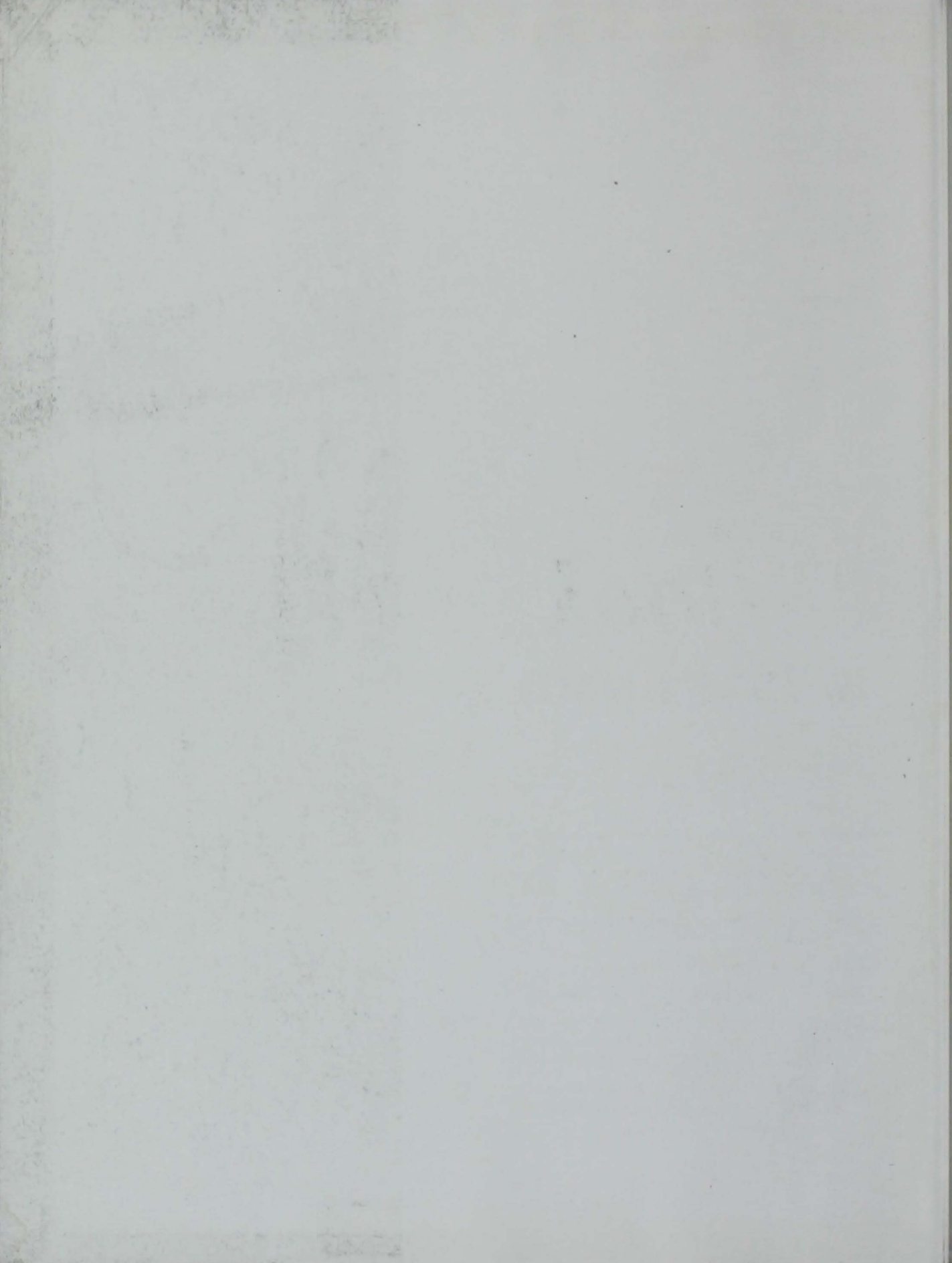


The Bowl

1954



this **Book..**

the **1954 BOMB**

Published under the direction of Ted Marston, editor, and David Miquelon, business manager.

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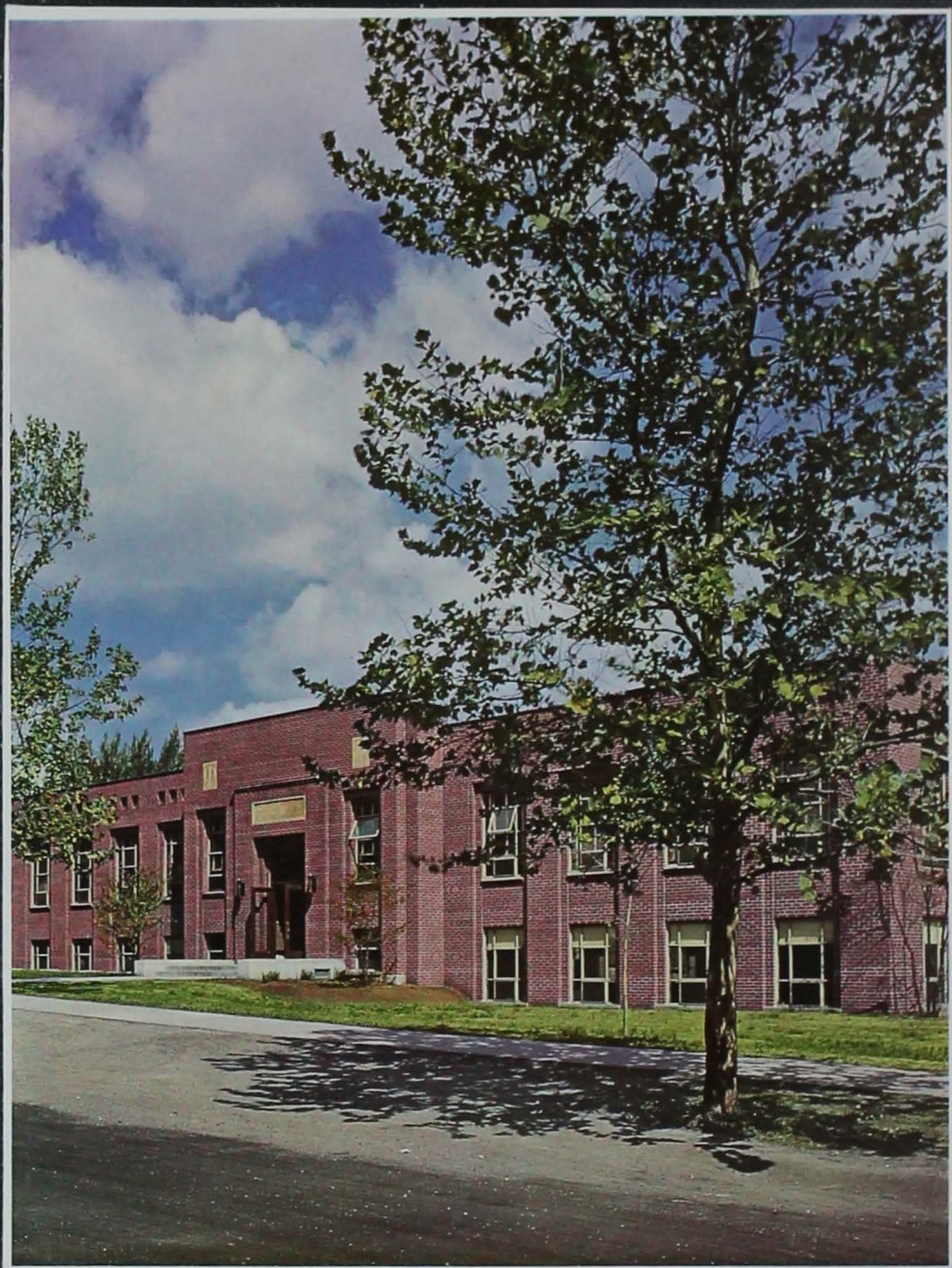
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Covers were made by S. K. Smith Company, Chicago, Illinois, and the book was bound by Wallace-Homestead Company, Des Moines.

The 1954 Bomb was printed by the Iowa State College Press under the supervision of William E. Holmes.

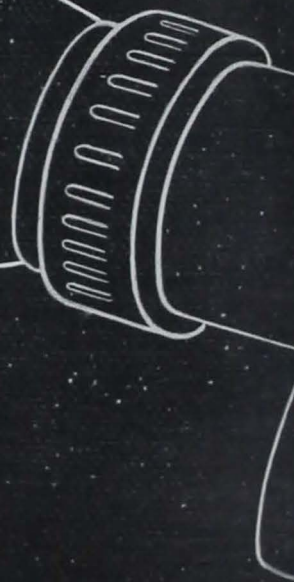




the year at

the 1954 Bomb

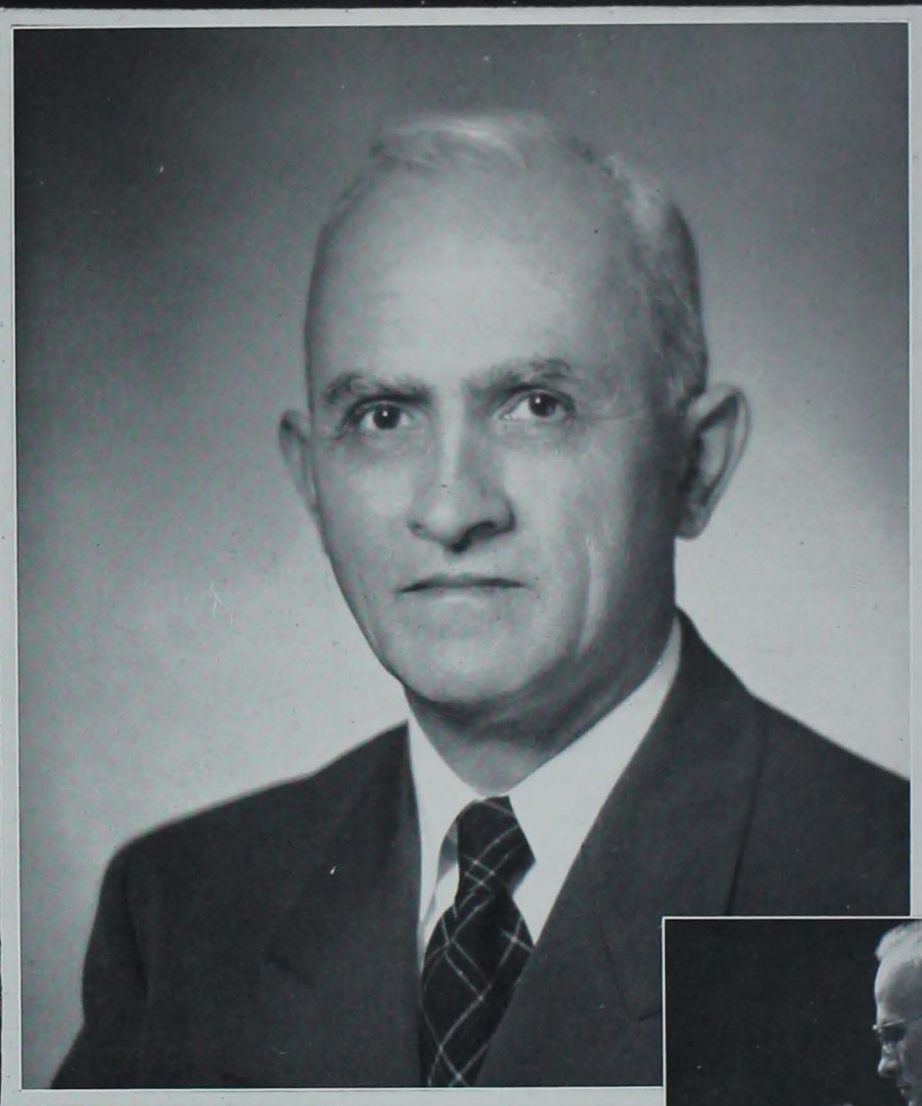
Published by
the Bomb Publications Board
in which
the camera covers



IOWA
AMES

STATE
IOWA

To this Man ...

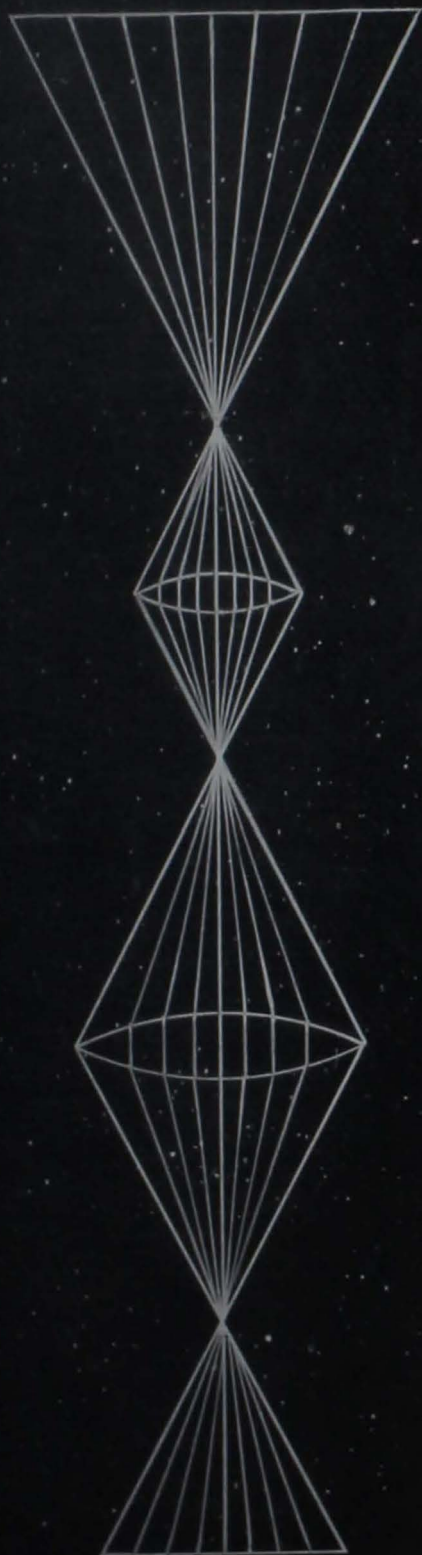


WILLIAM E. HOLMES

At Iowa State, publications and the name Bill Holmes are nearly synonymous. Serving as a counsellor for the multitude of student editors of campus publications for many years, he has also had a large part in the growth of the Iowa State College Press's book publishing enterprise. We proudly dedicate the Bomb of 1954 to this man.



About this Book...



Here are the students and the campus of Iowa State College in 1954. They came from all directions to their classes.

Pammel Court with its still booming birth rate supplied both students and teachers. Dorms, residences all delivered

students who staggered to their regular eight o'clock's.

Winter across central campus was like a trek through northern Canada. The Campanile boomed out glad Hosannas.

Students plodded through the snow, then cut across the grass and through the mud in spring. The panic called

Veishea loomed, reared and passed on. Final week approached, gladly for most, too quickly for many seniors.

These are the students and the life they led. Undramatic as a whole, they were spectacular at times. Witness the

Homecoming victory celebrations with their nation-wide publicity. Here is youthful exuberance which with time is

tempered to the maturity which makes good leaders. These are the people which make the Bomb of 1954.

IN this Book....

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IN FOCUS



Classes as usual on a rainy afternoon



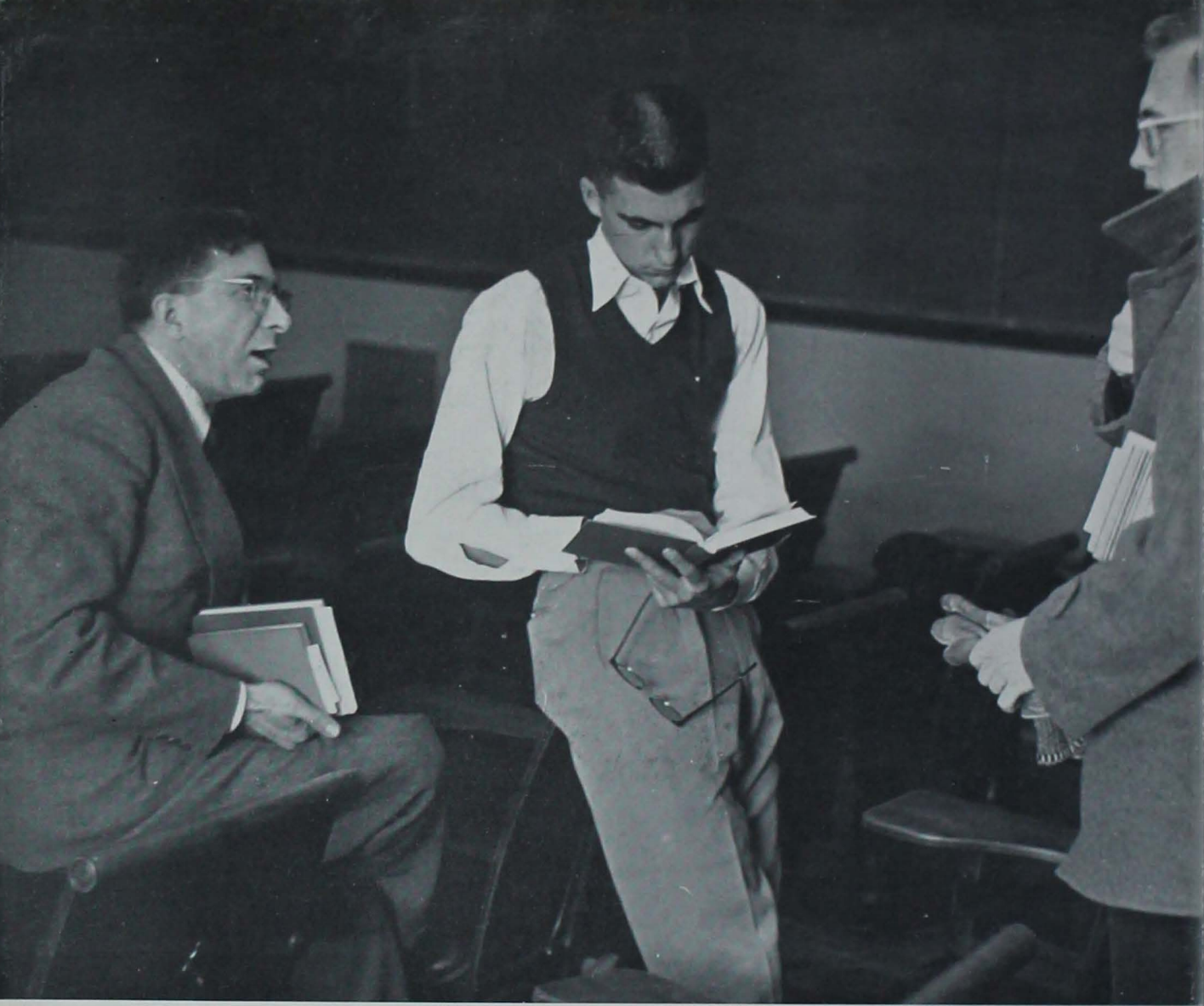
A lesson in practical home economics





The Library—home to many for countless hours

Symbols of an eclipsed era



The serious side of school to ...

... preparations for a formal dance





Summer camp . . . ten-minute break



Back with the boys



That morning-after feeling

Veishea, and time to take a stroll

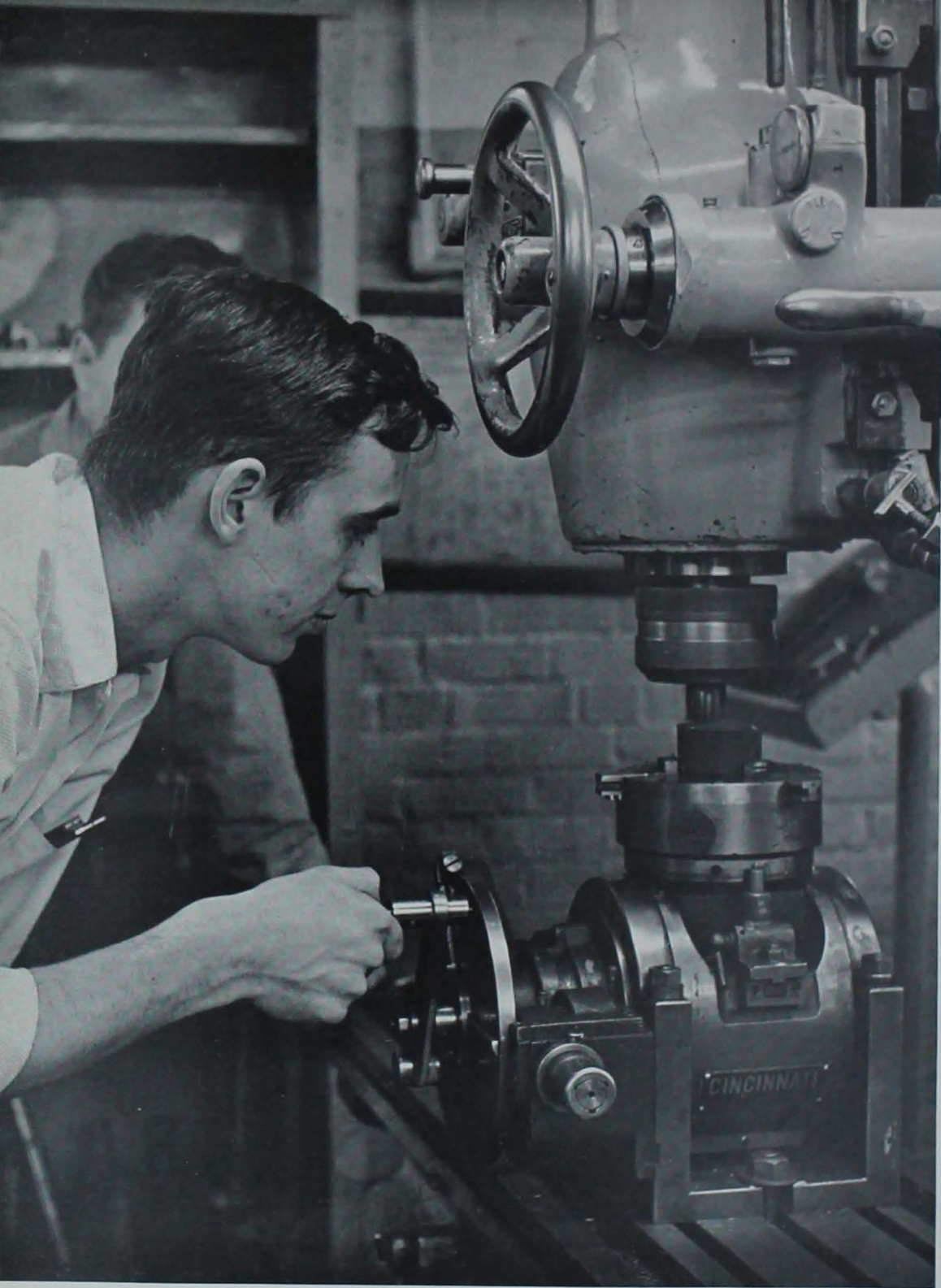


Tenseness on the bench





Grounded out in the ninth



Final adjustment

Pledge duties for honorary initiates





Evening song and good night



Meredith Willson and birth of a new fight song

Anatomy practice for veterinarians in training





Coeds on review

The scene shifts from winter skating . . .





... to summer sunning



The confusion of a new year . . .

... and the Iowa State convertible look



Mud, sweat and cheers







ACADEMIC

Some schools make claims to fame by the number of famous men they have produced. If it wanted, Iowa State College could belittle their boasts for it has more than an ample share. A person could start with governmental positions and proceed down through business and industry marking Iowa State men or women as leaders in all fields.

Other colleges claim their mark is made by innovations at the school. Iowa State isn't behind. For instance, it is a pacemaker in the field of educational television. With the first educationally owned television station in the nation and with a variety of courses shaped toward a wide knowledge of television techniques, Iowa State leads the nation. Observe the Ames Laboratory of the Atomic Energy Commission, one of the top five or six atomic research centers in the nation.

The school is hard as probably a school of science has to be. The students admit that. It's the training those students get which makes an institution finally great. The past has proved Iowa State's greatness. Students here are from all over the United States and the world as well, attracted by the reputation of Iowa State College.

Students and faculty work well together. The attitude toward learning is much healthier here than at many colleges, probably because the Iowa State student realizes the quality of instruction he needs to meet competition.

Speeches are such a bore when it comes to the final day and a person is waiting to walk up to the stage for the long awaited diploma.







JAMES H. HILTON
President of Iowa State College

PRESIDENT HILTON

Hilton is named tenth ISC President

Dr. James H. Hilton became the tenth president of Iowa State College on July 1, 1953.

Nationally known as a capable administrator, he has a deep interest in fundamental research, has been a successful teacher and has an intimate knowledge of extension activities.

Born on a farm near Hickory, North Carolina, November 20, 1899, he attended grade school and high school there. After graduating, he enrolled at North Carolina State College. The following year he enrolled at Iowa State because he felt the facilities for studying livestock production in his home state were inadequate at that time. Two years later he dropped out of college to become assistant county agent in Jefferson County, Iowa. Later he became county agent for Green County, Iowa.

After being awarded a B.S. degree in Animal Husbandry from Iowa State, he was appointed instructor in Animal Husbandry here. He earned the Master's degree at Wisconsin in 1937, and he received his Doctor's degree from Purdue in 1945.

Returning to his native state as head of the Animal Husbandry department at North Carolina State College, Dr. Hilton was then appointed Dean of the School of Agriculture, a position which he held until he was named President of Iowa State College. Dr. Hilton has had the title of "Man of the Year" three times. In 1948 he was named "Man of the Year" by the magazine "The Progressive Farmer," in 1952 by the North Carolina State Grange, and in 1953 by the North Carolina Farm Bureau to round out a trio of honors.

A new administrative position came into being at Iowa State this year with the appointment of Dr. James H. Jensen as Provost.

The duties connected with the new position are numerous. Dr. Jensen serves as the assistant to the President of the College. He devotes a major part of his activity to assisting with matters of curricula, staff personnel and institutional organization. He has full authority to act in the absence of President Hilton from the campus. Dr. Jensen also serves as a Professor of Botany.

Dr. Jensen was born and received his early education at Madison, Nebraska. He received his B.S. and M.S. degrees from the University of Nebraska. He attended Columbia University for a time, then went to the University of Wisconsin where he earned his Doctor's degree.

Dr. Jensen has had wide professional experience. He has served in various capacities in Cuba, Puerto Rico and the Dominican Republic. He held jobs at the Rockefeller Institute for Medical Research in New Jersey and at the University of Nebraska. He joined the staff of North Carolina State College as head of plant pathology and served in that capacity, except for a brief time with the Atomic Energy Commission, until coming to Iowa State last November.



JAMES H. JENSEN, *Provost*

M. D. HELSER, *Dean of the Junior College*



"May I see the Dean?" This question is asked day after day by many students. A welcoming handshake and a friendly chat begin any interview. As Dean of the Junior College and Personnel Director, Dean Helsner tries to help everyone who visits him.

Because of his keen interest in studies and young people, it had always been Dean Helsner's ambition to teach. After he completed his work at Ohio State, Harvard and Iowa State, Dean Helsner began to do the kind of work that he really enjoyed — helping young people. He has continued doing just this for 21 years as Dean of the Junior College.

Busy Dean Helsner, however, has done many other things for this college. For the past 33 years, he has taught a Sunday School class at the Presbyterian Church and served as a trustee and elder there. He also speaks to many of the other church groups and helps with the Y.M.C.A. and the Athletic Council.

Interested in civic problems, Dean Helsner has served on the Ames City Council and is a past president of the Rotary Club. He has also served as past president of Gamma Sigma Delta and Phi Kappa Phi.

In all of these varied ways, Dean Helsner has worked many years to be a true friend and helper to the students of Iowa State College.



WALLACE E. BARRON, *Alumni Secretary*

Iowa State's friendly Alumni Secretary is Wallace E. Barron. The Alumni Office, under Barron, is primarily interested in knowing where the alumni are and what they are doing at all times. It strives to maintain their interest in Iowa State after long periods away from the college.

One method of preserving this interest is through Iowa State Alumni Clubs. There are about 75 of these clubs scattered throughout the country.

Another method of maintaining the alum's contact with his alma mater is through periodic class reunions. Each graduating class holds a reunion every five years.

The alumni office renders many small individual services to alumni. Barron often takes time out to answer individual inquiries from ISC alums.

Barron has long been associated with Iowa State. He graduated here in 1928 in Agricultural Economics. While in college he was President of Cardinal Key, Business Manager of Veishea, and a member of numerous honoraries and other groups.

He has held a number of different jobs at ISC, including Director of Hughes Hall, Manager in charge of student organizations in the Business Office and Assistant College Personnel Director. In 1937 he took his present post, Alumni Secretary.

One of the busiest women on the Iowa State campus is Mrs. Vida Benson, the College Social Director. Through her office comes much of the business that in most schools would be handled by the Dean of Women, the Social Director and the Student Activities Office.

All campus social activities of any kind must be cleared through Mrs. Benson's office. All groups coming to the campus for conventions or other gatherings must also be approved by the Social Office.

In Mrs. Benson's office is a master calendar of all scheduled activities. When outside groups desire to come to the campus for meetings at times which would interfere with some major student activity, priority is always given to the student activity.

Mrs. Benson's family is a 100 per cent Iowa State group. Mrs. Benson and her husband both graduated from ISC. Of their four children, two have already graduated from ISC, one is presently enrolled, and the other will go here when out of high school.

Among Mrs. Benson's many past activities are Cub and Girl Scout work, 4-H programs, county extension work and teaching.

Mrs. Benson came to ISC to work in 1949. She loves to work with people, and finds ample opportunity to do just that as ISC's Social Director.

MRS. VIDA BENSON, *Social Director*



ADMINISTRATION

Men of widely varied backgrounds administer college affairs at ISC

Director of the Iowa State College Hospital is Dr. J. G. Grant. Dr. Grant received his college training at the University of Manitoba in Winnipeg, Canada. After three years of private practice he took a position at the University of Rochester, Rochester, New York. Dr. Grant came to Iowa State in 1930 to serve with the College Hospital. He has been its director since 1936.

Dr. Grant heads a staff of 30, including five doctors and ten nurses. During an average year, the college hospital handles about 40,000 cases.

The man responsible for the business and physical operation of the school is Boyne H. Platt, ISC's Business Manager. Under him are four administrative departments—physical plant, residences, accounting and purchasing—as well as the various college stores and student services.

Platt graduated from Iowa State in Civil Engineering. He worked in the engineering field, then became a City Manager in Illinois. Platt came to Iowa State as Superintendent of the Physical Plant in 1936. He became Business Manager in 1945.

Keeper of all of Iowa State's student scholastic records is Dr. Arthur Gowan, ISC's Registrar. The Office of the Registrar also handles all registrations, both graduate and undergraduate.

A civic-minded student votes in the annual all-college election.



Dr. Gowan finds much of his time occupied with committee jobs. Among these are positions as the head of the Honors, Registration and Commencement committees, and Secretary of the Graduate Faculty, General Faculty and the Curriculum Committee.

Dr. Gowan has been with Iowa State for 12 years. Before that he had 12 years experience in public education in the state of Iowa.

Director of the College Library is Robert Orr. As Director he has authority over the operation of the Library and its staff of 48 full-time and several part-time workers. Orr is an ISC alumnus, graduating with a B.S. in Chemical Technology. He received his M.S. from Columbia University. Orr took over the job as Director of the ISC Library in 1946 and has continued in that capacity ever since.

Outside activities and organizations occupy much of Orr's time. He is a member of a number of honor fraternities and serves on several college and other committees.

DR. J. G. GRANT,
Director of the College Hospital

BOYNE H. PLATT,
College Business Manager

ARTHUR M. GOWAN,
Iowa State's Registrar

ROBERT W. ORR,
Director of the College Library



AGRICULTURE IN 1954

Agriculture faculty correlates research findings with student teaching program

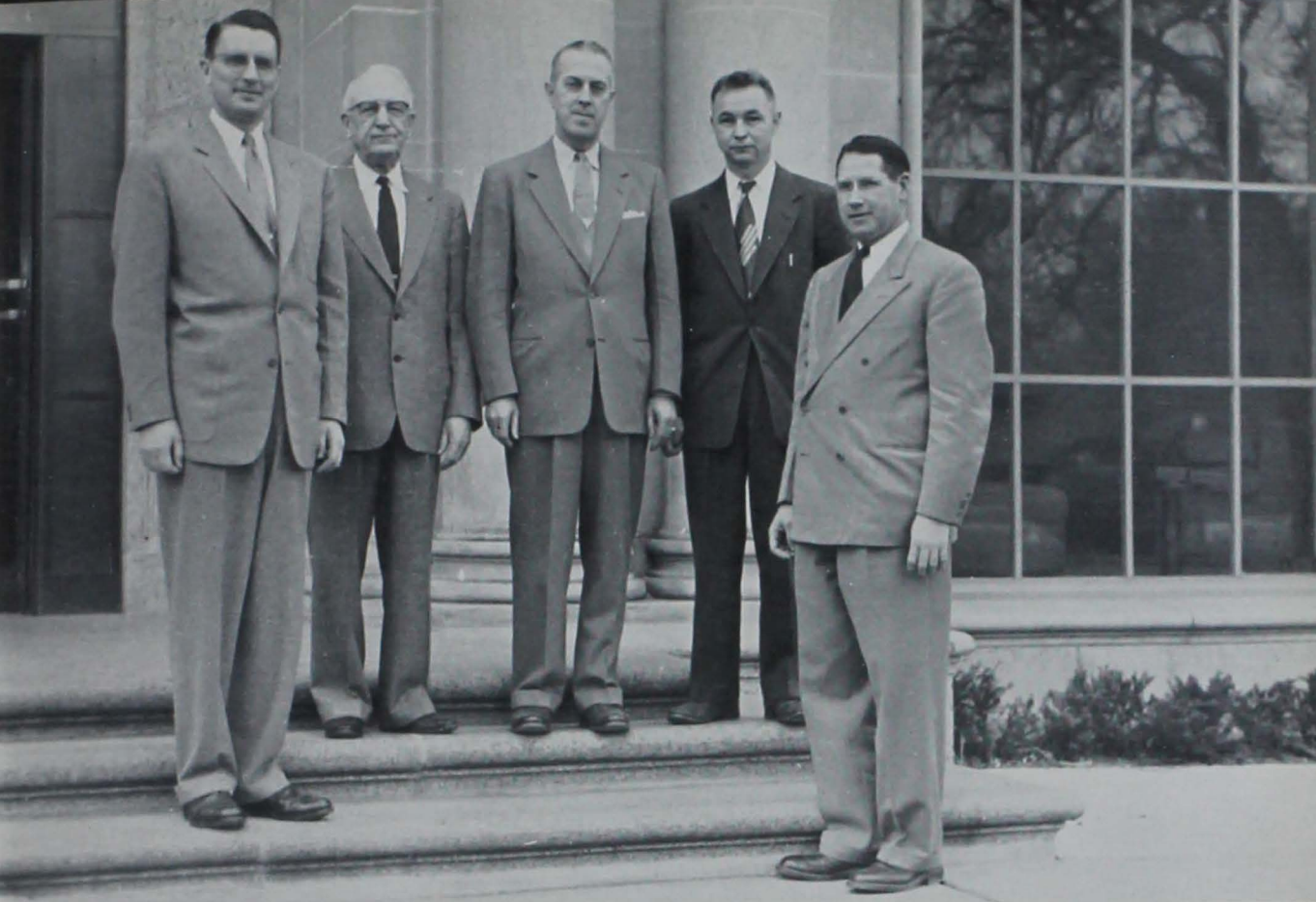


The Division of Agriculture continued its service to students and agriculture as a whole with its teaching and research programs in 1954.

On the faculty side, Professor P. S. Shearer resigned from administrative duties as head of the Animal Husbandry Department, a job he had held since 1935. Stepping into the job will be Dr. Leslie Johnson. Dr. Johnson holds B.S., M.S. and Ph.D degrees from Iowa State College. He has taught at Iowa State and was later head of the Department of Animal Husbandry at South Dakota State College. He comes to Iowa State from his job as regional coordinator of the beef cattle research in the North Central Region. Dr. Johnson will be the fourth head of the department. The first head was the late C. F. Curtiss followed by Agriculture Dean Emeritus H. H. Kildee and Professor Shearer.

Plans are taking shape for a 50th anniversary celebration of the Forestry Department at Iowa State. Over 200 forestry alumni plan to gather at Homecoming for a review of progress through those years. Included on the program will be a banquet, open house and special dedication services. In conjunction

FLOYD ANDRE, *Dean of Agriculture*



Representing the Agriculture Faculty are: Roy Kottman, Administration; J. W. Merrill, Extension Service; Arthur Porter, Dairy Husbandry; Earl Hedy, Agricultural Economics; Ray Bryan, Vocational Education.

with the celebration, the Iowa Agriculturalist is planning a special Forestry Issue.

Iowa State research men have maintained their lead in the field of agricultural studies. Dr. Damon Catron last November received the American Feed Manufacturer's award for the "most significant contribution of the year" for research in the field of swine nutrition.

Dr. F. E. Nelson of the Dairy Industry Department received the Borden award for the year's outstanding achievement in dairy manufacturing, his field being dairy bacteriology.

While the instructors were teaching and the research men working, they saw some of the departments move into more spacious quarters or to revamped and renovated locations.

When the Agronomy Department moved to their modern new building in 1952, plans were made for re-allocation of office and classroom space in Curtiss Hall. Classroom innovations include new lights and chairs. Curtiss Assembly Hall was completely redone from the floor to the paint job and the lighting.

Animal Husbandry and Dairy Husbandry offices

are now on the ground floor of Curtiss. An extensive shift resulted in extension offices being located in Curtiss, too, meaning more convenience for these departments.

These changes have all resulted in improved facilities for the Animal Husbandry, Dairy Husbandry, Forestry, Genetics and Vocational Education Departments.

Faculty members have been scrutinizing the curricula in agriculture in an attempt to make improvements or to add emphasis to fields with new importance. The herdsman program, a non-collegiate course offered during winter quarter, is now being considered as a more advanced course in line with the advancement of education in general.

Further emphasis is being placed on water and soil conservation. The search continues for improvements in animal nutrition and crop breeding. Students are being introduced to techniques involved in television presentation of technical information in their various fields. There is a constant attempt to correlate the latest research findings with the student teaching program.



Dr. C. P. Wilsie demonstrates his legume-breeding techniques to Iowa State Agronomy students.



The newest of the Agriculture buildings, the Agronomy Building, relieved the crowding of Curtiss Hall.

AGRICULTURE COUNCIL

Last winter quarter 600 interested students, faculty and members of the public crowded their way into Great Hall of the Memorial Union for the annual Ag Banquet, sponsored by Ag Council. The guest speaker for the event was Henry Wallace.

Earlier in fall quarter, Ag Council sponsored the Harvest Ball. With Mariann Schonemann reigning as Queen of the Ball, Ag students and their dates danced amidst stacks of cut corn stalks. Standard attire was white blouses and cotton dresses for the women and blue denims for the men.

During Freshman Week the Council sponsored the Ag Reception, which gave the incoming freshmen an opportunity to meet their faculty members

and see displays put on by the different clubs within the Agriculture Division. At Veishea time Ag Council sponsored the Veishea Ag Open House.

One function of the Ag Council is to choose the student members for certain all-college student-faculty committees such as the teacher-rating and scholarship committees.

Ag Council annually presents a trophy to the club within the Ag Division with the most activities and the best attendance. The trophy has been held this past year by the Block and Bridle Club.

The 32 members included two from each of the Ag divisional clubs plus representatives from Cardinal Guild, the Agriculturalist and the faculty.

First Row: Schmidt, Fausch, Harl (Treas.), VanPelt (Pres.), Evans (Sec.), J. Kruse, Stoll, Jack. *Second Row:* Remy, Burnstrom, Enfield, Thomas, Crose, Hawkins, Rowley, Mendenhall, Swanson. *Third Row:* Axland, Joslin, Leland, Raber, Rutter, Tweeten, Miller, Wiemer, D. Kruse.





An agronomy major, Roger Mitchell, served as representative to Cardinal Guild and later as vice-president of the student body. He is a member of Cardinal Key.



Ahlrichs, Loren E.
Allman, Fred D.
Almquist, James C.

Anderson, Donald E.
Anderson, Leland A.
Anderson, Richard J.



Asperheim, David B.
Baldridge, John E.
Bengtson, Richard L.
Bierbaum, Royal W.
Black, Gene G.
Blair, Frank E.



Boerhave, Dale G.
Bonnert, John E.
Boroah, Prabin P. K.
Brayton, John H.
Bruns, Edward P.
Bryant, Roy Jr.



Buchanan, Dean W.
Buck, Robert O.
Burnstrom, John S.
Burright, John D.
Byerly, Cecil W.
Byrus, William C.



Campbell, Ralph B.
Carson, Wayne G.
Chamberlin, L. Gene
Chance, Richard L.
Cheney, Bruce D.
Clark, Dale E.



Clark, Frank E.
Clough, Alvion K.
Coffman, Wayne O.
Cook, Kenneth J.
Coomes, Roger K.
Cooper, Joseph H.



Corrigan, Clayton H.
Cunningham, Leland K.
DauSchmidt, Glenn E.
Davis, Marvin S.
Davis, Jerry B.
Deethardt, D. Max



DeVries, Charles H.
DeWees, Edward S.
Dreys, Everett E.
Dryden, Gary L.
Eastburn, George L.
Elliott, Robert L.

England, Walter H.
Erickson, Norris N.
Evans, Arnold A.
Evans, James F.
Felker, Dale R.
Felker, Robert H.



Feusner, LaVern M.
Fish, Willard N.
Fisher, Robert E.
Foresman, Louis W.
Forrester, Roger E.
Fowler, James F.



Fox, William R.
Franklin, Leonard L.
Franks, Howard P.
Gadsby, Dwight M.
Gamon, Harold R.
Gary, William H. Jr.



Gimbel, S. Stinor
Godby, John F.
Goff, Charles R.
Goodnow, Ralph E. Jr.
Gould, James A.
Gregersen, Kenneth A.



Groom, Charles F.
Gustafson, Robert M.
Haaland, Carl J.
Hadachek, Robert G.
Hague, Mervin D.
Hall, Frank S.



Hammer, Melvin E.
Hancock, David L.
Hand, Edward W.
Harding, Joseph S. Jr.
Hart, Richard H.
Hartz, Marvin R.



Haugh, William E.
Hein, Clair E.
Heller, Duane B.
Henningsen, Harold L.
Hensel, James W.
Hepker, Vernon F.



Heuberger, Glen L.
Holman, David
Holz, Robert C.



Homan, Keith A.
Hraba, Francis M.
Huston, W. Gene



Locally guiding the activities of WAA Council, serving as national vice-president of Phi Sigma Chi, and Mortar Board kept Alice Hammond very busy.



Mortar Board's Bev McKee was elected secretary of her senior class. Activities from judging teams to Block and Bridge Club took much of Bev's time.



Jehlik, David P.
Johnson, Hugh S.
Johnson, I. Gordon

Johnston, Donald E.
Kasperbauer, Michael J.
Kauffman, Robert G.



Kew, Leland O.
King, Robert D.
Klaver, Philip III
Klopstad, John B.
Kolp, Bernard J.
Kramer, Richard D.



Kreger, Paul B.
Krell, Larry C.
Kreutzkamp, Carl W.
Kromray, Eugene A.
Kuhn, John P.
Lamansky, William H.



Larsen, Donald E.
Larson, Kenneth L.
Lassen, Laurence E.
Layton, Beryl W.
Leaman, Jack E.
Leland, Judd W.



Lhotka, Frank H.
Lomen, Donald F.
Ludwig, Dick O.
McAnelly, John K.
McDougal, Dale
McFarland, Robert A.



McGrath, John W.
McKee, Beverly R.
McKeon, James C.
McManigal, Judson H.
McMurry, John H.
Madison, Russell R.



Marston, Ted
Martens, Harry D.
Matheson, Robert R.
Melroy, Dana L.
Meyer, Rex W.
Middendorf, Donald F.



Miller, Charles W.
Mincer, Robert W.
Minscr, Earl R.
Mintey, Kenneth E.
Mitchell, Roger L.
Moffitt, Robert C.

Moore, Calvin P.
Molison, Wilbur M.
Muller, Donald R.
Mullins, Richard W.
Mumma, Robert L.
Muncy, John C.

Myatt, Frank C.
Nechanicky, Robert D.
Nelson, John C.
Nelson, John W.
Nelson, Larry A.
Neven, Edward E.

Nielsen, Arthur R.
Nygaard, Marvin R.
Ohrtman, Dale R.
O'Keefe, Jack V.
Olson, Carrol A.
Olson, David H.

Olson, Keith E.
Olson, Roger H.
Opperman, William R.
Ozmun, John P.
Paakkonen, Onnie E.
Palmer, Cloyce D.

Palmer, Edward J.
Parker, Darrel F.
Parker, Dorman E.
Parrott, John W.
Parry, J. Thomas
Parsons, Merrill M.

Paschal, William L.
Peterson, Donald E.
Peterson, Robert R.
Pierce, Robert E.
Pigott, Beverly J.
Pigott, Russell W.

Pippert, Charles A.
Porter, Kenneth A.
Porter, Richard L.
Prestemon, Richard G.
Puttmann, Dwight R.
Randall, Collin M.

Ransom, Floyd S.
Rawley, James E.
Rehman, Charles J. Jr.

Reichlinger, James D.
Reigelsberger, Frank R.
Reihmann, Ivan W.

The affairs of the student body were in the hands of its able president, Gib Stanek. Gib was chosen president of the men's honorary, Cardinal Key.





Bob Kauffman was on the Veishea Central Committee as chairman of the Horse Show. Bob served on numerous meats and livestock judging teams.



Reiman, Raymond P.
Renaud, Ray E.
Rinker, Oliver D.

Robson, J. Henry
Robson, John H.
Rodawig, William E.



Rohwedder, Robert R.
Rothmeyer, Linus F.
Rowe, Harold B.
Rowley, Carl H.
Russell, Robert J.
Russie, Alvin C.



Rutter, James K.
Schallau, Con
Schmidt, Berlie L.
Schmidt, Verner N.
Severson, Richard H.
Shires, Dale G.



Shontz, William D.
Simmons, Robert
Singer, Thomas J.
Smith, Dale H.
Smith, O. Vernon
Smith, Wayne B.



Staley, Jerry L.
Stall, Eldon D.
Stanek, Gilbert F.
Stickler, Fred C.
Strohbehn, Roger W.
Swanson, Arnold R.



Taylor, Marvin E.
Taylor, Robert W.
Thomas, Forrest M.
Tiarks, Harold F.
Tiffany, Herbert C.
Tindall, Lloyd W.



Tonsfeldt, Wallis R.
Tweeten, Luther G.
Tweeten, Richard V.
Uhrig, John W.
VanPelt, R. Eugene
VanWyk, Barend J.



Veldhuizen, John F.
Vogel, Donald D.
Watts, Cleal T. Jr.
Weih, Dean H.
Weis, Maurice E.
Welty, Richard C.

Widmer, Norbert W.
Williams, Howard L.
Willis, Dale N.
Wilson, Dwight V.
Wilson, John C.
Winkelman, William P.



Wood, Wayne W.
Wozniak, Richard M.
York, L. Ellsworth



Zimmerman, Dean R.
Zurmuehlen, Don F.
Hammond, Alice M.



The senior class elected Ken Larsen president. He was chairman of Veishea Vodvil, Varieties and the Harvest Ball. Ken was tapped for Cardinal Key.

This Horticulture student inspects the growth of rose bushes in the college greenhouses. Students get practical lab experience here.



ALPHA ZETA

Ag honorary pledges use pre-initiation period for worthwhile work projects

Hell Week is a meaningless phrase for the pledges of Alpha Zeta, agriculture honorary. Instead of Hell Week activities, the pledges are required to complete some worthy work project before activation. Some of them help clean up and develop the new 4-H camp at Boone, while others, if they cannot attend the work session, donate blood to the local blood bank.

The creation of an Agricultural Reading Room is a project of Alpha Zeta. This room is to be used by Alpha Zeta and Ag Council for meetings. It will also be used for a studying room or a place to relax and enjoy agricultural publications.

Last fall members of Alpha Zeta assisted the Ag Extension Service in their work at the American Country Life Conference held here on the campus.

The monthly meetings of the group include guest speakers discussing topics related to agriculture.



All honoraries have exclusive pre-initiation rituals and this one is no exception. These new Alpha Zeta's give forth with a song.

First Row: Axland, Mitchell (V.P.), Schallau, Leland (Pres.), Burnstrom (Sec.), Stanek (Treas.), Tweeten, Brown. *Second Row:* Schmidt, Joslin, Kauffman, Wilson, Hague, Holz, Porter, Kolp. *Third Row:* Parker, Uhrig, Leaman, Sidles, Kreutzkamp, Nef, Gregersen, Hawkinson, Faber, Lyons. *Fourth Row:* Cook, Seath, Larson, Wiemer, Romans, Deethardt, McClure, Rowley, Holdcroft, Moore. *Fifth Row:* Strohhahn, Miller, Bonnett.



Earl Heady
L. M. Thomson
W. H. Pierre



GAMMA SIGMA DELTA

High-ranking men in agriculture selected for group membership

Outstanding seniors, graduate students, faculty members and alumni are selected for membership in Gamma Sigma Delta. This honor society of agriculture chooses its members on the basis of scholarship, leadership and important contributions to agriculture.

The main function of the year for Gamma Sigma Delta was the spring banquet at which about 95 new members were initiated. An award is given each year to a member of Gamma Sigma Delta for outstanding contributions to agriculture.

ALUMNI

Paul B. Barger	Wilbur C. Molison
William P. Eno	Rex B. Conn
Dwight W. Meyer	

FACULTY

Robert Scott Allen	James H. Jensen
Ray E. Armstrong	Muri McDonald
Raymond R. Beneke	John A. Nordin
William Arthur Craft	John T. Pesek, Jr.
James H. Hilton	Wilbert A. Russell

GRADUATE STUDENTS

Hussain Y. Al-Ani	Manley L. Boss
Aldon Gordon Ball	Helen Bozovich
Wilbur Perry Ball	Leland W. Briggie
Merle E. Betts	George W. Cathey
Roger H. Boehnke	Aldo F. dosSantos

Abdel R. S. El Banna
Allen E. Scharck
Donald G. Green
Harry E. Heath, Jr.
Floyd L. Herum
David S. McClure
Dean E. McKee
Clinton E. Meadows
Jimmy W. Miller
David G. Mobberley
Robert L. Plaisted
Hugh Arthur Poston
Ward William Repp
Russell L. Robbins
Marvin Eugene Rohlf
Walter C. Rothenbuhler
Henry A. Fribourg
Josef Franz Schuler

James A. Seagraves
Joseph A. Stritzel
Ross Weston Irwin
Donald R. Isleib
James Durrent Kelley
Lee K. Kirk
Eugene D. Klonglan
Roger Lee Lawrence
Harold S. MacWithey, Jr.
Dale Marcy Studt
William N. Sutherland
Charles R. Swanson
Philip James Thair
James Eugene Wall
Joe Brooks Williams
Wayne O. Willis
Francis J. Zillinsky

UNDERGRADUATE STUDENTS

John Edwin Baldrige
George W. Beran
Daryl D. Bottorff
John D. Burright
Cecil W. Byerly
Charles J. Coyle
Floyd M. Cunningham
James F. Evans
LaVern M. Feusner
Frank S. Hall
Richard H. Hart
Glen L. Heuberger
Thaine R. Hogue
Robert Charles Holz
Edna May Hoover
Michael J. Kasperbauer
Robert G. Kauffman
Bernard J. Kolp
Eugene A. Kroniray
Judd W. Leland
Royal W. Bierbaum
John Edward Bonnett
Roger L. Mitchell
Allen Y. Miyahara

Calvin P. Moore
Frank C. Myatt
John Roy Noe
Carrol A. Olson
Edward J. Palmer
Darrel F. Parker
Beverly Jayne Pigott
Floyd S. Ransom
Raymond P. Reiman
William T. Rugger
Con Schallau
Berlie L. Schmidt
Verner Niels Schmidt
James Sidles
William F. Slaughter
Fred Charles Stickler
Henry B. Lyons
Malcolm D. MacPeak
Jerald Markman
Leon John Sutton, Jr.
Robert C. Watts
Don F. Zurmuehlen
Dean R. Zimmerman

EPSILON PI TAU

Honorary selects outstanding upperclassmen in Industrial Ed

Juniors and seniors in the Industrial Arts and Education Department who are outstanding in scholarship, leadership and character are eligible for initiation into Epsilon Pi Tau. Initiations are held at the spring banquet in April.

Membership in this national honorary fraternity is limited to the top 20 per cent of the Industrial Arts and Education majors.

The biggest project for Epsilon Pi Tau members this year was securing special new scholarships for the department. Several companies granted funds for these scholarships, which will be begun next year.

Meetings are held the first Monday of each month in the Union. Through educational programs, often featuring speakers from industry, members learn of the latest developments in the field and of the opportunities of the profession.

Wielding the gavel for Epsilon Pi Tau this year was President David Johndreau. Other officers included Dale Paterno, Vice-President; Edward Hand, Secretary; and Alice Hammond, Treasurer.



If the stern look of concentration on this fellow's face is any indication of the final result, it should be nothing less than perfection.

First Row: Hand (Sec.), Hammond (Treas.), Johndreau (Pres.), Paterno (V.P.), Second Row: Lathrop, Kelley, Carver (Faculty Trustee). Third Row: Wiener, Buegel, Sherrick.





First Row: Schulenberg (V.P.), Glass (Sec.), Rowley (Pres.), Engel (Treas.), Kunze. Second Row: Volz, Lantz, Buck, Nichols. Third Row: Olson, Rose Pfau, Treptow, Lebedevs. Fourth Row: Muller, Andrews, Rayburn, Fleagle, Groetken, Kazimour. Fifth Row: Berard, Madison, Peltier, Storjohann, Ainsworth.

HORTICULTURE CLUB

Hort Club float wins departmental sweepstakes in Veishea parade

Using attractive girls to add variety to their float, the Horticulture Club won the departmental sweepstakes in the 1953 Veishea parade. "In the Stream of Progress" was the theme of the float, and it featured a revolving water wheel.

One of the highlights of the club year is the departmental show which utilizes the efforts of every member in the club. The Hort Club is practically unique in presenting a departmental show. A large portion of the Ames populace is attracted in addition to many students. In the show competition Darwin Olsen won the Grand Sweepstakes award.

The Hort Club does not sponsor a banquet of its own, but contributes considerably to the All-Ag Banquet and the Iowa Horticultural Society Banquet held each year in Ames. In addition they have many parties and a picnic for members and their guests.

Highlight of the Hort Club program is the annual Horticulture Show. Students and Ames residents came to see the various displays.



BLOCK AND BRIDLE CLUB

Local Block and Bridle chapter receives many awards at Chicago

The Iowa State Chapter of the Block and Bridle Club went "trophy happy" in the competitions at the Chicago International Convention last year. In competition with all the other chapters in the nation the local group was named first in activities. In the yearbook competition the ISC group's annual placed second. The other award presented by the national organization is the Merit Trophy award. Each club in the country selects their outstanding graduating senior for this honor. Iowa State's candidate, Stan Held, won the second place award.

Block and Bridle Club seems to thrive on competition, not only with other Block and Bridle chapters, but with other clubs on the campus. This year, for the first time, Ag Council sponsored a traveling trophy to be presented at the All Ag Banquet to the



Block and Bridle members are Animal or Dairy Husbandry majors. Here an Animal Husbandry class learns handling and judging.

BLOCK AND BRIDLE COUNCIL — First Row: Olson, Myatt, Neary, Enfield. Second Row: Holz, Miller, Cook.





Students in one of Iowa State's judging pavilions are tense as the judges look over their entries in the annual Little International Show.

outstanding departmental club in the division. At this year's banquet Dr. Hilton presented the trophy to the Block and Bridle Club.

Membership in the Block and Bridle Club here on campus is open to all students enrolled in either Animal Husbandry or Dairy Husbandry. Meetings are held the first and third Wednesdays of each month. Guest speakers, movies and refreshments are featured at many of these meetings.

The activities record of this club is its biggest distinguishing feature. Barbeques, picnics, the Veishea Horse Show and the Little International are only a few of the activities in which the Iowa Chapter of the National Block and Bridle Club participates. A sophomore and freshman livestock judging contest and an all-college meats judging contest are sponsored by this club. Initiation is held in fall quarter and again in spring quarter. An Open House of the Animal Husbandry Department is sponsored by the club every year during Veishea. A special Block and Bridle office is maintained on the ground floor of Curtiss Hall.

The club was founded in 1919 and now has a membership of 170. Promotion of a higher scholastic standard among the students of Animal Husbandry is one of the main purposes of the Block and Bridle Club. Animal Husbandry, especially those phases covered by student work, is promoted by the Iowa State club.

Speaker to the large crowd at the Block and Bridle banquet this year was Bob Lazear, of the famous Wyoming Hereford Ranch.





First Row: Hassan, Shallenberger, Klages, Funk, Loupee. Second Row: Leland, Thomas, Holdcroft (Sec.), Borcharding (Pres.), Houck (V.P.), McKee, Tiffany (Treas.). Third Row: Robert, Leslie, Trunnell, Meyer, Longer, Lee, Porter. Fourth Row: DuVal, Duensing, Paschal, Hargrove, Kraft, Brumbaugh, Templeton.

DAIRY HUSBANDRY CLUB

Club stimulates it's members' interest in the dairying industry

The purpose of the Dairy Husbandry Club is to stimulate interest in the dairy industry, especially that part of the industry concerned with milk production. Club activities were planned to carry out this purpose.

At the annual Dairy Husbandry Banquet, Mr. Campbell, last year's honorary member, was initiated. In the club-sponsored sophomore dairy cattle judging contest, Jim Borcharding took first place.

Last year's Veishea display featured a tracing of

the development of the dairy cow from the turn of the century to the present, supplemented by data showing the increase in milk production during that time.

All these activities were the result of the planning and working together of the 40 student and faculty members.

President Jim Borcharding sounded the gavel at the monthly meetings with Dick Houck serving as Vice-President. Lane Holdcroft was the Secretary, Herb Tiffany the Treasurer and Beverly McKee Historian. Judd Leland and Earnest Thomas represented the club on the Agriculture Council. Professor A. R. Porter acted as faculty advisor.

It's time out for lunch at the Iowa State College cow barns. What are we having today anyway? Everyone seems to be enjoying it.



DAIRY INDUSTRY CLUB

DI Club sponsors ice cream and cheese sales during Veishea

With over 8000 ice cream cones, the Dairy Industry Club helped the crowds at Veishea keep cool and comfortable during the parade and other events. The ice cream sales, along with sales of cheeses, constituted the club's money-making project for the year.

A special softball game highlighted the annual fall picnic of the Dairy Industry Club. It was the faculty and the married members vs. the bachelors of the organization on a muddy field following a rain. The winner has not yet been officially determined as spokesmen for both sides stoutly maintain victory.

This departmental organization meets once to twice a month. Often speakers are brought in from industry to address the group. Dairy Industry Club members and their dates enjoyed themselves at their informal dance at the Union during winter quarter.

The members of this organization are majors in Dairy Industry. The opportunities in this field today are numerous. Graduates have little trouble finding jobs. In fact, Iowa State could place many more men in good jobs than it has available.

One of the major fields of employment for Dairy Industry graduates is in plant management. Men employed in jobs of this type take managerial positions in plants processing milk, butter, cheese, ice cream and other dairy products.

Another type of job frequently taken by ISC grads is quality control work either in plants or on farms where the milk is actually produced.

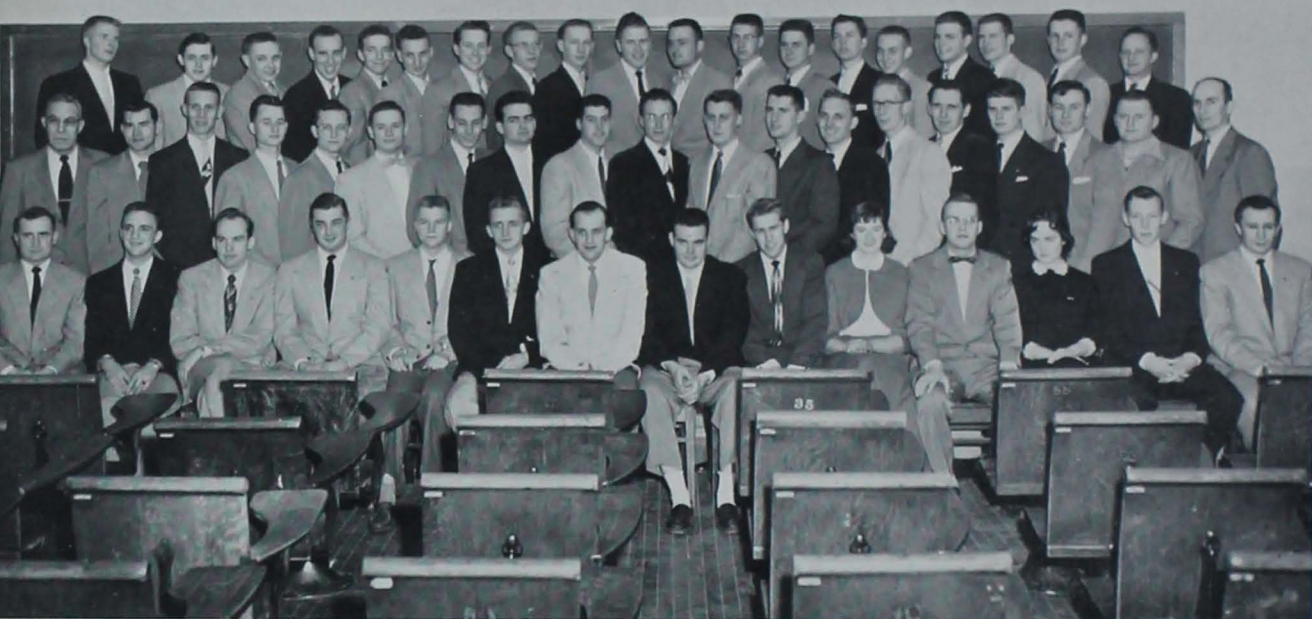
Dairy sales positions are also popular. Men in these positions work for manufacturers of dairy equipment in technical sales capacities.

The State Health Department employs Dairy Industry graduates for plant or farm inspection jobs.

Two major subdivisions in curricula are available to Dairy Industry majors here at Iowa State. Dairy Industry accents the technical phases of the industry with many courses such as dairy chemistry. This curriculum prepares the student for graduate work or for work in the analytical phases of the industry. The curriculum in Dairy Industry and Economics prepares the graduate for managerial positions.



Front Row: Top to bottom, Gord, Rosenberger (Advisor), Hakeman, Schriker, Crosthwaite, Groves, Osborne, Duda, Anderson, Forrester, Wilt, Boe, Hanson, Stoll, Granow, Nelson. Second Row: Iverson (Advisor), Ray Tweeten, Richard Tweeten, Schultz, England, Platt, Graves, Elliot, Hendrichs, Mokslebus, Swiegle, Larson, Mead, Jones, Rickens, Allen, Kehfelft.



First Row: Renaud, Lamansky, Marshall, Houtchens, Lindquist, Lutz (Sec.), Goff (Pres.), MacPeak (V.P.), Combs, (Treas.), Clark, Evenson, McIntyre, Shaffer, Kreger. Second Row: Hartman, Peterson, Groom, Gruening, Brammer, Larsen, Wilhite, Schmidt, Miller (Sr. Ag. Council), How, Lassen, Barden, Parker, Ketchum, Griswold, Andreas, Quade, Hunt, Thomson. Third Row: Chelstad, Christensen, Allman, Jack, Jokerst, Holland, Marsh, Clauson, Schramm, Prestemon, Brown, Peyton, Franklin, Geyer, Hammer, Fellows, Axelton, Gill, Paakkonen.

FORESTRY CLUB

Club sponsors unique Paul Bunyan Days during Veishea

The Forestry Club sponsors one of the most unusual Veishea displays on campus. As a divisional prize winner for two years, the large tent resembling those used in the forestry summer camps has been admired by many spectators. Another event sponsored at Veishea by this group is Paul Bunyan Days. Wearing beards and carrying axes, the contestants take part in log throwing, bucking, falling and chopping and other contests representing the skills of the forester. The "Son of Paul" award is given to the outstanding forestry student of the department at this time.

The 140 members, headed by Charles Goff, are kept busy during the year preparing for the Foresters' Hoedown, the Foresters' Game Banquet and the fall and spring campfires. The club also supports the Ames Forester, the annual magazine of the department. During the summer the members spend several weeks at the forestry camp in Wisconsin where they can apply their knowledge of forestry and have fun doing it.

Other officers include Malcolm MacPeak, Clarence Lutz, and Marvin Combs.

This bearded gentleman is not straight from the Old West. He's just an anxious contestant in Paul Bunyan's log throwing contest.



STUDENT SOCIETY OF LANDSCAPE ARCHITECTURE

Apple Polishers' Ball is Society's novel party

The Apple Polishers' Ball is an annual affair held by the Student Society of Landscape Architects for its members. The group holds a "Studio Stomp," picnics and field trips to round out its social program.

The society is one of the co-sponsors of the Beaux Arts Ball, annual costume party. The theme of the dance this year was "Oriental Moods" with costumes and decorations representing many oriental countries.

The Veishea Open House set up by the landscape architects never fails to draw scores of visitors to the landscape laboratories.

The landscape student society is one of the smallest organizations on campus and also one of the newest, being founded in 1950. The small group makes competition keen and lively.

Field trips taken by the society serve a dual purpose. They not only bring the club closer together, but also provide excellent opportunity for members to observe contemporary and antique landscapes.

Interscholastic competitions provide Iowa State landscape architects the opportunity to exchange problems and ideas with students from other schools.



Long hours in the landscape architecture lab mark the curriculum. Members discuss a fellow student's design at one of the meetings.

First Row: Kew (V.P.), Leaman (Pres.), Andrews (Sec.), Wozniak (Treas.). Second Row: Harper, Hanson, Rothacker, Fuller, Crose, Graham. Third Row: Mathre, Fitzsimmons, Mollitt, Long, Bakke. Fourth Row: Boulton, Dye, Brickley, Thiel (Advisor). Fifth Row: Hoisington, King, Franks, Klonker, Wiemer.



FARM OPERATIONS CLUB

Farm Op Ball tops on the club's social calendar

Mobiles and autumn decorations set the scene for this year's annual Farm Op Ball, sponsored by the Farm Operations Club, and open to everyone.

Prof. Robert Skinner, Department of Animal Husbandry, was honored at the Farm Op banquet as the ISC instructor who has contributed most to the Farm Operations curriculum. Skinner was chosen by members of the club before the banquet, which was held in February.

Carroll Plager, a representative of Hormel Packing Company of Minneapolis, Minnesota, was guest speaker at the dinner.

Organized in 1945, Farm Op Club now boasts a membership of about 200. Bob Walker presides over the monthly meetings, held in the new Agronomy Auditorium.

These monthly programs included an address by Robert Buck, a Wauke, Illinois, farmer; a movie on

Iowa State parks, and an explanation of opportunities open to Farm Op graduates in extension work, by Marvin Anderson of the Extension Service.

Prof. L. H. Thompson, Department of Agronomy, is faculty advisor.

The organization aims to provide Farm Op students with a means of participation in extra-curricular activities, to develop fellowship and leadership, and to help build and maintain a satisfactory enrollment in the Farm Op curriculum.

The ten officers of the organization serve as executive council for the organization, which is open to any student enrolled in the Farm Operations Curriculum.

The president of the Farm Operations Club this year was Bob Walker. The vice president was Carl Kreutzkamp; the secretary, Lois Rusk and the treasurer Bob Cousins.

FARM OP OFFICERS — First Row: Burnstrom (Sr. Rep. to Ag. Council), Kreutzkamp (V.P.), Mease (Historian), Cousins (Treas.), Hawkinson (Jr. Rep. to Ag. Council). Second Row: Rusk (Sec.), Schroll (Soc. Chmn.), Walker (Pres.), Varley (Pub. Chmn.), Jager (Sgt. at Arms), Thompson (Advisor).





First Row: Willis, King, Helme, Magnuson, Stevens, Frederick, Kay, Hawkinson, Burnstrom. *Second Row:* Holliday, Rusk (Sec.), Pippert, Zurmuehlen, Robson, DauSchmidt, Walker (Pres.), Miller, Strohheln, Robertson, Hungerford, Santman. *Third Row:* Clark, Kelly, Johnsen, Brokman, Reister, Kreutzkamp, Ley, Stall, Dwyer, Boelter, Caltsedt. *Fourth Row:* McFarland, Williams, Gaskill, Hensel, Navas, Tindall, Neill, Buhr, Mathew, Peelen, Clevering, Frandsen, Day, Deichmann. *Fifth Row:* Mease, Holsinger, Bollman, Dahl, Bergstrom, Seybold, Goffinet, Fife, Cling, Bradley, Amenell, Odem, Denning, Riley, Nelson. *Sixth Row:* Bycroft, Poage, Blinn, Rueggesser, Pratt, Faomni, Pollock, Orlandi, Peterson, Humke, Probert, Schwiager, Peterson, Sherwin, Wintermute. *Seventh Row:* Collins, Steele, Mahoney, Laursen, Schmidt, Mellskog, Heiken, Cousins, Phelan, Ford, Cope, Bunce, Muncy, McQuilkin, Meade. *Eighth Row:* Hepker, Schmidt, Lilly, Zimmerman, Smith, Weih, Stackhouse, Olson, Pegrson, Grosshauser, Felker, Tonsfeldt, DeVries, Janssen, Hanson, Young, Hill, Biederman. *Ninth Row:* Severson, Gilbert, Tank, Volkens, Youngblood, Sutor, Varley, Jager, Lund, Johnson, Jacobi, Sullivan, Anderson, Forst, Garin, Moses. *Tenth Row:* Rummens, Mueller, Schroll, Lucas, Sands, Holden, Brain, Sterling, Groves, Follmann, Keith, Tokheim, Vincent, McCredy, Dickinson, Strohheln, Fisher, Olson. *Eleventh Row:* Hersom, Haegele, Gunderson, Yungclas, Ozmun, Ozmun, Druckmiller, Snyder, Engen, Habben, Wederquist, Geez, Price.

"A man's best friend . . ." seems in this case to deviate from the usual. These fellows have found a friend in the equine family.



At Iowa State College many class hours are spent in laboratories such as this where members of the Farm Operations Club work.



JUDGING TEAMS

ISC judging teams collect many individual and team awards

Iowa State's judging teams this year again amassed a fine record in competitions, bringing many team and individual awards to ISC.

The Poultry judging team came through with seventh place out of 22 teams in the International Livestock Exposition at Chicago. In this competition Don Middendorf finished as seventh high man out of 66 individuals entered.

This year's International marked the 30th such contest which ISC has entered. Iowa State has won five first places during that time.

The Livestock judging team also competed at Chicago, placing sixth out of 36 teams. In addition the team participated in the Southwestern Exposition and Fat Stock Show. At this show the team took first place out of 15 teams. In other shows and contests this year the livestock team placed second in the National Barrow Show at Austin, Minnesota, and first in the American Royal at Kansas City.

The Meats team entered a number of contests. Their team record included a second place at Fort Worth, a fifth at the American Royal and a third at the International. In the Fort Worth show Bob Kauffman took high individual honors while Bev McKee tied for second.

The Dairy judging team took first in a contest at Hutchinson, Kansas. At this contest Jim Borcherd-ing was high individual winner. In the National contest at Waterloo the Dairy team was tenth out of 33 teams competing, while in the International at Chicago they were third out of 10.

The Dairy Products team entered one contest this year, the International College Dairy Judging Contest at Boston. The team finished third out of 28 teams, while John McAnelly won a 1000 dollar scholarship for his individual performance. This marked the seventh year in a row that one of the top scholarships has been won by an ISC student.

LIVESTOCK JUDGING TEAM — Prof. Kaiser, Meller, Bright, Holz, Heuberger, Olson.



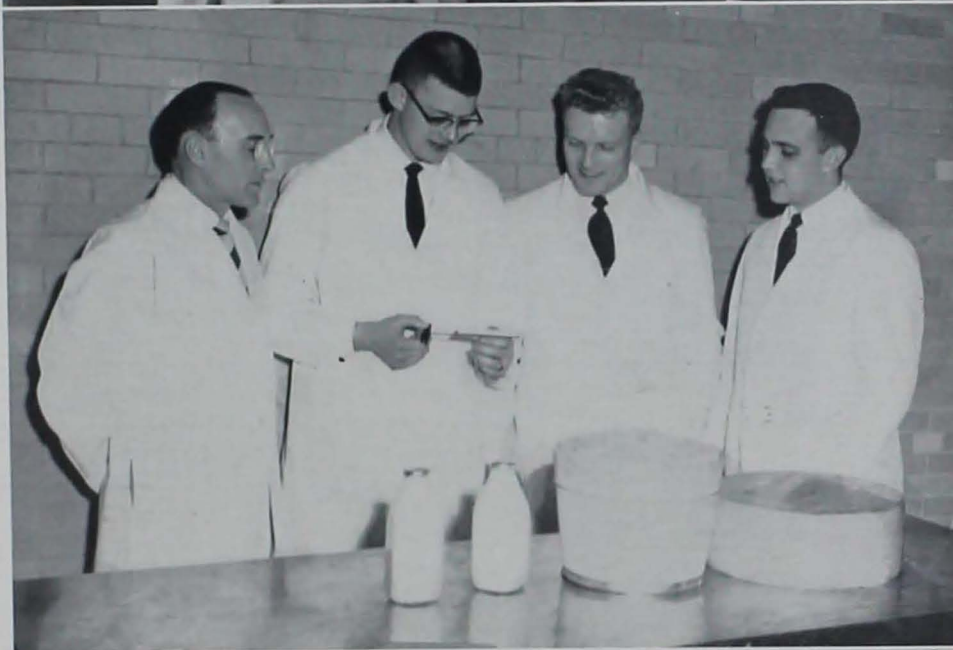
MEAT JUDGING TEAM

First Row: Edleman, Kauffman, Second Row: Myatt, Dr. E. A. Kline, McKee, Leland.



DAIRY JUDGING TEAM

Prof. Rosenberger, Tweeten, Schultz, Forrester.



POULTRY JUDGING TEAM

First Row: Pensquite (Advisor), Enfield, Second Row: Kruse, Thompson.





Members of Campus 4-H enjoy themselves at one of their informal get-togethers. (Here they seem entranced by some sort of card game.)

CAMPUS 4-H CLUB

Full social and activity calendar keeps Club members busy

A Round Up Party during fall quarter allowed prospective new members of the Campus 4-H to see the group in action and get an introduction to its aims and purposes. The party was an informal affair with refreshments and a variety of entertainment in addition to the orientation program.

Winter quarter found the group enjoying its biggest party of the year in the Gallery of the Union, while during spring quarter a Hayrack ride was held to let members get better acquainted.

A new event planned for this year was Family Day which was held at the State 4-H Camp near Boone. Parents, many of whom had contributed or otherwise helped in the establishment of the camp, were given a tour of the camp so they could see the 4-H in actual operation. Other events on the program included games and a picnic dinner.

Often students who have visited other countries speak during meetings. This year talks were given by students who had visited Greece and Ireland.

Some members of the local 4-H group were selected by the state organization to attend the National 4-H Club Congress in Chicago and the National Camp in Washington, D.C. These members were selected because of their outstanding records in 4-H work.

Vespers and meetings occupied the members at the overnight camp and work day held this year at the State 4-H Camp.

Membership in the local club is open to anyone interested in 4-H purposes. The club strives to promote its members' interest in other 4-H members, in campus activities and in the 4-H program nationally.

First Row: Gay, Bollman, Johnson, Schweitzer, Kundel, Powell, Hemken, Martin, Mavis, Hoeck. Second Row: Faas, McFarland, Kading, McFall's, Almquist (Sec.), Van Maanen (Pres.), Aldrich (V.P.), Johnston, Garner, Twinam, Anderson. Third Row: Jones, Wicks, Johnson, Short, Core, Madill, Bohrofen, Nehman, Herring, Northey, Andrews. Fourth Row: Smith, Buhr, Perry, Tank, Vincent, Elliott, Neary, Korslund, Hultman, Smith, Dennie, Bochnke.





First Row: Heykes, Gilman, Ronald Taylor, Dale Vogel, Don Vogel, Chenhall, Hurn. Second Row: Mincon, Northey, Forstrom, Hagen, Nelson, Finch, McClelland. Third Row: Campbell, Allen, Richards, Burrichter, Meyer, Hensel. Fourth Row: Mumma, Weiss, Lineburg, Kasperbauer, Bengtson, Hanson, Hague. Fifth Row: Donald Poore, Fife, Goodlove, Edwin Poore, Roberts, Tweeten, Larson, Hoerner. Sixth Row: Allgood, Townsend, Erickson, Godby, Wilson, Thorson, Rex, Meyer, Shires.

AGRICULTURAL EDUCATION CLUB

Ag Eds attend FFA conventions, publish "Ag Ed News"

Sponsoring a delegation to the National Future Farmers of America Convention in Kansas City and to the state FFA convention each spring is one function of the Agricultural Education Club.

This departmental organization gives members an opportunity to develop leadership ability and it provides educational experiences not included as a part of the curriculum.

The responsibility for club activities is split among six leaders who constitute the general council. Each leader has four to six class-mates under his jurisdiction.

During Veishea, these class groups become active committees, the councilmen in each class taking charge of different projects. The seniors organize Veishea open house, the juniors construct the float

and the sophomores run the concession stand. The freshmen are split up into three groups, each third assisting one of the upper-class committees.

Quarterly an issue of "Ag Ed News" is published by the club. Copies of it are distributed to each of the 170 students enrolled in Ag Education, mailed to all Vocational Ag teachers in the state (of which three-fourths are ISC grads) and sent to 50 alums in military service.

To qualify for membership a student must be preparing to teach Vocational Agriculture. Currently there are 125 members in the organization.

Club presidents this year were Don Vogel, who served during fall quarter, and Don Johnston, who presided during winter quarter. Faculty advisor to the group is C. E. Bundy.



First Row: Weber, Swanson, Toyne, Johnston, Polzien, Armstrong, Garner. Second Row: Essex, Faas, McKinney, Brandt, Pilgrim, Holcomb, Goslee, Rabston. Third Row: Siemers, Mya Than, Roberts, Jones, Johnson, Kramer, Halstead, Jorgensen, Anderson. Fourth Row: Rickers, Fransen, Mintey, Smith, Clark, Huston, Iverson, Harl. Fifth Row: Christensen, Gregersen, Wangshes, Irwin, Slaughter, Swafford, Marvin Taylor, Goodnow, Fleagle. Sixth Row: Olin, Puttmann, Olson, Rothmeyer, Shantz, Freese, Johnson, Burris.



First Row: Manion (Sec.), Killam, Anderson (Treas.), Hammond (V. P.), Gronert (Pres.), Carver (Advisor), Sherick (Instructor). Second Row: Hickenlooper, Fox, Fausch, Kuhn, Johndreau. Third Row: Miller, Kides, Blank, Miur, Fuller, Herem. Fourth Row: Chambers, Benes, Sandvik, Lathrop, Moore, Thomas, Paterno. Fifth Row: Kelley, Sorensen, Johnson, Hand, Meyers, Ringberger.

INDUSTRIAL EDUCATION CLUB

Industrial Ed Club members go trophy mad at last year's Veishea

Veishea meant trophies to the Industrial Education Club last year. In addition to the second place award in the departmental float division, the club won the first place trophy for the best open house in the Agriculture division. Members of the club made trips to Woodward State Mental Hospital to help supervise evening classes in crafts.

In addition to these activities, the club published a newsletter, "Shop Shavings," twice a year for all graduates and students in Industrial Ed. The members assisted with the WOI television show, "Handyman." The club also assisted with the annual State Industrial Education Conference held here in the spring.

Twice a month President Walter Gronert presided over the informal meetings. Interesting speakers from industry were featured at many of the meetings.

The main purpose of the club, which was founded in 1932, is to promote good fellowship among its members and to discuss problems pertinent to Industrial Education.

Last year's Veishea visitors enjoyed the Industrial Education Club's open house display of shop equipment and student class projects.





First Row: Hart, Axland, Rickerson, Pendry, Brown, Voy. Second Row: Byerly, De Valois, Denney (V. P.), Rozeboom (Pres.), Rathje, Obeng (Sec.), Burkett (Treas.), Biesemier, Gimbel. Third Row: Moore, Wicks, Ludwig, Van Wyk, Fiala, Bruene, Remy, Schmidt, Mr. Firkins, Mr. Metcalfe. Fourth Row: Bruns, Williams, Black, Stratbucker, Bailey, Hackett, Lowenberg, Sparks, Mr. Dorchester.

AGRONOMY CLUB

Popcorn sales swell agronomists' treasury, help finance activities

While some students found Beardshear Hall's corridors the shortest distance between classes, agronomists found them the shortest way to money in the bank. Popcorn sales every afternoon from four to five during fall and winter quarters brought funds into the Agronomy Club treasury to support a variety of activities such as the senior send-off picnic. This year at the picnic the students hope to avenge last year's baseball defeat at the hands of the faculty and regain possession of the traveling trophy.

Partly to carry out their purpose to "stimulate interest in agronomic work among college students" and partly to get better acquainted with one another, faculty and students met again this fall for the club's annual smoker.

A second annual affair, the banquet, held this year during winter quarter, was highlighted by the introduction of the newly-elected officers, who will preside over the bi-monthly meetings until next winter.

Faculty sponsors are Professor B. J. Firkins and Dr. Darrell Metcalfe.

"One ten cent bag? . . . Coming up." The popcorn sales never lacked business, shown by munching students all over the campus.





POULTRY — First Row: Hoeck, Lockwood, Andresen, Trissel. Second Row: J. Kruse, D. Kruse (V.P.), Hurley (Pres.), Third Row: Mr. Cotterill, Mr. Penquite, Mr. Phillips, Mr. Balloun.

POULTRY CLUB

"The best bar-b-qued chicken in the country" was fed to Poultry Club members at their spring picnic.

Members of this departmental club meet once a month in the seminar room of the poultry department. Membership is open to anyone interested in poultry.

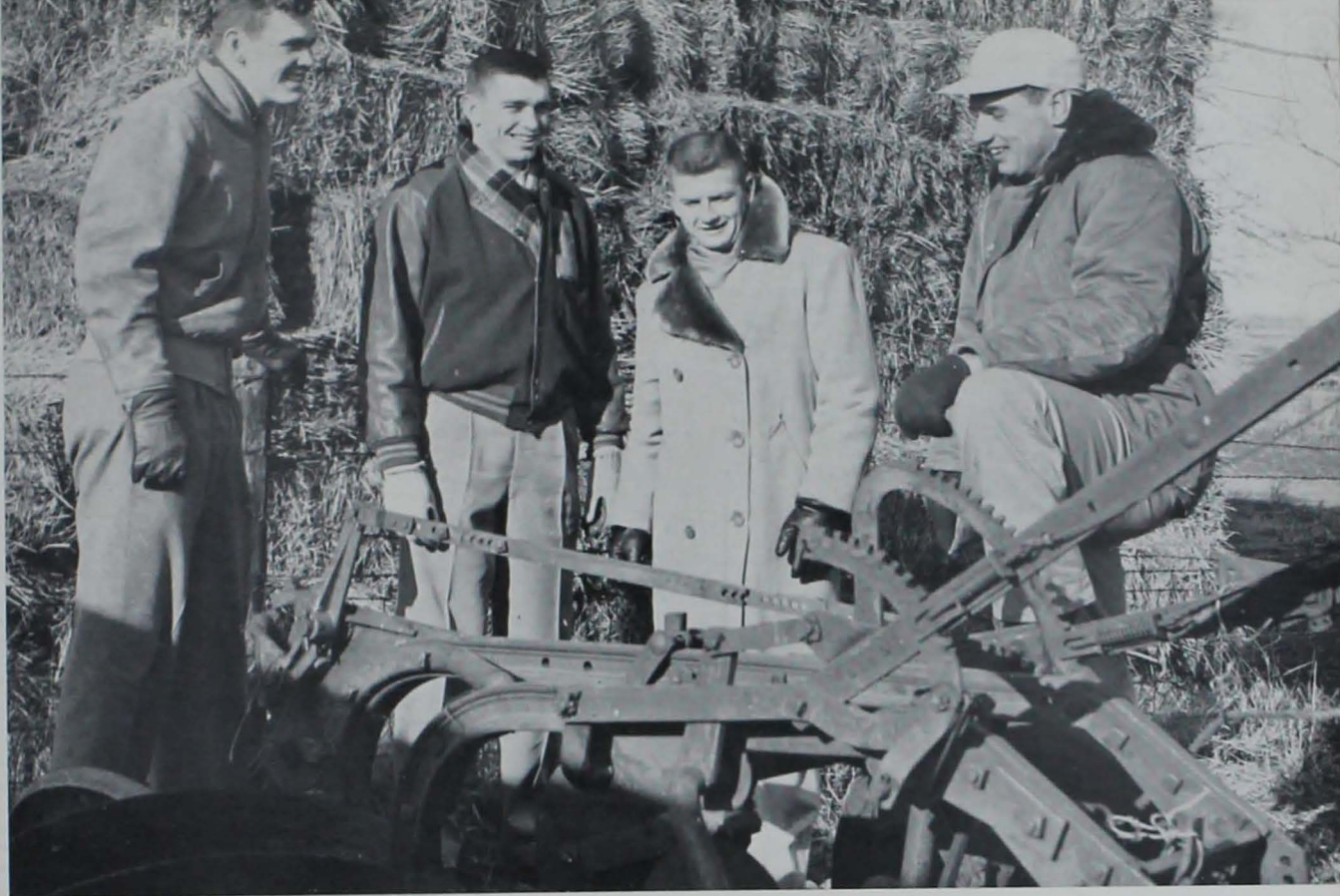
The club sponsors the all-college judging con-

test. Any student, whether or not he is majoring in animal husbandry, may try his hand at judging the various poultry entries. The club sponsors the Egg, Chick, and Poult show at the Veishea open house.

The Poultry Club boasts a membership of nine, making it the smallest divisional club on campus. Founded twenty-nine years ago, it has had 100 per cent attendance at its meetings this year.

Iowa State's agriculture students are far from anti-social. They sponsor the Harvest Ball and attend many of the other all-college dances.





Education at Iowa State isn't all of the classroom variety. Here three ISC ag students get practical advice in the use of farm machinery.

There's not a single human being anywhere in sight as this lonely horse stands a silent watch over the Iowa State College horse barns.



ENGINEERING IN 1954

Engineering Experiment Station marks 50th anniversary in 1954



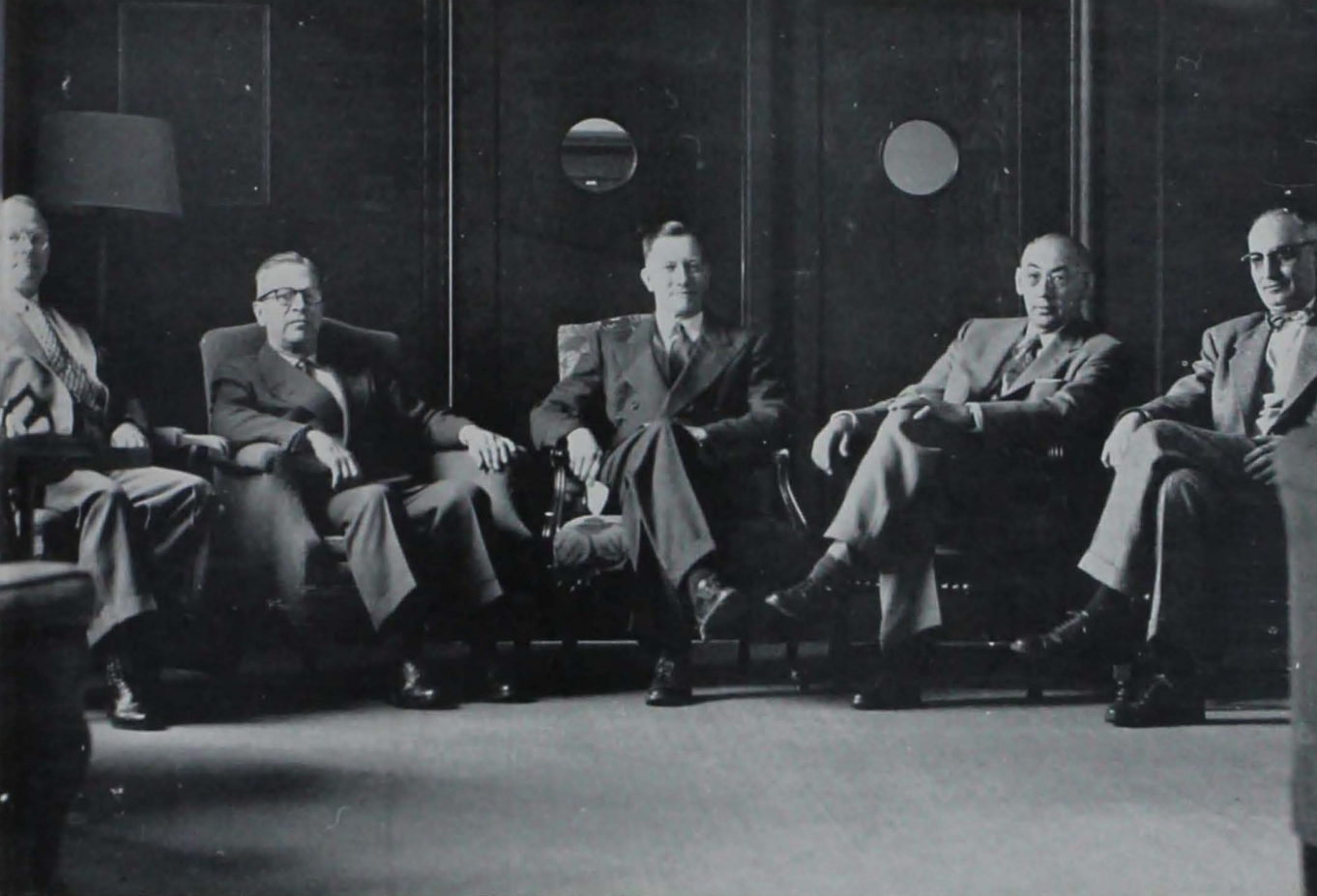
Last year's graduation exercises marked a milestone in the engineering history of Iowa State as three men received M.S. degrees with a minor in nuclear science. These were the first such degrees to be awarded following the establishment of the Nuclear Science course two years before.

Iowa State's engineering division is headed by Dr. J. F. Downie Smith, dean, and Prof. Frank Kerekes, assistant dean. Dr. George Town is the director of the experiment station.

Work has started on the modernization of Mars-ton Hall, the main engineering building, which dates back to 1903. Two combined recitation-laboratory rooms have been brought up to date by the installation of fluorescent lighting and venetian blinds and by repainting in pleasing color schemes. Improvements on other rooms are soon to follow.

The main accent within the Division of Engineering is, of course, on the instruction of students in engineering fundamentals. Throughout the years Iowa State has built an enviable reputation among the engineering schools of the country. A study of four-year enrollments shows that ISC's Division of

J. F. DOWNIE SMITH, *Dean of Engineering*



Representing the Engineering faculty are (left to right): M. G. Spangler, civil; Henry Giese, agricultural; V. J. Morford, agricultural; James Rising, engineering drawing; Ladis Csanyi, civil.

Engineering was one of three schools of engineering which for the last 15 years was consistently among the top ten in the country. This year ISC is eighth in the U.S. in total enrollment and sixth in freshman enrollment.

Through the four years of training the college strives to give the student a thorough background in the essentials of engineering — mathematics, physics, chemistry and other technical subjects. But Iowa State tries to do more than that; through its extra-curricular activities and liberal arts courses it attempts to teach the student to get along with people in daily life. That ISC has succeeded in both these educational aims — technical and social — is evidenced by the constant demand by industry for graduates of Iowa State.

This was the 50th anniversary of the founding at ISC of the first engineering experiment station in the country. Since its beginning in 1904 the Experiment Station has contributed notably to the knowledge of engineering.

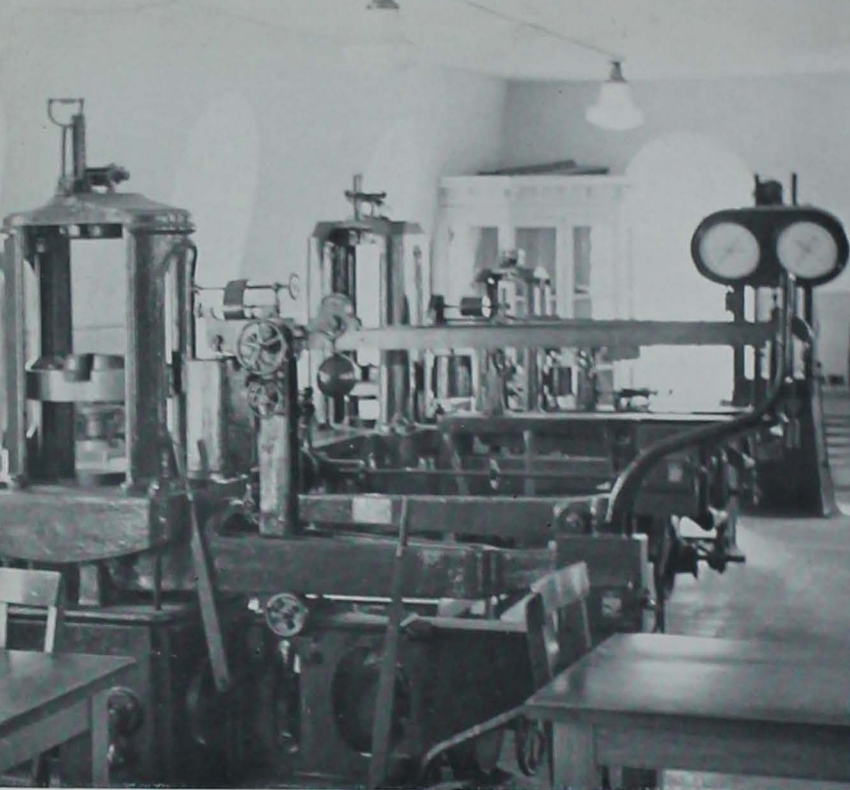
The bulk of engineering research activities at

Iowa State are handled by the Experiment Station. Some of the research projects are state-supported while others are financed by the federal government and still others by various branches of industry.

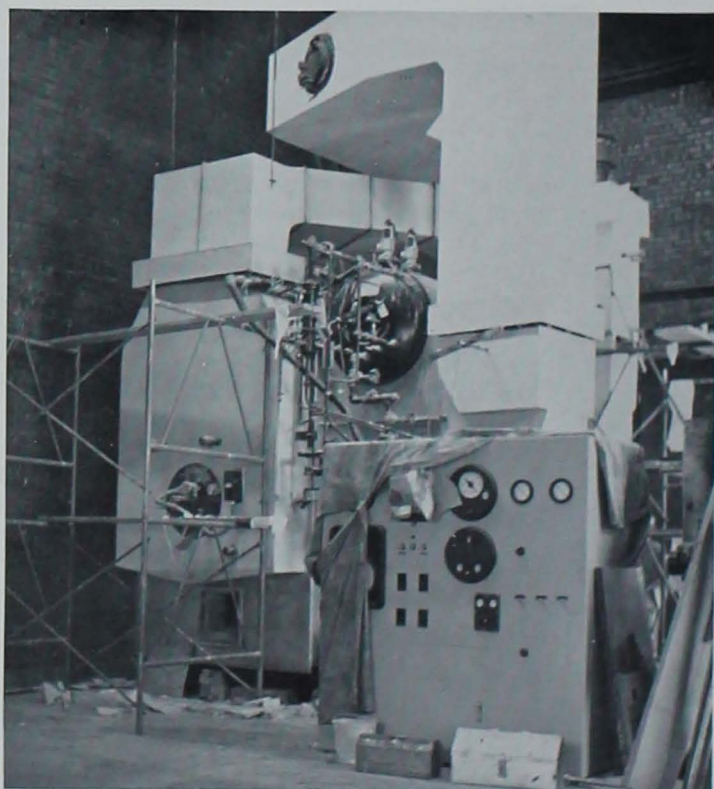
One of the most extensive projects is that being done on highway engineering, with the accent on highway materials and soil mechanics. The objective is to find economical means of constructing good secondary roads utilizing soils and waste slag and shale as road-building materials.

Another important problem being worked on is the network analyzer — a large assembly of electrical equipment which permits laboratory study of the characteristics of a large power transmission and distribution system.

In a slightly different vein is the study on creativity carried on jointly by the mechanical engineering and psychology departments. The project is seeking to discover what characteristics lead to creativity in an engineer and to design tests to discover this creativity in college students so that it may be encouraged and developed.



Here's a student's-eye view of the T&AM lab and all its complicated-looking equipment.



This imposing and expensive piece of equipment is the latest addition to the M.E. lab — a new boiler.

ENGINEERING COUNCIL

"Ladieees and gentlemen . . . step right up, buy your ticket now for the most stupendous, colossal, magnificent show on campus — the Engineers' Carnival."

Complete with side show barkers, sawdust and pretty girls, the annual Engineers' Carnival came off in true carnival style. Everyone attending was amply provided with a good evening's casual, informal entertainment, which included a house of horror, "girlie" shows and chance game booths which lined the walls of Great Hall.

Another gala Engineering Council-sponsored social function was the annual Engineers' Ball, held in March. From her throne Engineers' Lady Mary

Molison witnessed the kissing of the Blarney Stone which officially entered all of the pledges into the Order of St. Patrick.

The council also undertook several projects of a more serious nature. In the first place, they revised the old council's constitution. It was completely reworded to remedy loose wording and ambiguous statements. The changes also gave the constitution more meaning.

The Engineering Council promoted the use of teacher evaluation sheets as a means of analyzing teaching methods employed by faculty members and to help them correct faults suggested by engineering students.

First Row: Smith, Johnson, Huffman (Sec.), Wiggers, Collins, Speer (Pres.). Second Row: Mr McKean, Hall (Treas.), Donaldson, Jelinek, Fineran, Grandfield, Brewer, Jamerson. Third Row: Leidentrost, Gleason, Kent, Hansen, Stanley, Fisher, Cambridge, Asperheim, Larson.





Business affairs for Homecoming of '53 and Veishea of '54 were managed by Byron Engskow. Order of Sextant and Guard of St. Patrick claimed Engskow.

Adams, Frank S. Jr.
Anderlik, Joseph C.
Augustine, Frank K.

Bartleson, Philip L.
Bartusck, Donald L.
Beckman, Hubert J.

Bees, Ronald K.
Belcher, John T.
Bischoff, Bernard J.
Blumhagen, Vern A.
Bowman, Gary H.
Bowman, Keith O.

Bradstreet, Jack
Brewer, Leo P.
Briley, Gary L.
Broshar, Robert C.
Brown, Wayne
Buckingham, Donald W.

Chambers, Norman E.
Champlin, James L.
Cirotski, Leo G.
Claeson, Edward U.
Coffey, Robert E.
Coffland, Richard A.

Connor, Dale C.
Cook, Cecil Q.
Cowden, Joseph M. Jr.
Coy, Darrell
Craft, George L.
Daggett, Orville J.

Danielson, Oliver F.
Darrah, Robert F.
Davenport, William C.
DeBorde, Kurt E.
Dennison, John M.
DeWitte, Thomas E.

Dohrmann, Wendell G.
Dresser, John C.
Dunlap, Donald C.
Ehm, Phillip D.
Engskow, J. Byron
Evans, Ronald G.

Evers, Robert S.
Ewall, Tom H.
Fedro, William E.
Fields, Joseph J.
Fink, Lowell H.
Fisher, George A.

Fisher, James L.
Fisher, Robert D.
Fitch, Dewey C.
Fitzmorris, Neil T.
Fletcher, Lyle R.
Forney, Loren J.



Fredrickson, Clair D.
Friest, David T.
Fullhart, Charles B.
Geil, Ronald A.
Gibson, Donald L.
Goetz, Richard K.



Greenlee, Merrill W. Jr.
Greenlee, Norman A.
Greenwell, Robert E.
Groff, Robert H.
Groves, Robert L.
Hedges, Harry G.



Hagan, Jack W.
Hakeman, Gerald J.
Hall, Robert H.
Hanson, Roger S.
Hasbrouck, Wilbert R.
Hedberg, Robert B.



Heins, Douglas M.
Henely, Raymond P.
Henke, Norman W.
Hennis, Robert B.
Henry, Harvey W.
Hermann, Robert J.



Herriott, James A.
Hershey, Robert V.
Hill, Bruce L.
Hill, Roger W.
Hoeg, Gary L.
Hoffman, Roger W.



Hoover, Thomas W.
Hurd, Gordon P.
Hurd, Marvin L.
Ingwersen, Frank H.
Jacobson, James R.
Jelinek, Jim W.



Jenison, Arnold
Jensen, Gerald W.
Jensen, H. Dean



Jensen, Richard D.
Johnson, James C.
Johnson, William A.



Dave Friest was selected for many honoraries. He was President of Eta Kappa Nu and Vice-President of Scabbard and Blade. Dave was in Pep and Marching Bands.





Activities from Veishea Coordinator to Marching Band kept Richard Jensen busy. He was chosen for several honoraries and elected treasurer for Cardinal Key.

Jorstad, J. Roger
Kardoush, Fouad B.
Karsten, John P.

Kaskey, Vernon C.
Kent, James E.
Killion, Robert W.



Kinney, Robert A.
Kita, Roy K.
Kjerland, Donald T.
Klute, Dennis K.
Knutson, Russell L.
Kramer, Donovan D.



Krekel, Richard W.
Laffey, Duane J.
Lawson, Richard D.
Lehre, Joseph D.
Lewis, Robert L.
Lewis, Roger D.



Little, Richard C.
Long, James R.
Lorenzen, Kyle L.
Lowry, Harold D.
Lyders, William O.
Lyon, Norman E.



McClure, Keith R.
McKenna, Bernard D.
McMullin, Richard N.
Maguire, Kevin J.
Maroko, Moshe C.
Martin, Charles W.



Martin, Chris
Martin, Samuel E.
Matz, Franklin P.
Maynard, John L.
Meissner, George W. E.
Meyer, Arthur J. Jr.



Meyer, Carl D.
Meyer, Donald W.
Michels, Harold E.
Miller, Dean E.
Millhone, Ralph S.
Milloy, Avery D.



Moeller, James A.
Moosmann, Erhard C.
Moran, William R.
Moredick, David H.
Munday, William A.
Murdock, Randall L.

Nakatani, Satoru
Neujahr, Rodney E.
Niiya, Herbert Y.
Nissen, Thomas N. Jr.
Nordeen, Donald L.
Nordenson, Gary E.

Parsons, Laurance W.
Pearson, Allen D.
Peck, John H.
Pegah, Ismail I.
Petty, Don A.
Phillips, Francis M.

Pieper, Richard P.
Pierce, William H.
Potts, Horton R.
Prastka, Richard L.
Price, George O.
Reed, Gareth L.

Rhamy, John D.
Rice, Norman L.
Robinson, George A. Jr.
Robinson, Gilbert W.
Rogers, David M.
Rooker, James A.

Roth, Daniel B.
Schebler, Bernard J.
Seath, Donald D.
Shaw, Alfred E. Jr.
Shulenberg, Marvin K.
Siddall, Darlow G.

Sidles, James
Siekmeier, Donald A.
Slattery, William B.
Smalley, Robert A.
Smith, Clarence M.
Smith, Donald F.

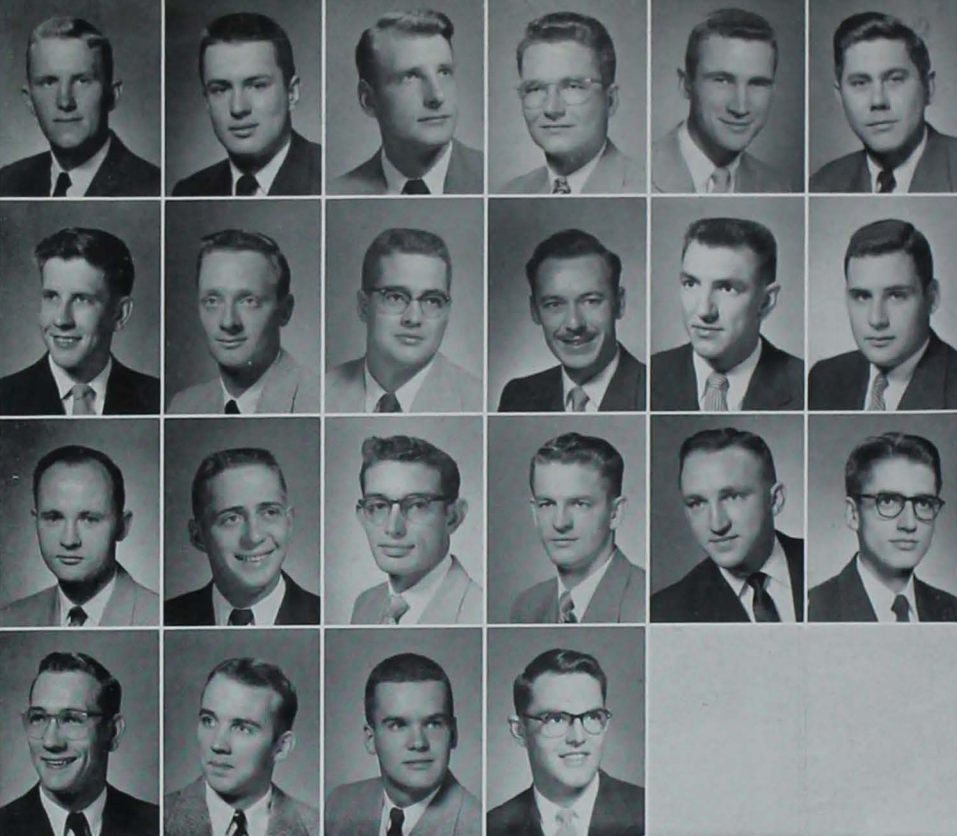
Smith, Gerald A.
Smith, Wesley D.
Speer, Ralph W.
Stange, James H.
Steiff, Donald L.
Stielow, Donald T.

Straub, Edward E.
Swope, Lorelle M.
Taylor, Robert I.

Thomas, Franklin E.
Thompson, Loel E.
Tiffin, Joseph B.

Ralph Speer served Engineering Council as President and held the same office for Guard of St. Patrick. He was General Chairman for Engineers' Carnival.





Tjebben, John O.
Tone, Melvin N.
Trautner, Malcolm C.
Trumbo, Philip W.
Twachtmann, Dale H.
Van Camp, Thomas G.

VanLiew, Dennis J.
Ver Steeg, Ralph E.
Watts, Fred J.
Weber, Dale W.
Wehner, Roland C.
Weinberg, Morton

Wells, Daryl F.
Wendler, Glenn H.
Wesslink, Robert D.
Wild, Leslie V. Jr.
Wilmot, John C.
Winter, Glenn A.

Wirtz, Edwin L.
Wixson, James D.
Wood, David T.
Zierath, Donald W.

PI TAU SIGMA

One of the best-patronized booths at the Engineers' Carnival was the kissing booth sponsored by Pi Tau Sigma, mechanical engineering honorary. Long lines of ISC males at the booth all evening attested to its popularity.

Another function of Pi Tau Sigma was planning an open house for last year's Veishea. The feature

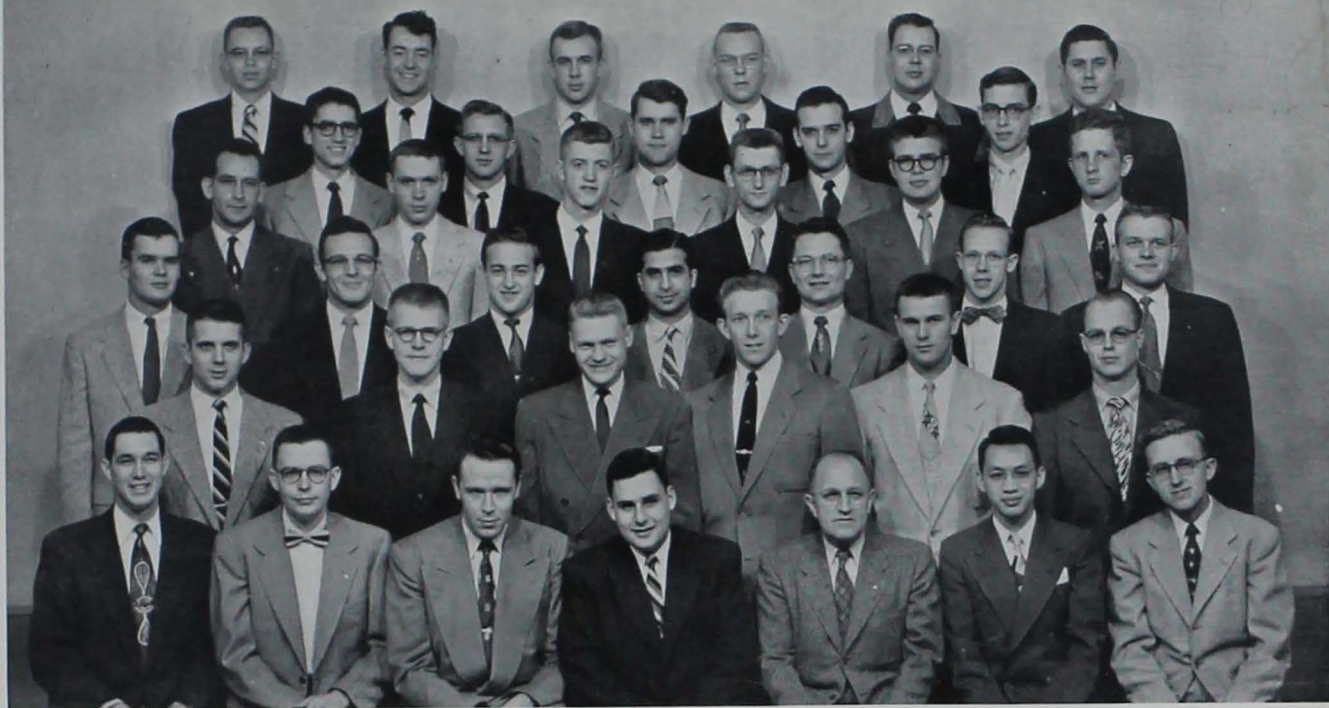
of the display was a cutaway model of a car engine.

During the week preceding initiation, the pledges receive their indoctrination by wearing white coats and carrying hand-tooled pipe wrenches around their necks. Thus attired they serenade the campus with the "Thermo Song," a musical expression of their passion for the thermodynamics department.

PI TAU SIGMA

First Row: Johnson, See'a, Coffee, Taylor, Fields.
Second Row: Cook, Jacobsen, Nordeen, Madsen.
Third Row: Bridge, Brayton, Hurd, Hoover, Reed.





First Row: Johnson (Treas.), Rhamy, Blumhagen, (V.P.), Weinberg (Pres.), Stewart, Ng (Sec.), Hoover. Second Row: Johnson, Kjerland, Nordeen, Petry, Peck, Lyders. Third Row: Wood, Hill, Hagedorn, Kardoush, Trumbo, Montgomery, Gardiner. Fourth Row: Price, Briley, Friest, Pieper, Johnson, Snuttjer. Fifth Row: Winter, Holland, Stanley, Smith, Potts. Sixth Row: Johnston, Hurd, Hansen, Hershey, Daggett, Van Camp.

TAU BETA PI

Pledges make beautiful music on front steps of campus buildings

At "high noon" each day during initiation week engineers clothed in brown and white robes and wearing a replica of the key around their necks frequent the various campus buildings to serenade bystanders.

These fellows are the pledges of Tau Beta Pi, honorary in the division of engineering. This same week the large cloth replica of the bent is laid out in front of Marston Hall and remains there throughout the seven-day period.

To qualify for membership the student must be in the upper one-eighth of the junior class or the upper one-fifth of the senior class. A student with these requirements must also be voted on by members of the active chapter. At present Tau Beta membership totals 32.

Annually, the Tau Beta Pi award is presented to the freshman who has completed his first two quarters with the highest scholastic average. The James P. Kopke award is made by the group to honor an engineer who is outstanding in musical activities.

Tau Beta Pi members busily working on the planning for their national convention, which is to be held at Iowa State next fall.



KNIGHTS OF SAINT PATRICK

Saint Pat and Engineers' Lady rule over annual Engineers' Ball

BRRR . . . In spite of the cold, the Knights of Saint Patrick held their annual winter banquet to welcome the new pledges, ten outstanding men of the junior class. Pledges are selected for excelling in activities on campus, primarily in the Division of Engineering.

Saint Pat, who reigns over the annual Engineers' Ball, is selected from the senior Knights at the time of the banquet. Ole Saint Pat does not dance alone, however, as the men provide for an Engineers' Lady to help him reign.

Six pretty damsels are chosen during the Hour of Saint Patrick by the Knights, and then the Engineers' Lady and her two attendants are chosen in an all-college election.

Pledges are busy kissing the Blarney Stone the eve of the ball before being knighted with a slide-rule type of shillelagh.

Wielding the gavel for the Knights of Saint Pat this year was Ralph Speer, President. Richard Jensen was Vice-President and Jerry Jensen was Secretary.



Knights of St. Pat enjoy beautiful company at their tea for Engineers' Lady candidates.

First Row: Jensen, Collins, Hoover, Jacobsen, Allen, Bruce Hill. *Second Row:* Cambridge, Weinberg, Engskow, Fitzmorris, Rooker, Burkett, Lewis. *Third Row:* Asperheim, Taylor, Hall, Fredrickson. *Fourth Row:* Bruce E. Hill, Meyer, Speer, Johnson, Gardiner, Thompson, Rogers, Kjerland, Swanson. *Fifth Row:* Fitch, Stanley, Priest, Gleason, Hurd, Hanson, Holland, Bush, Hill.





ETA KAPPA NU

First Row: Bochnke, (Sec.), Price (V.P.), Friest (Pres.), Hanson, Mr. Lagerstorm. *Second Row:* Greenlee, Weinberg, Sharp, Shebler, Pieper, Morris. *Third Row:* Wirtz, Jondle, Lyders, Rhamsy, Reid, Boast. *Fourth Row:* Cosgrove, Blumhagen, Johnston, Stanley, Widmann, Nilsson.

ETA KAPPA NU

"Men from Mars" are the pledges of Eta Kappa Nu. During the week preceding initiation, queer red and blue head gear complete with light bulbs identify pledges on campus. Every time they pass an active these lights must be blinked.

On the more serious side, this Electrical Engineers' honorary awards a cash prize to the sophomore with the highest grade point. An initiation and a banquet are held annually.

The 23 members of the honorary are chosen from the upper one-fourth of the junior Electrical Engineering class and the upper one-third of the senior class. Membership is determined by vote of the actives.

Eta Kappa Nu meets every two weeks in the Electrical Engineering building with David Friest presiding. George Price is Vice-President.

The purpose of the organization is to reward and stimulate high scholarship among Electrical Engineering students.

TAU LAMBDA RHO

The saue sophisticate wearing a plaid shirt and old felt hat on campus fall quarter was a Tau Lambda Rho pledge.

This divisional organization provides for constructive entertainment in the form of interesting speakers and movies related to civil engineering. The primary function, however, is to give its members a chance to keep alive the friendships formed in the civil engineering summer camps. Attendance at this camp is required for membership.

Twice a quarter the group meets at Marston Hall to discuss the inconveniences of wearing brush hooks during initiation, to recall the fun at the camp, and to listen to a general contractor or perhaps a consulting engineer speak.

The 35 members attend, besides the regularly scheduled meetings, a banquet in the fall and a picnic in the spring.

Tau Lambda Rho President was Frank Augustine. Glen Wendler was vice-president.

TAU LAMBDA RHO

First Row: Lubsen (Advisor), Roth (Treas.), Augustine (Pres.), Wendler (V.P.), Dunlap (Sec.), Klute. *Second Row:* Killion, Lawson, Sutter, Stemple, White, Blake. *Third Row:* Mickle, Wesslink, Silence, Victoria, Arthur. *Fourth Row:* Murphy, Danielson, Garrison, Oulman, Johnson, Van Camp. *Fifth Row:* Bigelow, De Borde, Reinders, Smith, Elliott, Petry, Johnson. *Sixth Row:* Cook, Judge, Hoeg, Sisson, Tysseling, Ellingrod, Callahan.



AMERICAN SOCIETY of MECH. ENGINEERS

ASME program features wide variety of activities

A spring picnic and softball game with the faculty and the ASME dunk tank at the Engineers' Carnival were two of this year's activities of the Iowa State chapter of the American Society of Mechanical Engineers. Inspection trips to industrial plants and bull sessions over coffee and doughnuts were also important parts of the society's program.

The group consists of 140 aspiring mechanical engineers. The members met bi-monthly in Marston Hall to hear talks by prominent business men and to see slides and movies. An annual banquet and meeting with the Central Iowa section of ASME gave the members an excellent chance to meet outstanding men in Iowa industry.

Officers of the group included Marvin Hurd, student chairman; Joseph Fields, vice chairman; Carl Haehner, secretary; and Don Nordeen, treasurer. Prof. L. S. Linderoth was faculty advisor.

Veishea visitors admire the "Car of Tomorrow." Hand-built by a student here in Ames, it was featured as part of ASME open house.



First Row: Bridge, Kent, Nordeen (Treas.), Hurd (Pres.), Haehner (Sec.), Fields (V.P.). Second Row: Gruhl, Arends, Kleckner, Dresser, Ewall. Third Row: Coffey, Murphy, Chapman, Phillips, Jackson, Cook. Fourth Row: Krekel, Mortensen, Anastasi, Seela, Smith, Young. Fifth Row: Holm, Reader, Riedesel, Kettler, Rice, Champlin. Sixth Row: Hoffman, Evers, Grossen, Nissen, Schilling, Groff.





First Row: DenHartog, Wiley, Lang, Ramirez, Henry, Parsons, Prendergast, Hansen. Second Row: C. Smith, Wilmot, Ver Steeg, Templeton, Lamoureux, White, Lind, Luethje, Meyer, Tyner. Third Row: Sandercock, Fedro, Krieg, Jordan, Singer, Colvig, Jamerson. Fourth Row: Chambers, Woodward, Jensen, Dougherty, Love, Neujahr, Hill. Fifth Row: Burton McConnell, Unzeitig, Andersen, Deventer, McNutt, Miller, Langebartels, Weindenfrost. Sixth Row: Kinney, Schlvester, Hasbrouck, McMullin, Lorenzen, Froehlich, Redfern, Brunner. Seventh Row: Waldn, Harlan, Currie, Norder, Kramer, Broshar, Moore, Aukerman, D. Smith, Kirchner.

AMERICAN INSTITUTE of ARCHITECTS

AIA Engineers' Carnival Booth wins first prize

"Step right up, folks, have your picture taken and developed while you wait. Right this way." It was the American Institute of Architects advertising their booth at the Engineers' Carnival. The booth, decorated with comic flats for the photographic setting, won the first prize.

Another annual project of the AIA was the Beaux Arts Ball, a unique artists' dance sponsored jointly with the art departments. This year the decorations carried out the Ball's Oriental theme.

The departmental banquet was held in the spring, at which time departmental awards were presented and officers for the coming year installed.

The student chapter maintains a scholarship fund for needy students of architecture. This fund now totals about 500 dollars.

AIA met once each month to carry on business and hear featured speakers. Heard this year were Sculptor Christian Petersen and Architects Willem Dudok and Clyde Lighter.

Two future architects take time out from their designing to discuss other matters. Such sessions are common in the always-busy labs.





First Row: Milloy, Millhone, Rings, Trumbo, Kennedy, Cottingham. Second Row: Witt, Beyer, Smutz, Hansell, Johnson (Sec.), Pearson (Pres.), Fraser (Treas.), Beese (V.P.), Webber, Barrett, Cochran. Third Row: Friel, Montgomery, Peterson, Webber, Wyma, Ducher, Lindgren, Paige, Schoenbeck, Kirk, Benson. Fourth Row: Wopata, Davis, Wiegman, Guenther, Wiggers, Davis, Arnold, Chambers, Dessing, Petersen. Fifth Row: Piper, Kjerland, McDonald, Greenlee, Fredrickson, Green, Van Den Berg, Cirotski, Bradstreet, Van Skike, Little. Sixth Row: Adams, Hall, Winter, Andrews, Wise, Hershey, Gallaher, Burford, Wine, Solh. Seventh Row: Herriott, Moeller, McPeak, Coffland, Whitney, Belcher, Bischoff, Beckman, Torrence, Richards, Johnson.

AMERICAN INSTITUTE of CHEM. ENGINEERS

Chem E meetings livened by faculty and student skits

Skits by faculty members and students highlighted many of the meetings of the American Institute of Chemical Engineers this year. Enrollment in Chemical Engineering is the only requirement for membership in this departmental organization. The monthly meetings are open to everyone interested.

Several times during the year guest speakers from industry were brought in to speak to the AIChE members. Usually these men were from companies who were interviewing on campus. The talks given by these men were often supplemented by films or slides put out by the concerns represented.

On the social front the AIChE sponsored the Plumbers' Ball, an informal party held at Lynn Fuhrer Lodge.

The "Cyclone Separator," a short news sheet of interesting Chem E items, was put out by the AIChE to keep members informed of latest developments.

In these ways the organization fulfills its purpose of aiding the professional development of Chem E students and promoting fellowship.

Although they are engineering students, members of AIChE spend much of their time in chem lab integrating the two sciences.





First Row: Townley, Bigelow, Rattenborg, White, Shaw. Second Row: George, Murphy, Krage, Petry. Third Row: Ellingrod, Sissor, Cook, Pietsch, Daggett.

AMERICAN SOCIETY of CIVIL ENGINEERS

Using a theme that emphasized all four of their departments, the American Society of Civil Engineers captured their third successive Veishea engineering open house trophy. If you saw it you probably wished you could have taken a splash in the model swimming pool. There was a model four-lane highway, a bridge that you could actually walk across and a model of the Civil Engineering surveying camp at Wirt, Minnesota.

Good cooperation helped bring another successful ASCE picnic at Ledges State Park. It brought a welcome break from the books and provided the group a day of hiking, wading, eating around a campfire and fun. Other activities during the past year were the annual ASCE smoker and Civil Engineers' booth at the Engineers' Carnival.

Every two weeks the 120 ASCE's meet in Marston Hall to discuss new engineering trends.

First Row: Lubsen (Advisor), Wendler (Pres.), Wesselink (V.P.), Miller (Treas.), Lawson (Sec.). Second Row: Blake, Ng, Hagedorn, Roth, Lewis, Sutter. Third Row: Young, Wortman, Victoria, Anderlik, Wall, Silence, Hill. Fourth Row: Reinders, Moothart, Haefer, Peck, Owen, Van Camp. Fifth Row: Martin, Johnson, Smith, Tysseling, Judge, Johnson, Oulman.



AMERICAN SOCIETY of AG. ENGINEERS

Ag Engineers selected to publish National Student Journal

This year the Iowa Branch of the American Society of Agricultural Engineers was given the honor of publishing the National Student Journal. They were selected at the last year's National Convention in Pittsburgh, Pennsylvania. This journal is a nationally circulated magazine that contains articles by students pertaining to agricultural engineering.

This year's individual honors went to Floyd Herum and Dean Miller, who were given ASAgE honor awards for outstanding service in the departmental club.

The annual winter banquet was the year's social highlight. Governor William S. Beardsley spoke on recent agricultural engineering developments.

"Step right up and get your ticket." "Thank you, sir." "Step up ladies and gentlemen and—" Yes sir, it took real bravery to buy a ticket to the ASAgE's booth at the Engineer's Carnival. The "House of Horrors" with all its frightening devices was certainly one of the outstanding booths in this annual event.

Consistently good bi-monthly meetings greatly benefitted ASAgE's members this year by promoting agricultural interests.



The welding course is popular in the Agricultural Engineering department. Here a student gets practical laboratory experience.



First Row: Wirth, Leonard, Petzenhauser, Zink, Peterson, Harriott, Schlueter. Second Row: Wilber, Miller, Peterson (Treas.), Brown (Sec.), Seath (Pres.), Fineran, Stewart, Powers, Barnes. Third Row: Copley, Knutson, Kindwall, Maroko, Hall, Davis, Conrad, Gay, Blaul. Fourth Row: Kordik, Shaw, Snyder, Shindelar, Vorrie, VerPloeg, Miller, Menga, Franzmeier, Morrow.

AERO. SCIENCE

Aeronautical engineers keep active in technical as well as social meetings

"Warm up the engine, men; we're off to another Aero E Tailspin!" These informal date affairs highlighted this year's social calendar of the Institute of Aeronautical Sciences. Members and their dates enjoyed refreshments, games, and dancing at these and other parties. Included in the social roster were occasional club picnics.

The real purpose of this departmental organization is to give members technical and industrial information, to promote interest in the field of aeronautical engineering, to encourage professional consciousness and fellowship and to acquaint students with the Institute of Aeronautical Sciences. Programs at the bi-monthly meetings included movies of an aeronautical nature and speakers from industry.

About 45 aeronautical engineering students are included in the Aero E ship's crew. The group is patterned after the Royal Aeronautical Society of Great Britain.

The Institute of Aeronautical Sciences was piloted this year by Chairman Marvin Schulenberger; vice-chairman, David Rogers; secretary, Gary Bowman; and treasurer, John M. Dennison.

Dr. Glenn Murphy was faculty advisor.



It looks complicated, but these Veishea visitors inspect and apparently understand the mechanics of this jet airplane engine.

First Row: Bowman (Sec.), Rogers (V.P.), Hunter, Schulenberger (Pres.), Dennison (Treas.), Smith. Second Row: Payton, Pavik, Grandfield, Meyer, Livesey, Christofferson, Murphy (Advisor). Third Row: Narmi, Midgorden, Schroeder, Renken, Brommer, Grandie.





CERAMIC SOCIETY

First Row: Welch, Gugeler (Sec. Treas.), Swope (Pres.), Larson (V.P.), Mr. Fitzsimmons. *Second Row:* Van Vooen, Stroh, Rieper, Goodman. *Third Row:* Bauleke, Jelinek, Dodd.

CERAMIC SOCIETY

An annual steak fry during spring quarter gave members of the Ceramic Engineering Society, faculty members and wives a chance to enjoy the warm weather and get better acquainted.

Major projects of the C. E. Society this year were making ceramic souvenirs — piggy banks, vases, and ash trays — for Veishea Open House, and rebinding the American Ceramic Society Journals.

The Iowa State C. E. Society was somewhat unique as a divisional organization in that its membership was 100 per cent; that is, every ceramic engineering major was a member.

Meetings were during school hours. At each meeting several members of the society presented papers on new developments in the field of ceramic engineering. The purpose of the group is to promote interest in ceramics and keep its members well-informed on developments in their field.

Lorelle Swope presided at the meetings of the Society.

AIEE-IRE

Iowa State's electrical and radio engineers started the year off right with a fall smoker in Great Hall. Faculty members and new students enjoyed getting better acquainted with each other.

AIEE-IRE stands for the American Institute of Electrical Engineers and Institute of Radio Engineers. Any student enrolled in electrical engineering is eligible for membership, regardless of his grade point. The 70 members met once a month in the electrical engineering auditorium to hear technical lectures and to see slides and movies on a variety of non-technical subjects.

A technical paper contest sponsored by the group aroused the literary urges of many of its members.

AIEE-IRE helped add new tools and equipment to the radio workshop. The group served as guides for the Engineers' Open House during Veishea. Presiding over the EE's this year was Dick Pieper, president. Other officers included Dave Moredick, vice-president and Larry Parsons, treasurer.

AIEE-IRE

First Row: Laffey, Price (Sec.), Moredick (V.P.), Pieper (Pres.), Mason, Reid, McMechan, Fink. *Second Row:* Raun, Ong, Goetz, Meissner, Plumb, Hennis, Rhamy, Parsons, Lyders, Cumpston. *Third Row:* Curtis, Blum, Hanley, Balkema, Westenburg, Proctor, Widmann, Maloney, Loupce, Vest. *Fourth Row:* Donaldson, Hall, Waldorf, Miller, Hucholt, Demo, Craven, Kita, Morris, Smith, Fisher. *Fifth Row:* Hoover, Johansen, Knox, Hadley, Jensen, Larsen, Mr. Richardson, Baldwin, Klemme.



GENERAL ENGINEERING SOCIETY

G.E.'s Veishea Open House display wins second place

"Come right up, try your hand at golf putting," Prospective golf pros got their big chance at the General Engineering Society's putting booth at the Engineers' Carnival.

Members of the student chapter of the Iowa Engineering Society have kept busy participating in all-college and engineering activities.

The G.E.'s Veishea Open House last year won second place in the engineering division. The open house featured displays on quality control, plant layout, time and motion studies, different types of slide rules, and the multitude of books a G.E. uses from his freshman year through the time he graduates.

The society held its membership drive again this year. Three pocket slide rules were given as prizes for the best workers.

The society publishes its own divisional newspaper, the Generalizer, to keep its members informed of the latest developments in the field.

Loren Forney wielded the society's presidential gavel this year. Jim Jacobson was vice-president, Mike Gillen, secretary, and Jerry Allen, treasurer.



The General Engineers were "all fired up" over the campaign for the "Most Continental Engineer" and their candidate, Jim Purdy.

First Row: Virtlie, Liittschwager, Leancagh, Whiteside, Mowry, Fields, Second Row: Alexander, McKee, Jacobson (V.P.), Forney (Pres.), Gillen (Sec.), Hoover, Brown, Third Row: Huffman, Jennings, Thornburg, Purdy, VandenBrink, Humphrey, Fourth Row: Mr. Mills, Troyer, Herron, Mochl, Zierath, Hansen, Mr. McKean.



HOME ECONOMICS IN 1954

Education for homemaking, citizenship or career



Iowa State's program in Home Economics offers today's young woman the education she needs for three phases of living, all of which are likely to be in her future — homemaking, citizenship and a professional career.

The emphasis during the first two years is upon the general education of the student and upon education for family life. With this emphasis in mind the freshman year is designed to help orient students to college life and to begin their general education and preparation for homemaking. In the sophomore year general education is continued with considerable opportunity for individual choice of courses in three areas: home economics, humanities and social science, and physical or biological science.

The Home Economics Division consists of the departments of Applied Art, Child Development, Foods and Nutrition, Home Economics Education, Home Management, Household Equipment, Institutional Management, Physical Education for women, and Textiles and Clothing.

Several different major curricula are offered combining work in any or all of these departments.

HELEN LeBARON, *Dean of Home Economics*



Representing the Home Economics faculty are (left to right) Margaret Liston, Home Management; Edith Hewitt, Foods and Nutrition; Harriett Adams, Applied Art; Ruth Petty, Child Development.

Applied Art furnishes a wide variety of professional opportunities to the student with artistic talent. Graduates often take positions as designers of fabrics and jewelry, interior decorators, advertising and display artists, fashion illustrators, and art teachers.

Interest in children and families attracts many students to the Child Development curriculum. They receive a background of courses and experiences dealing broadly with child growth and development, family relationships and working with children of various age groups.

The Foods and Nutrition department offers four majors: dietetics, experimental cookery, nutrition in public health and welfare, and foods and nutrition and related science.

The curriculum in home economics education prepares students to become high school homemaking teachers or extension service home economists who carry on teaching directly with homemakers or 4-H Club girls.

Undergraduates majoring in Home Management

usually prepare for work with rural families as extension home economists or for graduate study in home management and family economics.

Household Equipment students gain a thorough knowledge of the mechanism, use and care of home appliances such as refrigerators, washers, ironers and ranges through their laboratory studies.

Students majoring in Institution Management prepare themselves for managerial positions in food service institutions. College preparation includes food planning and preparation, first on a family scale, later on a larger scale.

Clothing selection, construction of garments, work with textile fabrics, designing of women's and children's clothes, consumer problems, and history of textiles are only a few of the courses featured by the Department of Textiles and Clothing.

Iowa State offers no major in physical education for women. However, it does offer a minor to meet the demand for teachers, many of whom are now teaching physical education in addition to courses in their major field.



This dietetics major is feeding one of the white rats used for experimental purposes in Home Economics. White rats are instrumental in the development of many specific research problems.



Students relax in the activities room, new addition to the Home Economics Building. The room was redecorated by Home Ec Council, Delta Phi Delta, Omicron Nu and Phi Upsilon Omicron.

HOME ECONOMICS COUNCIL

Iowa State boasts the largest Home Economics Club in the world with a membership of 1,100. The Home Ec Council is the coordinating body for the Home Ec Club and its 10 divisional clubs. Representation on the council includes the president and vice-president of the clubs plus all of the council officers.

The United Nations Tea, an international relations project, is sponsored by the council. Decorations from foreign countries are featured at this tea, and students from other lands are invited as special guests.

Redecorating and furnishing the activities room in the Home Ec building was one of the council's

projects. Facilities for studying and relaxing are provided. Students may eat sack lunches there, and milk is served at noon.

The Home Economics Club gives students a wider knowledge of the Home Economics profession and keeps them informed of new developments. An opportunity for faculty and student fellowship is provided and leadership and professional attitudes are developed. The club cooperates with the American Home Economics Association and the Iowa Home Economics Association and interprets them to the local club.

"Pink Prelude," the Home Economics Ball, was sponsored by the council.

First Row: Odegard, Mayer, Madill, Apple, Frisk. Second Row: Miss Mundt (Advisor), Henke, Miller (Pres.), Bowen (V.P.), Schermer (Sec.), Miss Faltinson (Advisor). Third Row: Lindemeyer, Donnelly, Odekirk, Lindgren, Wright, Parsons, Samuelson, Towe, Brown, Holl, Arts. Fourth Row: Brogan, Grooms, Yates, Fielding, Brierly, Dahl, Zielinski, Mitchell, Stalnke.





Serving as chairman of SOV and guiding Phi Upsilon Omicron kept Harriet Parsons (right) busy. Jane Miller (left) led Home Ec Council and was honored with the Presidency of Mortar Board which selected both girls.

Adams, Barbara H.
Adams, Suzanne F.
Aitken, Jane M.

Anderson, Ruth E.
Andrew, Julia H.
Apple, Janet E.



Arbisi, Theresa M.
Atwater, Jane C.
Barone, Ann
Becker, Ann M.
Beesley, Alicia I.
Bell, Phyllis J.



Bengtson, Bonnie I.
Bennett, Diane M.
Bicknell, Claire M.
Bishop, Dolores D.
Bittner, Twila M.
Blair, Doris J.



Blandin, Nancy L.
Bloom, Marian
Bocher, Elizabeth A.
Borchers, Gertrude L.
Bowen, Betty C.
Bowman, Joyce E.



Bovenmyer, Beverly C.
Braniff, Beverly J.
Brierly, Ann L.
Brownell, Vesta S.
Bruckner, Shirley A.
Bryant, Sonia M.



Bush, Susanne
Carlson, Rosalie C.
Carmichael, Bonnie L.
Carney, LaVon M.
Carrington, Betty L.
Clark, Betty J.



Clark, Sharon M.
Clayton, Mary K.
Colony, Melva J.
Connolly, Colleen J.
Conolly, Ellen D.
Coon, Robin J.



Corrough, Anne W.
Coyone, Irene
Croft, Ella J.
Dahl, Ruth A.
Dahlby, Marilyn G.
Damage, Donna M.

Davies, Dorothy, A.
Davis, Janet L.
Dean, Donna M.
Delsman, RitaAnn D.
Dilworth, Dorothy J.
Dole, Nancy J.

Donnelly, Johann B.
Dow, Priscilla S.
Downs, Lynette
Doyle, Ada C.
Drott, Marilyn E.
Dyrland, Patricia L.

Easton, Bonnie E.
Faris, Rosemary E.
Fielding, Ruth J.
Fife, Patricia B.
Foster, Merry L.
Frahm, Ardella M.

Franc, Daphne J.
Freese, Mary A.
Frisk, Mary H.
Gabrielson, Mary G.
Galbraith, Donna R.
Gangstad, Rebecca L.

Gardiner, Ruth A.
Gaumnitz, Lynn
Georg, Bonita J.
Georgeas, Carole L.
Glass, Jacqueline L.
Glawe, Barbara J.

Goeb, Marylou
Golf, Waurine M.
Goodell, Ruth A.
Goodhue, Joan E.
Green, Ruth E.
Green, Marylen J.

Greenwood, Beverly G.
Greiner, Colleen M.
Gresbach, Barbara A.
Griffith, M. Elaine
Groulik, Marilyn M.
Grow, Mary L.

Gustafson, Elizabeth F.
Hagan, Elsie J.
Hallpap, Joyce I.

Hamilton, Jean A.
Harder, Janola D.
Hayes, Jeanine Z.

The Homemaker claimed Mary Odegard (right) as Editor. Mary was chairman of Veishea Souvenir Programs. Ann Pendlebury was secretary of Guild and business manager for the Homemaker. Mortar Board tapped both these women.





President of Omicron Nu and Vice-President of Home Ec Council were two of Betty Bowen's (left) campus positions. Joyce Lindgren (right) was Home Ec representative to Guild and on Union Board. Mortar Board selected both girls.

Head, Martie M.
Helfrich, Bonnie J.
Henriksen, Ardyth I.

Hcu, Marilyn Y. P.
Hill, Zoe L.
Holder, Betty A.



Holt, Mary E.
Holvik, LaDonna
Hugus, Janet A.
Hutchcroft, Beverly J.
Ives, Caryl F.
Jarc, Jean A.



Johnson, Barbara A.
Johnson, Carolyn F.
Johnson, Elaine M.
Johnson, Lois A.
Kelley, Margot H.
Kettner, Jacqueline E.



Knowlton, Beverly J.
Knupp, Arlene
Koehn, Audrey J.
Koinzan, Delpha J.
Kolp, Jean M.
Lambert, Charlotte A.



Lannan, Margaret J.
Larrick, Darrel M.
Lehnert, Geraldine A.
Leonard, Constance A.
Leonard, Susan F.
Lewellen, Nancy A.



Lindgren, Joyce E.
Long, Patricia A.
Loving, Jean R.
Lynass, Kathryn A.
McDowell, Kathleen R.
McGhie, Jean E.



McKibben, Esther M.
MacDonald, Jean G.
Mahany, Ruth M.
Mamo, Corinne M.
Manchester, Virginia S.
Marple, Gertrude I.



Martin, Elizabeth L.
Melson, Norma J.
Mendon, Mary J.
Meyerhoff, Ruthmarie
Miller, Jane A.
Miller, Shirley A.

Miskell, Dorothy M.
Mitchell, Janet Y.
Moe, Marie
Montgomery, Ruth A.
Moragne, Lenora
Mueller, Alois B.

Murrane, Martha A.
Nakamoto, Lillian R.
Napier, Cynthia L.
Nielsen, Else M.
Nielsen, Marie K.
Norton, Marilyn J.

Nutter, Carole J.
O'Brien, Donna J.
Odegard, Mary H.
Oderkirk, Ida B.
Okada, Betty S.
Orthel, Catherine M.

Ose, Joanne
Ott, Beverly A.
Owen, Dorothy A.
Paarberg, Jeanne E.
Parr, Nancy H.
Parsons, Dorothy

Parsons, Harriet
Paulsen, Elaine D.
Paulsen, Virginia A.
Pendlebury, Ann L.
Penn, Dorothy J.
Peters, Darlene P.

Peterson, Doralene R.
Peterson, Rachel A.
Place, Louise P.
Powell, Margaret A.
Reddington, Barbara C.
Reimes, Edith J.

Rice, Joan C.
Rinker, Beverly B.
Rinker, Janice L.
Roland, Irene A.
Romey, Rosamond
Rosenberger, Peggy J.

Sahlberg, Jeanne H.
Samuelson, Patricia A.
Sands, Helen L.

Sartor, Donna J.
Schlott, Mary C.
Schlue, Mary A.



Women's Day president and president of Roberts Hall were among Ruth Fielding's activities. Mortar Board chose Sue Adams for work on such things as Cardinal Guild and Social Bureau.



Schmid, Sylvia A.
Schmidt, Beverly A.
Schumacher, E. Jean
Schweitzer, Jeannetta M.
Schwendemann, Lynas K.
Shank, Phyllis A.



Singer, Verla J.
Skala, Mary J.
Skinner, Marian J.
Sliss, Jo A.
Small, Norma M.
Smith, Donna L.



Smith, Gwendolyn A.
Sproul, Patricia J.
Stoll, Joanne L.
Strothman, Charlotte E.
Summers, Joan L.
Sunderman, Shirley E.



Swanson, D. Sue
Thompson, Carol M.
Thompson, Marilyn L.
Tomlinson, Joyce H.
Towe, Mildred E.
Tripet, E. Estelle



Turner, Nora M.
VanAvery, Joyce E.
VanVoorhis, Margaret A.
Vogel, Gladys
Wallace, Jo
Vosika, Jeanette A.



Watson, Ardelle M.
Watson, Mary G.
Weber, Elinor A.
Welch, Marion B.
Werts, Rita M.
West, Mary R.



Westerman, Ruth A.
White, Kathryn L.
Wilkerson, M. Jeanette
Williams, Patricia A.
Williams, Patricia A.
Wiltse, Marjorie M.



Winders, Constance J.
Winkelman, Virginia R.
Witt, Barbara
Wood, Colleen A.
Wright, Marilyn
Yates, Karyl



Yoerger, Janice J.
Zitzewitz, Ann



First Row: Anderson, Miller, Connelly, Schmid, O'Brien. Second Row: Bowen, Frisk, Reece, Parsons (Pres.), Apple (V.P.), Towe, Borchers (Treas.). Third Row: Corrough, Frahm, Goul, Mahany, McGhie, McDaniel, Donnelly.

PHI UPSILON OMICRON

Phi U members bake and sell fruit cakes to provide scholarships

"Hand me that measuring cup, please." Scene, the Institutional Management Kitchen; activity, the members of Phi Upsilon Omicron making fruitcakes for their annual sale. The I.S.C. coeds who belong to this home economics professional sell about 500 fruitcakes during the Christmas season. With the money they receive from the sale, a freshman or sophomore girl is given a hundred-dollar scholarship. This is awarded on the basis of scholarship, activities, character and need.

Another activity of Phi Upsilon Omicron was to help furnish and care for the new activities room in the Home Ec building.

To become a member of Phi U a woman must be in the upper 40 per cent of her class, participate in home ec activities and be of good character.

Phi Upsilon Omicron joins with Omicron Nu each year to sponsor Home Economics Day at I.S.C.

Recalling old memories is only part of the fun for this alum at the Phi Upsilon Omicron birthday party given by active members.





OMICRON NU

First Row: Mahany, Bowen (Pres.), McGhie (V.P.), Sands, Sadler (Advisor). *Second Row:* Bryant, McNeil, Pendlebury, Schumacher, George, Lindgren, Hutchcroft, Bennet, Martin, Smith.

OMICRON NU

Last summer the active and alumni chapters of Omicron Nu at Iowa State played hostess to the 19th National Omicron Nu Conclave held in Ames.

Membership in the organization, which is composed of girls who are picked for their high scholastic records, is one of the highest honors a home economics student can attain. Juniors, seniors, graduates and faculty members are eligible for membership.

Again, as in past years, Omicron Nu gave a tea for sophomore girls with high scholastic records. The group also acted as co-sponsors with Phi Upsilon Omicron for the annual Home Economics Day, which gives the students a broad outlook on their place in the professional field. The club's project this year was selling note paper and decorative tiles.

The membership totals 29, and the club is headed by Betty Bowen, with Miss Jane Sadler and Miss Marie Stephens as faculty advisors.

DELTA PHI DELTA

"Step right up, buy your articles of art right here!" What was going on? It was the "Art Mart," a sale of art work made by members of Delta Phi Delta, art honorary.

Delta Phi Delta is an art honorary open to juniors and seniors of exceptional art ability. Members must maintain a 2.5 all-college average with a 3.0 average in art courses.

Delta Phi Delta sponsors sales, exhibits and movie talks throughout the year. The organization helps sponsor the Beaux Arts Ball, an annual costume dance. This year the unusual costumes carried out the dance's Oriental theme.

Member-faculty parties are held bi-monthly. New members are initiated each spring. Current membership totals 13.

Serving as president this year was Beverly Stirpe. Faculty advisor was Miss Edna O'Bryan.

DELTA PHI DELTA

First Row: Sahlberg (Sec.), Yates, Stirpe (Pres.), Schlue (V.P.), Johnson (Treas.). *Second Row:* Hugus, Smith, Davies, Bennett, Rosenberger, Bowen.





Child Development lab is fun, even on winter days.



What could be more delicious than juicy roasts cooked and tested in foods lab?

In a lab a coed learns to take proper care of household equipment, while in craft class she designs and creates jewelry for personal use.



SCIENCE IN 1954

Year shows progress on massive addition to Science building



Developments in Science in 1954 range from work on the massive addition to the Science Building to student participation in curriculum planning. Each department is constantly aware of new trends in education and research.

The major attention-getting development in the division has been the progress on the two-wing addition on the Science Building. These wings are the realization of plans which began in 1921.

The completed Science Building will be three stories high in the east and west wings and one story high in the center section.

Increased facilities will mean a great deal to the individual Science departments. The Department of Bacteriology will have specialized equipment in many new rooms. There will be a radio-isotope room where radio active compounds are used as tracers of bacteriological reactions. These compounds will enable the scientist to determine the intermediate reaction of living cells. A stable isotope room for the study of non-radio-active material is planned as well as the housing of the unique mass spectrometer.

The new east wing will house the Department of

HAROLD GASKILL, Dean of Science



Representing the Science Faculty are: Louis Menze, Men's Physical Education; Keith Huntress, English and Speech; F. G. Smith, Botany and Plant Pathology; Earnest Wenkert, Chemistry; Norman Graebner, History and Government.

Zoology and Entomology. The added space means that for the first time, all the teaching of this department can be housed under one roof. Research facilities of this department will be allowed to expand.

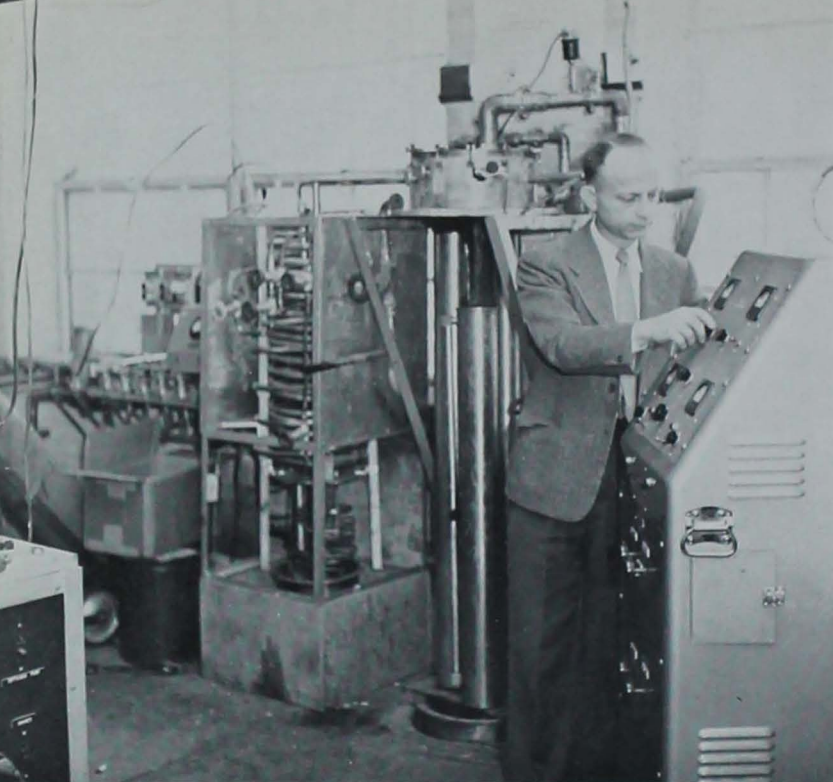
The addition will allow the Geology Department to make full use of the teaching and research collections of the department. Present research projects are to be more thoroughly studied. These include the stabilization of Iowa soils for highway purposes and the study of Iowa limestone to discover which makes durable concrete.

Progress in new areas of education have developed in the Science division. What type of television education is offered at Iowa State? This common question can be answered simply—television with practice. A scheduled television workshop using facilities of WOI-TV gives students a chance to work in a TV studio and learn the processes involved in production of a television program. Courses in programming, production, and writing for both professional and non-professional persons are offered in eight departments including Science. The curriculum in Science

has an opportunity for training either as a complementary part of a major or as a field within the General Science major.

Under the direction of Dean Gaskill the Division of Science, through its staff cooperating with other research organizations of the college sponsors a comprehensive program of researching in the sciences. The primary purpose is to aid in solution of agricultural and industrial problems of Iowa through the application to problems and of principles and processes developed in the Science departments. The research work is coordinated with the Institute of Atomic Research where an outstanding record of achievement has been developed in the past few years.

The division realizes the importance of student participation and as a result the students are not without voice in curriculum affairs. A science committee of five with a faculty advisor interviewed a group of juniors and seniors. The purpose of the survey was to bring students' opinions and ideas for curriculum changes and modification to the attention of Dean Gaskill and his committee.



To the physicist this machine represents a life's work; to the layman, just one of the many developments of this mechanical and technical age.



During the winter months construction on the interior of the new Science Building advanced rapidly.

SCIENCE COUNCIL

When the Science Division was revamped in 1949, it was decided that a committee should be set up to study student opinion concerning the curriculum of the division. This year Science Council, the student governing body of the Science Division, has taken the curriculum study on its shoulders, giving the already busy council members an even busier schedule.

Science Council sponsors a variety of activities for the department, including the all-college winter Science dance, which this year was called "Serenade in Silver."

A committee appointed by the Council made plans for an all-science divisional honorary. The authorization and college approval of the honorary, which was

named Lampos, was received this year and now takes its place among the council's worthwhile achievements.

Telling science students about new advances in science and related fields is accomplished by the Council-sponsored Iowa State Scientist, one of the newest publications on campus.

Since the organization has a service function, there are generally no parties for the council exclusively. Tradition was waved aside this year, however. A welcome break in the Council's schedule of activities took the form of a council party at the Gamma Phi Beta house, providing a little diversion from the Council's many jobs.

First Row: Smith, Barlow, Mann (Pres.), Fobes, Jensen. Second Row: Maney, Miquelon, Goldberg, Wilson, Graebner (Advisor), Gibbens, Day, Maxwell.





The job of Guild Booking Agent belonged to Dewey Fitch. Dewey served on Science Council, Union Board, Social Bureau and was a member of Guild.

Allbee, Beverly
Anderson, Gordon D.
Anderson, Herbert D.

Anderson, James R.
Arney, Donald L.
Arnold, Donna L.



Arthur, John R.
Baker, Gerald L.
Barlow, Mary J.
Barr, Charles E.
Betz, Randall M.
Bibo, Gerald W.



Binder, Ronald G.
Bishop, J. Paul Jr.
Boone, Darlo G.
Burian, Gloria J.
Burnett, Carolyn N.
Butler, Charles T.



Chantooni, Arsen M.
Chase, Jack E.
Cogley, James L.
Cole, Robert E.
Combs, Barry B.
Cooper, John A.



Cox, Richard L.
Cozad, Jack G.
Crawley, Harold B.
Currie, Nancy J.
Daugherty, Joseph J.
Davis, Jerry G.



Davis, Jerry L.
Davis, Paul F.
Duston, John F. Jr.
Earl, Thomas L.
Egeland, Eugene C.
Eickelberg, Rod C.



Ellingson, Don E.
Fobes, Patricia H.
Frentress, Donald B.
Galloway, John D.
Gardell, Richard C.
Gatz, Carole R.



Gibbins, Donald D.
Goodwin, James C.
Gray, Joyce A.
Green, Wallace F.
Griffin, Robert A.
Griffith, Edgar L.

Hammel, Robert L.
 Hanrahan, John P.
 Hansen, John A.
 Hansen, Leon K.
 Hanson, Eugene L.
 Harding, Frances L.

Hart, Eugene C.
 Hartshorn, Jack H.
 Hawes, Barbara L.
 Heidke, Donna M.
 Henry, Chester M.
 Heusinkveld, Merlyn R.

Heyer, Warner H.
 Hilleary, James L.
 Hoover, Edna M.
 Houser, Donald E.
 Irvine, Charles G.
 Jensen, Florence L.

Jensen, Marilyn G.
 Johnson, Morris D.
 Johnston, Richard L.
 Jones, Arthur D.
 Karns, Dean M.
 Keim, Robert E.

Kingsley, Charles D.
 Knapp, Lester L.
 Kopecky, Karl R.
 Kopp, Rita M.
 Kratosky, Elaine F.
 Landis, Paul W.

Larsen, Ronald L.
 Lewis, Donald M.
 Lofshult, Margaret A.
 Long, Raymond A.
 Lutjens, Donna J.
 Lyman, Betty J.

McCurry, Robert E.
 McGuire, Terry J.
 McManus, John T.
 MacFarlane, Robert J.
 Mann, J. Adin, Jr.
 Marshall, Janet E.

Martin, Bonnie L.
 Martin, M. Ruanne
 Martin, Thomas C.

Mathew, Gerald C.
 Meis, David J.
 Mershon, Mary A.



Trish Fobes served as President of Science Women's Club. She was Vice-President of Mortar Board and held the same office on Science Council.



Phi Mu Alpha elected Dean Karns President. Dean was Associate Editor of the Scientist and he served as the Chairman for Spring Sinfonia Sing.



Miquelon, David S.
Myers, Robert G.
Nelson, Frank B.

Netusil, Anton J. Jr.
Newman, Virginia K.
Nichols, Dwight E.



Oberlin, James W.
Ohlsen, William D.
Oldfield, Josephine I.
Olson, Harold W. Jr.
Orman, Patrick W. Jr.
Overholt, Abbie G.



Paine, Alice E.
Patterson, Robert L.
Pennock, Ronald N.
Petersen, Mary L.
Peterson, John F.
Peterson, Willard H.



Ralles, Athena
Rice, Charles E.
Richard, Albert C.
Richards, Joseph R.
Robinson, James A.
Rye, Raymond T.



Schoenlein, Henry W. Jr.
Schrader, David M.
Severson, Raymond J.
Shearer, James W.
Sheldon, Lyndon L.
Shoop, Ronald D.



Simmons, N. Kenneth
Sladkey, John R.
Smith, Burnton N.
Smith, Donald L.
Smith, Gordon R.
Smith, Maurice R.



Stein, Kenneth J.
Stevens, Audrey L.
Stevens, Martha L.
Strabala, Joseph L.
Stuber, Martha L.
Stump, Richard W.



Thomas, Rex A.
Thudium, Wayne E.
Tidd, Charles K.
Turner, James H.
VanGronigen, Joan M.
VanSpeybroeck, Donald J.

Jay Mann served as President of Science Council. He was Chairman of Science Open House and was elected President of Alpha Chi Sigma.



Ver Steeg, Richard L.
Wagner, Robert E.
Ward, Frederick L.

Webb, Don E.
Welp, Willis E.
Wilson, William P.

Winkelman, James R.
Zervins, Andris





ALPHA CHI SIGMA

First Row: Ashland (Treas.), Fredrickson, Biddle, Moeller, Whitney. *Second Row:* Cochran, Wiggers, Millhone (Sec.), Barrett. *Third Row:* Genco, Adams, Little. *Fourth Row:* Maier, Sichra, Hansell, Wise.

ALPHA CHI SIGMA

An active safety program, including poster distribution and safety inspections of chemical and chemical engineering facilities, was again featured by Alpha Chi Sigma. The safety program of this chem and chem engineering professional fraternity gained recognition in a national magazine last year.

Each year this group sponsors two banquets, two parties and one dance for its members.

Alpha Chi Sigma, as a professional fraternity, brings together a group of men who know and practice similar professions. When an individual graduates from college, his status changes from collegiate to professional membership. If working in a town having a professional chapter, he has many opportunities to meet men in his profession through the fraternity. The professional chapters carry on a great deal of industrial safety work, just as the collegiate chapters do at their colleges.

TAU SIGMA DELTA

To help bring art to a campus which is by its very nature strong in technical subjects is the purpose of Tau Sigma Delta. During the year Tau Sigma Delta sponsors exhibits, discussions, demonstrations and talks pertaining to artistic subjects.

Tau Sigma Delta is an honorary fraternity open to students enrolled in Architecture, Landscape Architecture and allied arts. To become a member a student must be a junior or senior and have a grade point in the upper 20 per cent of his class.

The purpose of Tau Sigma Delta is to emphasize and encourage scholarship and high character and to stimulate achievement. The honorary, composed of 32 student and faculty members, meets once a month. Initiation is held in the spring.

Harvey Henry was Chapter Master for the organization this year. Leland Kew was the Scribe, and Richard Hansen served as Recorder.

TAU SIGMA DELTA

First Row: Leaman, Henry, Kew, Patten. *Second Row:* Mr. Hanson, McCown, Love, Luethje.





PI MU EPSILON

First Row: Ver Steeg (V.P.), Wright (Advisor), Simmons (Director), Barlow (Sec.). *Second Row:* Allen, Thielman, Jensen, Engler, Robertson. *Third Row:* Weinberg, Stalley, Unke, Nordeen, Matheson. *Fourth Row:* Langenhop, Fitzmorris, Pieper, Greenlee, Sickmeier.

PI MU EPSILON

"Reaching the Mathematically Talented in Our School," was the title of the talk given by Dr. E. H. Hildebrandt at the annual open meeting of Pi Mu Epsilon, math honorary. Members of the mathematics staff and undergraduate students spoke at the regular meetings held twice each quarter. In April a spring banquet was held for both the members and the new initiates.

The membership of Pi Mu is open to any senior college student who has taken electives in math beyond calculus. The membership is voted upon by the chapter after they have considered the students' math and all-college grade point. The Iowa Alpha chapter here at Iowa State has a total active and alumni membership of 1,000.

Each year Pi Mu Epsilon awards a prize to the junior-college student with the highest math grade average for five quarters of math.

LAMPOS

Newest organization on the Iowa State campus is Lampos, honorary fraternity of the Science Division.

For several years one of Science Council's main concerns was the spirit of the division. Being composed of many departments, the Science Division seemed to lack a feeling of unity. Several projects had been attempted in the past to remedy this — all-divisional picnics, the annual science dance and student-faculty parties. Lampos was created to help provide that feeling of unity and to fill the lack of a divisional honorary for the Science Division.

A group of six science seniors along with E. W. Peterson of the History and Government department wrote the first constitution, elected junior and senior members and started writing the ritual. This winter quarter Lampos was finally approved as an honorary fraternity to recognize superior scholarship, character and service.



LAMPOS

Peterson (Advisor), Fobes, Mann, M. Jensen, Barlow, Stubbs, F. Jensen.



First Row: Dickerson, Braman, Bork, Smith (Pres.), Harding (Advisor), Shaw, Richardson, Van Cleave, King. Second Row: Kunze, Norman, Wilcox, Anderson, Talcott, Risseer, Romey, Mershon, Van Gronigan, Thompson.

SCIENCE WOMEN'S CLUB

Informal spaghetti dinner marks beginning of club year

Spaghetti, carrot sticks, bread and butter, milk, and ice cream was the menu for the annual "get acquainted dinner" of the Science Women's Club this fall. The dinner at Lynn Fuhrer Lodge is prepared by the club's cabinet and enjoyed by all the old members as well as new ones.

Each girl received a name tag in the shape most symbolic of her major. The math majors used paper protractors, the zoology majors had amoeba-shaped name tags and those women who were undecided had question marks. For entertainment some of the women produced a skit with the advantages to majoring in science as the theme.

Dean and Mrs. Gaskill entertained all the girls in Science at a tea in the beginning of December. The situation in the Far East was the topic selected

by Dr. Grabener when he spoke to the club Winter Quarter. One Tuesday in February the girls got together in Memorial Union for a play day instead of the regular meeting. Bowling and playing ping-pong were both thoroughly enjoyed by the members of Science Women's Club.

Each spring, SWC gives an award to the senior girl in the Science Division who has maintained the highest scholastic average during her four years in college. The award is usually a book dealing with the girl's major field. Mary Ethel Buxton received the award last spring at the Honors' Day Convocation.

Science Women's Club is open to any girl in the science, agricultural or engineering divisions. The chief purpose of the club is to bring together women in the different fields of science.



Judging from the smiling expressions on these girls' faces, the meetings of the Science Women's Club must be fun for everybody there.

Science Women's Club members take time out from their busy schedules to relax and enjoy themselves in the billiard room at the Union.





First Row: Brokaw, Caulfield, Flynn (Pres.), Earl, Sigwalt, Hamlett, Chambers, Stiles, Orman, Anderson, Bodensteiner, Jordison, Andersen, McGuire, Pennock, Peterson. Second Row: Liddy, Smith, Bork, Shepherd, Sullivan, Heyer, Heiden, Hudson, Cutler, Dierking, Countryman, Galligan, Haugh, Battles, Phillips, Schmidt, Berry. Third Row: Lillie, Benson, Schrampter, Miller, Gray, Steimel, DeTar, Thudium, Maxwell, Gilbert, Bibb, Whitcomb, Whittlesey, D. LeBuhn, Nelson, Rakow. Fourth Row: Kirkwood, Zoller, Marshall, Veeder, Stolla, Sewick, Richards, Hansen, Adams, Beeler, Wetter, Christiansen, Frank, Town, Van-Speybroeck, Erickson, Bucheit, Siddie, T. LeBuhn, Johnson. Fifth Row: Albers, Patterson, C. Henry, Arney, M. Henry, Larson, Boone, Scott, Seaton, Gibbens, Sneller, Goodwin, Duston, Fiedler, Parry, Theile, Lee, Menefee, Klepper, Pontius, Huyck.

ISSIE

ISSIE meetings help students in selection of future careers

ISSIE stands for the Iowa State Society of Industrial Economists, an active group on the ISC campus. Every other Wednesday club members meet to listen to speakers from industrial concerns and to share refreshments.

Often men who are visiting Iowa State as interviewers are obtained as speakers for the group, and many times these men are instrumental in helping the students to decide just what to do with their education in industrial economics.

Again this year, the members of ISSIE held a banquet featuring a special speaker. The speaker this year was Emmett F. Butler, Director of Public and Employee Relations for the Maytag Company at Newton, Iowa.

Following the banquet a challenge match took place as the senior members of the society took on

the faculty in a special bowling match. The results have not yet been officially determined, as partisan spokesmen from both sides stoutly maintain their side's victory.

The society was founded on the Iowa State campus in 1947. All those in the Industrial Economics curriculum are urged to become members of the club, and membership is theirs for the payment of dues.

When Veishea rolls around, ISSIE always comes through with a fine open house display. Last year's open house featured an insurance display, a pictorial breakdown of the various curricula in Industrial Economics and the distribution of pamphlets on recent economic trends.

Marty Flynn was this year's president of ISSIE. Other officers included Dean Gibbens, vice-president; Joyce Gray, secretary; and Tom LeBuhn, treasurer.



A scene in Beardshear Hall, the quarters of many of the courses of the Science Division.

The adding machine is kept extra busy as an Iowa State science student hurries to complete an assigned problem in statistics laboratory.



VETERINARY MEDICINE IN 1954

New Diagnostic Laboratory Building to be begun this summer



The Division of Veterinary Medicine of Iowa State College was established in 1879 and is the oldest such school in the United States.

The functions of the Veterinary Medicine Division are five — teaching, clinical service, diagnostic lab service, research and extension work.

Only 70 new veterinary students are admitted as freshmen each year. The applicants, who already have two years of pre-professional study, are carefully screened by interviews, tests and their previous records.

The Iowa State Veterinary Medicine Division provides clinical service for this entire area. Special cases are brought here from all over the country. A special feature of the facilities at ISC is the availability of X-ray equipment both for diagnosis and for treatment. The division also offers ambulatory service, treatment of cases away from the college.

A new building to house the Veterinary Diagnostic Laboratory will be started this summer. The money has already been appropriated for the proposed two-story building which will hold class rooms in addition to the laboratory.

I. A. MERCHANT, *Dean of Veterinary Medicine*



Representing the Veterinary Medicine faculty are: Margaret Sloss, Veterinary Pathology; R. A. Packer, Veterinary Hygiene; W. S. Monlux, Veterinary Pathology; and H. W. Reuber, Veterinary Obstetrics.

Much of the effort of the Veterinary Medicine Division is directed towards research. One major field of research at present is that of the causes and treatment of hog cholera and other virus diseases. Projects are also carried on concerning basic nutritional, physiological and anatomical subjects. At any one time there are from 30 to 35 separate research projects being carried on independently.

The extension service is another of the important activities of the division. This service has as its aim the furthering of the education of the general public. The college employs three men to travel throughout the state on extension-type work in the field of veterinary medicine.

Most veterinarians enter general practice in agricultural communities or small animal practice in cities. But the field is much broader than this. It covers hygienic and disease control measures for federal, state and city government, teaching and research in veterinary medicine, professional commercial work, and service in the Veterinary Corps of the armed forces.

Nearly all of the nation's meat supply passes inspection by graduate veterinarians to insure wholesomeness.

Veterinarians inspect dairy herds to safeguard the purity of milk, and check poultry flocks to keep them free from disease.

The production of serums, vaccines and other biological products for animal use is under the supervision of veterinarians.

Veterinarians work closely with physicians in the development of sanitary control measures to protect man and animals from infectious diseases. Veterinarians are employed in such public health work by a number of state, county and city governments.

The Veterinary Corps is responsible for checking the quality of all meat products used by the personnel of the armed forces.

Actually, veterinarians are more interested in preventing than in curing disease, whether they are in private practice, working with farm animals or household pets, or whether they are employed by government or private organizations.



One of the newest diagnostic aids in veterinary medicine, the electrocardiogram uses the minute current produced by contractions of the heart muscle to give a pictorial view of the heart's action.



Blood transfusions are becoming increasingly popular in the saving of animal life. Unlike the human with four types—plus rh positive and negative, 19 blood types have been studied in the dog.

VETERINARY COUNCIL

With a well-polished horse's hoof for a gavel, Bob Nelson and Bill Thomas led the Iowa State College Student Chapter of the American Veterinary Medical Association through a very successful year. The chapter president is chairman, and forming his council are the other chapter officers, the president of each class and the two Cardinal Guild representatives. Dr. D. L. Baker of the small animal clinic served the group as faculty advisor for the year.

There is a busy program to plan, for the organization is both a professional and social group. Professionally it seeks to raise the level of instruction and to supplement the curriculum with movies and outside speakers. Socially, it sponsors banquets, parties and dances for the students and faculty.

The Veterinary Council provides the machinery for the enforcement of the Honor Code. Through the Honor Code, the council may request the punishment of a student for unethical conduct but its greater value lies in the professional pride it promotes.

The Veterinary Council is keenly aware of the problems of the 250 students enrolled in veterinary medicine. This is the only division to have officers in each class, making the council truly representative of student needs.

The wives of the veterinary students, led by Mrs. Bob Warner, are organized in the Women's Auxillary. Their executive council has a busy program in teaching the members the things they will be doing to help their husbands as practicing veterinarians.

Left to right: McClure, Spencer, Gray, Zachary, Jordahl, Nelson, Rugger, Carr, Thomas, Yoder.





George Beran served as Co-Chairman for the Veishea Dog Show. He has been chairman of the Vet Med curriculum committee. Cardinal Key tapped this senior.

Ashbaugh, Reuben E.
Ball, Roger A.
Barrington, Glen E.

Bayles, Howard E.
Benson, Richard A.
Beran, George W.



Bottomf, Daryl D.
Branaman, Edwin W.
Brocksmith, Paul E.
Bush, John A.
Cox, Theodore X.
Coyne, John J.



DeWitt, Ross C.
Dickinson, C. Scott
Faber, Wayne H.
Foster, James W.
Francis, James D.
Frye, Granville H.



Glotsfelty, Robert W.
Haas, Howard A.
Haromy, John C. Jr.
Henrich, Edward L.
Hensley, Robert M.
Howard, James R.



Jensen, James C.
Jordahl, Gene W.
Lang, Merle H.
Lyons, Henry B.
McKenna, Donald J.
McMartin, Kenneth D.



Martin, Jacob A. D.
Meyerholz, George W.
Miyahara, Allen Y.
Murphy, Edward J.
Nelson, Robert J.
Nicoll, Howard C.



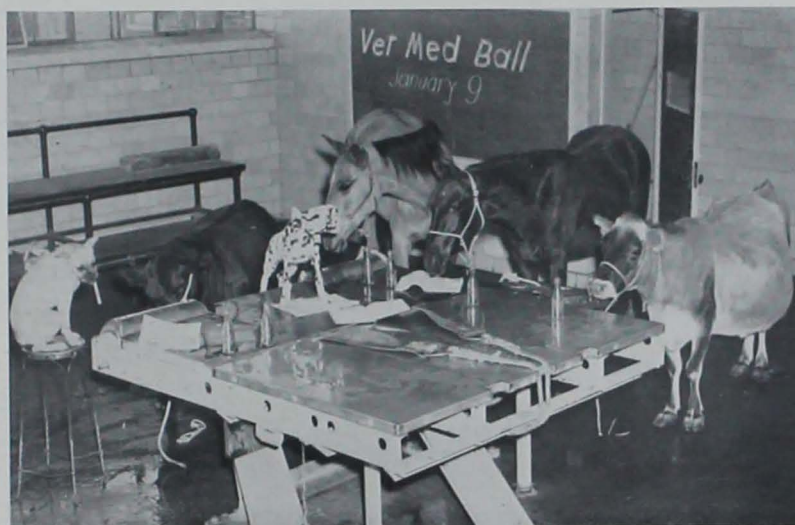
Pahle, Raymond G.
Petersen, Horace A.
Philson, Dexter D.
Pitcher, Marshall O.
Reece, William O.
Romans, Stanley C. Jr.



Rugger, William T.
Schmall, Leo M.
Shey, Daniel J.
Smith, John E.
Steiner, Conrad S.
Sutherland, Lee G.

Sutton, Leon J.
 Thomas, Gordon G.
 Turner, Kenneth H.
 Votteler, Vincent A.
 Warner, Robert N.
 Watson, Barrie D.

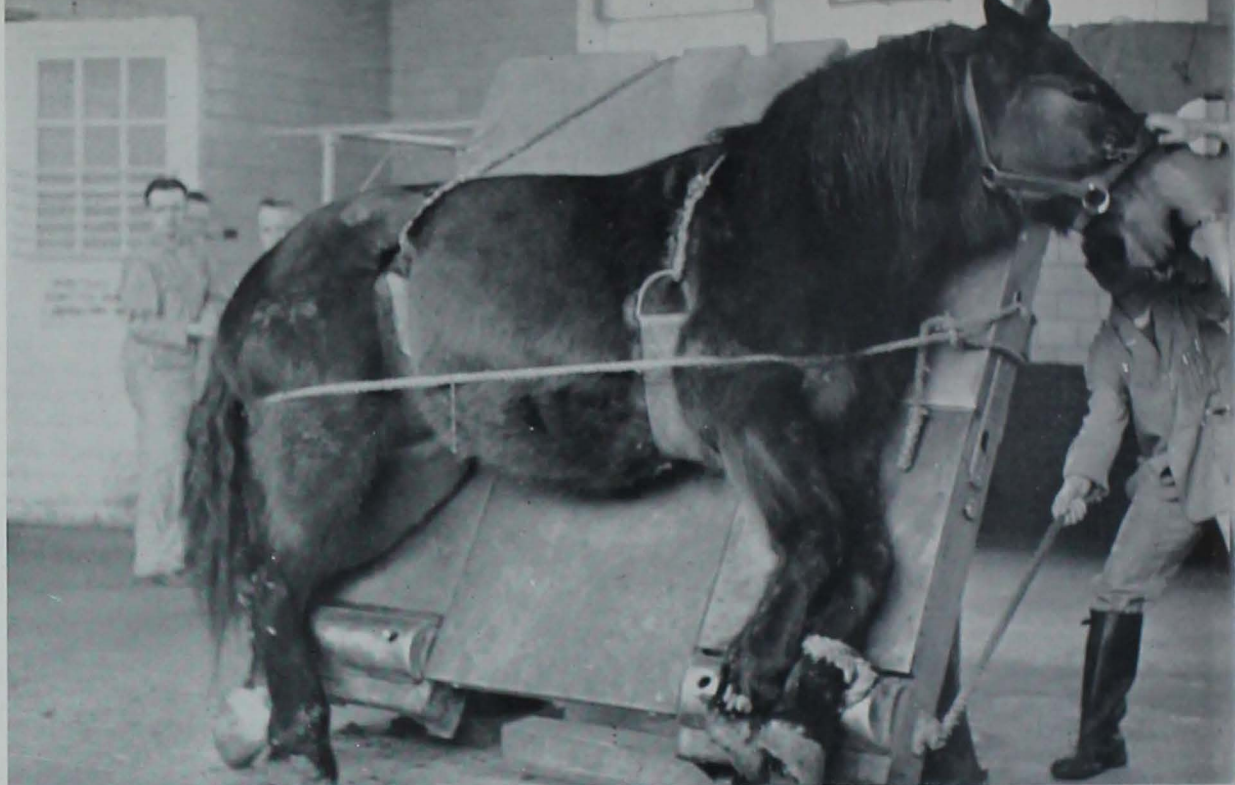
Welbourn, Dale K.
 Wilson, John L.
 Yoder, Harry W. Jr.
 Young, James E.
 Zimmerman, Fred C.



Most divisional groups have novel ways of publicizing parties, and the AVMA is no exception. These animals are doing their best to let people know of the Vet Med Ball.

A big help to the married three-fourths of the senior class are their wives. Here the auxiliary meets to learn about their husbands' field.





A great clinical help is the specially-operated animal table. Here a horse is strapped on so that clinicians may work with him easily.

AVMA

AVMA helps unite students both socially and professionally

The Iowa State College Student Chapter of the American Veterinary Medical Association serves as a professional as well as social organization. Its chief objectives are to promote a spirit of friendly relationship among veterinary students, to provide opportunity for its members to gain professional knowledge, to build character through the censorship of all unworthy action and through the commendation of all worthy deeds, and to uphold the honor and dignity of the veterinary profession.

Very ably led by Robert Nelson and William Thomas, this organization carried on an energetic and diversified program throughout the school year. The Annual Fall Banquet, with Howard Haas serving as Chairman and Master of Ceremonies, was held to welcome first-year students into the Division of Veterinary Medicine. President James Hilton was featured as speaker. On December 11, the third-year students, led by Clarence Ching and Keith Johnson, sponsored a Christmas party which was well-attended.

Veterinary Medicine students learn the techniques of surgery and animal treatment by caring for animals brought to the clinic.



FRESHMEN

First Row: Waller, Siegert, Ewald, Fertig, Stechelberg. *Second Row:* Allgood, Harman, Spencer (Past Pres.), Vainisi, Wolf, Held (Past Treas.), Samuelson, McDowell, Thomas. *Third Row:* Behunin, Hansen, Slavens, Rasmussen, Walker, Nelson, Scott, Lane, Braun. *Fourth Row:* Harris, Huspen, Dreessen, Carberry, Grottelty, Lacey, Jacobsen, Leonard, McGraw, DeVries. *Fifth Row:* Harker, Tyler, Morter, Drees, Maney, VanMarel, Oltman, Zoet, Dierenfeld. *Sixth Row:* Day, Schwartz, VanSickle, Larson, Holter, Houck, Meyer, Schwake, Stride. *Seventh Row:* Hansen, Kennedy, Jorgensen, Krichel, Holst, Fertig, Wise, Thackrey, Rovelstad.



SOPHOMORES

First Row: Schmidt, Redman, Bohnenkamp, Scambler, Sheldon, Blake, Douglas. *Second Row:* McElroy, Miller, Sowa, Wanger, Donovan, Bates, Chalgren, Pearson. *Third Row:* Diemer, Everson, VanDerMaaten, Reschly, Seda, Nelson, Cooper, Evenson. *Fourth Row:* Bohm, Vermeer, Lyon, Kundsens, Carr, Stark, Jones, Slayton, Schalk. *Fifth Row:* Wert, Hodoval, Carithers, Strother, McCulloch, Heidorn, Jones, Shaw. *Sixth Row:* Lessin, Mulder, Gray, McNaney, Perry, Stover, Held, Doerr, Zinn, Custis. *Seventh Row:* Hohman, Pirri, Florine, Smith, Diercks, Simonsen, McCaulley, Goldsmith, Cochran.



JUNIORS

First Row: McClure, VanSteenbergen, Zachary, Stephenson, Post, Sundberg, Lowry. *Second Row:* Foley, Gradous, Hughes, Brown, Conley, Johnson, Lochrl, Waldo. *Third Row:* Crowley, Creel, McGehee, Nees, Ameson, Baum, VanRyzin. *Fourth Row:* Watson, Strom, Ching, Wharton, Carmichael, Richter, Hausman. *Fifth Row:* Cowger, Lynch, Mitchell, Fowler, Dockstader, Hillman, Doudna, Yoder. *Sixth Row:* Firkins, Keits, Erickson, Halen, Jorgensen, Kempers, Collison. *Seventh Row:* Hyman, Gubser, Owen, Nelson, Miller, LeVan, Belha, Thomas.





SENIORS

First Row: Faber, Schmall, McMartin, Coyne, DeWitt, Reece. *Second Row:* Murphy, Dickinson, Foster, Welbourn (Sec. Treas.), Bawles (Pres.), Phale, Howard, Thomas. *Third Row:* Bottorff, Steiner, Henrich, Miyahara, Pitcher, Bush, Zimmermann. *Fourth Row:* Beran, Smith, Jordahl, Young, Cox, Benson, Brocksmith, Yoder, Lyons. *Fifth Row:* Francis, Rugger, Jensen, Shey, Martin, Turner, Warner, Votteler. *Sixth Row:* Petersen, Lang, Sutherland, Haromy, Wilson, Frye, Barrington, Romans, Ashbaugh. *Seventh Row:* Sutton, Haas, Branaman, Watson, Philson, Hensley, Meyerholz, Nelson, Nicoll.

At the party a joyous and generous Santa Claus teamed up with riotous student and faculty talent in providing an evening rich with entertainment for married students, their wives and children. The Winter quarter fox-trotted off to a smooth start to the "rippling rhythm" of Shep Fields and his orchestra. This all-college dance, the 1954 Vet Med Ball, was well received by faculty and students.

To acquaint the students with the opportunities and problems in practice, veterinarians in all phases of the profession were contacted and brought in to speak at the monthly chapter meetings. Smokers in the Winter and Spring quarters were devoted to entertainment and the election of chapter officers. Service on the Veterinary Curriculum Committee, Veishea

Open House, Veishea Dog Show and Rodeo and the Veterinary Executive Council offered excellent training in various fields of endeavor to many. Through the Iowa State College Veterinarian, students became acquainted with basic journalism and edited a magazine that was distributed to Alaska, Hawaii, several foreign countries and throughout the United States. Professional movies were shown every two weeks in the veterinary auditorium.

Spring found the veterinary students restless and keenly anticipating the divisional picnic and Spring Dance which was held at the Ames Country Club.

The last chapter meeting was devoted to the election of new officers and the honoring of outstanding students.

The Veterinary Clinic—one building that is home for the students of Veterinary Medicine throughout their years of study at Iowa State.





Clinic examination shows Bowser's left rear leg is broken.



A splint is made of light aluminum, shaped to fit the leg.



The splint is taped in place on the leg, then wrapped.



A fluoroscope check makes sure that the bone is in place.



Within a few days Bowser is cautiously using his splinted leg.



Weeks later Bowser is good as new after a bath and check.



ALL-COLLEGE HONORS

For success in any of Iowa State's fields of endeavor — scholarship or activities — there are ample recognitions to be earned.

Membership in various honorary societies, awards such as the Homecoming and Veishea Worker of the Week Awards, individual awards and prizes of a special nature presented in the spring quarter Honors Day Convocation — all are the prizes of high achievement in various fields.

But important as all these forms of honors may be, probably the most important thing to the individual is the personal satisfaction he derives from seeing the results of his work. Students who excell in scholarship, help with publications, help produce Veishea or Homecoming, participate in student government or take part in any of the many other activities around the campus, find their chief reward in the satisfaction of a job well done.

A circle of smiling friends surround one happy recipient of ISC's greatest honor for a woman — selection for membership in Mortar Board.





1954 Senior Class officers: Beverly McKee, secretary; Kenneth Joslin, vice-president; Ruth Fielding, treasurer. In front: Kenneth Larson, president.

SENIOR OFFICERS

Officers plan Senior Days activities for the Class of 1954

Planning Senior Days, the period between that last final and commencement, was the major activity of the four officers of the Class of 1954. Important events during Senior Days were the traditional President's reception, baccalaureate and commencement. Other activities during this period included the bar-b-que, the Senior Prom, Union Open House, various sports tournaments and the edition of a Daily especially for the seniors, highlighting the past activities of the Class of '54.

In order to help finance Senior Days all graduating seniors paid one dollar at the time of spring quarter registration.

Led by Ken Larson, president, the senior officers helped in choosing a senior gift, the leading of the Junior Class elections and the strengthening of the spirit of the alumni of the Class of '54. Ken Joslin served as vice president, Bev McKee was secretary and Ruth Fielding was treasurer for the class.

President Ken Larson presides at the piano as the four senior officers take time out from their busy schedules for relaxation.





It's the thrill of a lifetime for Richard Jensen as he is tapped for membership in Cardinal Key during the traditional Veishea ceremony.

CARDINAL KEY

New members are tapped during traditional Veishea ceremony

With a hearty slap on the back, a welcoming handshake and the placing of the key around his neck, another ISC man becomes a member of Cardinal Key. Not until the time of the traditional capping ceremony during Veishea are the names of the new members revealed. The man who is last to be tapped is the one selected to become the president of the organization during the following year.

The outstanding juniors and seniors on the campus are selected for membership in Cardinal Key on the basis of scholarship, character, leadership and service to the college. During winter quarter, papers are sent to faculty members, ministers and campus leaders for recommendations. On the basis of the information thus obtained and after consultations with instructors and advisors, the men to be tapped are selected.

Members of Cardinal Key blended their voices with Mortar Board members last spring when the two groups serenaded the residences of prospective members of both organizations a few days before Veishea. This serenade was an assurance that one or more of its members was to be honored at the tapping ceremony the next week.

Following the tapping ceremony the men selected wear the big red key around their necks until the time of the initiation banquet a week later.

Cardinal Key sponsored the annual Leadership Day banquet for the outstanding student leaders on the campus. Certificates of merit were given to all the men invited to attend the banquet.

A special service provided by Cardinal Key for departing seniors was the sale of official graduation announcements.

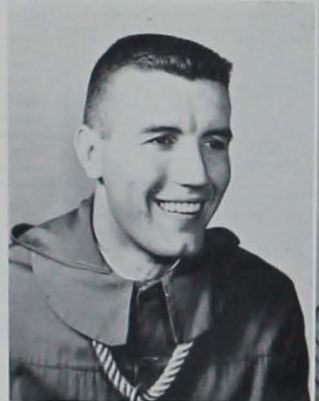
George Beran
Austin Christensen
Richard Jensen



Don Langenberg
Ken Larson
Keith McRoberts



Roger Mitchell
Don Smith
Gilbert Stanek



David Williams
Prof. Edwin W. Peterson





Sue Adams
Ruth Anderson
Betty Bowen



Patricia Fobes
Alice Hammond
Barbara Hawes



Florence Lemley Jensen
Joyce Lindgren
Jean Goul McDonald



Beverly McKee
Elizabeth Martin
Jane Miller



Mary Odegard
Harriet Parsons
Ann Pendlebury



Dr. Germaine Guiot

MORTAR BOARD

Mortar Board taps new pledges in colorful Veishea ceremony

Iowa State Chapter of Mortar Board is among 88 other active chapters throughout the nation. It is the only non-divisional women's honorary on the campus. Members are chosen on the basis of scholarship, leadership and service.

Early in the fall Mortar Board holds its annual dormitory induction service for the purpose of acquainting Iowa State's freshman women with college goals and traditions. The women of Mortar Board come out on the steps of Barton Hall wearing their caps and gowns and carrying candles. As the Mortar Board president reads the impressive service, grouped girls stand in the court according to their dorms. The president of each dorm lights her candle from the Mortar Board president's, accepting Iowa State's challenge to become better individuals. The dorm president, in turn, lights the candles of the girls from her dorm. Traditional ISC songs accompany the ceremony.

Homecoming found Mortar Board members hard at work planning and serving a luncheon for ISC

alumni. The State Gym was turned into a huge cafeteria as alums enjoyed the lunch before the football game.

On the Saturday afternoon of Veishea, Mortar Board takes part in the traditional tapping ceremony. During tapping Mortar Board and Cardinal Key first reveal the new pledges of their organizations. The old members tap the new girls by placing mortar boards on their heads. A tea for pledges, members, alums and parents follows, after which formal pledging takes place.

Mortar Board sponsors Women's Day, held in April, when the women of Iowa State take over the campus. A woman is elected as student body president for the day. The women publish and manage the Iowa State Daily as well as lead other activities and functions on the campus. Outstanding women in campus activities are honored at a dinner in the evening. At a convocation in the morning and at the banquet, a famous woman speaker speaks on leadership.

A Mortar Board service is the fitting of caps and gowns for students expecting to get degrees at one of the five graduations



PHI KAPPA PHI

ISC's scholastic honorary aids students with endowment fund

"The love of learning rules the world," is the motto of the honor society of Phi Kappa Phi. Its purpose is to emphasize scholarship and character in the thoughts of college students. Membership in this national scholastic honorary is limited to the top one-eighth of the graduating class.

The outstanding activity of the organization is giving the Sparks Memorial Phi Kappa Phi Graduate Fellowship Endowment. This endowment, which is given in honor of the former president Dr. Edward S. Sparks, is designed to help needy students that have shown outstanding scholastic achievements.

GRADUATES

Babbar, Madan
Betts, Merle
Burzlaff, Henry
Collins, Robert
Cowles, Harold
Heer, John

Jacobs, Edgar
Juhl, William
Madden, Dale
McGill, David
Pattillo, Walter
Peterson, Gustof

Schaeffer, Reed
Shadle, Owen
Stewart, Robert
Tanner, Ward
Theophilus, Wadhawa
Wick, James

FACULTY MEMBERS

Beister, Harry
La Grange, William
Shapiro, Stanley

McKean, James
LeBaron, Helen

ALUMNA

Coover, Lillian

UNDERGRADUATES

Anderson, James
Andrew, Julia
Beran, George
Bennett, Diane
Bloom, Marian
Bonnett, John
Borchers, LeAnn
Borg, Charles
Bowen, Betty Charlene
Bryant, Sonia
Burian, Gloria
Burright, John
Byerly, Cecil
Cook, Charlotte Christensen
Cunningham, Louise
Daggett, Orville
Fincham, Richard
Friest, David
Gatz, Carole
Georg, Bonita
Gillette, Mary
Graff, James
Grell, Elsworth
Gresback, Barbara

Hall, Frank
Hammond, Alice
Hansen, Richard
Hanson, Roger
Hawes, Barbara
Holz, Robert
Hoover, Edna
Hurlburt, Julia
Hutchcroft, Beverly
Jensen, Richard
Johnson, James
Johnson, Willa
Keim, Robert
Kjerland, Donald
Kolp, Bernard
Lindgren, Joyce
Mahany, Ruth
Martin, Elizabeth
Moeller, Joyce Tomlinson
Morris, Allan
Myatt, Frank
Noe, John
Nordeen, Donald
Ohlsen, William

Pahle, Raymond
Parsons, Harriet
Pendlebury, Ann
Petersen, Mary Lou
Peterson, Doralene
Price, George
Rinker, Janice
Samelson, Richard
Sands, Helen
Schebler, Bernard
Schmidt, Berlie
Sliss, Jo Ann
Stanley, Richard
Stevens, Audrey
Stickler, Fred
Stuber, Martha
Terwillegar, M. Ruanne
Van Gronigen, Joan
Weinberg, Morton
Winter, Glenn
Wirtz, Glenn
Yoder, Harry
Zimmerman, Dean

PHI ETA SIGMA

First Row: Kingsbury, Bower, Brandenburg, Zink, Bruene, Triplett. *Second Row:* Swanson, Finley, Nelsen, Wylie, Gatchell. *Third Row:* Gaylor (Treas.), Alexander (V.P.), Walkup (Advisor), Heckmiller (Pres.). *Fourth Row:* We'ber, Schmoll, Snesrud, Simonsen, Bachr, Peterson, Wentzien.



PHI ETA SIGMA

To reward high scholastic attainment among freshman men is the purpose of Phi Eta Sigma. This group, the only freshman scholastic honorary on the campus, initiates only those men who have made a grade point of 3.5 for at least one quarter. Present membership totals 70 men.

A smoker is held annually by this group in the fall for promising freshman men to introduce them to the aims of Phi Eta Sigma.

Every spring initiation is held, preceded by the initiation banquet.

Every two years the honorary sends delegates to the national convention at the University of Illinois.

The officers for this year were David Heckmiller, President; Bruce Alexander, Vice-President; Harold Falk, Secretary; Jim Gaylor, Treasurer; and William Adams, Historian. Faculty advisor was Professor J. K. Walkup.

TOMAHAWK

Can you imagine getting up at six o'clock on a Sunday morning to attend a picnic breakfast? Brookside Park was the site selected by Tomahawk members for this initial activity of spring quarter.

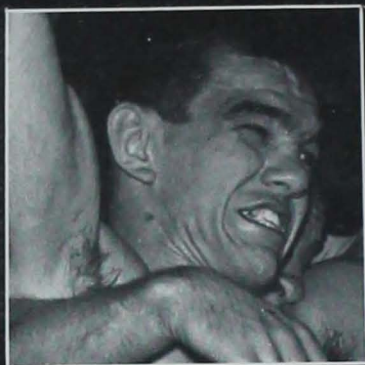
Red and gold pledge ribbons identified the busy pledges of Tomahawk, the sophomore independent activities honorary, on campus. Pledge activities reached their peak during final pledge week when men and women could be seen with wooden hatchets hanging around their necks and feathers bobbing in their hair. With a box of candy in one hand and a pen in the other, they scurried to secure the actives' signatures on their paddles.

The Iowa State chapter of this honorary was founded in 1951. Composed of independent, activity-minded men and women with high scholastic averages, the honorary is intent upon getting freshmen interested in activities on campus.



TOMAHAWK

First Row: Brown, Needham, Kirkpatrick, Stephan. *Second Row:* Ulrich, Schoeneman, Thompson, Sohn, Underwood. *Third Row:* Sneller, Bycroft, Fellows, Borcharding, Sharp. *Fourth Row:* Poage, Goodman, Holdcroft, Beyers.



SPORTS

The nickname Cyclone has been tagged to the Iowa State teams for a long time. It all dates back to the year 1895. The Iowa State football team journeyed to Illinois to play its first game with Northwestern University. The game which was to be a breather for Northwestern turned out to be a 36-0 win for Iowa State. The next day a Chicago newspaper headlined the game "Iowa Cyclone Devastates Evanston Town, 36-0." Thus was born the name Iowa State Cyclone.

Special attractions at the football games this past year added color and spice to the festivities. Meredith Willson made his appearance at Faculty Day and presented a new fight song, "For I, For S, Forever." Of course there was the Homecoming football upset of Missouri. Parents' Day ended the colorful attraction of the football season.

Winter sports kept up the athletic pace. Cyclone basketball games attracted more fans than the won-lost column would indicate. The wrestling team finished the inter-collegiate season undefeated and went on to win the regional AAU meet. Swimmers captured the Big Seven title.

Spring sports had their color, too. Varsity baseball, tennis, golf and track meant long hours of practice indoors and out for over 100 Cyclones. To culminate spring athletic activity, Iowa State was host to Big Seven outdoor track, golf and tennis meets.

Win or lose, a Saturday afternoon in football weather means a stadium seat at Clyde Williams Field to cheer for the football team.







LOUIS MENZE,
I.S.C.'s athletic director.

A GENERAL VIEW

Cyclones rate third place in the completed Big Seven Conference Standings

Every once in a while an article will appear in the newspaper written by a student at another college. The writer proceeds to poke fun and give the Iowa State students the raspberries about the athletic situation here on campus. Invariably they end by stating that I.S.C. men should stick to their studies and give up athletics. Possibly a few former athletes are walking around campus and don't have time for athletics, but the material at Iowa State is good, if only the right spark can ignite the spirit, old I.S.C. could become a headline attraction almost any day of the week. It might prove interesting to some outsiders that the athlete's scholastic record is well above the all-men's college average, this includes all the curriculums from engineering to veterinary medicine.



A total of 67 merit scholarships were awarded to athletes at Iowa State the past year. This must have helped rate old I.S.C. in third place in the all-sports standings of the rough Big Seven Conference, and, individually, possibly higher. The pride of the football team and

individual honors collector was Fullback Max Burkett. Burkett was elected to the All-Big Seven Football team. Other team mates to receive recognition were Bill Plantan, second team; Jim Rawley and Jack Lessin on the third team. In baseball, Catcher Ken Bawek received



second team All-American and All-Conference laurels for his outstanding performance. Jim Robertson was the All-Conference shot put artist of the track team. In golf, it was Dan Molyneaux and wrestling, Hugh Linn, and Bob Formanek. The tank team managed to gain



national fame by setting a National Collegiate record in the 300-yard medley relay, as did Jim McKeivitt's fine showing in setting the new 100-yard free style record. Congratulations to all for taking part in the burden of athletics and pushing ISC into third place. Several of the wrestler's and swimmers represented and upheld Iowa State College's reputation in the A.A.U. meet.



Sutherland, Nichols, Schmidt, McGuire, Berry, Timm, Stuber.



A LONG REIGN

Emmet R. "Abe" Stuber resigned as football coach after a season in which the Cyclones won only two and lost seven. He set a personal mark at I.S.C. in completing his seventh year as head football coach.

This was the first time that a Stuber-coached team ever finished in the cellar position of the tough Big Seven Conference.

Vince DiFrancesca will succeed Stuber as head coach and become Iowa State's twenty-first grid mentor.

Sophomore Gary Lutz, used his style of running to rate top ground gaining honors by averaging better than four yards a try.





Emmet R. "Abe" Stuber resigned after coaching the Cyclones the past season. He had been the head football mentor for seven years.

FOOTBALL

The Cyclones opened the season with a victory, but ended with 2-7 record

In starting its 63rd grid season, the Cyclones opened the season with a smashing victory over South Dakota State, but from then on victories and the breaks of the game were hard to buy. Consequently the Cyclones finished the grid campaign with a two won and seven lost record.

The game marked the return of the one-platoon system and the stellar play of the 60-minute men.

The team was lighter in weight, and inexperienced but compiled the following team statistics for the season. Gary Lutz was the overall team-leader by scooting for a rushing average of slightly more than four yards per carry, while Max Burkett gained the most yards on the ground. Bill Plantan was the top scorer with 41 points, and also was the third best passer nationally.

Front Row: Lessin, Kowalski, Brown, Rawley, Cox, Coey, Thompson, Tidd. Second Row: Lutz, Potts, Burkett, Plantan, Rice, Thalacker, May, Wilson. Third Row: Wagner, Champlin, McCann, Clark, Alleman, Anderson, Philmon, R. Stuber, Fourth Row: Burns, Lindstrom, Johnston, Marshall, Heckmiller, Hobbs, Kruger, Gustafson, Lucas. Fifth Row: Horras, Meling, Beuttler, House, Hart, Lorenzen, Kastelic, Ulm. Sixth Row: Kahler, Al'eman, Rohwedder, Herhold, Cutter, Wellendorf, Moosman, Palmer. Back Row: Cormack, Moore, Taylor, E. Stuber, Lam'on, Timm.





Halfback Lutz has his work cut out for him as two fired-up Missouri tacklers prepare an ambush on this end flank run.

FIRED-UP IOWA STATE ROCKS MISSOURI, 13-6

What's the best way to start a Homecoming weekend? Well, the Cyclones had the answer and gave the 1954 Homecoming crowd just what they wanted by defeating the Missouri Tigers 13-6. It was Iowa State's first conference win of the season and eventually became the spark that started a week-end of national fame in the form of victory "celebrations."

The Cyclones were stopped several times just a few yards short of the goal line by the defensive-minded Tigers, consequently the first Cyclone touchdown didn't come until the beginning of the second half. A new play, the fake kick-pass, was the key play of the game. With Bill Plantan doing the faking, and tossing passes to various receivers, the Cyclones moved the ball down the field to the one-yard line, where Plantan put the finishing touches on the drive by carrying the pig-skin across the goal line.

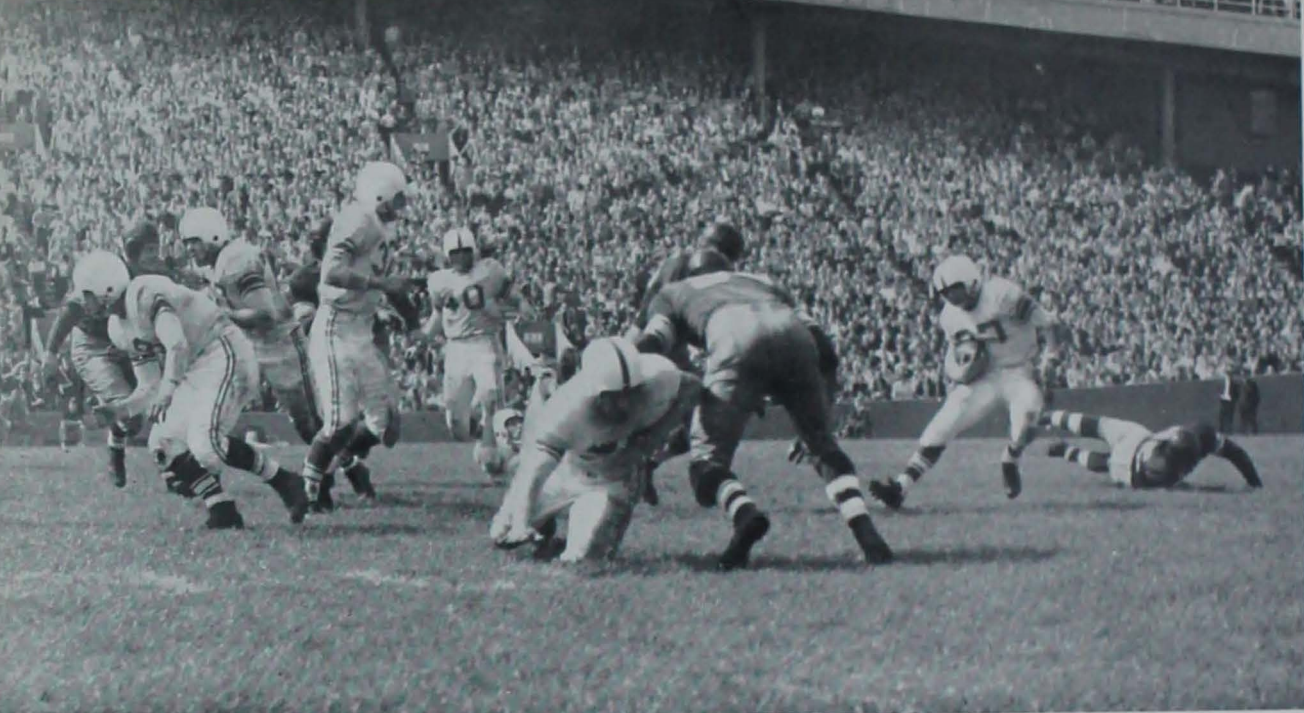
The second touchdown came in the fourth quarter when a poor Missouri punt gave Iowa State possession on the Tigers' 25-yard line. Three plays later the storming Cyclones had their second touchdown when a Plantan pass was pulled down by Gary Lutz in the end zone for six points.

The Tigers were held scoreless the rest of the quarter, giving the Cyclones a perfect Homecoming game and week-end.

	I.S.C.	Mo.
First downs	12	14
Rushing yards	160	150
Passing yardage	63	70
Passes attempted	7	19
Passes completed	5	6
Fumbles lost	1	3

Iowa State's defense buckles down to the task in this play, as Gary Lutz prepares to evade a blocker and bring down his man.





Swivel-hipped Lutz cuts loose for a small gain against the Wildcats as the Iowa State lineman mows down the forward opposition.

NORTHWESTERN TOO MUCH FOR I. S. C., 35-0

The 35-0 score of Iowa State's game with South Dakota was just reversed as the Cyclones played a heavier and more experienced Northwestern team in Evanston.

The Cyclones threatened three times, but couldn't strike pay dirt. On the first attempt senior Dan Rice galloped 21 yards to the Wildcat 18 on a second-quarter punt return and the Cyclones charged on to the 11 in three plays. However, Rice was stopped a

foot short of the vital sideline stick on the fourth down, with two yards to go.

Later in the quarter two penalties against the Wildcats, one for interference allowing completion of a 28-yard pass, helped Iowa State return to the danger zone. The Cyclones again had to surrender on downs, this time at the 10-yard line, as the half ended.

In the final period Sophomore Quarterback Darryl Hobbs rifled a long 51-yard pass to Sophomore Hank Philman that wound up on the Northwestern 23. Iowa State couldn't connect with a pass again, though, and the pig-skin went to the Wildcats on downs.

Unable to open the door for a touchdown the Cyclones received their first taste of defeat at the hands of a very powerful Big-Ten team.

Northwestern's mascot, the Wildcat, is having a little half-time fun with cheer-leaders Marian Schoeneman and Joan Swanson.



	I.S.C.	N.U.
First downs	7	18
Rushing yardage	132	419
Passing yardage	47	158
Passes attempted	19	23
Passes completed	4	9
Fumbles lost	0	2

I. S. CYCLONES SHUT OUT BY KAN. JAYHAWKS, 23-0

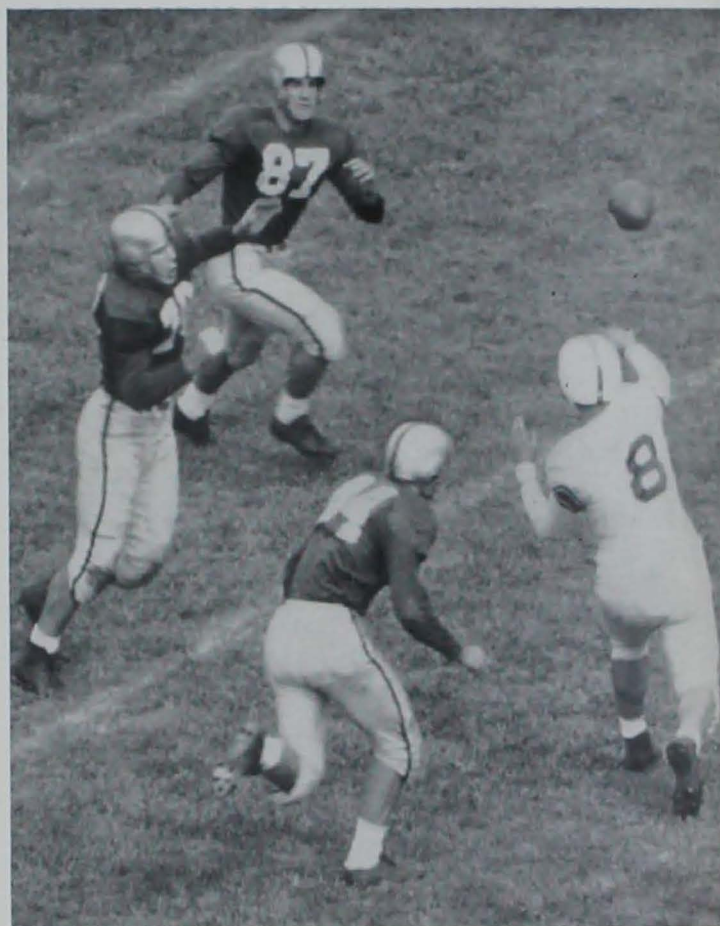
Kansas had a rugged time hanging onto the ball, overcoming five fumbles, as they swept past Iowa State, 23-0, in the Big-Seven conference opening for the two schools at Lawrence. Two of the fumbles ignited brief Iowa State offensives. The Cyclones weren't able to cash in on the Kansas errors, one of which put the Cyclones on the Kansas 15 in the opening quarter.

Out-manned, Iowa State looked best in the first quarter when the Cyclones marched 57 yards to the Kansas 5, only to have the efforts fade away. The hurried pass attempt on the fourth down sailed well beyond the outstretched arms of End Barney Alleman.

In that drive, veteran Max Burkett kept the Kansas defense honest with his bucks, allowing Plantan to hit Alleman for one 10-yard gain and a first down and Dick Cox for a 14-yard gain and another first down to keep the march going. Kansas fumbled shortly afterward, and Burkett covered the ball on the Kansas 15. Iowa State took too much time in the huddle for the first play and drew a five-yard penalty. Cox attempted to swing wide on a pitchout and was nailed back on the 24 by the ponderous Kansas linemen.

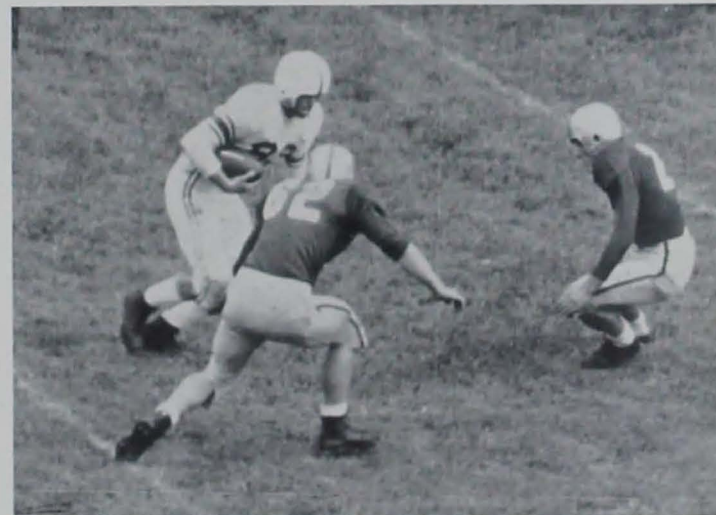
Plantan got off a short pass to Alleman, who was hit on the 16 and dropped the ball. However, Kim Tidd recovered it on the 12. Lutz tried a nonexistent hole on the right side, but got four yards. Burkett just missed a first down by the mere point of the ball at the six, and that was the last time the Cyclones were close to the shadow of the goal posts.

According to Abe Stuber, Cyclone coach, muffing the two chances to score in the first quarter hurt the Cyclones immeasurably in their 23-0 defeat. Stuber said the first 20 minutes of play shaped the game, and in that period Kansas had a 16-0 lead, going on to win, scoring but once in the final half.



Three husky Kansas linemen prepare to close in on Bill Plantan as he spots a Cyclone receiver in the clear and completes the toss.

It's another one of those neat Bill Plantan-to-Barney Alleman aerials, but Kansas has two men coming up to put an end to it all.



	I.S.C.	Kan.
First downs	6	17
Rushing yardage	47	262
Passing yardage	51	69
Passes attempted	13	7
Passes completed	3	3
Fumbles lost	1	5



Senior right halfback, Dick Cox, had a touchdown on his mind as he broke into the South Dakota secondary on this 23-yard jaunt from the

DRAKE STUNS IOWA STATE CYCLONES, 12-7

A slippery football and the so-called breaks of the game gave the Drake Bulldogs a 12-7 upset victory over the Cyclones. "Ambush," is the word that could be used to describe the action of the game, in the sports year of football upsets, and on this particular Saturday afternoon, history was repeating itself at a homecoming in which the Cyclones were playing, only this time it was the Bulldog's homecoming and victory.

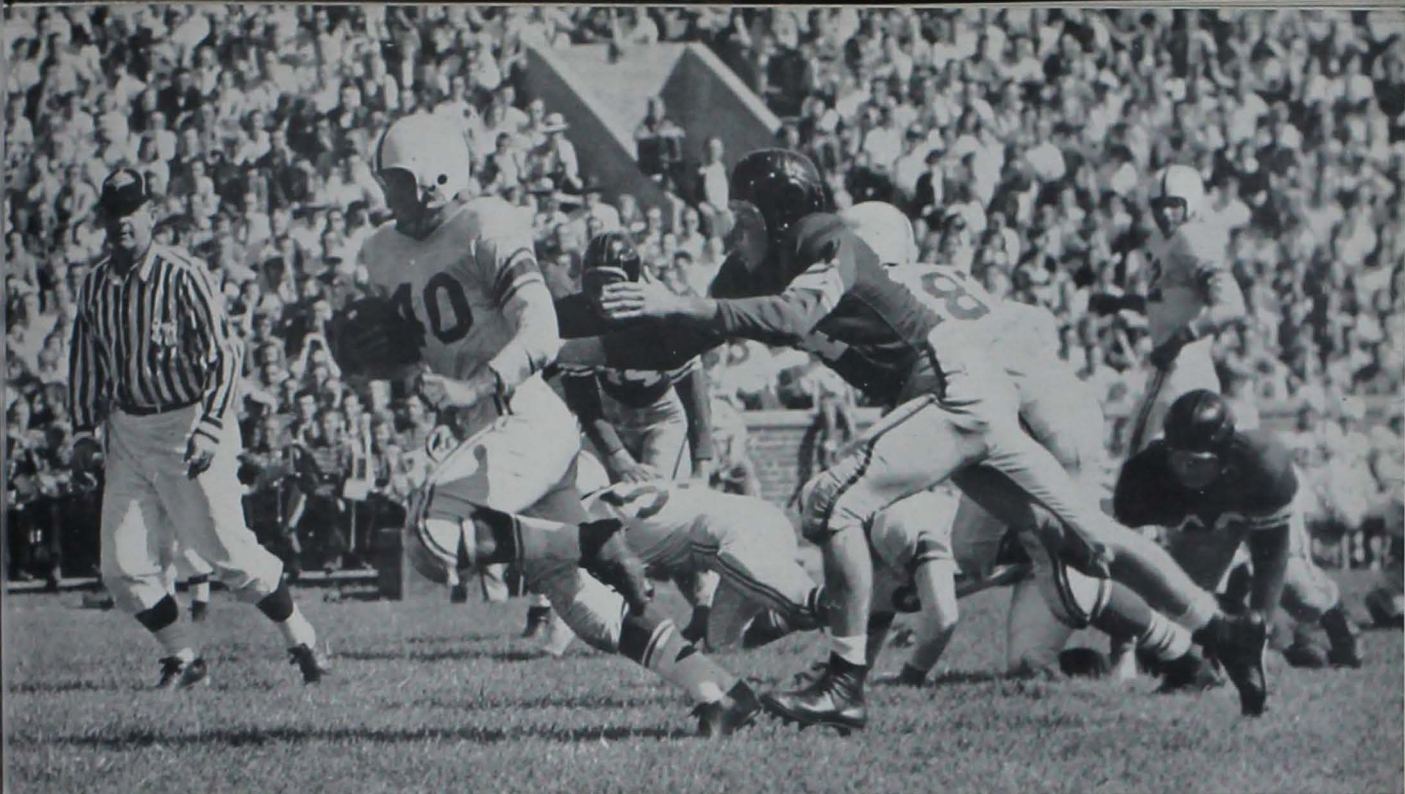
Iowa State opened the scoring in the second quarter with a long pass play that went from Daryl Hobbs to Gary Lutz for 60 yards and a touchdown. Alexander booted the extra point and at the half the score stood 7-0. Not once during the first half had Drake carted the ball into Cyclone territory, while the Cyclones had fumbled inside the Bulldogs' 10-yard line twice. With these indications most of the spectators expected to see the Cyclones roll up a sizeable score in the second half.

During the third period amid Iowa State mistakes the Bulldogs managed to push across their first score when fullback Hendrix bulled his way over tackle. Big Jack Lessin deflected the try for the extra point letting the Cyclones stay in the lead until less

than two minutes remained in the game. At that point Drake's Gatewood scooted over on a quarterback sneak with the clinching touchdown and a victory that started off a chain reaction in the town of Des Moines and that lasted through Monday, when the Drake students were dismissed from classes and an automotive train formed to complete the victory celebration in a trip to Ames.

The contest marked the state's only big school football rivalry, the 53rd clash between the two colleges. The Cyclones entered the game seeking their 36th win in the series, but by the looks of the final score Iowa State will have to wait until next year for another chance.

	I.S.C.	Drake
First downs	13	12
Rushing yardage	81	116
Passing yardage	186	104
Passes attempted	20	14
Passes completed	10	8
Fumbles lost	7	4



th Dakota 30 to the seven yard line. Iowa State scored its first touchdown of the season on the next play and went on to win the game easily.

IOWA STATE VETERANS ROMP S. D., 35-0

The Iowa State Cyclones romped their way to a decisive victory, 35-0, over the South Dakota Coyotes in the first game of the season. The Dakotans didn't have the troops to cope with Iowa State's first string, which rushed over all five touchdowns in roughly 20 minutes of intermittent action in the first three quarters.

The untried Iowa State sophomores, getting their first chance to play in a varsity game, little more than held their own. However, Gary Lutz, first-year speedster from Osceola, operating behind a second-string line much of the time, scored his first collegiate touchdown on a seven-yard sprint as he played with the number one unit.

Scoring honors were split by two senior halfbacks, Dan Rice and Dick Cox, who each crossed the final chalk line twice.

Bill Plantan, whose three passes netted 102 yards, proved that it doesn't take a specialist to place-kick. Plantan booted all five conversions.

Color was added to the day's festivities as some 40 high school bands and their majorettes performed at half-time before some hundreds of I.S.C. freshmen who were witnessing their first game.

	I.S.C.	So. Dak.
First downs	19	9
Rushing yardage	307	106
Passing yardage	103	64
Passes attempted	18	18
Passes completed	5	6
Fumbles lost	3	5

Coach Lamson is a familiar figure at the games, as he helps direct the team with strategy tactics received from the spotters box.



KANSAS STATE DROPS CYCLONES, 20-12



End Barney Alleman was closely guarded on this play and as a result it was an incompleting pass in the double striped end zone.

	I.S.C.	K. State
First downs	16	10
Rushing yardage	174	222
Passing yardage	61	68
Passes attempted	10	7
Passes completed	4	3
Fumbles lost	3	3

A football team that had not beaten the Cyclones since 1942, broke an eleven year jinx by curbing a fourth quarter rally and downing Iowa State 20-12.

K. State opened the scoring in the second period when Quarterback Whitehead went around his right end for 42 yards. The score remained 7-0 until the third quarter when the Wildcats scored once on the ground and once on a pass play.

At that point the Cyclones got their chance by returning a punt to the Wildcat 32-yard line. In four plays they drove to the two-yard line and Quarterback Bill Plantan smashed across. The I.S.C. lads showed their gameness by holding the Wildcats and taking over on downs. The second Iowa State touchdown was made on a steady 50-yard drive in nine plays. Halfback Don Lorenzen highlighted the drive by scoring on a two-yard plunge.

The results of the Cyclones fighting to get out of the cellar spot and the Wildcats battling to remain in a tie for first resulted in an evenly matched contest and at times signs of the hard playing was evident as players on both teams had to be tossed from the game for roughness.

In addition to the game itself, the Big Seven opener on the home field, a former Iowan, Meredith Willson, was present to introduce a new fight song that he had written, "For I, For S, Forever." The Men's Glee Club helped Mr. Willson present the song and complete the half-time entertainment.

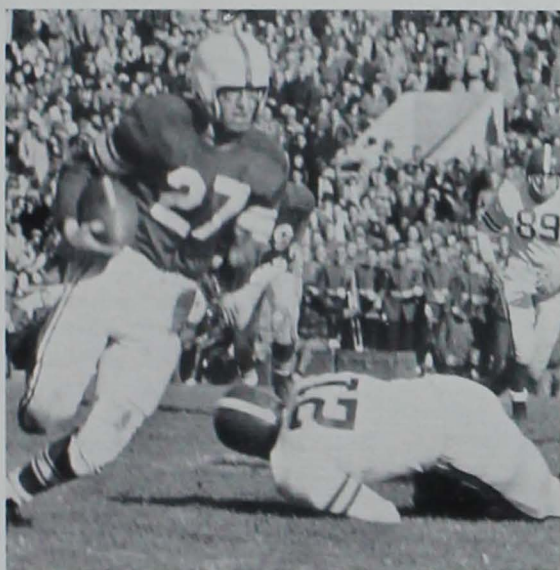
Halfback Bruce Alexander churns his way through a gaping hole up the center of the K-State line and on for a sizable gain.



CORNHUSKERS OUT-LAST CYCLONES, 27-19

The Cyclones started too late in their furious bid (27-19) to bridge a gap that yawned to 27-6 in the third quarter in this meeting of the two Big Seven Conference schools.

The Huskers were the first to break the scoring ice with a TD in the first quarter, but the Cyclone plays were the more electrifying with Plantan being



Slippery-hipped Gary Lutz wiggles his way through a tough Nebraska line to scamper down the field for a sizeable gain in yardage.

the magician at both the starting and business ends of the complex trickery.

The hustling Huskers jammed three of their four touchdowns into a super-charged 11-minute span wrapped around the half-time recess.

The Cyclones first TD was an amazing double reverse good for a 19-yard burst into the end zone, and left the score at the half at 14-6.

Spurred to reckless fury by a Husker intercepting a Cyclone pass and running 89 yards for a score, the Cyclones took care of 74 yards on the next kickoff in 14 plays as halfback Dan Rice scored on a direct diagonal pass from center for two yards.

Big Max Burkett drilled the final yard for the last touchdown after contributing a smashing 13-yard impact to the procession.

Bill Plantan again had an astounding passing percentage, completing 80 per cent of his passes and netting 131 yards.

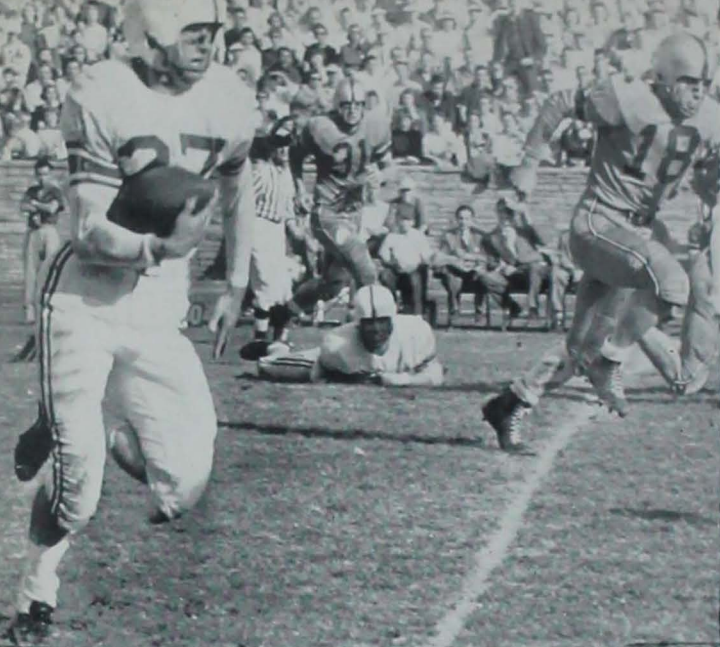
The game marked the final home stand for the Cyclones and was dedicated to those at home, our parents.

GAME STATISTICS

	I.S.C.	Neb.
First downs	14	12
Rushing yardage	156	216
Passing yardage	131	78
Passes attempted	22	7
Passes completed	16	4
Fumbles lost	1	2

A Nebraska player rushes past Cyclone Gary Lutz to fling himself on the loose football that had been bobbled by an Iowa State back.





Gary Lutz ripped off on a 20-yard jaunt on this play at Boulder. The Colorado player on his left made a vain attempt to catch him.

BUFFS BUFFALOED, THEN HIT LATE TO NIP CYCLONES

Gary Lutz led a startling attack that almost ruined Colorado's homecoming in one of the truly amazing matches of Big Seven football as the Buffs beat Iowa State, 41-34.

Iowa State began the scoring, taking the opening kick-off and going 79 yards in 12 plays and one five-yard penalty to send Lutz across from the three on a quick opener.

Kim Tidd pulled in a long 50-yard pass from Bill Plantan on the Buffs' 15-yard marker and raced across for the second I.S.C. score.

The third touchdown and prize play of the day was a short pass out into the flat that set Lutz into the clear behind Colorado's safety man for a 37-yard touchdown play.

Plantan scored the next two TD's sneaking over from the one-yard line for both of them.

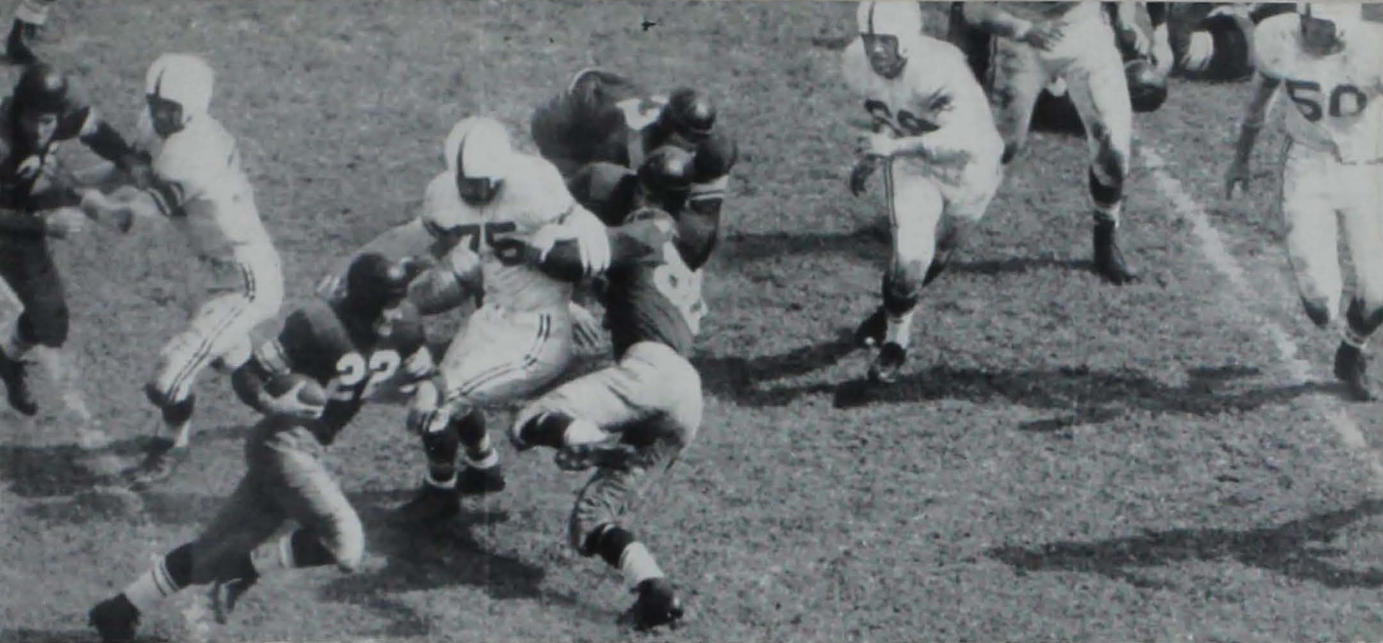
Tidd, Burkett and Lutz were praised highly for their stellar play, Tidd being credited with his best college offensive game, Burkett being called "the best football player Coach Dell Ward's team has faced all season," and Lutz reeling off 131 yards from scrimmage.

GAME STATISTICS

	I.S.C.	Colo.
First downs	17	17
Rushing yardage	263	278
Passing yardage	185	117
Passes attempted	11	14
Passes completed	5	6
Fumbles lost	1	1

One of Iowa State's opponents is looking for a handout on this play as he prepares to haul in the pig-skin that his team-mate fumbled.





An opposing player finds a neat hole over the Cyclones' left tackle spot and picks up a small gain before being brought down by ISC.

SOONERS RUN AWAY FROM CYCLONES, 47-0

Iowa State's defensive unit worked wonders on the nation's fourth ranking team, the Oklahoma Sooners, during the first half of their annual contest this year at Norman, Oklahoma. It was 13-0 at the half mainly because of the stout work by the likes of Ralph Brown, Max Burkett and Jim Rawley.

The loss was the fifth in six for the Cyclones, leaving them the sole possessor of the Big Seven cellar, a position that the Cyclone team has not held since '42. The win gave Oklahoma the undisputed title for the sixth straight year and also gave them a chance to play in that big one on New Year's Day — the Orange Bowl.

The Sooners were held scoreless the second quarter but retaliated by scoring two in the third, and three in the fourth period to run the count out to the final score.

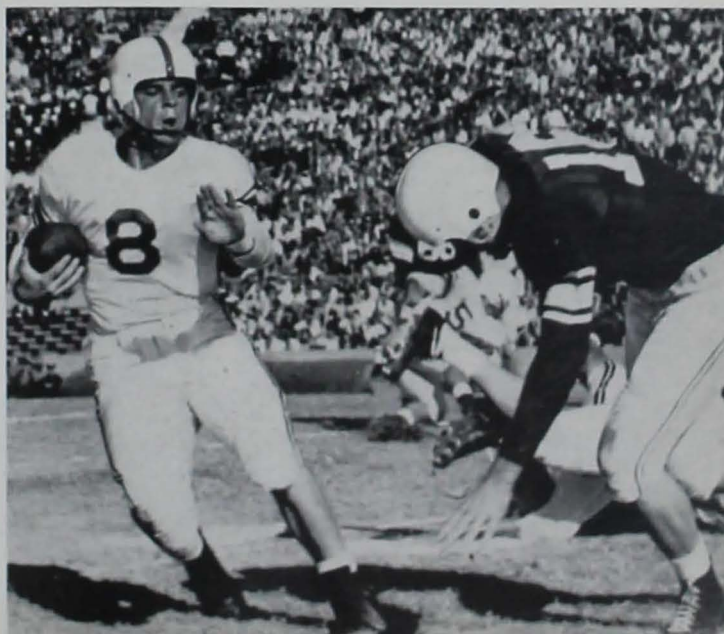
Iowa State started several counter-attacks, but was always handicapped by fumbles or by an intercepted pass. In the passing department Iowa State completed 17 tosses for 100 yards, but the running attack just couldn't match Oklahoma's rough line play.

The game was marked by several Iowa State injuries, the most severe being a broken collar bone which Bob Rohwedder suffered after catching a pass from Bill Plantan.

GAME STATISTICS

	I.S.C.	Okla.
First downs	12	18
Rushing yardage	61	376
Passing yardage	100	123
Passes attempted	32	8
Passes completed	17	5
Fumbles lost	3	2

If facial expression were the key to success in scoring a touchdown, Bill Plantan would have gone all the way on this key play.





Center Chuck Duncan tries to work his way loose under the bucket for one of those underhanded lay-up shots, as Barney Alleman waits.

BASKETBALL TEAM HAS DISMAL SEASON

Although the season's record would indicate a relatively unsuccessful year, still there was plenty of excitement for the Iowa State basketball fans. To begin with, Coach Sutherland was faced with the unenviable task of filling the shoes of two of the better basketball players in the history of Iowa State, Delmar Diercks and Sam Long. Chuck Duncan came in to fill the pivot spot vacated by record scorer Diercks, and Dutch Van Cleave took the guard position formerly held by Sammy Long.

Shortly after the beginning of the season some bad luck hit the Cyclones when outstanding guard Jerry Davis broke his hand. He was out for the rest of the season. This could be one explanation for the rather poor record.

This year the Cyclones won 6 and lost 15 games. Almost all the games were lost in the last half or even in the last few minutes. Some nights the team seemed to be hitting on all cylinders, and other nights they couldn't play winning basketball. And so, this is the way the season went, with the Iowa State Cyclones in the bottom rank of Big Seven play.



After many weeks of intense practice the Iowa Staters prepared for the opening game with Grinnell. Carl (Dutch) Van Cleave tossed in 27 points in this opener to tie a club record for the most points scored by a player in a single game. In the third quarter, Iowa State out-scored Grinnell, 23-15, but had to beat back a late Pioneer rally in the last session to preserve the Cyclone victory. Van Cleave's nine points in the last 35 seconds stretched the Cyclone advantage to respectable proportions.

In Iowa State's tangle with Creighton, the Cyclones obtained their fifth consecutive win over the Blue Jays by a 72-64 win. In the following two games, Iowa State was overpowered by Colorado A&M 57-65, but came back on the victory wagon the following week, by a 69-59 victory over Drake.

After a somewhat unsuccessful time at the Big Seven Tournament in Kansas City, the Cyclones found themselves up against Nebraska in a scheduled Big Seven match. With a 45-45 deadlock going into the final period, Nebraska extinguished Iowa State's blazing effort with a final quarter surge to beat the Cyclones, 74-60. Duncan was high production man of both teams with 17 points.

Following the Nebraska game the Cyclones took to the road for a non-conference game with Bradley. The Bradley Braves, probably one of the toughest teams that the Cyclones faced, offered a real test for the Iowa Staters on the hardwood court. High scoring Bradley downed the Cyclones, 92-76.



Carl "Dutch" Van Cleave and Howie Franks battle two Grinnell foes for possession of the ball. The question is — where is the ball?

Barney Alleman starts one of his famous one handed jump shots in this game against Kansas University at Ames.





First Row: Frahm, Franks, Clark, DeKoster, Dale, Sutherland, Cormack, Duncan, Muchlenthaler, Benson, Van Cleave, LeBuhn. *Second Row:* Chapman, Gaarde, D. Overgaard, Petty, Lorenzen, Rieke, Diercks, R. Overgaard, Johnson, Alleman, Nims, Davis, Wetter, Bawek (Manager).

Continuing on the road after the Bradley game Iowa State traveled down to Oklahoma. It was in this game that the Cyclones met with bad luck when Jerry Davis broke his hand in a pile-up under the basket toward the end of the first half. During his play in the Sooner tilt, Davis had limited Oklahoma's ace, Lester Lane, to one field goal and had personally poured in five fielders. His sparkling play aided in molding a 35-29 Cyclone lead at half-time. However, when the final horn blew the Cyclones were on the short end of the game, and the Sooners won 63-55. On the way back to Ames the Cyclones stopped off at Lawrence to meet Kansas. Iowa State lost this one to the Jayhawkers by a 76-61 score.

Playing on the home court, the Cyclones faced a tense rival, Drake, and came out on the short end, 82-72. At the half the Bulldogs were down by 10 points. In the third quarter, Iowa State lost its poise and accuracy and made only four shots in 20 attempts. This and an excess of fouls led to defeat. Duncan again led the scoring with 25 points even though he missed 8 minutes of the game after drawing his fifth foul.

Iowa State, staggering toward its eighth straight defeat, revolted with sudden violence and whipped Kansas State, 60-56. Still behind at the beginning of the fourth quarter, Wetter and Duncan pitched the baskets that sent Iowa State into the lead. The last

Clayton "Chick" Sutherland resigned as head coach after seven seasons. He will remain on the Iowa State physical education staff.





Dean Nims, Chuck Duncan, and Barney Alleman await the descent of the basketball and prepare to give battle for the defensive rebound.

time a Cyclone team beat the Wildcats was in '47.

The Kansas State victory fired up the Cyclones and they were prepared to give Colorado some of the same medicine. Howie Johnson played one of the best games of his career against the Buffs and his 10 points helped keep the Cyclones in the game. He sank a pair of free throws in the final seconds to give the Cyclones a lead that held up until Colorado tossed in the last minute winning points. The final score of the game was Colorado 67, Iowa State, 65.

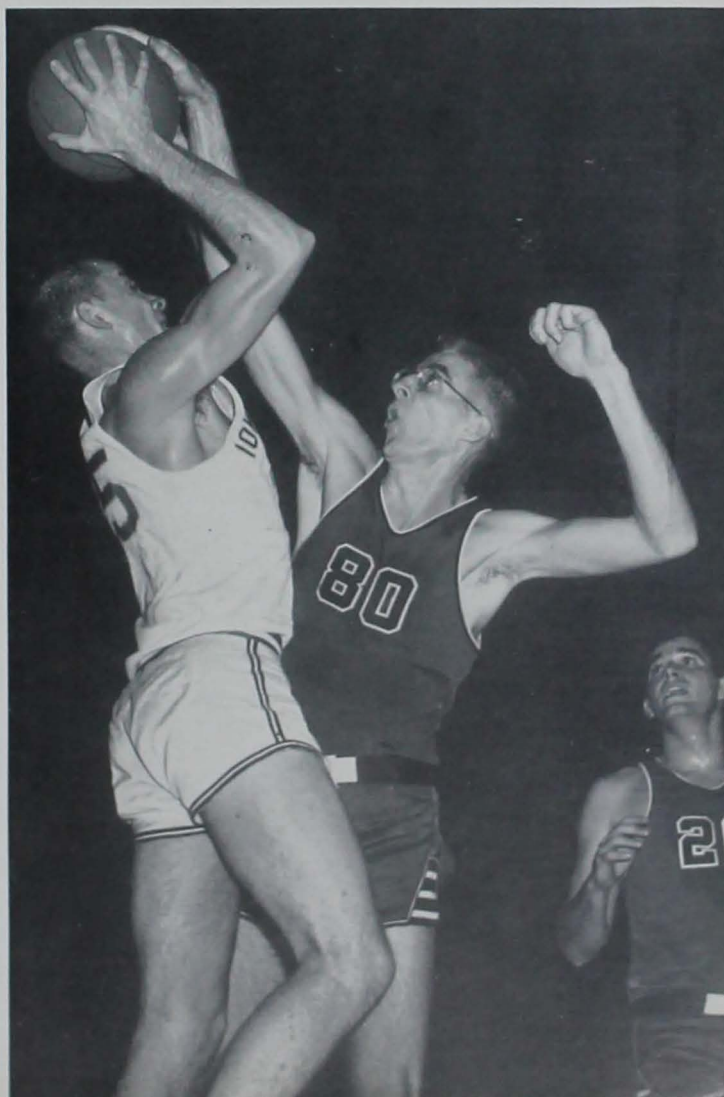
The following week the Cyclones met Kansas State at Manhattan. Barney Alleman's two free throws in the last 5 seconds of the game insured the Iowa State victory. This left the final score at 64-62, which gave the Cyclones their second conference victory of the season at the hands of the Wildcats.

With the same lineup that won against K-State, the Cyclones met the Colorado Buffs and again were defeated by the score of 70-50.

The next two games were played at Ames, with Iowa State the underdog in both cases. The cagers first tangled with mighty Kansas, one of the roughest and toughest defensive teams in the conference. With this advantage Kansas out-scored Iowa State, 78-70, for the victory.

Confronted by "the fastest team in the conference," according to Coach Sutherland, Iowa State lost a heartbreaker 76-73 at the hands of the Oklahoma Sooners. In this game the Cyclones' offense was headed once again by star Forward Howie Johnson, who scored 20 points — 11 of them in the torrid fourth period when the Cyclone team tallied 28 points.

Howie Franks finds that trying to shoot over a tall man is a difficult task. In this case the man is Grinnell's 6-9 center, Winter.





Chuck Duncan, Don DeKoster, and Carl Van Cleave plus two Kansas State players are all tangled up with each other and have but one thought in mind—that is to get a loose ball from the floor. The catch is they seem to be frozen in place.

Barney Alleman is high in the air over this play against the Oklahoma Sooners with a shot that is on its way to the bucket. Jake Muchlanthaler, No. 55 for the Cyclones, is preparing to rebound the shot.



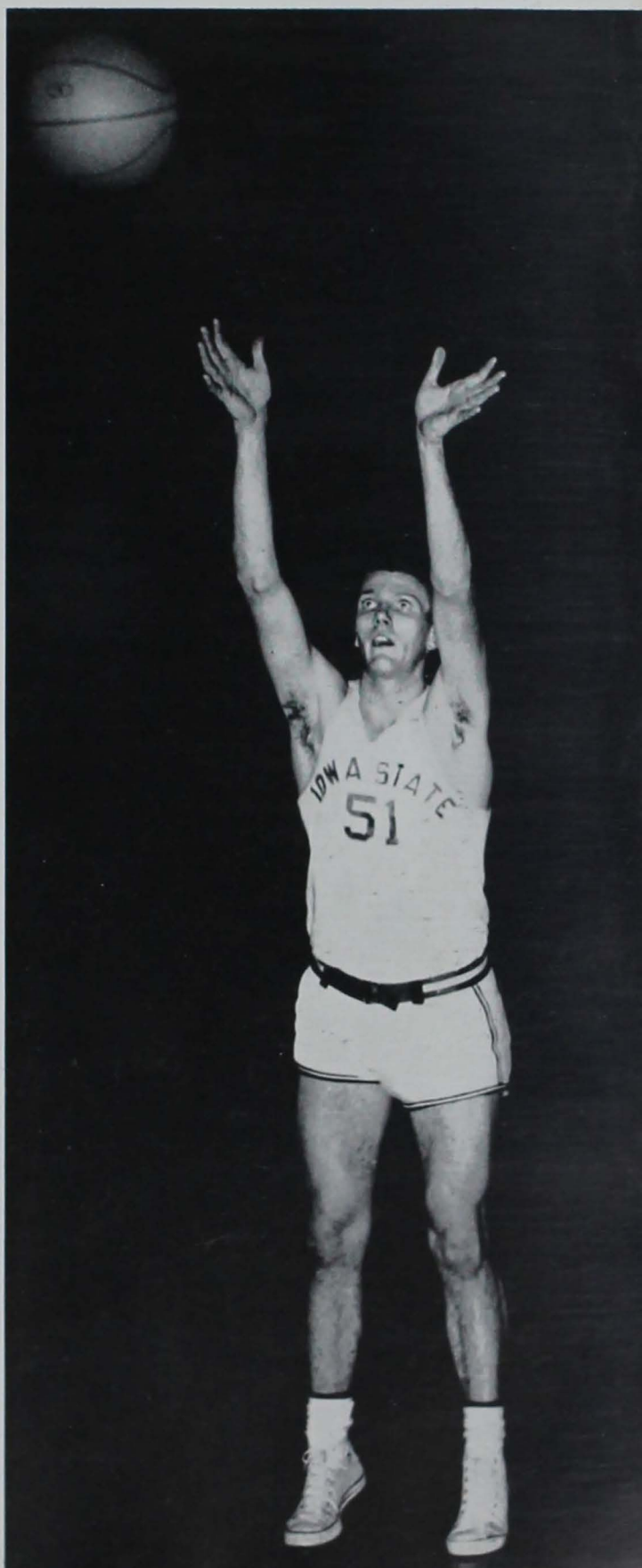
SEASON'S RECORD

Iowa State, 76	Grinnell, 62
Iowa State, 72	Creighton, 64
Iowa State, 57	Colorado A&M, 65
Iowa State, 69	Drake, 59
Iowa State, 60	Nebraska, 74
Iowa State, 76	Bradley, 92
Iowa State, 55	Oklahoma, 63
Iowa State, 61	Kansas, 76
Iowa State, 72	Drake, 82
Iowa State, 57	Missouri, 62
Iowa State, 60	Kansas State, 56
Iowa State, 65	Colorado, 67
Iowa State, 64	Kansas State, 62
Iowa State, 50	Colorado, 70
Iowa State, 70	Kansas, 78
Iowa State, 73	Oklahoma, 76
Iowa State, 65	Nebraska, 78
Iowa State, 57	Missouri, 72

CONFERENCE TOURNEY

Iowa State, 65	Missouri, 74
Iowa State, 70	Colorado, 63
Iowa State, 77	Kansas State, 98

The dependable Chuck Duncan steps up to the free throw line to try his skill at this part of the game. One can see the confidence in the facial expression and in this case it paid off as the shot was the final point in the upset over K-State—the 60th point for I.S.C.



SWIMMING

Iowa State tankers awarded the conference championship

What is generally conceded to be the greatest team in Iowa State's swimming history, according to Coach Jack McGuire, defended its crown in its first meet of the season at the 1954 AAU swimming meet in the University of Iowa pool. The Iowa State swimmers, lead by record-smashing Jim McKeivitt and Bob Best racked up 98 points to the second place Iowa team's 25 at Iowa City. Sophomore Speedster McKeivitt set two records, winning the 220 and 100-free style events. He posted a 2/10.5 time in the 220-yard event to beat the mark of 2/16.9 set by Roger Watts, former Cyclone star, in 1950. McKeivitt's 51.4 clocking in the 100-yard free style bettered by 1.1 the record set in 1950 by Iowa's Rusty Garst. This is the second straight year members of the swimming team have taken the state AAU title.

In mid-winter a 10-man Iowa State swimming contingent headed for Florida to attend the annual National College Swimming Coaches Association forum at Fort Lauderdale. In addition to workouts, lectures and clinics, the swimmers took part in the annual East-West swimming meet. Swimmers who took part in the forum were Bob Best, Loran, Braught, Bill Thornburg, Sandy Stewart, Maury McCullen, Jim McKeivitt and Jim Valteau.



Just splashing around at top speed is this swimmer, with all the looks of a record breaking attempt, record setting high this year.

A backstroker churns up the water as he tries for a win. The backstroke is hard to pace because competitors can't see their opponents.



Loran Braught, Mike LaMair, Jim McKeivitt, and Coach Jack McGuire pose for this shot after a swimming meet and by the looks of things it was another record day.

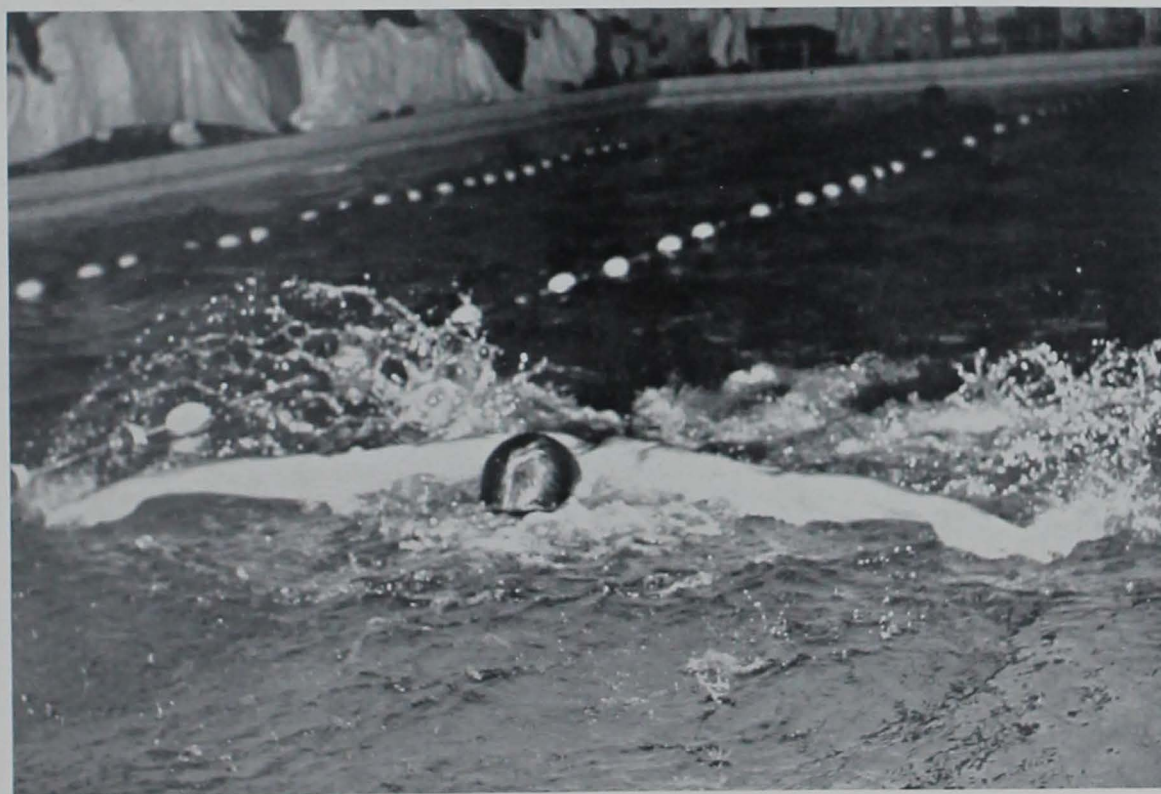
Although this year's team is quite small, it is one of the mightiest teams in years. Even without the help of such old reliables as Russ Thomas and Lee Anderson, the Cyclone swimmers are living up to the season's expectations. The team is made up of nine sophomores and four juniors. Three of the four juniors were lettermen last year.

Individual laurels go to Bob Best, Mike LaMair, Jim Valleau, and Loran Braught, with Jim McKeivitt standing out in front.

Iowa State was awarded the Big Seven Conference swimming title, when Oklahoma was disqualified for using a swimmer that was ineligible in the conference match held at Ames this year. The Cyclones were second in the actual meet.



Amidst the spray of the water is this unknown swimmer doing a nice job at the racing butterfly breast-stroke.





This diver displays the correct form in executing a jack-knife off the highboard at the Big Seven all-conference meet.

The first two home meets for Iowa State proved to be record smashers. However, Michigan and Michigan State were too fast for the I.S.C. Tankers. Michigan State in the first meet splashed out 53 points to the Cyclones' 40. In this meet Jim McKeivitt bettered the NCAA record in the 100-yard free style for a 20-yard pool, doing the distance in 50.2 seconds. The old record was 50.7 set by Bob Brown of I.S.C. in 1951. McKeivitt also broke the meet record in the 220 swimming it in 2:10.2. The old mark of 2:10.8 was set in 1948 by Michigan State. Bob Best and Loran Braught also pulled in victories for I.S.C.

In the second meet the Michigan Wolverines provided the Cyclones with some real competition. These tankers are generally regarded as the best in the Big Ten school's outstanding tank history. Iowa State, losing eight of 10 events, lost the meet 57-36. Captain Mike LaMair earned the Cyclones' only two firsts, in the 120-yard individual medley and the 220-yard breast stroke. A new NCAA record was earned by Michigan's John Chase. His clocking of 2:13.42 in the 200-yard backstroke beat the old NCAA record by four-tenths of a second. The former record holder, Lee Anderson, swam the distance for Iowa State in 2:13.8 in the same pool a year ago.

WOI-TV televised the entire meet.

A tired diver, after presenting his dives for the judges, receives some consoling advice from his coach for the exhibition.



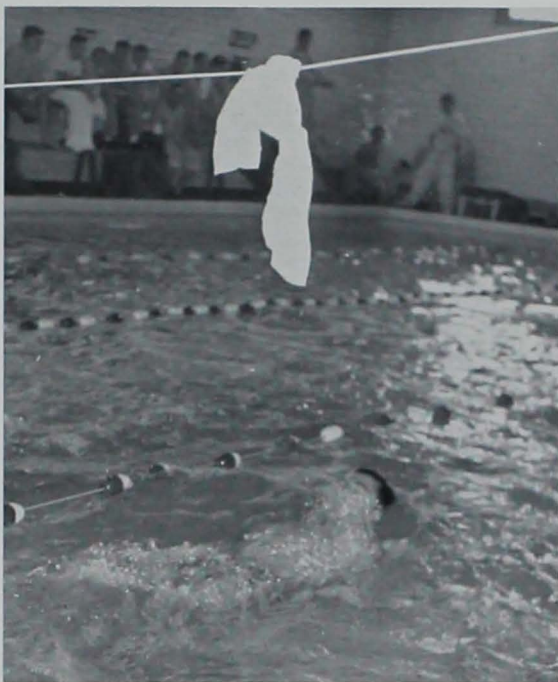
Iowa State won its first Big Seven dual meet of the season by defeating Nebraska 64-28. The 300-yard medley relay and the 400-yard free style relay saw two meet records smashed.

The Cyclone tankers scored their 27th straight Big Seven dual meet victory when they beat Colorado 65-29. Loran Braught, Mike La Mair and Jim McKeivitt clipped one and two-tenths of a second off the national college record for the 300-yard medley relay in a 20-yard pool. Yale set the old record of 2:50.7 in 1952. Meet marks also fell in the 120-yard medley, 100-yard free style, 200-yard backstroke, 200-yard breast stroke and the 400-yard free style.

Next year's squad should be one of the top in Iowa State's swimming history, with the return of almost the entire 1954 team.

SEASON'S RECORD

Iowa State, 40	Michigan State, 53
Iowa State, 36	Michigan, 57
Iowa State, 64	Nebraska, 28
Iowa State, 65	Colorado, 29



The significance of the towel in this picture is to warn the back-stroke artists that they are six feet from the pools end.

Nichols, Richards, Coe, Hart, Thornberg, Best, Coach McGuire, McKeivitt, LaMair (Capt.), Lucas, Stewart, Braught, Valleau, Wilson, Kough.





First Row: Dale, Ruzic, Kier, Lewis, Beutt, Smalley. Second Row: Larsen, Linn, Barnard, Formanek, Nordyke, Johnston. Third Row: Nichols (Coach), Leekband, Henningsen, Gerdes, May, Ellingson.

WRESTLING

Grapplers have perfect record, second in conference

This year the Iowa State wrestlers have a new coach at the helm, he is Harold Nichols. Nichols, who has been called one of the choice coaches of the nation, was named to the coaching staff toward the end of the summer. He succeeded the late Hugo Otopalik, who last year led the matmen to a nine win and one loss record. Otopalik made an outstanding record at Iowa State during his 30 years as wrestling coach. His death was a great loss to the college. His teams won 160 games and lost 66. Since 1929, out of the 22 Big Seven Conference meets, Iowa State took seven.

In the opening match of the season, the Cyclones produced five falls and two decisions to wallop Coe College, 31-3. Coe's only win came in the heavy-weight class. Hugh Linn, Jack Keir, Don Ellingson, Con Gerdes, and Bob Formanek won with falls. Bob Lewis and Ron Larsen took decisions to bring about the victory.

A repeat performance was made in the second meet, when the Cyclones breezed to a 22-5 victory over Colorado. The matmen won six matches and gained a draw in another. Lone fall of the meet was registered by State's 130-pounder, Bob Lewis.

Behind the straining and groans is the Cyclones' Con Gerdes who is wrestling in the 147 pound class. Con also filled in at 167.





Ron Larsen prepares to show his opponent just who's boss as he upends his foe after finishing a sit-out and also a head-lock.

The Cyclone grapplers' next meet was with Wisconsin and they continued to pave the road to success by downing the Badgers 19-11. Bob Lewis got the only fall of the meet, while his teammate, Captain Sam Ruzic, ended the undefeated record of Wisconsin's Ted Fox 6-1.

Iowa State then defeated the Mankato State Teachers 20-5, and polished off Minnesota 22-8.

Iowa State's ferocious tightclads remained undefeated by topping a powerful Oklahoma team 21-8.

Iowa State completed its perfect season by defeating Kansas State and Nebraska.

The Cyclones went to the Big Seven Conference meet with hopes of winning the title, but had to settle for second place behind Oklahoma, whom they had previously beaten.

Individual season records belong to Hugh Linn, who was undefeated, and Bob Formanek, seven wins and one draw. Captain Sam Ruzic had a six and one record as did Ron Larsen.

SEASON'S RECORD

Iowa State, 31	.....	Coe, 3
Iowa State, 22	.....	Colorado, 5
Iowa State, 19	.....	Wisconsin, 11
Iowa State, 20	.....	Mankato, 5
Iowa State, 22	.....	Minnesota, 8
Iowa State, 21	.....	Oklahoma, 8
Iowa State, 19	.....	Kansas State, 9
Iowa State, 25	.....	Nebraska, 3



The grunt-and-groaner is Bob Formanek, grappling in the 157 pound class. He is keeping his foe in deep pain with a double wrist-lock.

BASEBALL

Ken Bawek, Cyclone backstop, is All-American choice

The Cyclone diamond hopefuls under the capable direction of Coach "Cap" Timm, started indoor workouts the latter part of the winter term.

In the first month of official practice the prospects demonstrated their talent within the confinement of the State Gymnasium. With the approach of spring the team journeyed out-of-doors for a few practices and commenced its long, tough schedule. It wasn't until the fifth game that the team tasted defeat at the hands of a powerful Minnesota nine.

Highlights of the season were All-American Ken Bawek, the Cyclone backstop and leading hitter, who batted his way to a record by hitting a cool .493 for the season. Pitcher Dick Gardell with a three won and one lost record, and Twyman Jones with an earned run average of two, were the top twirlers.

The Iowa State Cyclones placed fifth in the final Big Seven standings with a four and five record for a .444 average. For the over-all season the Cyclones fared much better, winning nine and losing only eight games.

One of the most popular coaches is the versatile coach, L. C. "Cap" Timm, who has led the Cyclones to several very successful seasons.



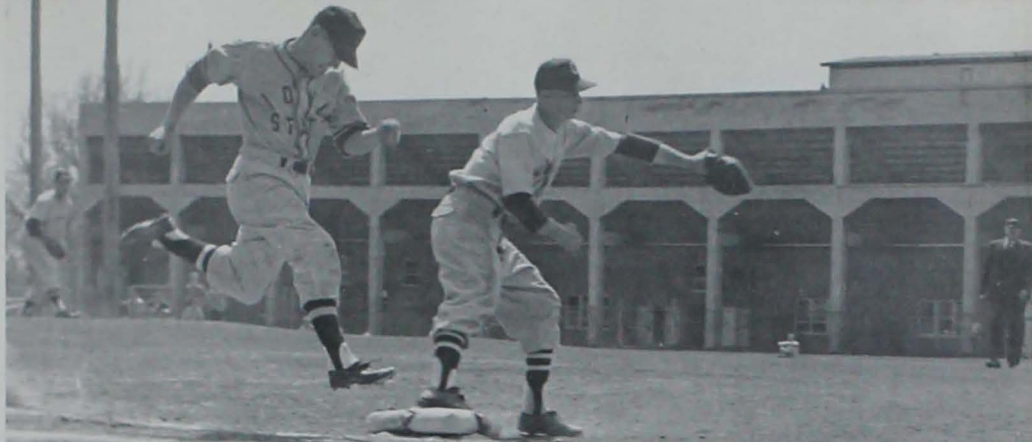
Al Machmer is greeted at home plate by his teammates, after clouting a home run. Big Al swatted six round trips this year.

The hustling and battling Cyclone team of '53 fought their way through the following rough schedule:

SEASON'S RECORD

Iowa State, 8	Iowa Teachers, 0
Iowa State, 2	Iowa Teachers, 1
Iowa State, 26	Drake, 18
Iowa State, 5	Drake, 1
Iowa State, 5	Minnesota, 8
Iowa State, 0	Minnesota, 2
Iowa State, 7	Minnesota, 6
Iowa State, 17	Kansas State, 2
Iowa State, 8	Oklahoma, 9
Iowa State, 14	Oklahoma, 10
Iowa State, 1	Omaha, 2
Iowa State, 10	Kansas, 5
Iowa State, 3	Kansas, 4
Iowa State, 2	Nebraska, 5
Iowa State, 1	Nebraska, 4
Iowa State, 12	Colorado, 0
Iowa State, 8	Colorado, 11

All-American Ken Bawek stretches out his stride as he beats out this infield roller for a hit against Oklahoma.



Left fielder Dave MacKeever lays down a perfect drag bunt and starts on his fast fleet-footed trip to first.



First Row: Wetter, Weeden, Baker, George, Rasmussen, Bawek, MacKeever, Severson, Long, Gardell. Second Row: Burdett, Herman, Kostakos, Campbell, Jones, Machmer, Alleman, Postma, Taylor, Coach Timm.





First Row: Mallas, Arney, Betz, Long, Willett, Shupe. Second Row: Ploen, Maney, Byerly, Barber, Jensen, Gallaher, Wilkin. Third Row: Coach Berry, Shearer, Dickinson, Eastburn, Kent, Wendt, Hart, Cozad, Robertson, Maynard.

OUTDOOR TRACK

Iowa State is host to the Big Seven Track, Field Championship at Ames

The running of the Twenty-fifth Annual Big Seven Track and Field Championship here at Ames was probably the biggest thing to happen in the small track and field world that Coach Burl Berry has built around the I.S.C. campus.

The meet proved to be quite interesting as no less than six Big Seven records were broken and one new collegiate mark set. The individual star of the meet was Wes Santee, distance runner of Kansas U. who set a new record in the 880-yard run and a new collegiate mark in the one mile jaunt. Iowa State's individual star was Jim Robertson who won the shot put and placed second in the discus throw. Other top point men were Ray Long, Jack Cozad, Jim Kent, John Wilkin, and John Dickinson.

The Cyclones played the part of being perfect hosts by showing the other schools how typical life here at Iowa State really is. Aside from being hosts, the Cyclones finished fourth in the final standings with 55 points to their credit. The most points were obtained in the field events where Robertson's and Cozad's efforts were worth 18 points.

The I.S.C. thinclads participated in the Kansas and Drake relays and finished their schedule by winning one of the four dual meets held.



A Kansas field man goes up and over as he clears the bar at better than five and a half feet. Let's hope he gets his mouth closed.

DUAL MEET RECORD

Iowa State 73	.....	Minnesota 58
Iowa State 59½	.....	Kansas State 71½
Iowa State 61	.....	Drake 70
Iowa State 55	.....	Colorado 76

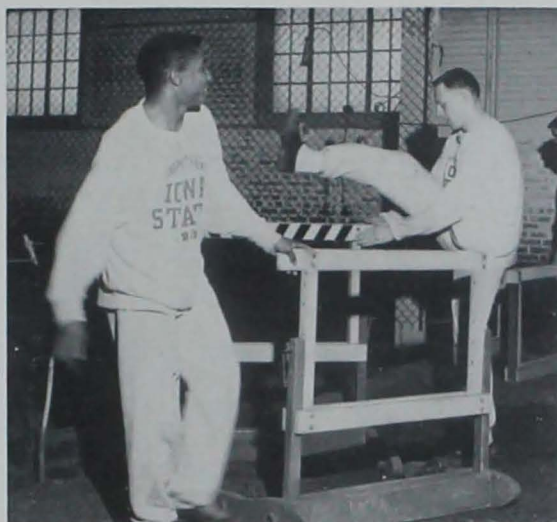
INDOOR TRACK

Iowa State indoor trackmen beat two dual foes, Nebraska, Drake University

The 1954 indoor track season had many bright spots even though the season's record was not one of the high points. Coach Burl Berry had his work cut out for him this past year, with the thought in mind of producing a team that will challenge the top teams in the rough and tough Big Seven Indoor Track Meet the next few years. This year's squad was composed mainly of sophomores and juniors whose job it was to fill the shoes of some of the great track stars that had departed from old I.S.C. Some of these fellows graduated just last year. Jim Robertson, the Big Seven shot put champion, and Jack Cozad were a couple of these men.

Iowa State placed last in this year's conference meet, just one quarter of a point behind Nebraska. The only man to place in the top three positions was Philmon with third in the broad jump.

The Cyclones placed third in the only triangular meet, and won two out of three dual meets.



Just a couple of Iowa State track men doing those well known calisthenics in a pre-practice warm up for the high hurdles.

STATISTICS

Iowa State 58	Nebraska 46
Iowa State 38	Missouri 66
Iowa State 56	Drake 48
Iowa State 39 — K-State 44 — Colorado 45	

First Row: Betz, McGown, Schriker, Manev, Kent, Porter, Wellendorf, Wastovall, Stolz. Second Row: Coach Berry, Williams, Jackson, Mallas, Graves, Lutz, Philmon, Krewe, Stodgell, Fletchall, Stuber, Dreyer. Third Row: Welp, Mullison, Grandfield, Hart, Eastburn, Lang, Hoffman, Stewart, Maxheim, Nelson, Marshall.





First Row: Van Fleet, McGuinness, Platt, Molyneux, Second Row: Coach McGuire, Anderson, Lee, Throckmorton, Webber.

GOLF

Iowa State golfers win Big Seven championship by margin of 42 strokes

"I've just got to sink that putt and I'll break 100," says an aspiring Cyclone golfer. And if he sticks with it maybe in a short while he will be ready to play on the Cyclone golf team under the direction of Coach Jack McGuire. On any clear day last spring quarter you could find some team member out tour-

ing the course, sharpening up that little flaw in putting or trying to correct the well-known natural slice or hook. The correction of these idiosyncrasies has proven to be rewarding as the fellows won the Big Seven Conference championship by a solid 42 strokes over the nearest competitors. It was in this match that the little dynamo Dan Molyneaux finished the season with a blazing 69-70-70. Molyneaux is the captain-elect of next year's team.

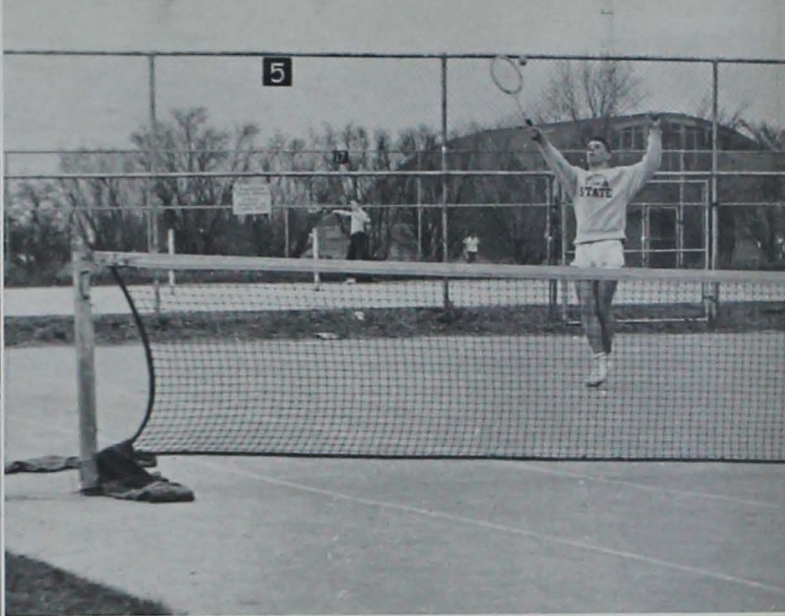
Captained by John McGuinness the old stand-bys of Molyneaux, Don Platt, Dick Webber, Len Van Fleet, and Tom Throckmorton compiled a record of eight wins and one defeat. The wins were over Grinnell, Drake, Nebraska, Omaha U., Missouri, and Carleton. The defeat came at the hands of Minnesota U.

Keeping your eye on the ball is one of the most important fundamentals of golf, demonstrated by this player teeing off on Number One.





Stretching high in the air for this serve is a candidate for one of the teams starting positions as Coach Schmidt begins spring drills.



From another angle this player looks like a ballet dancer that has just finished a twirl. We must admit that it is a graceful serve.

TENNIS

Cyclone tennis team compiles 11 and two record; fourth in conference meet

Anyone for tennis? Well, be careful just who you challenge for you may find yourself in a real match if you meet an Iowa State netster! Yes, the Cyclones have some top tennis players as their record shows. The 1953 regular season had Iowa State winning 11 and losing only two. The conference match was held at Ames this last year with the Cyclones tying for

fourth place. The doubles team composed of Tom Klinefelter and Ed Duncan gave Iowa State its biggest boost by gaining runners-up in the championship match.

Individually Norm Sprock and Lowell Burford were the best single men as they both had records of 11 wins and two losses. Tom Klinefelter and Ed Duncan won ten matches and lost only one.

Coach Harry Schmidt's squad compiled the following: Missouri, 4-3; Missouri Mines, 6-1; S. W. Missouri Teachers, 6-1; Dury, 4-3; Omaha U., 5-1; Nebraska, 4-3; Carleton, 6-3; Minnesota, 3-4; Drake, 6-1; Missouri, 5-2; Grinnell, 7-5; K-State, 3-4; State Teachers, 7-0.



First Row: Brown, Duncan. Second Row: Klinefelter, Bourne, Sprock, Albert, Turner, Burford, McEachran.

VARSITY "I" CLUB

VIC'S back and everyone's ready to show his athletic wares to win a prize

An honor that is bestowed upon an athlete after he has won his major "I" is a chance to belong to the Varsity "I" Club. Requirements are that a fellow must have won his major "I." After having won his letter, the potential member is approved by the active members. During pledgship each pledge must secure all of the signatures of the coaching staff and 25 active members. These signatures are signed on a paddle and provide for a lot of fun for all included. The pledge then receives his "I" pin at initiation.

The main functions of the club are to create closer relationships between the letter winners in the various sports, to promote better relationship between athletes and the athletic department, to maintain an organization that will establish recognition of the athletes to the student body and the faculty. The last and possibly the most important is the awarding of "I" blankets to each graduating member. This is usually done at the "athletic bust" each spring. The "I" carnival and the alums vs. varsity football game at all-sports day furnish the money for these blankets. The blanket is one of the most cherished gifts and honors that an athlete may receive at I.S.C.



Varsity I Queen Yvonne Slade watches Timm Kidd's performance.

First Row: Lewis, Willett, Thornburg, Diercks, Rohwedder. Second Row: Lessin, Rasmussen, Taylor, Best, LaMair. Third Row: Gardell, Wilson, George.





Looks as though these varsity "I" men can sure pick cute gals as candidates for the queen of their carnival.

First Row: Weeden, Titus, Larson, Cox, Maney, Formanek, Severson, Tidd. *Second Row:* Kowalski, Molyneaux, Mr. Peterson (Advisor), Mr. Owens (Advisor), Campbell, Bawek. *Third Row:* Kent, Palmer, Plantan, Horras, Alleman. *Fourth Row:* Corad, Thalacker, Duncan, Hart, Hermann. *Fifth Row:* Wetter, Rawley, Brown, Machmer, Eastburn.





Possibly one of the most popular intramural sports is volleyball. These action shots show the tough competition that the players develop, whether

MEN'S INTRAMURALS

A popular intramural program is a path to relaxation

"Don't forget the intramural game tonight you guys." These words are heard continually in men's residences from the time the first football is thrown in the fall, until the last lap is run in spring track. After 56 years of continual improvement the intramural program at Iowa State has become known as one of the finest such programs in the country. Harry Schmidt heads the vast program with the assistance of the Fraternity, the Dorm, and the Ward Intramural Councils.

Intramurals offer a man a chance to participate in his favorite sport, and more important, it helps to inspire cooperation from each man of an entire residence organization. Some 5000 students making up about 1500 teams played in some 2800 games, matches, or meets. Basketball alone consisted of over 1500 players. ISC's well-rounded intramural program includes, football, volleyball, basketball, baseball, and many other minor sports. More than 20 different athletic activities are offered in the Fall, Winter, and Spring programs. In spite of the fact this is a large program, the inadequate indoor facilities are holding it back from further progress.

Phi Kappa Psi, Mecker House, and Delta Ward slugged their way to all-campus champions within their respective systems for the year of '53.

Touch football and volleyball headed the list for the fall quarter intramural program. Sigma Alpha Epsilon took the fraternity and all-campus football honors. Alumni Hall won the dormitory trophy and was runner up in the all-campus battle. Fairchild House of the dorms, Delta of the wards, and Phi Kappa Psi of the fraternities emerged victors in volleyball.

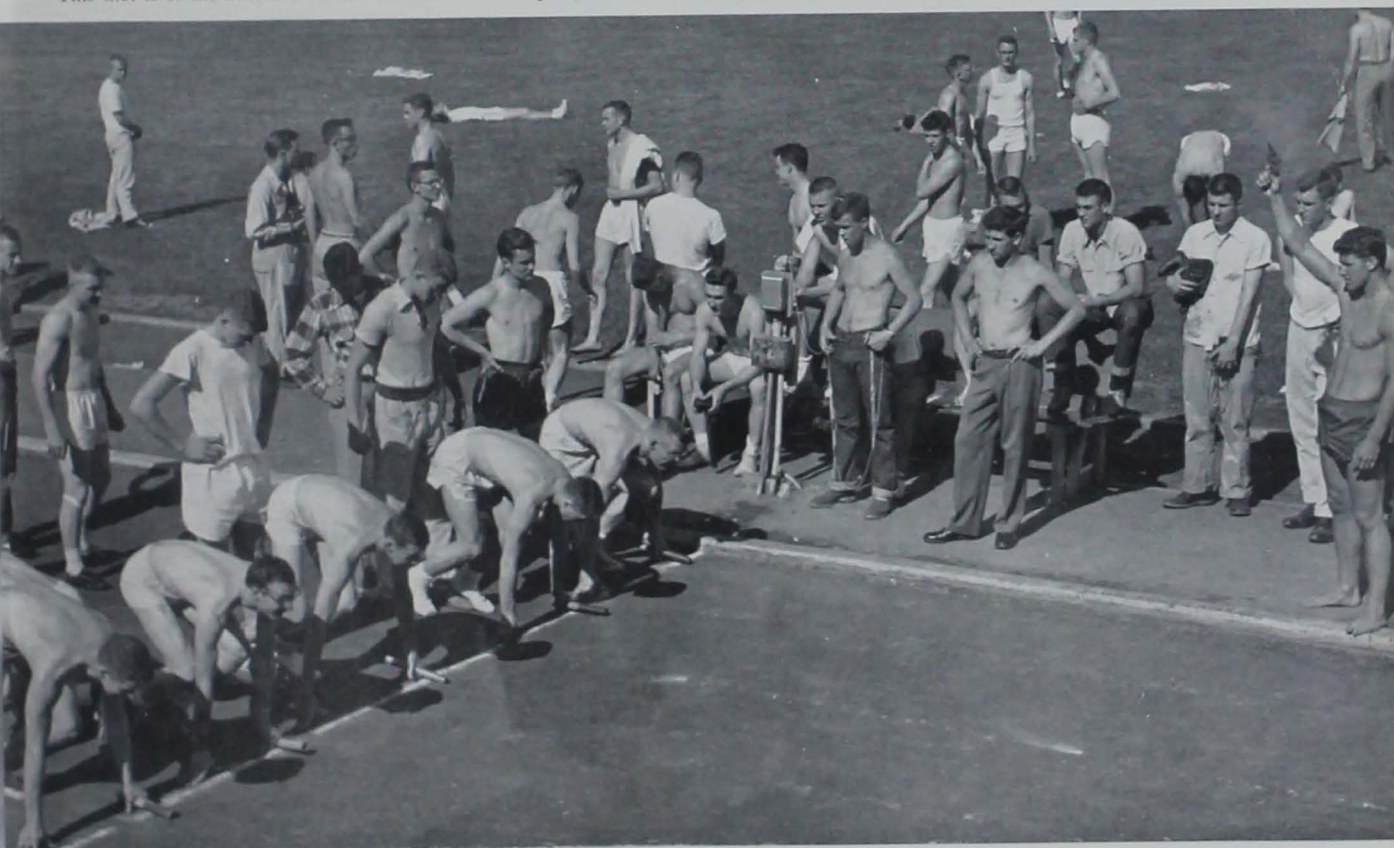
As winter quarter started, basketball took the intramural spot light. Basketball included 472 games. Alumni Hall won the all-campus championship, and the Sigma Chi's took the consolation. Gamma Ward was champion of the ward system. Bowling, table tennis, swimming, indoor track, pocket billiards, and wrestling completed the winter intramural schedule.

Spring quarter again finds things moving to the great outdoors. Softball, track, tennis, and golf as well as volleyball and bowling are played during this quarter. The outdoor spring track meet is about the last intramural competition of the year.



the action is called a foul as a player bounces into the net, or when a well placed spike scores a winning point. The team is the '54 dorm champs.

This shot is of the intramural outdoor track meet last spring, taken just as the men were preparing to start the 220-yard dash.



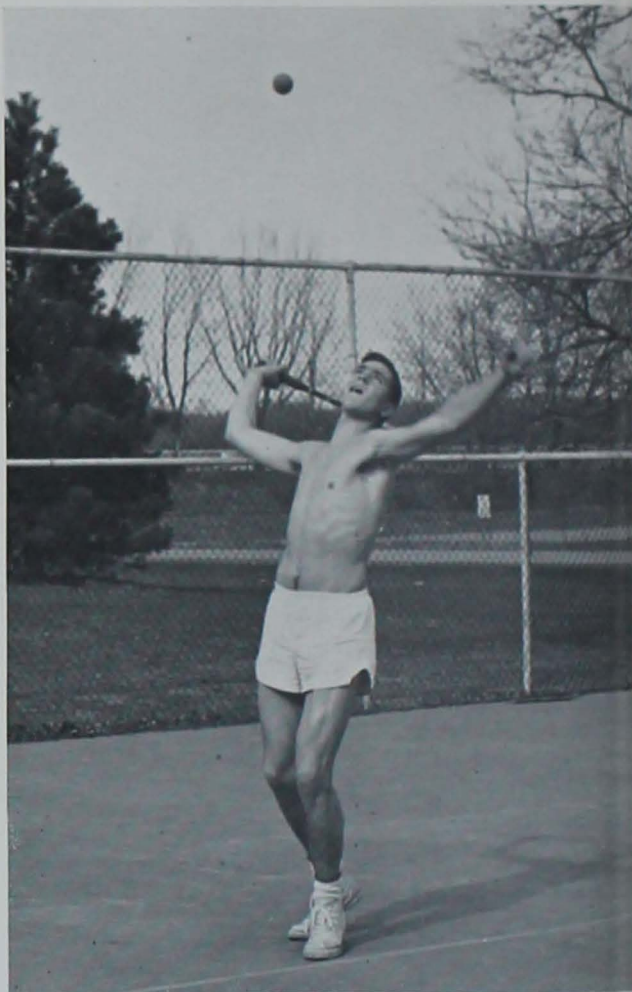


As one swimmer is about to tag up, ahead of his opponent, his teammate is preparing to swim his important lap of the relay.



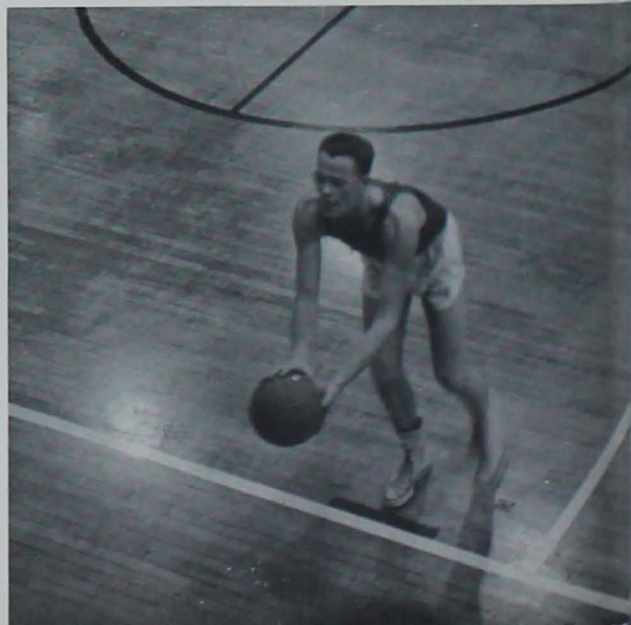
With the form that this bowler is using he should be bowling in the high 180's nevertheless a good bowler has his off nights on his game.

Even a lot of pin action couldn't help on this frame, because the headpin isn't even quivering but look at those last six fumbles.



With the approach of spring the amateur netsters break out their rackets and take turns getting the ball across the net in court.

The skills and top competition shown in intramural basketball are of great interest as many of the players are ex-high school stars.



INTRAMURAL RESULTS

	FRATERNITY	DORMITORY	WARD
VOLLEYBALL — S '53			
Class A	Phi Kappa Psi	Kimball	Epsilon
Class B	Pi Kappa Alpha	Fairchild	Delta
SOFTBALL			
Class A	Sigma Phi Epsilon	Meeker	Iota
Class B	Pi Kappa Phi	Spinney	Epsilon
Class C	Beta Sigma Psi	Bennett	
Class D	Lambda Chi Alpha	Harriman	
TENNIS	Delta Upsilon	Chamberlain	Delta
GOLF	Delta Upsilon	Kimball	Delta
HORSESHOES	Delta Tau Delta	Converse	Delta
OUTDOOR TRACK	Phi Kappa Psi	Alumni Hall	Delta
TOUCH FOOTBALL — F '53			
Class A	Sigma Alpha Epsilon	Alumni Hall	Iota
Class B	Theta Xi	Spinney	Iota ₃
Class C	Alpha Tau Omega	Spinney ₂	
Class D	Phi Gamma Delta	Converse	
SPORTS TRIAD			
	Theta Delta Chi		
	Phi Delta Theta		
	Delta Tau Delta		
VOLLEYBALL			
Class A	Phi Kappa Psi	Fairchild	Delta
Class B	Sigma Chi	Noble	Eta
Class C	Phi Gamma Delta	Pearson	
Class D	Sigma Alpha Epsilon		
DUAL SWIMMING	Delta Upsilon	Fairchild	Nu
DUAL TRACK	Alpha Tau Omega	Spinney	Iota
BOWLING			
Class A	Phi Delta Theta	Meeker	
Class B	Alpha Gamma Rho	Godfrey	
Class C	FarmHouse	Cessna	
Class D	Sigma Phi Epsilon	Cessna ₂	
BASKETBALL — W '54			
Class A	Sigma Chi	Alumni Hall	Gamma
Class B	Alpha Gamma Rho	Fairchild	Iota
Class C	Phi Gamma Delta	Converse	Zeta
Class D	Phi Kappa Tau	Chamberlain	Nu
TABLE TENNIS			
Class A	Phi Delta Theta		Zeta
Class B	Phi Delta Theta ₂		Nu
Class C	Tau Kappa Epsilon		
Class D	FarmHouse		
SWIMMING	Phi Gamma Delta	Niles	Nu
INDOOR TRACK	Phi Kappa Psi	Spinney	
POCKET BILLIARDS	Phi Kappa Psi	Chamberlain	
WRESTLING	FarmHouse, Alpha Gamma Rho	Spinney	Nu



This can be seen at the Naiad's show each spring, but just what is it, a giant human wheel or is it a star from the galaxy?

WOMEN'S ATHLETIC ASSOCIATION

The W.A.A. stimulates interest in sports and sportsmanship

Will the meeting come to order? May we have the report of the Naiads president? Yes, this report and those of the presidents of the other women's athletic clubs, intramural board and "I" fraternity are all of prime interest to the coordinating body of the Women's Athletic Association, whose purpose it is to stimulate sportsmanship, game skills and recreational enjoyment.

Each fall the council sponsors a playday for all freshman women. Each divisional club helps plan this program which includes skits, refreshments, and participation in games. In this way, the freshmen can get better acquainted with the upperclassmen and with W.A.A. as an organization.

There is a club of interest for everyone—archery, bowling, camp counselors', dance, hockey,

officials, Naiads, and recquets club. These separate clubs which meet weekly are made up of due-paying members of the Women's Athletic Association. Two of them, Dance Club and Naiads, secure members by try-outs only. One credit per quarter can be earned and for six credits in three different clubs, a girl is awarded an "I" letter.

An important task which the Iowa State W.A.A. accomplished this year was being hostess to the state convention of the Iowa Athletic Federation of College Women this fall. This federation was well-attended by other colleges and universities.

Each year Dance Club exhibits its talents through its show, Barjche, and Naiads presents their annual water show. Barjche, whose faculty advisor is Miss Betty Toman, is a modern dance exhibition in which

many moods and themes are portrayed by dance. The Naiads show, whose faculty sponsors are Miss Colette Williams and Miss June Baulter, exhibits the girls' synchronized swimming abilities to music.

However, the W.A.A. and the Council do have some purely social functions such as their spring picnic each year where the finals of tennis and baseball are eagerly watched and the yearly awards are presented.

Programs which are always looked forward to with great expectancy are the play days held at other colleges and attended by many W.A.A. members.



Now tell me girls is it really that serious, or was it just one of those hard days at class. Oh, well it's just an informal picture.



These three members of dance club are practicing their number for the annual dance club show, Barjche, presented winter quarter.

First Row (Sitting on Floor): Brown, Bierbaum, (Treas.), Getz, Lelnert. *Second Row:* Dr. Guiot, Hammond (Pres.), Johnston, (Sec.). *Third Row:* Stuber, Hawes, Moe, Romey, Koch, (Vice-Pres.), Haefner, Jensen, Tripet, Steger.





First Row: Tripet, Hawes, Getz. Second Row: Stuber, Hammond, Dr. Gulot (Advisor), Hill, Johnson. Third Row: Moe, Brierly, Bierbaum, Koch, Riest.

WOMEN'S "I" FRATERNITY

It's a great honor to be selected as one of the I club

That girl wearing the large cardinal and gold "I" on her letter sweater is one of the 14 members of "I" Fraternity, an honorary organization of Iowa State women, whose purpose it is to recognize continued interest, skill and participation in recreative sports. She is scholastically eligible, has earned her "I" award for participation and has been approved by the faculty and the present members of "I" Fraternity.

On certain nights you will hear excited voices reverberating throughout the women's gymnasium, voices of fellows and girls who are participating in the playnights sponsored by the Women's "I" Fraternity. Also, each fall these girls are in charge of the "mixed" volleyball tournament which creates considerable interest and enthusiasm throughout the campus. These girls also plan the annual Homecoming Tea for returning alums.

The girls end each year by presenting an award to an outstanding freshman woman for her interest and participation in sports.

Voted the most outstanding women athlete, Martha Stuber prepares to remove that bullseye she has just scored during a class match.



WOMEN'S INTRAMURALS

Competition is keen and the spring picnic decides which group is tops

Judges and timers ready? Swimmers ready? Take your marks. Bang goes the pistol to start off another of the exciting races in the annual swimming meet, one of the many competitive women's sports events sponsored by the Intramural Board. This board, made up of representatives from each residence group encourages participation and skill in sports by members of W.A.A. through its annual tournaments. Swimming meets, golf, tennis, badminton, table tennis, bowling, baseball, volleyball, and basketball tournaments are all directed by the members of this board with traveling plaques being awarded to the winners of each event. If a residence group wins a tournament three years in a row, they get to keep the traveling plaque for their own.

The girls on this board are the intermediaries

between the residence houses and the W.A.A. association. They try to iron out all problems which arise as far as girls' sports are concerned. Any new ideas and suggestions from the residences are brought up on this board, and they are thoroughly discussed in relation to their benefits to each member of W.A.A. The board this year voted to have a representative from the graduate students as a member, so that these girls may have more active participation in sports.

A girl can earn credit towards her "I" award as a member of this group as in any athletic club. These girls meet bi-monthly and, like other clubs, serve refreshments at several of their meetings. They wind up the year with a picnic held at Brookside Park where they prepare their own food camper's style — and eat it, to prove that they are also good cooks.

First Row: Becker, Fritz, Schanche, Lehnert, Russell. Second Row: Hayne, Call, Coultrip, Martin, Hermeier, Carter. Third Row: Sheldahl, Lovig, Hollingworth, Brown, Peterson, Larson, Mann, Galbraith. Fourth Row: Steger, Gist, Koch, Rutenbeck, Wilson, Schaudt, Titus, Halden.



INTRAMURAL STANDINGS

TOURNAMENT

WINNER

FINAL STANDINGS

FALL

<i>Volleyball</i>	 Chi Omega
<i>Swimming</i>	 Gamma Phi Beta
<i>Table Tennis</i>	
Singles	 Pi Beta Phi
Doubles	 Pi Beta Phi

WINTER

<i>Basketball</i>	 Oak Hall
<i>Badminton</i>	
Singles	 Delta Delta Delta
Doubles	 Kappa Kappa Gamma

SPRING

<i>Bowling</i>	 Alpha Delta Pi
<i>Golf</i>	 Pi Beta Phi
<i>Softball</i>	 Elm Hall
<i>Tennis</i>	
Singles	 Pi Beta Phi
Doubles	 Birch Hall

1.....	Pi Beta Phi
2.....	Alpha Delta Pi
3.....	Birch Hall
4.....	Kappa Alpha Theta
5.....	Delta Delta Delta
6.....	Welch Hall
7.....	Gamma Phi Beta
8.....	Lyon Hall
9.....	Freeman Hall
10.....	Kappa Kappa Gamma
11.....	Elm Hall
12.....	Kappa Delta
13.....	Roberts Hall
14.....	Oak Hall
15.....	Barton Hall
16.....	Sigma Kappa
17.....	Delta Zeta

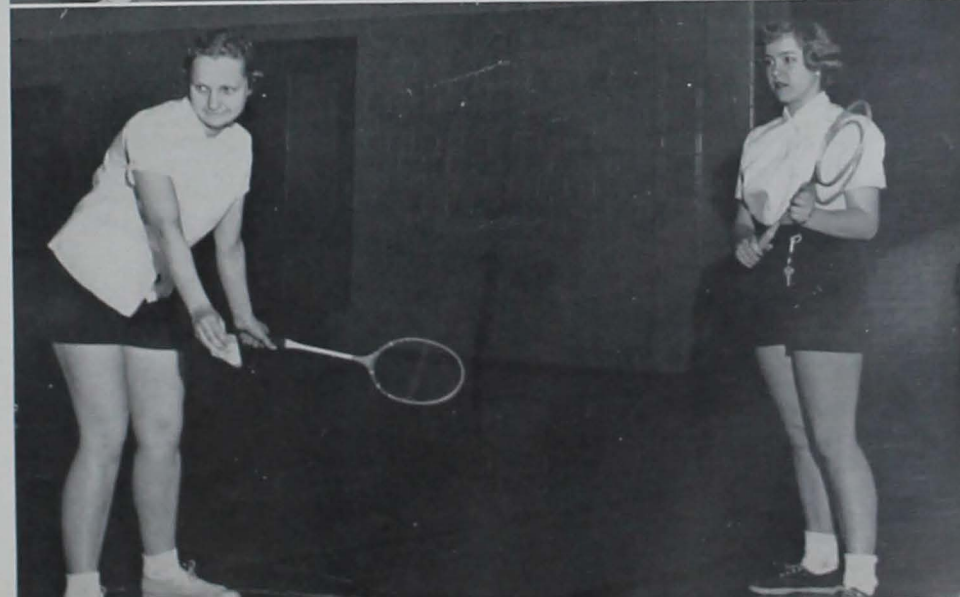
Center of women's athletic activities is the Women's Gym with its outlying playing fields and courts. Sports range from golf to swimming.



The fall quarter mixed volleyball tournaments provide a combination of exercise and fun for the guys and gals who venture forth on Friday nights.



Some "rough and tough" basketball goes on at the women's gym during winter as the women's residences vie for honors against stiff competition.



Get ready to watch the "birdie" fly, as this badminton player takes her position. Her partner is poised to return the serve to tourney opponents.



INTERESTS

Although worries about low grades afflict most Iowa State students at one time or another during their college life, they still find time to keep busy with activities.

Students especially need the comfort that comes from participation in religious activities. Standing room only attendance at campus churches Sunday after Sunday attests to this. Many find fellowship and guidance in addition at college religious groups which normally meet each week. Here they get together for devotions, a good time and usually a meal.

Journalists wend their way to the press building. The lights burn late at night and periodic threats to lock the building at night are contradicted by the amount of work that must be finished up in the late hours.

President Hilton has called the Union "the heart of the campus" and it's the truth when student meetings are arranged. "It's at the Union at 7:30" could mean a meeting of Scabbard and Blade or a square dancing program. A peek into one or another of the many meeting rooms in the late afternoon or evening is sure to break up a discussion of some kind.

Some faces are seen in so many activities they acquire a sort of professional pallor. These people often seem to live for their activities and let school take second place. But they'll fool you — often they're the ones with the highest grades.

Players return props from their last play to Laboratory Theater. There is a continuous round of rehearsals in progress; before one play is given, others are taking shape.



STATE PLAYERS

THE ENTIRE

WEEKLY SATURDAY 7:27-8:29

THEATRE WORKSHOP





First Row: Speer, Carver, Shaw, Anderson (Sec.), Mitchell (V.P.), Stanek (Pres.), Wilson (Treas.), Landis, Remy, Burnstrom, Cogley. Second Row: Adams, Holdcroft, Watts, Kjerland, Hansen, Stanley, Watson, Fitch, Hurd, Fielding. Third Row: McClure, Wiemer, Ohland, Groomes, Mendon, Lindgren, Pigott, Stuber, Fobes, Mumford, Hill, Johnson.

CARDINAL GUILD

Guild serves as official student voice on campus

Cardinal Guild is the official voice of the students on the campus. It represents the student body when dealing with faculty, administration and employers of students. It has jurisdiction over any group or activity on campus if the conduct of the group is not in accordance with the best interests of the student body.

Cardinal Guild consists of two representatives from each of the college's divisions plus representatives from various other groups. They are chosen each spring in the all-college elections. Supervision of these elections is a major Cardinal Guild project.

In past springs Cardinal Guild has given Activity "I" keys to those students who have done exceptional

work in activities on campus. This was discontinued in 1954. The Service "I" award is presented to the organization which has rendered the greatest service to the students in the preceding year.

Although chairmanships of various committees are limited only to Guild members, non-members may participate in the Guild committees.

The main staff for the Freshman Handbook, which is mailed during the summer to all tentative freshmen, is selected by the Guild. They also help to finance the booklet.

This year the Guild completely revised the college pep organizations. The freshman pep club, Pi Epsilon Pi, was dissolved and one large all-college or-

ganization headed by pep council, was formed. This measure was taken to help strengthen the ideals and purposes of all the campus pep organizations through unity.

The Guild also completely revised the Homecoming program, to do away with confusion in regard to Homecoming policies. Before the Homecoming weekend, there will be no classes Friday afternoon or Saturday morning. If we win the game, there will be no classes on Monday morning either.

All constitutions and information pertaining to the 180 campus organizations are filed in the Guild office.

Guild members have been working to foster better relations between students and employers. The minimum wage on campus has been raised and working hours have been improved. The Guild also represents the students when dealing with the Ames merchants and business men.

The Campus Chest drive, which took place this winter, was sponsored by Cardinal Guild again this year.

The system of teacher rating in certain divisions where the student rates his instructors according to appearance, mannerisms, methods and general attitude, was under a Guild committee. Also under Guild committees are traffic control, athletic improvements, student-faculty relations and orchestra service.

Guild's areas of endeavor range from working with the President of the college to finding pen pals for students abroad. Whether a suggestion is brought up from an organization through its representative or if a petition is presented, Guild is ready to take necessary action.



Top: The Guild office is the scene of many important meetings as this one where Vice-President Rog Mitchell leads the discussion.

Bottom: Bi-weekly Guild meetings call for committee reports as well as the introduction of many campus problems or suggestions.

Carole Georges, Jane Mark and Ann Johnson look over a party platform before the important all-college elections sponsored by Guild.





First Row: Nixon, Peterson (Advisor), Englehorn (Pres.), Gill. Second Row: Lundgren, Fleer, Anderson.

ALPHA PHI OMEGA

Men's service fraternity sponsors "Ugliest Man" contest

"Going once . . . going twice . . . gone!" was a familiar cry in women's residences last fall as ISC women "purchased" the services of able-bodied odd-job men and Campus Chest added a few more dollars towards its 1953 goal.

These auctions, part of the men's residence Ugly Man Contest to raise money for Campus Chest, comprised only a small part of the activities Alpha Phi Omega, national service fraternity, sponsored in its drive to "develop friendship and promote service to humanity."

Further activities throughout the year included helping with the Christmas tree lighting ceremony fall quarter and direction of the "Keep-Off-the-Grass" campaign in the spring. Selling Veishea dance tickets, conducting guided tours through the Union during Union Open House, and helping at the polls during all-college elections were also listed among Alpha Phi Omega activities.

This man being "framed" is one of the many candidates for Ugliest Man On Campus, the Alpha Phi Omega sponsored fund activity.





Left to Right: Nelhaus, Wiggers, Patterson, Stanek, Francis, Stratbucker, Gibbens, Van Ryzen.

ALUMNI FUND STUDENT ADVISORY COUNCIL

Student group makes suggestions for distribution of Fund

The students' voice in the allocation and distribution of the Alumni Achievement Fund is the Alumni Fund Student Advisory Council. This council is made up of two representatives from each college division plus two from the graduate college and the Alumni Fund Director.

The main purpose of the group is to study student needs and make suggestions on the basis of these needs. The ideas are given in the form of recommendations to the Board of Trustees who make the final decisions.

Another purpose of the group is to acquaint the members of the student body with the activities of the Alumni Fund. This has been done through senior convocations, speakers at divisional club meetings, and by articles in student publications.

Spring quarter the group meets with the senior class representatives and assists them with the selection of their class gift.

Council members study material to decide on recommendations to make to the Board of Trustees about Alumni Achievement Fund.



SOCIAL BUREAU

Bureau brings to the campus a variety of fine entertainment

Providing and supporting worthwhile activities for the student body is the job of the Social Bureau. Led by President Dick Day, the Bureau supplemented the funds of certain school activities, encouraged more student participation in these activities, sponsored various events coming to the campus and assisted in establishing worthwhile organizations.

In cooperation with the Drama Department, the Social Bureau brought the Dublin Players theatrical group to the college. Although the Bureau is prepared to underwrite the loss on any presentation such as this, it had no need to dig into its 3,000 dollar a year budget.

The Gutberg Sisters duo-piano concert, Union 4:10 and International Night were other activities sponsored by the busy Social Bureau.

The Social Bureau sponsored trips to the KRNT Theater in Des Moines for special plays, lectures and concerts. These trips attracted many interested students even in the worst weather.

Three elected students from each class plus special representatives make up the Social Bureau.



A scene from "Playboy of the Western World," the Dublin Players production co-sponsored by Social Bureau and ISC Players.

First Row: Day (Pres.), Jacobsen (Sec.), S. Wilson, Schermer, Parsons, Hess, Vanicek. Second Row: Jacobson, Garton, P. Wilson, J. Wilson, Hammond, Shephard, Fitch, Huffman. Third Row: Burkett, Maney, Kromray, Lynch (V.P.).





First Row: Johnson, Schermer, Brunn, Brown, Roberts, Latta, Funk. Second Row: Shaw, Larson, Fitch, Smith, Stanley, Hurd.

UNION BOARD

Busy members coordinate student union activities

The newest service of the Memorial Union is the talent bureau, managed by the Student Union Board. Groups needing entertainment may contact the bureau for listings of available talent on campus.

The registration dance that heralds the start of each quarter is just one of the many functions sponsored by Union Board. The Board arranges dime dances on weekends not occupied by other campus social activities. The annual Christmas Tree party is another Union Board-sponsored event. Vaughn Monroe's "Camel Caravan" was a special feature brought here this year.

Varieties, Union Nite Club, Reel Reviews, bridge lessons and tournaments are all made possible by Union Board. To promote the Memorial Union and display its facilities, Union Open House is held the first week of the school year.

The main purpose of the Student Union Board is to coordinate and maintain student-sponsored activities in the Union. Its membership of ten is determined in all-college elections. Members serve until graduation.

President Ken Larson and Sally Brunn plan student activities. Board-sponsored activities are Varieties, Nite Club, Reel Reviews.



STUDENT PROPERTIES BOARD

Board provides equipment for college parties, displays

When Santa Claus comes down your chimney next winter, examine his suit. If it bears a Student Properties Board label, you will know another person is taking advantage of the Board's services.

Student Properties Board is a corporation established to make available to campus groups and individuals equipment for parties, dances and displays. Members are selected by vote of the active members.

Student Properties Board owns about 4,000 dollars worth of equipment. This ranges from dance backdrops to derby hats, from flood lights to walking sticks. The Board purchases from 300 to 400 dollars worth of new equipment each year to replace properties which have worn out or become damaged.

Student Properties Board is constantly expanding its list of available materials. Members are considering the purchase of 2,000 dollars worth of costumes of various types, a category of equipment which they have not handled much before this time.

Student Properties Board occupies an office on the Ground floor of the Memorial Union.

Student Properties office is the center of activity as a variety of costumes, materials and equipment is rented to ISC students.



Left to Right: Rolfs, Douglas, McKee, Schaefer, Crawford, Rasmussen (Pres.), Steil, McLuckie, Hammond.





CHEER SQUAD

First Row: Lyon, Sigwalt, Schone-
mann, Pennock, Sohn, Luken.
Second Row: Axelton, Spaid,
Abbott, Skala, Olson, Kumzak.

CHEER SQUAD

"Say . . . What? . . . That's what . . . What's what? . . . That's what they all say . . ." Every football and basketball game, both here and away, the peppy members of the Iowa State Cheer Squad helped keep the crowd spirit high by leading this and the many other yells.

The 11 members of the Cheer Squad worked hand in hand with the Pep Council and the 630 Club to promote interest in athletics at Iowa State.

Cheer Squad members are chosen by tryouts. The candidates must be at least third quarter freshmen and have an all-college average of 2.00.

Charlotte Sigwalt was head cheerleader for the squad this year.

PEP COUNCIL

To promote enthusiasm for athletics at Iowa State is the purpose of the Pep Council. Its membership of 32 is made up of representatives of 14 different campus organizations listed in its constitution.

One main function of the Pep Council is to plan entertaining pep rallies. Another of their jobs is to organize support for out-of-town games.

At the beginning of each school year the Pep Council plans and puts on the fall quarter Freshman Mixer.

Another of their yearly projects is a banquet in honor of one of the athletic squads and its coaches. Each year a different squad is selected until each of the sports has been honored once.

PEP COUNCIL

First Row: Lozier, DeBorde
(Treas.), Hess (Sec.), Petersen
(Advisor), Sohn (Pres.), Kauff-
man (V.P.), Hussey, Olsen. *Sec-
ond Row:* Eggiman, Hammond,
Ohland, Crane, Kerr, La Mair,
Yeager, Duncan, Pennock, Schone-
mann, Holmes, Kuhn.





First Row: Mundt, Hess, Schonemann, Kostakos. *Second Row:* Warren, Vanicek, Latta, Milbrook, Pennock, Burbank, Johannsen, Pierson, Fitzsimmons, Friedrichs. *Third Row:* Moler, Clarkin, Horalek, Bocher, Holt, Smith, Sampson, Kleckner, Fudge, Callahan. *Fourth Row:* Prince, DeBorde, Voss, Hodges, Rasmussen, Englehorn. *Fifth Row:* Mullison, Plantan, Christiansen, Murty, Sherman, Martin, Henningsen. *Sixth Row:* Maxheim, Bornschein, Lyons, Skala, Cox, Carmichael, Bierlaum, Adams.

630 CLUB

Club presents weekly award to ISC's outstanding athlete

"The Athlete of the Week award goes this week to . . ." Every week during the year the 630 Club presented to one of Iowa State's varsity athletes the Athlete of the Week award. At the end of the year the club sponsored an election to choose the Athlete of the Year.

The 630 Club tries to improve athletics at Iowa State in every possible way. The club encourages outstanding high school athletes to attend Iowa State by entertaining them on the campus. There are several special days during the year when these high school boys are brought to Ames to see the school. These days include Homecoming, All-Sports Day and Veishea.

Another function of the 630 Club is to try to improve the morale of Iowa State's athletic teams. The club holds a banquet each fall to honor the football team.

A 63-0 football defeat by Oklahoma in 1947 gave the 630 Club its start.

The 630 Club membership totals 70 and is made up of one representative from each residence.

"Athletes of the Week" are proud receivers of trophies at the annual 630 Club banquet in honor of the football team and coaches.



Twisters members get together and plan activities.



TWISTERS

To stimulate pep and enthusiasm in the college's athletic activities is the main purpose of Twisters. This year, under the direction of President Gerda Koch, the 35 members acted as the hostesses at the Freshman Mixer.

As usual the group was most active during the year's football and basketball games. The red and yellow pom-poms Iowa State rooters flourished during the Homecoming game were evidence of the Twisters' activities. The girls also sold cow bells during the football season. The club promoted a card section to boost student enthusiasm at games.

The group's spirit and enthusiasm were reflected during basketball season as well as at football games. In brilliant red skirts and white sweaters, they directed backing of the basketball squad from a special reserved section in the stands.

Another Twisters project during Homecoming was helping with the Pep Barbecue.

PROMENADERS

"Swing your partner. Promenade that pretty girl." It's another session of the Promenaders. This group is strictly for entertainment. The meetings, held every Friday night, are devoted to square and folk dancing. The first and third meetings of every month are dances open to the public, while the second and fourth meetings of each month are closed and restricted to club members only.

The Promenaders not only hold their own square dances but also provide callers for other groups. They put on demonstrations between halves of basketball games and at various meetings as well as on TV.

Once each quarter new members are initiated. The requirement for membership is attendance at two-thirds of the open meetings during a quarter.

In the fall a square and all interested members go to Chicago for the International Square Dance Festival.



PROMENADERS

First Row: Holmes, Perry, Arnold, Aldrich (Sec.), Kromray (Pres.), Marshall (Treas.), Cropley, Danielson. *Second Row:* Hoover, O'Keefe, Thomas, Green, Mrs. Petersen, Mr. Petersen, Hart, Garner. *Third Row:* Leslie, Strattucker, Baker, Bullers, Christensen, Volland, Bulman.



WINTER SPORTS CLUB

First Row: Jayne, Wittrick, McKenzie, Olson, Ramsdell, Shaffer. *Second Row:* Carsten, Renaud, Carney, Oelrich, Nelson, Sclaro, Osterling. *Third Row:* Reist, Liddy (Treas.), Herting (V.P.), Nesbitt, Ryder, Callahan, Groom, Dickerson, Aita.

WINTER SPORTS CLUB

Have you ever wondered who cleared Lake LaVerne for skating last winter? The best skating that ISC has had for several seasons was made accessible by Winter Sports Club.

Anyone may be a member of Winter Sports Club who indicates interest by attending meetings, social functions, and paying the dues. Membership numbers about 60.

Members find it easy to fully enjoy Iowa winters by participating in tobogganing, ice skating, hayrides, and skiing with others of similar interests.

Since the aim of the club is to fill a strictly social need, the year's activities include many dances, parties, and entertainment for the members. President Ted Bodensteiner, assisted by other officers Jerry Woodard, Virginia Waterman, and Nancy Combs plan varied activities to meet the interests of the members. Anyone enjoying winter sports might profitably investigate the Winter Sports Club.

WORLD FEDERALISTS

A driving interest in world peace is one of the marks of the United World Federalists. Its purpose is to advocate the strengthening of the United Nations by granting it limited federal powers necessary to insure peace.

Members of this group helped publicize their views through their exhibits at the Veishea Open House. Members also spoke to government classes and various organizations on the United Nations and related topics.

One big project of the group this year was sponsoring a state-wide high school essay contest on "How can the charter of the United Nations be revised to promote world peace?" Many entries were received by the group.

That World Federalists practice what they preach was well proven this year as two of their members joined in "federations" of their own by getting married.

UNITED WORLD
FEDERALISTS

First Row: Nelson, Shaw, Peterson, B. Taylor. *Second Row:* Sieck (Treas.), H. Taylor, Cole, S. Taylor (V.P.). *Third Row:* Barone (Sec.), Granch, Gatz (Pres.).



CYCLONE ROLLERS

First Row: Stanford, Renaud, Wines, McCaull, Thompson (V.P.). *Second Row:* Glass, Walgrave, Viereck, Haltman, Olney. *Third Row:* Anderson, Randall, Leonard, Paustian (Sec.), Wittrock. *Fourth Row:* Owen, Voss, Bjerke, Klemme (Pres.), Hull, Peterson. *Fifth Row:* Straight, Bozarth, Dolecheck, Chase, Bowley. *Sixth Row:* Bobst, Lent (Treas.), Roy, Kalke.



CYCLONE ROLLERS

Recreational skating every Friday night is just one of the activities of the Cyclone Rollers. Picnics, toboggan parties and an all-college roller skating party are other activities of this group.

The 35 members, all interested in roller skating, meet bi-monthly in the Cyclone Cellar for business meetings. The purpose of Cyclone Rollers is to provide recreation, fellowship and opportunity for leadership for its members.

Cyclone Rollers is the only roller skating club on campus. It is organized primarily for providing entertainment. Through Cyclone Rollers, individuals with common skills, interests and personalities are brought together. There are no special requirements for membership.

Miss Elaine Nelson is faculty advisor. Arnold Klemme is president and Carol Thompson is the vice-president.

COSMOPOLITAN CLUB

To help foreign students become integrated with campus life is one of the purposes of the Cosmopolitan Club. Through the club, foreign students meet and learn to know Americans better. Thus the Cosmopolitan Club helps these foreign students to have a fuller picture of the American way of life.

Two annual functions of the Cosmopolitan Club are International Night and the International Dinner. International Night features skits and songs by members of various nationality groups. At the International Dinner, foods from many countries are prepared to make a full meal.

Members of the club help at registration time with students who still have a language problem by meeting them and taking them through registration and to their new lodgings.

The club supports a friendship fund making short-term loans to students temporarily out of funds.

COSMOPOLITAN CLUB

First Row: Sattaria, Obeng, Cox, Mrs. Gouwens, Raza, Purchase, Cranch. *Second Row:* Topke, N. Middlebrook, Petty, Friebourg, Shab, Palet. *Third Row:* Pena, Horvella, S. Morris, W. Middlebrook, Taylor, Mr. Gouwens. *Fourth Row:* Moringa, Roychaudhuri, Sen, B. Morris, Blaze, Helna. *Fifth Row:* Thiesen, Renborg, Somer.





First Row: Beyers (Pres.), Mound, Van Gronigen, Ott (Treas.), Burbank, Bush, Petitt, Bartels. Second Row: Swanson, Marshall, Bek, Rattenborg, Schrick, Nef, Ellis, Lowe, Mease, Nelson, Allen, Crosby. Third Row: Alcock, Goff, Swanson, Werts, Thompson, Hummermeier, Harlan, Mogensen, Schonemann, Hassan, Chambers (V.P.). Fourth Row: Eichacker, McCahren, Thomas, Dennis, Larsen, McEnaney, DeZeeuw, Herting, Svensen, Hickey, Grenlund, Wilson, Gallery, Volkens, Benninger.

JOINT SOCIAL COUNCIL

Residence social chairmen sponsor the first "Dames' Daze" weekend

The Joint Social Council brought about a minor revolution in the social life of the school for one weekend this February. It was "Dames' Daze," a period of chaos where the tables were turned and the girls got a chance to ask out the man of their choice. A basketball game and Union Nite Club highlighted the program for the weekend.

The Joint Social Council is composed of the social chairman of every organized residence on campus. This brings its total membership up to 85. The group holds regular meetings every two weeks in the Memorial Union.

The meetings give the social chairmen of the various residences a chance to discuss common problems with members of other groups. Thus the organization helps to carry out its purpose, to improve college social life at Iowa State.

It's Emily Post in reverse as this girl, with perfect gentlemanly manners, helps her date during Council-sponsored Dames' Daze.





Through drill periods, parades and class room work, ROTC students learn military discipline while mastering essential military subjects.

MILITARY PROGRAM

In times like these when national defense is of prime importance, an ample supply of capable and well-trained officers for the armed forces is vital. One of the important sources of these officers is ROTC programs such as that featured here at Iowa State.

Most ISC men take at least two years of basic military training. In order to receive their commissions, men must then be accepted into the advanced programs.

High points of the military training from a student's point of view are the summer cruises for Navy students and the summer camps for Army and Air Force.

The summer cruises taken by NROTC students take them to all parts of the world. In addition to the work there are leaves in foreign ports such as London, Paris and Lisbon.

In the six-week summer camps of the Army and Air Force each man goes through vigorous training for his after-graduation position in the Armed Forces. At these camps students get a chance to put book learning into practice.





Air Force ROTC students receive a thorough grounding in world geography as a part of their training to become flying officers.

AIR FORCE ROTC

Program emphasis on developing graduates for pilot and observer training

Because the effectiveness of the Air Force depends on its flying men, maximum effort in the AFROTC program is put upon developing graduates qualified to enter pilot or observer training. All graduates from the program will enter air-crew training or attend Air Force technical schools as student-officers.

The new generalized AFROTC curriculum, initiated this year, is designed to supplement the cadet's academic training and produce a well-rounded individual capable of serving his country as an efficient Air Force officer.

To develop initiative and leadership ability, much of the AFROTC program is organized and conducted by the senior cadet officers. They are responsible for the drill periods held twice weekly during fall and spring quarters.

Special recognition to outstanding cadets is given in the form of various trophies and awards and by selection as Distinguished Military Students.

The AFROTC rifle team at ISC has gained national recognition in competition with many of the top teams in the country.

A member of the Iowa State Air Force unit makes an inspection of a jet airplane as part of a summer camp experience.





The accused, Dewey Fitch, is sworn in during the Air Force's mock court-martial after he had "shot" his instructor during a class period.

Students get a taste of actual flying conditions while staying right on the ground with the Air Force ROTC department's link trainer.





Front Row: Coomes, Crowther, Richmond. Back Row: Parsons, Palmer, Engskow, Cooper.

SEXTANT-NROTC

Sextant pledges provide barge service for ISC coeds

"Barge leaving for the other side of Lake LaVerne in one minute; everyone get aboard." As a part of their pre-initiation activities the pledges of the Order of the Sextant provided free barge service across the lake to all Iowa State coeds.

The pledges of this NROTC honorary were sophomores with high naval interest and aptitude chosen by the active members.

The Sextant organized the Veishea NROTC float and refreshment stand and the Navy open house, which last year featured demonstrations of various types of naval equipment.

Sextant members with a journalistic flair published the Spindrift, the official NROTC newspaper.

Members held informal parties and smokers during the year. The Iowa State Navy men entertained their dates in first-class fashion at the annual NROTC Ball, their biggest social gathering.

The men at the helm of the Sextant this year

were Henry Schoenlein, Commanding Officer, and Joseph Cowden, Executive Officer. Lieutenant L. R. Crum was the faculty advisor.

The highlight of the year for all naval students, whether Sextant members or not, is the summer cruise. During the summer after their freshman and junior years the Regular NROTC students participate in cruises to foreign countries, while after their sophomore year they undergo a six-week air-amphibious training course in the United States. Contract NROTC members take one cruise during their college careers, a foreign cruise after their junior year.

One of the NROTC's biggest sources of pride is its excellent rifle squad which won many individual and team honors this year. This sharp rifle team was outfitted in new jackets provided by the Sextant.

The Navy drill team carried on the tradition of the corps by carrying away top honors in the all-service drill contest.



Two NROTC students work diligently learning the operation of gunnery equipment.

ORDER OF THE SEXTANT—*Front Row:* Thompson, Waldron, Brandenburg, Breckenridge, Ewall, West, Coomes, Duffy (Commanding Officer), Elwell (Executive Officer), Whittlesey, Maxwell. *Second Row:* Parsons, Peterson, Woodward, Fuller, Thudium, Heusinkveld, Porter, LeBuhn, Bader, Johnson, Geyer, Growther, Hill (Disbursing Officer), Bostedt. *Third Row:* Schoenlein, Griffith, Engskow, Gleason, Chambers, Hagenau, Bartley, Peterson, Cowden, Prentice, Scott, Witt.



SCABBARD AND BLADE

ROTC honorary selects top military men

"Oh, the horse stood around with his foot on the ground . . ." With these words of their original theme song on their lips, the pledges of Scabbard and Blade drilled on campus last fall during their "Buck Week" preceding initiation.

Scabbard and Blade is an all-service military honorary. Its members are selected from the top ten per cent of all military students.

Scabbard and Blade sponsored the annual Military Ball this spring with the Honorary Cadet Colonel and her attendants reigning over the event. Members of the military honorary were in charge of the coke sales at the basketball games. On Armistice Day they supervised the hanging of the wreath in Gold Star Hall.

The outstanding junior and senior cadets of each ROTC department received medals from Scabbard and Blade at the spring battalion reviews.

Edward Palmer presided over the Scabbard and Blade meetings held twice a month. At one meeting per month informal programs were presented.



Songleader Max Burkett takes fellow Scabbard and Blade pledges through a very important initiation ritual on Beardshear steps.

First Row: Rinker, Hill, Larson, Taylor, Twachtmann, Hoisington, Dulany, Hendrickson, Cowden. *Second Row:* Geil, Elwell, Quaintance, Creamer (Major), Cover (Major), Davidson (Lt.), Palmer, Mukai. *Third Row:* Cogley, Collins, Johnson, Scully, Dvorak, Duston, Plantan, Gardell, Felker, Dryden, Fish, Orman. *Fourth Row:* W. Wilson, Mitchell, Rooker, Hurd, DeKoster, J. Wilson, Hanson, Stanley, Watts, Betten, Friest.





The Signal Corps set up a special problem using communication techniques which they presented to ROTC students during a class period.

ROTC students put their classroom knowledge to work at the Artillery summer camp as they watch a demonstration of accurate fire.





The Pershing Rifles Drill Team presents a flashy spectacle for interested spectators.

PERSHING RIFLES BALL QUEEN AND COURT—First Row: Belle Larson (Attendant), Miriam Hassan (Pershing Rifles Queen), Lillian Haltom, (Attendant).
Second Row: Mullenger, Heusinkveld, Davis, Christians.



PERSHING RIFLES

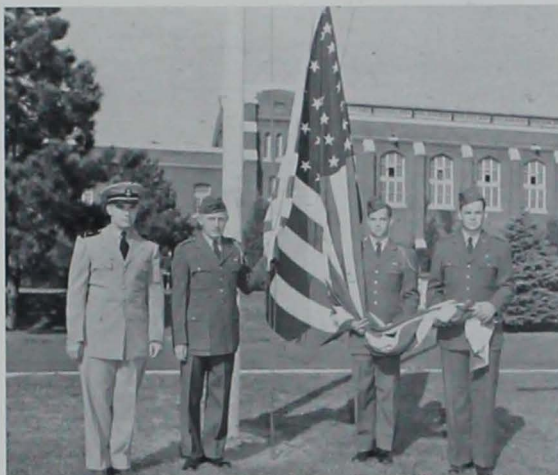
Pershing Rifle pledges "guard" ISC women's residences

Mock battles with the actives and guard duty around sorority circle and the girls' dorms were important parts of the Hell Week activity for the pledges of Pershing Rifles. Immaculately clad in their khaki fatigues, the pledges also got plenty of drill practice during the noon hours in front of the various campus buildings.

Pershing Rifles sponsored the annual Pershing Rifles Dance fall quarter.

Pershing Rifles members met in the Armory once a week. Meetings usually consisted of drill practice, although occasionally speakers were brought in to address the group.

The main function of Pershing Rifles is to give its members additional practice in drill. To further this end the local group participated in the Regimental Drill Meet at Iowa City, along with groups from several other colleges and universities.



Pershing Rifle men assist with the impressive flag-raising ceremony that precedes all football games on the Clyde Williams field.

First Row: Mills, Faust, Gipe, Vranich, Doss, Piper, Miller, Frey. *Second Row:* Greiman, Cary, McKinley, Rhoades, Holtz, Dakley. *Third Row:* Slaybaugh, Hutchison, Feisel, Wertz, Zimmermann, Erickson. *Fourth Row:* Stone, Halverson, Gilman, Seeburger, Shellsburg, Gill.



ARNOLD AIR SOCIETY

Arnold Air Society pledges drill, learn to be "Tigers"

"Hut, two, three, four, hut, two, three, four." The "Tigers" of the Arnold Air Society went through their drill paces at various points on campus during the week preceding initiation. These pledges, attired in fatigues and wearing propellers around their necks, learned to be "Tigers" at all times.

The Arnold Air Society, composed of advanced AFROTC students, is the largest and most rapidly-growing ROTC organization of its kind in the United States. The 50 members of the Iowa State division of the society meet twice a month in the Armory. Officers of the Society this year included Gary Dryden, Squadron Commander; Donald Kjerland, Executive Officer; and David Hancock, Operations Officer. The faculty advisor was Major Eugene Stish.

The Arnold Air Society sponsors the all Air Force drill school. Through attendance at its sessions, AFROTC students gain additional practice and mastery of drill procedures and exercise of command.

The Society was very active at Veishea last year. Their float, which took second place in its division, had as its theme "Power for Peace" and featured a giant Rocket ship pointed skyward through the opening in a large "V." The Air Force open house, also sponsored by the Arnold Air Society, was highlighted by the display of an operative F-80 jet fighter.

All active members of the society may attend the annual spring picnic and are entitled to membership in the Air Force Association. Each year the Squadron sends delegates to the national conclave to help form new rules and regulations to govern the societies throughout the nation.

Arnold Air Society members gained practical information to supplement their class work. This year they hopped into their cars for an inspection trip to the Solar Aircraft Company in Des Moines.

Last year during their annual fall smoker, the members presented an engraved desk pen set to retiring Master Sgt. John Straka for his faithful service to the society and to the cadet corps as a whole.

First Row: Henry, Cladkey, Hancock (Operations Officer), Dryden (Squadron Commander), Major Stish (Faculty Adviser), Kjerland (Executive Officer), Champlin (Adj. Rec.), Bradley (Public Information Officer). Second Row: Neven, VerSteege, Leaman, Allman, Norder, Mullenger, Brady. Third Row: Jones, Lucas, Earl, Holdcroft, DeBorde, Olson, Weiss, VanLiew. Fourth Row: Wolf, Stewart, Mennenga, Claeson, Blahauvietz, Busskohl, Rehman, Anderson. Fifth Row: Krieg, Rubey, Cook, Wilson, Brumback, Felker, Wicks, Hague. Sixth Row: King, Parrott, Renken, Fielding, Jehlik, Watts, Schilling, Martin.





Weekly embers services . . . time for some serious thinking

RELIGIOUS ACTIVITY AT ISC

Over 50 per cent of Iowa State's students attend church on Sunday morning. However, religious activity on the campus is not limited only to the Sunday morning stroll to church.

From the Religion in Life Convocations to the dormitory Embers services, students find a multitude of opportunities for that purposeful pause in a busy day's schedule.

Retreats, clothing drives, work teams, song fests . . . all are phases of the various individual church programs. The Memorial Union provides a chapel service before breakfast once a week. The simple student-conducted Embers services put on in the dormitories for 15 minutes on Wednesday evenings take a definite place in student life, too.

Among the 4,000 students that fill the various churches on the campus on Sunday, are those who have shown leadership by such things as serving on Inter-faith Council; those who have served by working on the YMCA or YWCA; or those who have followed by attending the religious convocations and services.



RELIGION IN LIFE

Well planned activities emphasize students' Religion in Life Week

Religion in Life Week at Iowa State has gained national recognition as one of the finest college activities of its type. Although many colleges and universities hold religious emphasis weeks, ISC's is one of the best-attended in the country. In addition to the week set aside in January, Religion in Life Central Committee plans a fall and a spring convocation. The Religion in Life Committee works to bring to the students, faculty and friends of Iowa State a greater awareness of their spiritual needs. Through the convocations during Religion in Life Week, a speaker is brought to the student body to enlighten it in many religious phases. The speaker this year was Dr. Clifford E. Barbour, President of Western Theological Seminary in Pittsburgh, Pennsylvania.

Religion in Life Week is planned and carried out by over 300 ISC students in addition to the Iowa State College Orchestra and Singers, small chorus groups, faculty, and college church fellowship. With religious leaders who know college campuses throughout the nation, ISC stands among the top in terms of participation in religious activities. Religion in



Robert McCowan prepares to lead the opening Convocation Hymn.

CENTRAL COMMITTEE—First Row: Rust, Bogue, Blair (chairman), Oldfield, Burnett. Second Row: Seda, Young, Hein, Ross, Elliot, Earl, Veldhuizen, Rev. LeMoine.





ISC students from all corners of the campus throng to the State gym . . .

...and fill it for Religion In Life convocation.



Life activities reach the majority of the students in some way — through convocations, chapel and vesper services or through divisional club meetings.

As a result of Religion in Life Week's traditional Wednesday night devotional embers service, a number of residences have adopted embers as a weekly practice. The Religion in Life Central Committee submits special service programs to each residence during this week. These are used in preparation for the opening all-college convocation the following day.

Interfaith Council nominates a committee of campus personnel and advisors to select the 12 members of Central Committee of Religion in Life Week. The only requirement for membership is a living religious faith. The group, made up entirely of students, is advised by Rev. Roy E. LeMoine, Director of Religious Life. Under the direction of Doris Blair, this committee met weekly from September to January working to develop an outstanding religious emphasis program. The results showed an even more popular program than last year.

INTERFAITH COUNCIL

Council is responsible for campus religious activities

Interfaith Council, guided by Reverend R. E. LeMoine, was very active this year. The Council, consisting of two representatives from each youth fellowship, is responsible for Iowa State's main religious activities throughout the year.

Dr. Clifford Barbour, President of Western Theological Seminary, was the main speaker for Religion in Life Week last winter quarter. Every spring Interfaith Council selects the committees in charge of this outstanding religious event and appoints committees to take charge of the convocations held spring and fall quarters.

A relatively new project for the Council was the staging of the Nativity Scene, which it hopes will become another fine religious tradition. The chapel services formerly held once a week were so well attended that the Council decided to hold two, one on Wednesday and another on Thursday morning, so the chapel won't be overcrowded.

As a final touch to their well-rounded program, the Council each quarter has charge of a week of morning Matins heard over station WOI.



Interfaith council holds regular meetings to plan religious activities for members of the ISC student body and faculty.

First Row: Maroko, Volkens, Cope, Bruene, Biehl. *Second Row:* Miller, Brenneck, Hill, Bonoff, Hammond. *Third Row:* Aldrich, Faber, Falkenhainer (Sec.), Rust (Pres.), Towe (V.P.), Wolf (Treas.), Croft, Smith. *Fourth Row:* Bruckmann, Anderson, Bossenberger, Moc, Chapman, Peterson, Franke, Oldfield. *Fifth Row:* Le Moine, Midgorden, Tweeten, Wilson, Meisner, Porter, Henderson.





First Row: Hawkinson, Neese, Hollander, Wangsness, Pietsch, Johnson, Aase, Kjerland, Huesers, Swanson (Pres.), Nelson, Eaton, Axland, Mattson, Stride, Pastor Hilker. Second Row: Alexander, Peterson, Fellows, Christoffersen, Freads, Wogen, Moe, Mills, Miller, Christian, Oulman, Fredin, Hash, Johnson, Erickson, Osterbur. Third Row: Korslund, McFarland, Ness, McFall, Woessner, Strandberg, Sellman, Cropley, Derrick, J. Swanson, Uehling, Parker, Leen, Hagen, Wendt, Hawkinson, Stadtmueller, Everson (Counselor). Fourth Row: Lueck, L. Kjerland, Hay, R. Dahl (Sec.), S. Dahl (Treas.), Bergstrom, Schack, Stolberg, Dumke, Lubinus, Olin, Christensen, Olson, Westercamp, Davies (V.P.), Rettig, Hamlett. Fifth Row: Metz, Nordgaard, Bogue, Wentworth, Miller, Hechler, Evans, Engen, Hansen, Rubis, Andersen, Thomas, Roberts, Caltvedt, Beck, Colberg, Moen.

LUTHERAN STUDENT ASSOCIATION

Student center kitchen busy place as students become food artists

A cherry pie-baking contest, with the boys doing the cooking highlighted a February meeting of the Lutheran Student Association. The girls served as the jury to pick the best cooks. For the annual L.S.A. smorgasbord, however, everyone helped to prepare such dishes as krum kougka, sweet soup, nut bread and Norwegian and Swedish cookies. Using the recipes of their Scandinavian ancestors, the students prepared and served the food themselves.

L.S.A. sponsored a float in the Veishea parade. A float-building party combining fun and work was held the night before the parade.

Discussions, panels and Bible study groups held throughout the week at the modern youth center supplemented the regular Sunday evening meetings.

Discussion or planning sessions such as this one are common in the modern atmosphere of the Lutheran Student Center.





First Row: Ratashak, Dierwechter, Schulze, Dohrman, Jones, Kopecky, Mortensen, Rattenborg, Grosshauser. Second Row: Chase, Friedwisch, Stender, G. Paulsen, R. Paulsen, Schwake, Henrichs, Abel, Heinsen, Dohmeier. Third Row: Cackley, Jean Dissinger, Janet Dissinger, Matthiesen, Saucke, Frahm, Remde, Bossenberger, Peterson, Clark, Hartwig, Fields. Fourth Row: Rathje, Deichmann, Malcolm, Rath, Mahnk, K. Ohland, Clark, Bierbaum, Peterson, Barden, Witt. Fifth Row: Neitzke, Pontius, Hanus, Fellows, Falk, Baur, Ohland, Bocher, Peterson, Sunderman, Vandecar, Bormuth, Brennick, Dohrman, Paper.

GAMMA DELTA

Students treated to special foreign dinners each quarter

Talent shows, hayrides, movies, and bowling and tobogganing parties are only a few of the activities in which Gamma Delta, the International Association of Lutheran Students, takes part. The biggest event of the quarter comes when one of the foreign groups on campus prepares its native dish for a special dinner. The Christmas Banquet and the Rose Bud Banquet are other big annual events.

The 75 members of Gamma Delta take part in the quiet candlelight vespers every Sunday evening. These vesper services give the students a chance to unite in meditation and to forget their everyday problems.

The programs which follow the evening supper include discussions, movies, talent programs, and outside speakers. Dr. Charles A. Goetz acts as advisor at these meetings which are held in the Memorial Student Center.

A tasty student-prepared supper is only one of the pleasant Sunday night experiences at weekly meetings of Gamma Delta.



ROGER WILLIAMS CLUB

Local group hosts Iowa Baptist Youth Fellowship Convention

Four hundred Baptist young people and their leaders met in Ames for the Iowa Baptist Youth Fellowship Convention last November. The First Baptist Church and Roger Williams Club played host to this group for the weekend.

Roger Williams Club is the youth fellowship group within the Baptist Church. The 45-member club compensates for its lack of size by a special closeness and feeling of friendship within the group. The club meets each Sunday night for an evening of fellowship, worship and Christian education where this friendly atmosphere is fostered.

Among the year's activities were a freshman party, hayride, Halloween party and several firesides.

The club is looking forward to being host to the Iowa Baptist Student Convention in the spring.

An addition to the staff this year was Miss Betty Willis, the first full time student director to serve in Ames. A graduate of the University of Missouri, she attended Andover-Newton Theological School before assuming her duties here.



Two Roger Williams Club members whip up some food for the rest of the group at one of the regular Sunday night meetings.

First Row: Cook (Pres.), Muller, Sneller (V.P.), Wahlstrom, Munson, Tubbs, King (Treas.), Williams. *Second Row:* McKean, Miss Willis, Sollitt, Doolittle, Seipp, Cooper, Skinner, Stewart (Sec.), Plowman, Van Abbema, Towe. *Third Row:* Rice, Wilkerson, Hollingworth, G. Wilson, S. Wilson, Taylor, Easley, Tone, Haughey, Leeds, Grundemeier.





Newman Club members seem to be having a good time at this get-together. Someone must have just told them a funny story.

NEWMAN CLUB

Newman Club plans balanced religious, educational and social program

Newman Club operates under a program of religious, educational and social activities, with emphasis in that order, to give the Roman Catholic student a well-rounded college experience and help him to gain a full spiritual life.

The guidance of the Catholic Student Center lies in the hands of two friendly chaplains, Father James Supple and Father John Gregory.

Highlighting the 1953-54 year was the opening of the new basement chapel, providing an increase in seating space and making room for other activities in the former chapel.

Daily coffee hours, weekend firesides and Sunday night suppers are featured Newman Club activities. Special parties such as the Halloween costume party, Senior Banquet, Christmas party and annual semi-formal round out the social program for the year.

Quinlan Halbeisen of the ISC club was elected National Newman Club Federation President.

First Row: Drees, Glennon, Fischer, Uehle, Enbusk, Scallon, McLaughlin, Bucheit. Second Row: Walsh, Mostik, Uhrig, Mangiaracina, Hoben, Nolan, King, Turnman, Yoerger. Third Row: Stock, Hills, Beason, Scolaro, Lesko, Friel, Lynass, Callahan. Fourth Row: Kiox Libby, Bibbo, Crowley, Denney, Beeron, Wittrock, Doellman. Fifth Row: Anastasi, Reiman, Hennenfent, Roth, Schilling, Wolterman, Trcka. Sixth Row: Blum, Jehlik, Barnidge, Freymann, Rawley, Ahart, Lund, Kettler.





First Row: O'Keefe, Ong, Pfau, Borja, Groetken, Kasperbauer, Bonoff, Becker, L. Seda, Dvorak. *Second Row:* Kennedy, Ramiriz, Heidenreich, M. Seda, Karns, Sullivan, J. Shannon, D. Shannon, Stroh, Kratosky. *Third Row:* Weist, Arbisi, Shea, Scraponas, Olsen, Steimel, Uhland, King, Reiman, Frawley. *Fourth Row:* Raspotnik, Jeffords, Gallery, Schlueter, Paluka, Goche, Shey, Carr, Dahmeier, Haupt. *Fifth Row:* McKenna, Pokorny, Crossen, Scolaro, Groom, Schebler, Chirinos, Scheel, Duffy. *Sixth Row:* Brick, Uhrig, Davis, Rush, J. Schlueter, Callahan, Moehl, Kettler, Murphy, Haugh.

First Row: Pavik (Treas.), Halbeisen, Fr. Supple, Tee (Sec.), VanSpreybroeck (Pres.), Uhrig (V.P.). *Second Row:* Braun, Halstead, Kenkel, Beam, Luttenegger, McKeon. *Third Row:* Buckley, Sharratt, Stolze, Cashman, Quirk, Huber. *Fourth Row:* Barta, Hanify, Doyle, Kieffe, Vermeersch, Cooper, Suhadolnik, Mahedy. *Fifth Row:* Mercier, Winger, Kurt, Peterson, Ahern, Haberer, Duffy. *Sixth Row:* Gamet, Garrison, McCarron, Primus, Phelan, Bischoff, Haugh, Chambers.





SIGMA THETA EPSILON — First Row: Wood, May, Fineran, Dessing, Hester. Second Row: Walters, Gould, Strong, Gibb, Griffin, Wilt. Third Row: Matthews, Campney, Hackett, Ford, Jordan, DeWitte.

WESLEY FOUNDATION

Wesley students campaign for funds for new student center

Wesley Foundation is a home away from home for Methodist preference students. It is here that students can come for Christian inspiration, fellowship and service. All through the week they fill the church attending committee meetings, discussion groups, informal get-togethers and visiting with fellow students and counselors, the Rev. Dean Walters and Mae Gautier. Sunday evenings the students meet for a worship service, program, supper and recreation under the leadership of Bob Griffin.

Wesleyites are looking forward to the building of the new student center. The "Out of the Basement" campaign that was held this winter has brought this goal closer.

Wesley Foundation does not confine its activities to Ames. Each weekend many deputation teams are sent to towns in Iowa where they lead church services, discussion groups and recreation.

Wesley Foundation members meet each Sunday for a worship service and supper. Here they are in the supper portion.



Members of Wesley left Ames this Christmas vacation to attend the National Methodist Student Conference. "Christ Transforming Culture" was discussed by national leaders. The conference was held at Lawrence, Kansas.

The Ames group is active in the Iowa Methodist Student Movement which meets in the fall and spring. This year Ames was host to the students from other colleges in Iowa at the fall conference.

Kappa Phi and Sigma Theta Epsilon are fraternal service organizations within the Wesley Foundation and Methodist Church. Their main purpose is to develop church leadership, train workers for future church work and participate in the present activities of Wesley Foundation.

These groups are also active on a national scale. The Kappa Phi's attended their National Conference at Green Lakes, Wisconsin, last spring while Sigma Theta Epsilon is now making plans for holding its National Conference in Ames this year.

In the local church Kappa Phi carries on such activities as taking care of children in the church nursery, making holiday favors for hospitals and planning the "Meal in the Upper Room" during Lent. Sigma Theta Epsilon has spent time this year fixing a small chapel in the church.



Willing students pitch in and help prepare the food for the rest of the group. With such cooperation work is swiftly done.

KAPPA PHI — *First Row:* Ewing, Wattonville, Jo Hall, Peake, Jones, Held. *Second Row:* Blair, Oldfield, Jeanne Hall, Marilyn Hill, Berry, Thiessen, Wymore, Wait, Winey, Wicks, Essig, Doolittle, Mather, Andrews. *Third Row:* Marjorie Hill, Gibbs, Garner, Lehr, McDonald, Kline, Hebal, Smid, Welch, Clark, Murray, Nichols, Hedrick. *Fourth Row:* Grismore, Anderson, Saul, Peterson, Kurtz, Schnitjler, Henderson, Bierbaum, Miles, Hile, Miller, Lamson, Weber, Ellis, Groomes (Pres.). *Fifth Row:* Reth, Smith, Kline, Swanson, Whirrett, Werner, Johnson, Colony, Vanicek, Ferguson, Moffett, Maynard, Jackson, Goff, Rylander, Harlan, Rothacker.



WESTMINSTER FELLOWSHIP

Worship group travels to Woodward State Hospital each Sunday

"An active fellowship is a growing fellowship," is the motto of the Westminster Fellowship, young people's organization of the Collegiate Presbyterian Church. Members carry out that motto with a variety of activities.

Each Sunday the group sends a deputation to Woodward State Hospital. There they lead a worship service and a short program followed by group singing and entertainment. Eight to ten different students go each Sunday so that each person interested gets a chance to participate.

Westminster Fellowship sponsors a large number of parties for its members throughout the year. The group this year sponsored a sock hop and a square dance, a bowling party, an International party, and a Freshman-Upper Classman party.

The 150 members of the group meet every Sunday night at the Presbyterian Church for an evening of worship and fun.



Westminster Fellowship members engaged in an active social program which ranged all the way from a sock hop to bowling.

First Row: Thurlow, Miller, Freiberg, Wagner. *Second Row:* Walch, Atwood, Essex, Sampson, Berckham, Kislingbury, DauSchmidt, Bloom, Kohel, Shielgren, Wortman. *Third Row:* Dunn, Cleveringa, Batcher, Gamble, Marrett, Ohlsen, Sluis, Lacey, Hultman, Lutz, Carter. *Fourth Row:* Kirkpatrick, J. Miller, Robertson, Watson, Capesius, Clawson, Matson, Turner, Kerr, Hadley, Klarr, Garber, Kistler, Steffen, Manger, Torrey, Mahy, Schindler. *Fifth Row:* Justice, Hays, Wade, Shohet, Niehaus, Rice, Schiel, Bartleson, Chase, Rogers, Evans, Underwood, Downing, Dresser, Scherer, Neff, Bain, Dr. Remley, Mr. Henderson. *Sixth Row:* Vandenberg, Dutton, McQuilkin, Bock, Lynch, Smith, Brink, McClure, Veldhuizen, McCreath, DeValois, Moore, Young. *Seventh Row:* Anderson, Sawyers, Feuchtwanger, Franzmeir, TerHaar, Hanson, Biedermann, Barghusen, Tysseling, Davis, Carter, Wilson, Wissink, Woods.





First Row: Tanaka, Schmidt, VanDeVenter, Rowe, Strohhahn, Miller, Kleckner. Second Row: Fancher, Moore, Glawe, Cleveland (Sec.), Simmons, Matthew, Stanek, Oldham, Mosher, DeJong. Third Row: Franzmeir, Fitch, Sargeant, Maier, E. Carothers, J. Carothers, Faust (Pres.), Stratbucker, Fink, How, McDonald. Fourth Row: Cole, Chelstad, Lory, Johannsen, Emery, Groth, Davis, Conrad, Hummermeier, Mosher, Merritt.

FRISBIE FELLOWSHIP

Work days, parties, study and discussions fill Frisbie program

Frisbie House combines both fun and study to make a well-rounded church program for the Congregational, Christian, and Evangelical and Reformed students.

Among the several parties held throughout the year was a successful pirate costume party. The students enjoyed the old-time taffy pull and square dance even if the taffy was a little hard. Talent Night was another interesting event this year.

Every Sunday evening the group meets for recreation or group singing. On Sunday morning there is a Bible study group, and on Friday evening Christian problems and beliefs are discussed.

Students contribute their time for the Frisbie work days to raise money for Frisbie.

The ISC student center was named in memory of Dr. Frisbie, who was a minister of the Plymouth Congregational Church in Des Moines.

Frisbie Fellowship members particularly enjoy the knife and fork-wielding portion of one of the regular Sunday night meetings.



BETHANY FELLOWSHIP

First Row: Main, Hanley, Woodard, Jennings, Reneker, Baker, Heckard. *Second Row:* Johnston, Singley, McKibben (Sec.), Burright (Pres.) Nannen, Field, Falkenhainer. *Third Row:* Braymen, Versteeg, Jarnagin, Shivers, Wahlert, Garside, Core, Williams. *Fourth Row:* Klosterman, Stadsvold, Thomas, Woody, Marshall, Engle, Chrisp, Stemple, Davis, Ervin.



BETHANY FELLOWSHIP

Polio victims, although unable to leave their beds, were enabled to hear and even participate indirectly in the Bethany Fellowship meetings and services, thanks to a microphone and amplifier made available by the Fellowship.

Bethany Fellowship meets twice on Sunday for worship and discussion programs and midweekly for a Bible study. The fellowship makes it possible for students to develop spiritually as well as mentally at college.

Every Saturday during spring quarter Bethany Fellowship members work in homes as part of their service projects. The money earned doing odd jobs in homes is contributed to the national organization. With part of the money earned last year they sent ten members to the national convention.

Bethany Fellowship held various social gatherings during the year. They included a freshman party, an international party, several firesides and a February Valentine Banquet.

CANTERBURY CLUB

Something new and different for the Canterbury Club this year was the Mardi Gras. Melting candles, red and white checkered tablecloths, and bowing waiters added to the old French atmosphere. After the dinner, some of the students presented a modern dance.

The Canterbury Club at Iowa State is a member of the national foundation of Canterbury Clubs, which are the young people's groups within the Episcopal Church.

About 25 members attend the regular meetings held every Sunday night. After the worship service, dinner is served by the women of the parish. Speakers, panels or discussions make up the rest of the program.

The Canterbury Club was one of the sponsors of Religion-in-Life Week. The Club urges any interested person to attend its regular meetings regardless of religion.

Dr. and Mrs. I. A. Merchant are club advisors.



CANTERBURY CLUB

First Row: Snodgrass, Smith, Dakin, Xanthoulis, Cobb. *Second Row:* Burrough, Squier, Noeker, Hammond, Jeffery. *Third Row:* Dickerson, Sass, Lentz, Pittman. *Fourth Row:* Schneider, Massaquoi, Abbott, Merchant, Green, Karstaedt.

INTERVARSITY CHRISTIAN FELLOWSHIP

First Row: Rahfeldt, Buche, Palmquist, Sattro, Hunter.
Second Row: Betr, Berthoff, Lett, Wahlstrom, Holmes,
Shickell. *Third Row:* Larson, Stoll (Sec.), Loving,
McDougal (Pres.), Hein (V.P.), Redin (Treas.), An-
kerstjerne, Ritchie. *Fourth Row:* Johnson, Steen, Petry,
Bond, Sunberg, Stout, Butler, Olson, Kruse. *Fifth Row:*
White, Wilson, Tindall, Voy, Hansen, Forstrom, Jar-
rard, Elthon, Akin.



INTER-VARSITY CHRISTIAN FELLOWSHIP

The Inter-Varsity Christian Fellowship is one of many student religious groups throughout the country which can trace its spiritual foundation to Cambridge University.

Membership in this organization is open to students of any religious affiliation, and all are encouraged to attend the weekly meetings. The informality of this Christian fellowship lends itself well to the discussions and meetings centered around the

messages of the Bible. Programs consist of a worship service and a speaker with an occasional movie to add variety.

The purpose of Inter-Varsity Christian Fellowship is to help the student meet his daily problems and experiences on a spiritual basis and to cope with them accordingly.

Besides its meetings this busy group plans weekend camps and retreats to refresh members.

The new student chapel in the addition to the Union is always open for meditation. It is also becoming popular for weddings.





First Row: Borcharding (Sec.), Joslin (V.P.), Brown (Pres.), Reinhart (Gen. Sec.). Second Row: Wanberg, Brown, Kislingbury, Strohbehn, Fynquist. Third Row: Northey, Elliott, Bruene, Smith. Fourth Row: Campney, Campbell, Fink, Matthews, Porter.

YMCA

Entering freshmen enjoy three-day YMCA orientation camp

Before the chaos of Freshman Week 156 freshmen along with 20 counselors descended upon the Des Moines YMCA camp north of Boone for the annual orientation camp for freshmen and new students. The camp, which lasted for three days, enabled the freshmen to get acquainted with one another, learn through informal talks and scheduled discussions of the traditions and activities of campus life, and participate in various athletics.

A concentrated drive early in the year brought an increased YMCA membership. For their faithful and outstanding work during the drive, Virgil Petty and Don Burt won YMCA "I" awards.

Many times during the year groups of YMCA members visited towns and took charge of the worship services at churches of those communities. Often on these trips they took charge of the high school fellowship groups for a day.

YMCA members served as leaders of Gra-Y groups for Ames grade school boys. Here one of them acts as football coach.





First Row: Sonquist, DeHaan, Rust, J. Miller, C. Miller, Mellinger. Second Row: Thompson, Hawes (Treas.), Martin (Pres.), Oldfield (V.P.), Ohland, Bierbaum (Sec.). Third Row: Mahany, Bishop, Rice, Johnson, Hill, Kirkpatrick, Anderson, Henke.

YWCA

Multitude of different groups keep YWCA schedule crowded

"Every day is 'Y' day," that's the motto of the YWCA. Every day, Monday through Friday, there is some scheduled activity at the Y.

Worship Workshop, Live Y'ers, All Y, Social Committee, Freshman Y, Commission and grad student meetings keep the schedule well-crowded.

This year charity was the watchword as the YWCA joined the Ames Community Chest.

Many of the members worked with Girl Scout, Campfire Girl and Cub Scout groups in Ames as members of the Campus and Community service committee.

The Y worked jointly with the YMCA to plan and carry out projects such as the YM-YW Mixer in the fall and international parties during the year.

YWCA served a valuable function as an activity uniting girls of different residences, classes, curriculums and faiths in friendly cooperation.

It's difficult for the YWCA to keep its refrigerator well-filled at this rate. Y group meetings take their toll of food supplies.





These amateur cooks don't seem to find food preparation any chore at all. In fact they seem to enjoy cooking for such a large group.

These Iowa State students are interested in the discussion as they go through the punch and cookie line at the YMCA International Party.





A symbol of the activity at the Iowa State College Press Building, this worker adjusts the press to run through another Bomb section.

PUBLICATIONS IN 1954

Nineteen hundred fifty-four was another big year for Iowa State's publications. Publications form an important part of the ISC activity program. Their production involves a tremendous number of man hours of student work.

The Press Building, located on the northeast side of the campus, contains the offices of most of the publications. From early morning until far into the night, hardly a moment passes without the clicking of a typewriter echoing through the hall. The two biggest offices are occupied by the Bomb and the Daily, while the other offices line the hallway between them.

Plans for the future include a new wing for the Press Building. The new wing will be used to house more offices, and press facilities.

The Iowa State College Press is a non-profit corporation which publishes each year, in addition to the college publications, a variety of books.





First Row: Green (Pres.), Mr. Schwartz (Advisor), Barnes (Sec.), Mr. Marks (Advisor). Second Row: Meyer, Gleason, Marston, Faber, Miquelon.

BOMB BOARD

Dave Miquelon shows Pat Barnes, Publication Board secretary, where the file of old reports and Bomb correspondence is kept.

Publication Board discovers that Bomb needs to incorporate

When the Bomb Publication Board decided to change the constitution of the Bomb, they found that the Bomb was running illegally. The yearbook had been running since 1926 without being incorporated with the State of Iowa. They then wrote a new constitution and became officially incorporated.

Supervising the workings of the Bomb staff is the main job of the Bomb Publication Board. This includes choosing the editor and the business manager, and approving appointments made by them.

The members of the board are chosen for two years by the all-college election in spring. There are five members, one from each division, and two faculty advisors. The Bomb Publication Board is a non-profit corporation and its members receive no pay.

In the spring a banquet is planned by the Bomb Publication Board to give recognition to all of the Bomb workers.



DAILY BOARD

Publication Board meets monthly to review activities of the Daily

The Daily Publication Board is made up of representatives from each division. These members are elected in an all-college election, and they serve until they graduate. Faculty members also assist on the Publication Board.

Members of the Board choose the editor and the business manager of the *Daily*. They, in turn, choose their staff.

The Daily Publication Board has the power to manage the financial affairs of the *Daily*. They make decisions concerning investments in such things as typewriters, machines, and lights. They also are consulted by the editor about some issues and stories.

The Board meets once a month at the Union for dinner and to hear the reports from the editor and the business manager.

Roger Mitchell is chairman of the Daily Publication Board.



The monthly meetings of the Iowa State Daily Publication Board are not all business. There's time out for food and talk.

Left to right around table: Mr. Berry, Mr. Marvin (Advisor), Mr. Schilleter (Advisor), Gustafson, McCulloch, Mitchell (Pres.), Day, Lindemeyer, Chamberlin, Jacobsen.





TED MARSTON, Editor of the 1954 Bomb

BOMB EDITORIAL STAFF

A gust of slightly musty air and the summer's collection of dust greeted the editorial staff of the Bomb of 1954 when they unlocked the door of the little office in the southeast corner of the Press Building. Typewriters were soon dusted off and fitted with new ribbons, a supply of traditional yellow copy paper was laid in, and grease pencils were sharpened in preparation for the long task of turning out a yearbook.

At first conversation was heavy and work was light, for March deadlines seemed too far away to be of much concern, and such interesting diversions as football and picnics were good excuses for procrastination. But time passed quickly — soon snow was being tracked over the doorsill of the Press Building, and as deadlines approached with merciless speed, the staff began to feel the pressure that seems to be a necessary part of producing any publication. The typeface and cover were chosen, lights burned late, waste baskets were filled with discarded copy, and the coffee pot perked merrily. Photographs were sent to the engraver, typewriters clacked, and the progress chart gradually began to show some advances. The Bomb of 1954 was beginning to take shape.

First Row: Dissenger, Sloan, Stupka, Klaar, Karlquist, Blaul, Halverson. Second Row: Mann, Hogan, Marston, Eames, Stiff, Bower, Stahlmann. Third Row: Mellinger, Schrimper, Mitchell, Quick, Miller, Carlmark, Sabin, Young.



Then the fun really began. At sometime or other everyone lost everything — copy, pictures, identifications, even whole dummies disappeared for various lengths of time and were duplicated or discovered in some obscure corner only after days of frantic searching. Inevitably pictures of people no one recognized were the ones for which the identification was missing, necessitating investigations that could have rivaled those of the FBI.

Midnight sessions continued — the charming coincidence that Bomb deadlines would coincide with the dates of crucial tests and papers for the staff was almost taken for granted. Obviously such major catastrophes needed compensation — and completed dummies called for some sort of celebration. The staff unanimously voted pizza or chicken cacciatore and spumoni a first class reward for hard work, and by the end of winter quarter had developed highly discriminating tastes for Italian food.

As the work progressed and the first revises came up from the presses, the staff stopped worrying about a Bomb filled with blank pages and prepared to retire with a deep sense of pride and accomplishment.



VIRGINIA NEWMAN, *Managing Editor*

BOMB PHOTOGRAPHERS — *First Row:* Gus Ramirez. *Second Row:* Bob Kaiman, Jan Fry, Chuck Kingsley (Head Photographer). *Third Row:* Roger Winslow, Loel Thompson.



PAT STIFF, *Engravings Editor*; MARY FRISK, *Copy Editor*



BOMB BUSINESS

Busy "accountants" spend long hours on yearbook finances

Pounding typewriters in the spacious room next to the tiny Bomb editorial office were a sign that the business staff was hard at work. While the editorial staff was busy writing copy or identifying pictures the business people were having fun writing checks and spending money. The editors had no complaints for rarely was a mistake made by these accountants.

Dave Miquelon was the busy man who had charge of all business transactions. Indexing, tallying, accounting and figuring were all in a day's work for the business staff.

Did things go smoothly? Well, first was the sales problem. An increased freshman class made more work for the smooth talking salesmen. Registration lines were haunted by persistent Bomb workers and their "Do you have your Bomb?" or "Get your year-

DAVID MIQUELON, *Business Manager*



CHARLES NELSON, *Assistant Business Manager*

book early before the increase in price!" Salesmen were everywhere. Workers were assigned to each residence for an effective campaign. The fellows and girls with the receipt books did all right, however, and more Bombs were printed in 1954 than in the past five years.

The '54 business staff initiated a new correspondence filing system. Of course, it took several weeks for everyone to catch on to the circular method but the staff claims it is a much more efficient way. At least it seemed to give them more time to peek around the door to "check up" on the work in the editorial office.

A big project for the staff was to send out over 100 survey letters to business staffs of leading college yearbooks to check on financial arrangements. The good returns brought the staff some valuable ideas on sales, salary, and budgeting.

A big job for Dave and his staff was keeping track of the names of all those who were to receive a Bomb. Besides those who paid cash for their yearbooks there was the huge number of upperclassmen who were entitled to a "free" Bomb. And then there were those individuals who left school early for one reason or another. It was the responsibility of the staff to mail their books.



A new filing system for the Bomb business staff is inspected by the business manager and his assistant as the smiling treasurer looks on.



The look on the face of Sales Manager Pat Duffy as he reports to Secretary Doralene Peterson is a sure sign of a top campaign.

First Row: Virginia Paulson, Office Manager; Doralene Peterson, Secretary; Joan Redman, Treasurer. *Second Row:* Pat Duffy, Sales Manager; Dave Miquelon, Business Manager; Chuck Nelson, Assistant Business Manager.



DAILY EDITORIAL

Combination of work and play for students on campus paper staff

"All work and no play . . ." so the story goes. But the Daily Editorial Staff had the formula for a happy medium. Long hours were spent in the Daily office worrying about the issue at hand. Then came the parties and time to relax.

Under the able direction of Editor Don Gustafson the Daily progressed over two quarters. The initials DG were familiar to all those who ventured to read the editorial page.

The beat sheets were signed "Lovingly, Jerry-bone" and then came that spring morning when Jerry Davis wished the Journalism 222'ers farewell, leaving the managing editor's desk to become editor.

"Moon" Mullins wasn't back from the spring trip to take over as managing editor when the new 222 class arrived to put out its first issue of the Daily. Sixteen pages — no one will ever know why — and with only four pages of copy at 6 p.m. Most of the younguns went home in desperation. But somehow there it was the next morning — 16 pages and not a hole. Gus and Jerry must have gone out and bit a dog.



DONALD GUSTAFSON, *Editor-in-Chief*

JERRY DAVIS, *Managing Editor*



JIM MULLINS, *Sport's Editor*, and SUE BROWN, *Society Editor*.



Herd books were second in demand to nothing. Accuracy, you know. And then there comes the day when the new reporter discovers one hour after press time that he used a year-old edition. No one ever seemed to notice.

The Daily took a middle of the road stand on the Veishea Rodeo issue. The policy was to report all opinions fairly and objectively.

The editorial staff got the "new look" spring quarter as Jerry Davis moved from managing editor to replace former Editor Don Gustafson. "Moon" Mullins left the sports desk to fill the position of the managing editor. And, of course, there were new reporters underfoot.

With only fourteen 222 students the battle for inches became a thing of the past. The new problem was to cover the umpteen beats "Moon" assigned.

For 64 years the Daily has been an official member of the college's publication family. And as long as there are students, advertisers and campus news there'll be midnight oil burning in the office of the Daily.



Daily workers read copy "around the rim" in the newsroom.

First Row: Mullins, Meyer, Nicholson, Gustafson. Second Row: Baird, Schlott, Quick, Mumford, Davis. Third row: Trout, Warburton, Brown, Willet, Ver Steegh. Fourth Row: Campbell, Still, Kooser, Rutter.





Jobs in the back shop vary from printing the Iowa State Daily to printing campus magazines and books of the Iowa State College Press.

DON KELLEY, Ad Manager



DAILY BUSINESS

Business staff works diligently to keep paper "out of the red"

What's the most important thing in the Daily Business Manager's desk? Shaving cream, a razor, and a toothbrush, of course. When impressed journalists commented that business staff head Gene Chamberlin seemed to be living at the Press Building, they thought they were kidding. Gene ended his year's residence in the Daily business office during spring vacation, which was the only real letup in furious business staff activity all year.

The first offering of Gene's crew was a 44-page Daily, a monster produced after a furious day of work by the new staff. Serving as ad manager was Don Kelley. His ad beat sheets shrieked orders, praises, consolation, rage and hilarious entertainment from the west wall of the business office. If the office had an altar, this west wall was it. The year's

large staff of ad peddlers could be seen daily standing in complete awe in front of this document, absorbed in its wisdom.

Jump for the telephone, take want ads, keep the nightly books, and most of all, get those atrocious mistakes out of ads, the ones which cause advertisers to explode; this is the job of the five issue managers.

They are the peons of the business staff. They keep in training by running up and down the stairs to the backshop. Late in the evening the clanking press tells them to go home and hope for the best.

Norm Still jumped into the Business Staff driver's seat after spring vacation. First and biggest evidence of the big switch was a rehashing of the staff's collection of mats, ads, desks, and the coffee pot.

New staff members on the way in crashed into the old ones on the way out — ad salesmen listened to the repeated cry of "big ads make big Dailies" and fell to with a will, sending bulging ad baskets to the shops and big white spaces to the editorial staff.

Zeta Baird moved to the number two slot in the staff as ad manager. "Prof" Baird first recruited a team of salesmen, tantalized by theatre passes and soothed by commissions.

After the first week things settled down to normal; the shaving kit appeared in Norm Still's desk shortly after midterms.



GENE CHAMBERLIN, *Business Manager*



All news copy on the Iowa State Daily must go down to the linotype by 6 p.m., an ever present reminder of those newspaper deadlines.

IOWA AGRICULTURALIST

Agriculturalist takes top prize fourth year out of last five



JIM RUTTER,
Editor

Four out of the last five years, the Iowa Agriculturalist has received the general excellency award given by the Agricultural College Magazines Association at their national meeting in Chicago. Since the Association is made up of college agricultural magazines from all over the nation, this honor speaks well of the Agriculture Division's magazine. Four staff members, accompanied by their faculty advisor, Rodney Fox, spent part of their Thanksgiving vacation at the convention. The magazine's awards didn't stop with general excellence, for the magazine came home with the plaque for the best presentation of technical information.

The size of the Agriculturalist office in the Press Building belies its importance to students of the Agriculture Division and its quality as a magazine. Office arrangement has to be compact and files kept well sorted to leave room to work. At the large desk

near the window, Editor Jim Rutter planned his issues. From here he made assignments and layouts and scheduled issue deadlines and story rewrites.

On the other side of the partition, Business Manager Lane Holdcroft held sway. Close to the door, he checked on members of the advertising staff when they came back from sales trips throughout the state. A good percentage of Agriculturalist advertising came from national advertising obtained through an agency in New York. The rest of the advertising was gotten by staff members in forays around the state. Editorial presentation in the Agriculturalist varied from issue to issue but emphasis was placed on new developments in the field of agriculture. A popular monthly feature was a personality sketch of a professor in the division.

The joke page, "Ferd and Ann" was enjoyed by men in the division each month.

LANE HOLDCROFT,
Business Manager



First Row: Ver Steegh, Raber, Rutter, Still, Holdcroft, Busskohl, Hanson. Second Row: Mullins, Remy, Nicholson, Davis, Denney, Meyer, Axland.



The editor and managing editor check page proofs for the current month's Agriculturalist.





First Row: Schallau, Goff, Axelton, Gore, Hammer. Second Row: Lassen, Larsen, Hunt, Allman, Parker, Combs. Third Row: Kellogg (Advisor), Barrington, Schmidt, Melroy, Torrence, Geyer, Evenson, Fellows.

AMES FORESTER

Fiftieth anniversary issue features articles by outstanding ISC grads



CONRAD SCHALLAU,
Editor

This year's Ames Forester commemorated 50 years of achievement by the Forestry Department at Iowa State. The 1954 Ames Forester, the only departmental magazine on campus, was circulated to both students and grads in ISC forestry.

This year's Ames Forester was written for and by the graduates of Iowa State, although preceding

issues have contained feature articles by leaders in the field of forestry. Professor G. B. MacDonald, former head of the Forestry Department, contributed an article about the history and development of the department. Other feature articles were written by Robert Hoskins, Dewitt Nelson, Shirley Allen and J. H. Stoeckeler, all alums of Iowa State's forestry program. In addition to the feature articles, there

was a regular section. One of the important parts of this section was the Alumni Directory. This gave the up-to-date whereabouts of ISC forestry graduates.

Another interesting section in this year's issue was a report on the happenings, accomplishments and experiences of the forestry students who attended their departmental camp during the summer.

The activities of the Forestry Club during the school year were described. A picture of each forestry senior completed the 1954 issue. Con Schallau was this year's editor.

The Ames Forester is unique in that it is both a technical digest and an annual. Its membership is open by application to any forestry student.

VERNER SCHMIDT,
Business Manager



HOMEMAKER

Staff pizza party marks beginning of a successful Homemaker year

A pizza party to welcome the November International issue of the Iowa Homemaker gave members of the Homemaker editorial and business staff a chance to become better acquainted and have fun doing so. The party was informal—introductions were made, and a dinner of pizza, salad, and pie was enjoyed by all. Then came work on the December and Christmas issue. January found story tips centered around the campus and Religion in Life week. The staff worked hard for the February and Valentine issue. In March new talent produced the High School issue—a headache for the circulation staff who were in charge of mailing copies to Iowa high schools.



JEAN G. MACDONALD
Publisher

Saturday afternoons in January found the press building alive with potential Homemaker staff members. A four-week training course was sponsored by the old staff. Those who attended learned the policies and style of the magazine—the oldest home economics publication put out by home ec students. Trainees were told of the staff positions open and given in-training assignments. The 1954 staff was

chosen from this group. The editorial staff of the 32nd Homemaker was headed by Jean Goul MacDonald, publisher; Mary Odegard, editor; Ruth Anderson, managing editor. The bulletin board in the small but usually organized Homemaker office was constantly filled with notes and assignments from these busy editors. Their writing staff did their very journalistic best to meet all magazine deadlines, however difficult.

It was up to Dorothy Parsons and her business staff to keep the finances operating in the black. Ad salesmen covered local and national areas for old and new accounts.

The circulation staff tried their best to deliver and mail the magazines on time as well as to secure new subscriptions.



DOROTHY PARSONS,
Business Manager

MARY ODEGARD,
Editor



RUTH ANDERSON,
Managing Editor



First Row: Halden, Klopping, Bernau, Olson, Magee, Jirsa. Second Row: Brintlinger, Owen, MacDonald, Odegard, Parsons, Zielinski, Schmeckebier. Third Row: Baur, Montgomery, Stiff, Hammerly, Will, Scholten, Bocher, Lane, DeLaBrown.



First Row: Skala, Holder, Engler, Hurlburt, Fike. Second Row: Kaiman, Stock, Karns, Kunze, Brown, Funk. Third Row: Welsh, Nicholson, Berka, Irvine, Dunbar. Fourth Row: McFarland, Shallenberger, Perkins, Fritz, McManigal, Hanson, Johnson, Shipp.

SCIENTIST

Scientist staff presents variety of human interest stories for the Science division

Laughing cooperation and frantic deadlines seemed to characterize work on the Scientist this year. The October issue, which came out in the registration lines, began the year's policy of presenting informative and educational articles mingled with human interest stories of the Science Division.

Editor Bob Johnson ably headed the editorial



BOB JOHNSON,
Editor

side of the magazine, while Chuck Irvine led the business staff.

Desks stacked high with engravings and file



CHARLES IRVINE,
Business Manager

cabinets of pictures and stories led to such featured articles as a series and cover about Religion in Life Week in the January issue and a cover feature. In December about the candidates for "Silver Sweetheart," the science dance.

Science fiction stories were another feature of this year's Scientists. Tales of Martian invasions and an elopement in style 2050 A.D. highlighted two of the magazine's best offerings.

After a midwinter staff reorganization, the crew went ahead to put out a Veishea-high school issue.

Members of the Scientist staff gather 'round for the last minute "dummying in" of a current issue.



IOWA ENGINEER

Engineer claims largest monthly publication on campus



BURT GLEASON,
Editor

The 1953-54 Engineer set a record in the total number of pages printed in any month! The circulation of the largest student monthly publication at ISC is over 2,500. The purpose of the "Iowa Engineer" is to serve the members of the Division of Engineering with a workshop for technical writing and publishing. The staff

numbers around 40 who are chosen as the need arises. Any member of the division with writing ability or the willingness to work is eligible for a position on the staff. The publication offers a training school each fall for new staff members. This training program has special emphasis in the editorial and business areas. Editor Burt Gleason conducted the editorial school while the business department was managed by Business Manager Richard Hansen.

Three or more quarters of service to the magazine merits an "IE" service award given to staff members.

For the fourth time in eight years the "Iowa Engineer" has won the "Best College Engineering Magazine Award," sponsored by the Engineering College Magazines Association. The best student-written technical and non-technical articles of the year win 25-dollar awards.

Published since 1901, the magazine is sometimes referred to as the campus "Life" because of a special emphasis on the use of pictures.

Although there were only two girls on the staff the group carried on a social program. A picnic was held in the fall, and a spring banquet is an annual affair. Spring quarter found the office of the magazine moved from Marston Hall to newly constructed quarters. Combining journalism with engineering is quite a problem when the number of hours spent in class is considered. Still the Engineer manages to get out monthly even though sometimes late for deadlines.

RICHARD HANSEN,
Business Manager



Row next to the wall (bottom to top): Hansen, Gallagher, Larsen, Wight, Stoddard, Brady, Klemme, Hays. Second Row: Sapp, Townley, Pellet, Renken, Weis, Speck, Paulsen. Third Row: McNamara, Wolfe, Wortman, Cook, Petty, Burks, Hougan. Front four persons (left to right): Gleason, Paine, Mahedy, Augustine.

Members of the Engineer editorial staff check the magazine's monthly layout.





First Row: Miyahara, Fowler (Advisor), Nicoll. Second Row: Pitcher, Lang, Barrington, Baum. Third Row: Johnson, Francis, Nelson, McClure. Fourth Row: Gubser, Murphy, Firkins, Bohn. Fifth Row: Florine, Goldsmith, Held. Sixth Row: Arneson, Warner, Coyne, Lowry.

VETERINARIAN

ISC magazine is leading student veterinary publication



ALLEN MIYAHARA,
Editor

One of the leading, if not the leading, student veterinary publications in the country is the Iowa State College Veterinarian. It is the only professional student magazine on the campus and was, in fact, the very first publication of its kind in the United States.

The publication has a circulation of approximately 1,300 and reaches 11 foreign countries, Hawaii and Alaska. The college library takes 40 copies for exchange with other institutions both in the United States and abroad.

This divisional magazine contains technical student writings, alumni and student news and articles about important new medicines and discoveries in the field of veterinary medicine. As shown by the

type of articles presented, the purpose of this quarterly publication is to promote the profession of veterinary medicine, to keep the alumni informed of happenings at the college and of classmates' whereabouts and to give the students an opportunity to write articles concerning their field.

Each year one member of the Iowa State College Veterinarian staff represents Iowa State at the convention of the National American Veterinary Association.

Under the direction of Editor Allen Y. Miyahara and Business Manager Howard Nicoll, the staff holds planning meetings once a month at the Memorial Union. Dr. George Fowler is the faculty advisor.

HOWARD NICOLL,
Business Manager



GREEN GANDER

Campus humor magazine overcomes difficulties to publish four issues

"To uplift campus morals," is the motto of the Green Gander, campus humor magazine.

Averaging a new staff every two issues, the Green Gander valiantly struggles against deadlines and censors to put out four issues a year. This year the Gander printed five issues, however. Unfortunately two Christmas issues had to be written — one for use as confetti and one to read. The staff is still working to overcome the financial deficit incurred in this "double duty."

The editor and a majority of other staff members belong to Sigma Delta Chi and Theta Sigma Phi. These two honoraries sponsor the magazine. Their presidents and Harry Heath, faculty advisor, make up the censorship board of the Gander.

The Gander maintains a large exchange service. Some jokes and cartoons are borrowed from a number of these collegiate humor magazines. Iowa State talent is always hunted, and many original stories and cartoons turn up in each issue.

The Veishea issue this year was started in February. The pictures are usually taken first for a coming issue; the jokes and stories follow. If nothing goes wrong, the issues average 26 pages.



Socially speaking, is it correct to read "it" in mixed groups . . . upside down?



NORMAN STILL,
Editor



DEAN RABER,
Business Manager



First Row: Jacobsen, Wilkins, Wilcox, Trout, Second Row: Mullins, Raber, Meltzer, Leaman, Third Row: Coffland, Campbell, King, Still.

SIGMA DELTA CHI—

First Row: Minser, Pigott, Mark, Evans, Remy.
Second Row: Mullins, Gustafson, Sallee, Kelley,
 Rutter (Pres.). *Third Row:* Mr. Calvert, Mr.
 Marvin, Still, Spangler, Martens, Davis (V.P.).
Fourth Row: Mr. Fox (Advisor), Raber, Camp-
 bell, Bishop, Marston (Sec.).



SIGMA DELTA CHI

Scholarships and newspaper awards enabled Sigma Delta Chi to fulfill its two-fold purpose this year. In the fall, this men's journalism fraternity furthered interest in journalism on campus by granting scholarships to two freshman men entering the field. In the field of off-campus activities the group presented two Iowa newspapers with plaques for the "best community service" and "the best service to agriculture" in Iowa.

ISC students, however, became best acquainted with the fraternity's work through the four issues of the Green Gander, which Sigma Delta Chi co-sponsors.

Five members attended the National Sigma Delta Chi convention in St. Louis this November.

In the spring the annual banquet was held. Special meetings with nationally known journalists as guest speakers and regular business sessions were conducted bi-weekly throughout the year by President Jim Rutter.

THETA SIGMA PHI

Busy members of Theta Sigma Phi, women's professional journalism honorary, are the co-sponsors of the Green Gander. As another campus service these women provide two scholarships for freshmen coeds who need financial aid and are interested in journalism.

Members of Theta Sig were hostesses for Journalism Day, which featured a woman editor from Business Week and a designer as speakers. These activities gave the members an opportunity to display their journalistic ability, their interest in helping future journalists, and their willingness to hear speakers in their own profession as well as those from other fields.

Meetings were held once a month for the 23 members who were picked for their interest in journalism and scholastic ability. Field trips were also taken to places of journalistic interest.

Mattiebelle Stimson served as president for the honorary.



THETA SIGMA PHI—

First Row: McGhie, Hammerly, Lindemeyer, Brintlinger, Holder. *Second Row:* Owen, Newman (Sec.), Miss Pennell, Anderson (V.P.), Schlott. *Third Row:* Brown, Frahm, Will, Miss Goepfinger, Green, Stimson (Pres.), Nielson.



First Row: Schrader, Dr. Hogrefe (Advisor), B. Smith, Stoddard, Brown, Stanley, Second Row: Dr. Orlovich (Advisor), Fitzmorris, Holmberg, Koehnk, Cowgill, Smith.

SKETCH

Literary magazine is published at technical institution

Are Iowa State students too technically-minded? According to the publishers of Sketch, the college literary magazine, students are not only concerned with scientific knowledge, but seek cultural know-how too. Sketch is unique because it can and does exist on a campus where thinking is more in the technical vein.

Open a copy someday. You may see that people whom you don't normally think of as the author type have pounded out an article or two.

Have you been in the Union at four on Thursdays and wondered, why the crowd? People gather to hear book reviews by students and faculty members at Books and Cokes in the Oak Room. Books and Cokes is sponsored by Sketch during the Fall and Spring quarters. During winter quarter Sketch sponsors Books and Coffee, faculty review series.

Editor Gordon Smith was assisted by Dr. Hogrefe and Dr. Orlovich, faculty advisors.

GORDON SMITH, Editor; AUDREY KOEHNK, Associate Editor





The lights dim...the crowd suddenly quiets...Dr. Edgar raises his hands and an Iowa State Symphony Orchestra concert is under way.

ISC's music — strictly for fun

Strictly for fun . . . that's the philosophy behind the music program at Iowa State.

Since no music degrees are granted at this school, there are no music majors and minors to provide the backbone for the band, orchestra and chorus as is the case in many other schools. From first flute to last chair tuba, from first soprano to second bass, the musical organizations are made up of students to whom music is strictly an avocation. Since every member is there because he wants to be rather than because he has to be to get his degree, everyone enjoys himself and morale is high.

Knowing of this situation, visitors to the campus are amazed that the music is of such high quality. Iowa State is justly proud of her musical groups.

In quality and in scope the music program at ISC compares favorably with those offered at other colleges and universities. Under Dr. Alvin Edgar, the nine-member staff keeps things running smoothly and enjoyable for all.





The Marching Band performs one of its more intricate maneuvers for the football fans. It's a "man from Mars" cavorting around the field.

Variety is the keynote of musical activity at Iowa State. In addition to the band, orchestra and chorus there are many lesser known phases of musical activity which add to campus life.

One bit of campus music which students hear every day but tend to take for granted is the daily carillon concerts from the campanile. Each morning and noon the carillon, played by Prof. Ira Schroeder, serenades students on their way to classes.

Iowa State's music is not restricted to the campus, however, for WOI Television and Radio carry broadcasts throughout the state. Each Wednesday afternoon the music department presents a one-half hour radio program of music performed by ISC faculty and students. A new series of television shows, "Music From the Campus," has carried 14 telecasts this year.

There are several special music courses offered by the college. One of these is the conducting class intended to train students to lead small musical groups such as residence or church choirs. A course

in music appreciation is offered to acquaint the layman with the different types of music and to help him to understand each one. For those interested in TV, there is a class in TV music designed to familiarize the student with the principles of copyright laws, mood music and similar telecasting details.

The department furnishes music for a wide variety of college functions. Whether it is the Religion-in-Life Week convocation or the Christmas tree lighting ceremony, the musicians of Iowa State are ready to do their part.

Students can, if they desire, obtain private lessons in vocal or instrumental music at a moderate cost. This year there were over 250 students taking advantage of these lessons.

Many world-famous artists and music groups visit the ISC campus each year under sponsorship of the Music Council. Presenting concerts here this year were the Boston Pops Orchestra, the Wagner Opera Company, David Poleri, tenor, and Isaac Stern, violinist.

ORCHESTRA

"Music From The Campus" TV series features three orchestra concerts

Television performances are nothing unusual for the Iowa State Symphony Orchestra. Its music was featured on three 30-minute programs on the "Music From the Campus" series over station WOI-TV. The orchestra presents one concert per quarter as well as providing the music for the annual Messiah.

The tours are big occasions for the 75 members of the orchestra. Creston, Red Oak, Carroll, and Omaha, Nebraska, are a few of the towns which were included in the tour last November. This year the orchestra will stop at towns in Minnesota and Iowa. Through these tours the orchestra helps publicize Iowa State College and make it better known throughout the nearby states.

The orchestra's main function is to serve the campus by presenting good music for the students. Interested musicians are given an opportunity to play the best in symphonic literature.

In the spring the Music Honors Banquet is held. At this time bronze "I" awards are presented to outstanding members of the orchestra.

Dr. Alvin Edgar conducts the Orchestra.



Every good orchestra should have a solid brass section. This imposing array fills that requirement very well for the ISC Symphony.

Every year the Iowa State Symphony Orchestra goes on tour. This year the group presented concerts in several Minnesota and Iowa towns.





The ISC Marching Band brightens up home football games with its snappy uniforms accented by the drum major in dazzling white.

MARCHING BAND

Bandsmen's novel formations, peppy music, highlight football halftimes

A young prospect gazes in wonder as ISC's red-coated bandsmen go through their paces at Iowa State's High School Band Day.



Soft Hawaiian music, a grass-skirted hula girl swaying in time with the rhythm . . . no, it's not Hawaii, it's just a formation in another of the wonderful halftime shows by the Iowa State College Marching Band. At all home football games, the band, directed by Prof. Frank Piersol, entertain with their lively music and complicated drills. A syncopated clock with hands that moved and a rocket ship that sailed the entire length of the field were two of the other novel formations the crowds saw this year.

In addition to performing at all home games, the band travelled with the team to Drake and Kansas.

At the first game of the year, the Freshman band took over. Organized, uniformed and rehearsed in less than 48 hours, the band gave an impressive performance in the opening ceremony.

For the first time, a movie in both color and sound was taken of an entire halftime ceremony put on by the band. A new fight song, written by Meredith Willson, was dedicated a week before Homecoming.

CONCERT BAND

Winter concert featuring famous saxophonist highlights band year



The Iowa State College concert band is about ready to begin playing as Mr. Piersol lifts the baton, counts to three and brings it down.

This spring the members of the Iowa State Concert Band climbed aboard chartered buses and toured the southern part of the state. Cities visited included Waterloo, Muscatine and Des Moines. The group was welcomed at every stop and had a grand time performing for the enthusiastic audiences.

The bandmen became quite accustomed to the hot lights of television as they presented several TV programs over station WOI-TV.

World-famous Saxophonist Sigurd Rascher appeared with the band during its annual winter concert. In addition the band presented concerts during the fall and spring quarters.

The membership included 80 players picked by competitive tryouts. Under the direction of Prof. Frank Piersol, band practice was held three times a week, and many times extra rehearsals were called. But all of the members agreed that for all the work, there was plenty of fun.

The music banquet, with its awards to outstanding band members, ended the year in good style.

Band officers were Frederik Anderson, president; Graeme George, vice-president; and Maurice Pontius, band manager.

Here's an audience's view of the Iowa State Concert Band. In addition to its annual tour the band presented several TV concerts this year.





Who says Iowa State students don't pay attention to cultural activities? Here is a TV camera's view of the 526-voice Messiah choir in action.

VOCAL MUSIC

TV broadcasts, concerts and tour make up Singers' season

What's your favorite type of music — sacred, folk, modern? You'll hear them all if you listen to the Iowa State Singers.

The Singers, ably directed by Robert McCowen, have a membership of 250 students. The selection is made in the fall from a large number of applicants by voice tryouts. Practices are held three days a week with the chorus split up into groups.

Singers members have become accomplished television performers. This year four concerts were presented over WOI, the Iowa State TV station. The front steps of Beardshear were turned into a stage as the Singers blended their voices in the annual Christmas Tree Lighting Ceremony. During Veishea, they served as the chorus for the two performances of "Stars Over Veishea." The Singers also exhibited their talents at the Homecoming Pep

Bar-B-Q, at an all-college convocation during Religion-in-Life Week, and at their four concerts throughout the year.

The highlight of the year was the annual tour between winter and spring quarters which took the Singers all through northeastern Iowa. Tiring their tonsils with three to four concerts a day, the Singers still enjoyed keeping the bus echoing with uke-accompanied old favorites.

The octet, consisting of four women's and four men's voices, was a special feature of the television shows and the Singers tour.

The night after the end of the trip was the Iowa State students' post-tour concert. This was followed by the traditional Singers' party. Skits were presented by each section, much to the enjoyment of Prof. McCowen and all the students.

"Thus saith the Lord, the Lord of Hosts." So opened the 1953 performance of Handel's Messiah presented by the Iowa State Festival Choir. This year's performance was distinctive in being the first Messiah to be televised locally.

The past year has been the biggest yet for this musical organization. A chorus of 526 young people accompanied the four professional soloists at the program of the Messiah. Robert McCowen directed the Festival Choir during its rehearsals and sang as bass soloist at the performance. The Iowa State College Symphony Orchestra furnished the background music. This year Dr. Alvin R. Edgar directed the presentation.

During spring quarter, 400 voices of the Festival Choir formed the chorus for a performance of "The Creation," by Haydn. This was directed by Mr. McCowen and accompanied by Margaret Snodgrass at the organ.

Any interested student is eligible for membership in the Festival Choir. There are no tryouts; attendance is the only requirement for continued membership.

This year the group met once a week in Curtiss Hall. With Prof. McCowen, the director, adding humorous remarks during practice, rehearsals were enjoyed by everyone. Sally Brosman was piano accompanist.



Singers members seem to be enjoying themselves at this rehearsal session. Several such practices per week keep them in top shape.

The Iowa State Singers make an impressive array as they stand on the stage waiting to begin a melody with a distinct four-part harmony.





PHI MU ALPHA

First Row: Robinson (Treas.), Seath (V.P.), Karns (Pres.), Chambers (Sec.). *Second Row:* Carter, Hall, Herring, Peterson, R. Anderson, Williams. *Third Row:* Brown, Schrimper, Rudin, Hoover, F. Anderson, Neujahr, Paul, Hill, Schallau, Schroll, Olson, Smith.

PHI MU ALPHA

"Where is that singing coming from?" If it was from the front steps of Beardshear or Marston Hall and was being performed by men with funny-looking lyres on their heads, it was the pledges of Phi Mu Alpha in another of their noon-hour serenades.

Phi Mu Alpha is a national men's music honorary. The ISC chapter is the only one in the nation at a school which does not offer music majors.

To become a member, a man must be high in scholarship and musical ability. He must present a short recital at the time of rushing to prove his musical ability.

During winter quarter, Phi Mu Alpha members presented a program of American music featuring solos and duets by members.

In the spring, a Sunday morning picnic with Sigma Alpha Iota, women's music honorary, was the highlight of the social calendar.

SIGMA ALPHA IOTA

"Singing in the rain," the 25 raincoat-clad, umbrella-carrying coeds lustily sang out. What was going on? It was the spring Sor Dor Sing sponsored by the Iowa State chapter of Sigma Alpha Iota, women's professional music honorary. Interesting costumes and good music found their way into this annual music contest for all the women's residences.

Throughout the year the active members of Sigma Alpha Iota present public musicales of vocal and instrumental ensembles. At Christmas time the members joined with members of Phi Mu Alpha to carol at various places on campus.

Each year the Iowa State chapter of SAI, which has the distinction of being the only one in the nation at a school which does not offer a major in music, awards an honor certificate to the senior member with the highest all-college grade point.

SIGMA ALPHA IOTA

First Row: Brown, Slaba, Copley, Kohn, Bowen, Sohn, Burnett (Treas.), Wright, Clayton. *Second Row:* Mitchell (V.P.), Blandin, Frahm (Pres.), Brierly (Sec.).





The haughty young buyer indignantly demands to see better quality goods from the cloth merchant in a spring quarter Players production.

DRAMATICS AND SPEECH GROUPS

"Ready everybody? Take your places. Curtain going up!" And another outstanding production by the Iowa State Players is underway.

Starting on a new play at the beginning of each quarter, the Players hold five practices a week until time for the play's presentation. In addition, each member works three hours weekly on sets or other production details. This work results in three plays produced each year. This year's plays were "The Great Big Doorstep," "The Late Christopher Bean" and "The Barber of Seville."

Working closely with the Iowa State Players is the Lab Theater. This organization also produces one play per quarter. Productions this year included "Hedda Gabler" and "The Private Life of Cinderella."

The Lab Theater and the Players, although separate organizations and operating under separate budgets, co-operate closely with each other. Each purchases its own properties but shares them with the other group.





Iowa State Players productions range from period pieces to comedy and adaptations of drama acted in the Laboratory Theater.

The main distinction between Players and Lab Theater is the type of plays produced. The Players put on standard plays which have proven popular through long runs on Broadway. The Lab Theater, on the other hand, experiments with little-known or unusual plays.

Each year one outstanding road show attraction is brought to the campus under sponsorship of the Iowa State Players. The Dublin Players in, "Playboy of the Western World," was this year's attraction.

The Film Theater is another project of ISC Players. Each quarter high quality foreign and American films are shown. Six to eight movies are presented for the price of a season ticket, making each movie cost about 18 cents.

This year the carpenters, painters and other Players' decorators displayed their talents in the re-decoration of the Green Room. This is the basement room of the Lab Theater used for recreation and activities by the dramatic groups. Competition was held among members of the architecture classes for a good floor design for the Green Room. The first award pattern was laid in tile by Players members.

Iowa State Players has an active membership of about 55. In order to be eligible for membership, a student must participate in some phase of two pro-

First Row: Rice (Treas.), Goldberg, Menne, Olson, Wait, Morden, Sogard. *Second Row:* Coon (Sec.), Augustine, Swanson, Shaw, Hay, DeLa, Muesel, Oldham, Allen (V.P.), Tenter. *Third Row:* Morris, Ferris, Mills, Vinson, Bodensteiner, Engle, Riggelman, Homan, Hesse, Walkup, McNutt, Patterson (Advisor), Drexler (Advisor).



ductions. This doesn't necessarily mean acting, but can be properties, make-up, set-construction or similar jobs as well. Active members may vote on all issues concerning Players and they may become officers or crew chiefs. Members also work for "I" awards but one does not have to be an active member to work on or act in any play put on by the Players.

Meetings of the group are every two weeks. In addition to the business meeting, guest speakers are frequently brought in to lecture on dramatics in foreign countries to give added interest to the meetings.

Iowa State Players provides other opportunities for students interested in going on into more advanced phases of play production. After working for a minimum of three quarters with the Players, the student may register for special courses in dramatics and play production under the Department of Speech.

Director of the Theater is Frank E. Brandt. Associate directors are M. B. Drexler and Perry W. Patterson. Each of these men serves as director for two plays per year. Two of them direct each play with the third serving as advisor. This way students get plenty of expert help and guidance.



The camera caught a very surprised, shocked family watching the antics of their child in this popular romantic Players' production.

Kids put on a show of their own beneath an ISC Players advertisement.



The soup is on but the fare doesn't look very heavy in Lab Theater.



DEBATERS

Debaters win Iowa contest, second in Missouri Valley

Iowa State's speaking and debating ability is well represented by the Iowa State Debators. For the second year in a row the Debators won the Iowa State Championship. They placed second in the Missouri Valley Forensic Association contest at Boulder, Colorado.

From the 40 members of the organization, the team is chosen to represent the Debators in competition. Radio discussions, contests, debates, and speeches before local groups are among activities of the Debators. Weekly meetings are held at Memorial Union open to anyone interested in debating and speech activities.

During spring quarter, the Debators have their annual banquet for presentation of the Debators' "I" awards. These awards are determined by points won in various debating activities during the year. The lucky members invited to join Delta Sigma Rho, the national speech honorary, are announced at this time.



Iowa State Debators members contest the pros and cons of the current issues of the day and enjoy themselves greatly while doing it.

First Row: Hyde (V.P.), Barnes (Sec.), Johnson (Pres.), Kopp, DeBoer (Advisor). *Second Row:* Whitcomb, Herlick, Cole, Bruce. *Third Row:* Teires, Paulson, Hougén, Wessel, Fredrickson. *Fourth Row:* Lynch, Decker, Stanley, Jensen.





First Row: Odekirk, Stocker, Hasler (V.P.), Stout, Coon. Second Row: Peterson, Thorsen, Baur, Eddy, Scherer (Sec.), Erickson. Third Row: Smith, Pease, Hart, Gore (Advisor), VerSteege (Pres.), Buchele, G. Peterson, O'Connell.

RADIO WORKSHOP

Radio workshop members learn broadcasting methods

4 . . . 3 . . . 2 . . . 1. On the Air! The red light flashes and the talents of radio workshop members are exhibited. Radio experience embracing the fields of writing, directing, sound effects and dramatics is the objective of this organization.

Fifteen minutes every Monday, Tuesday and Wednesday is devoted to "The Children's Playhouse," a juvenile production prepared by club members.

Along with the children's programs, the group puts on half-hour adult programs. These shows help students expand their experience to include longer, more difficult dramatic productions.

Included on the agenda of the weekly meetings were demonstrations on operation of the sound truck, an announcer's clinic, taped broadcasts of news commentators, advice on radio writing and tips to prospective radio directors.

The Radio Workshop in action. . . workshop members are famous for their emotional control and their stony faces during broadcasts.





RESIDENCES

Friendships formed in campus homes are among the lasting memories of college days. Student residences provide the framework and starting point for the variety of campus activities.

Student housing at Iowa State has progressed from the one building era during which all 93 students ate, slept, studied and attended classes in Old Main to an age of expansion.

At present the connecting unit between Friley Hall and Hughes Hall is near completion. A walk down the miles of corridor in this massive men's residence hall and perhaps a coke in the Terrace Room presents a colorful picture of the largest collegiate dormitory in the world.

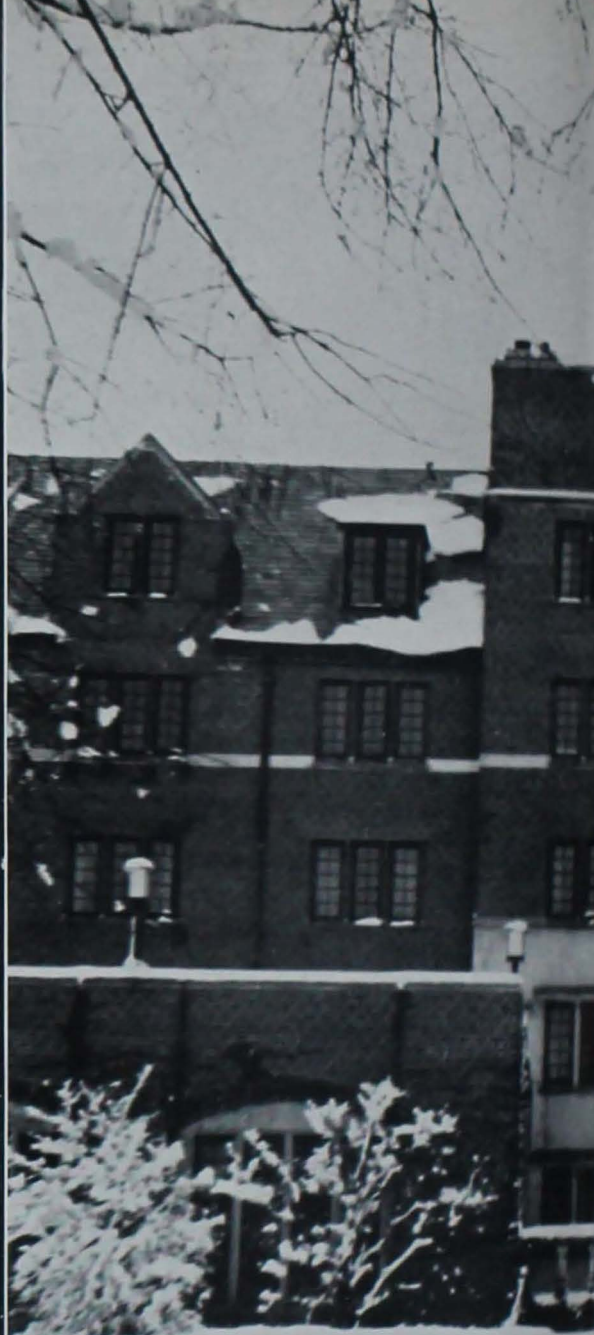
Plans for Linden Hall, a ninth women's dormitory, are well underway. Over 1200 coeds find their homes away from home in these modern brick buildings.

Since the founding of the first fraternity on the Iowa State campus in 1875, 29 groups have been established which house over 1200 men. Over 400 women live in the 11 national sorority houses.

A large block of men find comfort in the surroundings of a private home. These off-campus residences belong to the Ward System.

The last of the impressive list of residence facilities is Pammel Court. Many married students make their home in the 900 special housing units.

Friley Hall's elephantine bulk in volume dwarfs all other buildings on the Iowa State campus as it stretches around the lake.







First Row: Habecker, Gaumnitz, Herchenroder, Gardiner. Second Row: Parsons, Gray, Lozier, Peterson, Pendlebury (Pres.), Henke, Hess, Mendon. Third Row: Ohland, Lewellen, Diggs, McKee, Hunter, Mitchell, Yates, McGhie, Crawford, Hammerly.

PANHELLENIC COUNCIL

Panhel Council uses party for supporting worthy service projects

A new oxygen tent is being used at Blank Memorial Hospital in Des Moines with thanks to the Panhellenic Council. Proceeds from the council-sponsored spring party hop were used for this service project. A new undertaking for the council is the support of a Korean war orphan through the Foster Parent plan.

Presidents and panhellenic representatives from each sorority meet twice a month to coordinate sorority activities. Rushing rules are developed and regulated by this group.

Panhel Council sponsors both rush and pledge trainers' councils. The group conducts a Panhellenic workshop each spring for pledges and actives.

"What shall we send the Korean war orphan?" ponder these members of Panhel Council as they look over information on a project.





First Row: Stafford, Warren (Advisor), Hartmann. Second Row: Lantz, Lee, Lewellen, Flanus. Third Row: Redman, Mouw, Sabin, Hayward.

JR. PANHELLENIC COUNCIL

Pledge princess selection is highlight of junior council co-sponsored dance

"Phantasm," the Greek pledge dance presented winter quarter, was the big project of Junior Panhellenic Council. The dance, co-sponsored by Interfraternity Pledge Council, was in Great Hall, Memorial Union, and featured the crowning of a pledge princess, Virginia Stuck, and two attendants, Sally Needham and Marilyn Blome.

Want to get acquainted? Informal get-togethers called chocolate hours were sponsored by the council. Each pledge class acted as hostess at their respective houses during the weekly informal sessions.

President Mikell Mouw and representatives from each of the 11 pledge classes met every other week, discussing projects, social events, and pledge rules.

With the good help of their advisor, these members of junior panel get the plans underway for "Phantasm," winter pledge dance.



ALPHA DELTA PI

ADPi's "Fish" captures first place Homecoming trophy

A large gold and black fish with the caption, "MU-Big Catch in the I.S. Sea," swam to the accompaniment of water sounds, to capture first place for the ADPi's in the sorority division of the Homecoming decorations contest.

"A date with Dad is the thing," said the girls, and date Dad they did as part of the entertainment for Parent's Day weekend. The girls' mothers were entertained at the house while the daughters dated Dad. Everyone returned to the chapter house for refreshments and movies of ADPi activities. Then mothers and daughters left, and the dads spent the night in the feminine headquarters.

Two jitterbugging scarecrows greeted dates at the Halloween fireside. Requirement for admission was a phonograph record with couples dressed to represent the song title. Winter brought "Mistletoe

Magic," the Christmas fireside planned by pledges. Santa arrived early to present the dates with humorous gifts.

"Moods Over Manhattan," the winter formal saw the ADPi house transformed into a black and gold penthouse overlooking the New York skyline. In spring, members and their dates enjoyed a wiener roast after swimming and boating. Among the chapter's social activities was a tea given fall quarter for the new housemother, Mrs. Georgia Lewis.

ADPi's goal was one hundred per cent participation in intramurals. Efforts were rewarded as the teams won first place in bowling and took third in volleyball.

As a service project the girls spent many free hours making stuffed animals for the children in Blank Memorial Hospital.

First Row: Lee, Schoenlein, Wilson, Gohr, Whitlatch (Sec.), Allen (V.P.), Arts, Copley. *Second Row:* Hammerly, Muessel, Horalek, Fritz, Peck, Grimes, Becker, Hassell (Treas.), Conn. *Third Row:* Clausen, Johnson, Bowen, Fritze, Mrs. Lucas, Peterson (Pres.), Jacobs, Griffin, Treloar, Jirsa. *Fourth Row:* Van Gorp, Hunter, Johnson, Zielinski, Hayne, Macy, Herchenroder, Frantz.





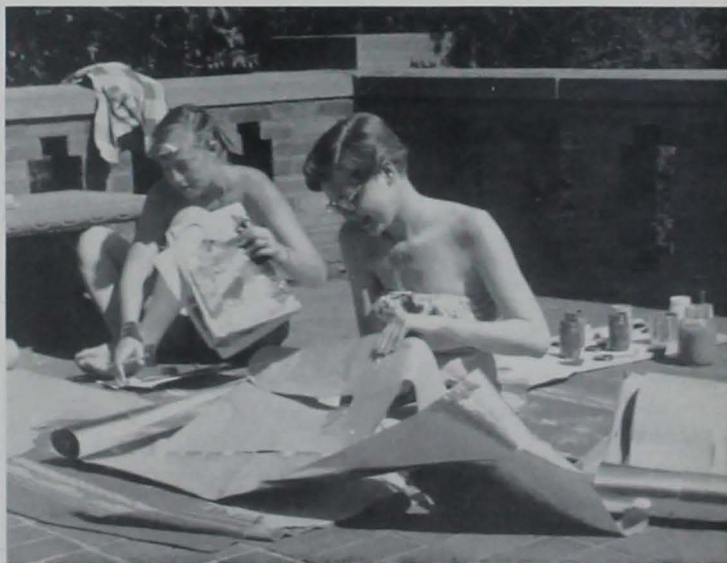
A gambling scene at the ADPi house . . . Injuns on the floor have won a tiddlywink championship.



Founded nationally in 1851
Pi chapter established in 1911
Eighty national chapters



Applied Art projects are more pleasantly completed when you are leisurely getting one of those "real gone, and cool" suntans as well.



Actives: Sara Allen, Centralia, Ill., '55; Lee Arts, Carroll, '56; Ann Becker, Gainesville, Fla., '54; Claire Bicknell, Tabor, '54; Betty Bowen, Marengo, '54; Marjorie Clausen, Stanhope, '56; Lois Conn, Cedar Rapids, '55; Jo Copley, Elgin, Ill., '55; Donna Dean, Des Moines, '54, '54; Ruth Frantz, Grand Junction, '55; Janet Fritz, Blakesburg, '56; Justine Fritz, Des Moines, '55; Mary Ann Gohr, Sioux City, '55; Joyce Griffin, Western Springs, '56; Shirley Grimes, Des Moines, '55; Marilyn Groulik, Schuyler, Nebr., '54; R. Jane Hammerly, Nevada, '55; Janet Hassell, Arlington Heights, Ill., '56; Charlene Hayne, Marshalltown, '56; Joyce Herchenroder, Quincy, Ill., '55; Betty Horalek, Hollywood, Ill., '55; Jayne Hunter, Blakesburg, '56; Joan Jacobs, Duluth, Minn., '55; Doris Jirsa, Waterloo, '56; Joanne Johnson, Des Moines, '56; Vivian Johnson, Nevada, '55; Audrey Koehn, Spencer, '54; Carol Lee, Elgin, Ill., '56; Beth Macy, Arlington, Va., '55; Judy Muesel, River Forest, Ill., '56; Nancy Peck, Calmar, '56; Doralene Peterson, Macdonia, '54; Sue Schoenlein, Ferndale, '54; Lou Treluar, Odgen, '56; Margaret Van Gorp, Chicago, Ill., '55; Bonnie Whittlatch, Oskaloosa, '55; Jan Wilson, Webster City, '56; Edwina Zielinski, Chicago, Ill., '55.

Pledges: Darlene Airy, Des Moines, '57; Claire Borrud, Elgin, Ill., '57; Doris Dickinson, Cedar Falls, '57; Virginia Braman, Atlantic, '57; Nona Grogan, Des Moines, '57; Diane Lantz, Des Moines, Ill., '57; Shirley Larson, Pampa, Texas, '57; Jackie Long, Ames, '57; Caroline Martin, Niles, Ill., '57; Anne Radcliffe, Moline, Ill., '57; Dorothy Radcliffe, Moline, Ill., '57; Phyllis Sievers, Walnut, '57; Arlene Smith, Waterloo, '57; Anne Williams, Des Moines, '57.



Those "cokes" must really have hit the right spot — look at the happy grins on those girls' faces!



Founded nationally in 1904
Rho chapter established in 1917
Sixty-three national chapters



"You're pinned." When? What did you say? What did he say? Oh, golly, this is just Wonderful! Marvelous!! Oh, golly, gee whizz!"



Actives: Dolores Bishop, Glen Ellyn, Ill., '54; Shirley Bishop, Glen Ellyn, Ill., '56; Jean Bogue, Beresford, South Dakota, '55; Louise Castle, La Grange, Ill., '56; Eileen Countiss, Hinsdale, Ill., '56; Rita Ann Delsman, Manitowish, Wis., '54; Marilyn Fischer, Neola, '55; Leannah Fox, Toledo, Ohio, '55; Mary Jo Hamilton, Ames, '56; Phyllis Hannay, Cedar Rapids, '56; Marlys Harvey, Estherville, '56; Martie Head, Essex, '54; Marion Hess, Hinsdale, Ill., '55; Margaret Hill, Des Plaines, Ill., '55; Mary Lu Hobson, Ft. Dodge, '56; Margaret Hussey, Waukegan, Ill., '55; Janice Iverson, Minot, North Dakota, '56; Jeanne Johnston, Park Ridge, Ill., '55; Mary Jo Kennedy, Muscatine, '56; Janice Klopping, Underwood, '56; Nancy Lewellen, Omaha, Neb., '54; Ione Luken, LeMars, '55; Joanne Mann, Treynor, '56; Ellen Mathis, Normal, Ill., '56; Gene Mitchell, Grinnell, '56; Patricia Morden, Cedar Rapids, '55; Nancy Morrison, Des Moines, '55; Janice Nordaker, Des Moines, '55; Louise Place, Emmetsburg, '54; Barbara Reddington, Kansas City, Missouri, '54; Lynas Schwendemann, Lehigh, '54; Jeaneen Sinclair, Oelwein, '55; Marion Skinner, Runnels, '54; Yvonne Slade, Cedar Rapids, '56; Doris Smith, Skokie, Ill., '56; Patricia Stiff, Columbus, Ga., '55; Judith Tymick, Riverside, Ill., '56; Marjorie Wiltse, Falls City, Nebr., '54; Lynn Chambers, Des Moines, '56; Carol Saunders-White, Kansas City, Missouri, '56.

Pledges: Shirley Baker, Ames, '57; Marilyn Butler, Des Moines, '57; Judy DeMunck, Milwaukee, Wis., '57; Carol Derrick, Cincinnati, Ohio, '57; Doris Dockendorff, Pella, '57; Lucille Hess, Park Ridge, Ill., '57; Barbara Johnson, Moline, Ill., '56; Merrill Johnson, Western Springs, Ill., '57; Athalia Knoop, Little Rock, Arkansas, '57; Suzanne Lewellen, Cedar Rapids, '57; Maria Lillard, Winterset, '57; Becky Long, Hubbard, '57; Sally Mahedy, Des Moines, '57; Jane McCoy, Ft. Dodge, '56; Maxine Menke, Bancroft, '55; Jane Rylander, Davenport, '57; Nancy Scarborough, Crete, Ill., '57; Carolyn Shehan, Council Bluffs, '57; Shirley Turner, Clinton, '57; Sally Zimmerman, New Orleans, '55; Neva Paulson, Ames, '57; Patricia Pryor, Wauwatosa, Wis., '57.



First Row: Fischer, Slade, Mathis, Kloppling, Harvey, Place, Morden, Lewellen (Pres.), Mrs. Leah Williams, Second Row: Delsman, Johnston, Hamilton, Reddington, Still (Treas.), Skinner, Countiss, Tymick, Smith, Third Row: Nordaker, Fox, Morrison, Mann, Bishop, Schwendemann, Mitchell, Luken (Sec.), Hobson, Fourth Row: Bogue (V.P.), Hussey (V.P.), Head, Bishop, Iverson, Kennedy, Hill, Castle.

ALPHA GAMMA DELTA

Alpha Gams dance outside at spring formal

Flowers, park benches, lamp posts and an outdoor dance floor transformed the Alpha Gamma Delta backyard into a park for the spring formal, "Strolling Through the Park." The weatherman gave the girls a break, delaying rain until "after the ball was over."

"Holiday Inn" boasted a plump and jolly Santa Claus to pass out comical gifts to members and their dates at the Christmas fireside. Evergreens, glistening snowflakes and caroling around the tree created the traditional holiday atmosphere. A hayrack ride and a tea for their housemother were other dates marked on the Alpha Gam social calendar.

Studies, diets and phone calls were put in the background by Alpha Gams for practice on Veishea Vodvil's "Scandinavian Scampers." The girls hammered and painted strenuously on their Veishea float

but the hard work and battered thumbs were forgotten when the skit, a musical comedy about a Scandinavian girl who loved and won an Iowa State engineer, was awarded second place trophy, and the float placed second in the sorority division.

The Alpha Gams held a rummage sale, and auction of "lost, but found" articles in the house, and sold candy to raise money for their National Altruistic project. This money is used for work with cerebral palsy.

Actives and pledges combined their talents and interests to write and edit campus publications, head Varieties and Veishea committees and work on radio and television productions. Honoraries, divisional clubs, campus committees and music organizations also loomed important in the Alpha Gam year of work and fun.



First Row: Miller, M. Anderson, Brintlinger, Davison, King, Hurlbert, Murray, Mendon. Second Row: Swanson, Neff, Norman, Scherer, Olson, Lamoureux, Long, DeButts, Halden, Zastrow. Third Row: Dilworth, Bain, Schermer, Parsons (Sec.), McIntyre, Frederici, Egemo, Cole, Alcock, R. Anderson, Brown, Elger. Fourth Row: Hedrick, Stanek, Corrough (Pres.), Bennett (V.P.), Graning, Knupp, Bangston, Holt (Treas.), Fry, Hunter, Davidson, Lane.

CHI OMEGA

Chi O's take home two trophies at Homecoming

Planned and spur-of-the-moment parties combined to make the year a social whirl for the Chi O's. Fall quarter saw the chapter house decorated with black cats, open umbrellas and 13's for a Friday the 13th "Mystic Eight" fireside. A Christmas tree decorated with white carnations to serve later as boutonnieres for dates, was a conversation piece for the dinner preceding the "Carnation Christmas" formal. Emphasis was placed on decorations, a combination of Christmas modern and traditional design. Spring quarter meant the annual picnic with quantities of food and plenty of swinging and sliding at Brookside Park. Chi O's and their dates took advantage of the fine weather to temporarily forget their books.

Everything from Vodvil skits to volleyball kept the girls at 227 Gray going at full speed this year.

"Syncopated Curriculum" took the house to Veishea Vodvil for their skit presentation. Veishea was highlighted for the Chi O's by the tapping of two members for Mortar Board.

Homecoming saw two trophies added to the Chi O's collection. Their tandem bicycle team wheeled to first place in the Pep Bar-B-Que event. A second place trophy in the sorority division was awarded for the Chi O's 20-foot winking chicken — "Look Out Mizzou, We're Laying for You."

Intramurals ranked high with the Chi O's. The volleyball eight captured first place in the fall quarter tournament. The athletes also bowled and played ping pong and basketball as part of the intramural program.

Extracurricular activities claimed members' time in honoraries, campus publications, departmental clubs and music organizations.

The "boys" are whooping it up just a "wee-e-e-e bit" at the Chi Omega backyard barnyard brawl.



Actives: Diana Alcock, Mansfield, Ohio, '56; Marian Anderson, Council Bluffs, '55; Ruth Anderson, Ames, '54; Kathy Bain, Cedar Rapids, '55; Bonnie Bengston, Denmark, '55; Diane Bennett, Manchester, '54; Jane Brintlinger, Barrington, Ill., '55; Jean Brown, Davenport, '56; Sue Cole, Akron, Ohio, '56; Ann Corrough, Stockton, California, '54; Lea Jane Davidson, Stanwood, '55; Ruth Davison, Des Moines, '56; Joyce DeButts, Melbourne, '55; Pat DeLa, Washington, '56; Dorothy Dilworth, Omaha, Nebraska, '54; Barbara Egen, Ames, '56; Carol Elger, Chicago, Illinois, '55; Karen Frederici, Sioux City, '56; Jan Fry, Corydon, '56; Mary Halden, Ames, '56; Norma Hedrick, Ames, '55; Mary Ellen Holt, La Grange, Ill., '54; Ginny Hurlbert, Deerfield, Ill., '55; Martha King, Omaha, Nebr., '55; Arlene Knupp, Washington, '54; Jeanette Lamoureux, Des Moines, '56; Sue Lane, Davenport, '56; Pat Long, Lee's Summit, Missouri, '54; Jean McClelland, Omaha, Nebr., '55; Dorris McIntyre, Evanston, Ill., '56; Jane Mendon, Ames, '54; Jane Miller, Davenport, '54; Shireen Murray, Burlington, '55; Fran Neff, Beaman, '55; Anne Norman, Creston, '56; Gwen Olson, Highland Park, Ill., '56; Dorothy Parsons, Ames, '54; Martha Scherer, Des Moines, '56; Sally Schermer, Waterloo, '55; Shirley Stanek, Callender, '56; Lynne Swanson, Park Ridge, Ill., '56; Barb Witt, Wauwatosa, Wis., '54; Pat Zastrow, Glenview, Ill., '56.

Pledges: Linda Benschofer, Iowa Falls, '57; Marilyn Blome, Oswego, Ill., '57; Alice Mae Carr, Manchester, '57; Marijo Christopher, Evanston, Ill., '57; Carolyn Cobb, Chicago, Ill., '57; Sue Gillen, Riverside, Ill., '57; Sue Grismore, Corydon, '57; Harriet Henderson, Corydon, '57; Carol Johnson, Lanesboro, Minn., '56; Karen Karlquist, Minneapolis, Minn., '57; Pat Merrill, Des Moines, '57; Karen Remle, Council Bluffs, '57; Nancy Rich, Chicago, Ill., '57; Sandy Sabin, Albert Lea, Minn., '57; Sally Schmidt, Elgin, Ill., '57; Dee Wattonville, Ames, '57; Sally Young, Park Ridge, Ill., '57.



Founded nationally in 1895
Eta Beta chapter established in 1922
One-hundred and fifteen national chapters



Concentrated nightly sessions at the study table are in vogue as the girls do their best to help keep "ye olde grade point" up.





It's time out from their regular books as these gals relax... and "study" the newest magazines.



Founded nationally in 1888
Omega Delta chapter established in 1912
Ninety-six national chapters



A fall quarter pledge exchange finds these Tri Delta lassies lending a helping hand to this Sig Alpha pledge "project"... yard clean up.



Actives: Barbara Betz, Villa Park, Ill., '56; Bette Bocher, Milwaukee, Wis., '54; Mary Bocher, Milwaukee, Wis., '56; Julie Brogan, Des Moines, '55; Delores Bruckman, Davenport, '56; Kathleen Curry, Des Moines, '56; Polly Dakin, Riverside, Ill., '56; Marilyn Douglas, Hampton, '56; Mary Lee Edge, Marshalltown, '56; Mary Frisk, Mason City, '54; Carol George, Oak Park, Ill., '54; Mary Jo Grogan, Clariton, '54; Sarah Guy, Austin, Minn., '56; Lillian Halton, Iowa Falls, '56; Barbara Holmes, Storm Lake, '56; Janet Hugus, Western Springs, Ill., '54; Jean Humphrey, Carroll, '56; Charlotte Joselyn, Fort Dodge, '56; Annette Johnson, Omaha, Neb., '54; Carol Krebill, Fort Dodge, '56; Donna Kumzak, Sioux City, '55; Gerry Lehnert, Racine, Wis., '54; Diane Lozier, Berwyn, Ill., '55; Jean McGhie, Rochester, Minn., '54; Marilyn McIntosh, Shenandoah, '56; Sally Magee, Albany, Mo., '56; Jane Mark, Council Bluffs, '56; Ardith Nordstrom, Evanston, Ill., '56; Marilyn Norton, Ames, '54; Katherine Ohland, Davenport, '55; Joanne Ose, McCallsburg, '55; Constance Peterson, Cedar Rapids, '56; Jo Ann Petry, Kansas City, Kans., '56; Dorothy Rylander, Riverside, Ill., '55; Nancy Rylander, Riverside, Ill., '56; Joan Schmidt, Park Ridge, Ill., '56; Mary Scott, Fort Dodge, '55; Sarah Smith, Des Moines, '55; Joan Summers, Audubon, '56; Nonie Titus, Davenport, '55; Patsy Williams, Fort Dodge, '54; Isabel Van Clevé, Cedar Rapids, '56.

Pledges: Sue Blunt, Evanston, Ill., '57; Gi Coate, Park Ridge, Ill., '55; Emily Crouch, Ames, '57; Mary Jester, Des Moines, '57; Sue Ann Johnson, Newton, '57; Ann Lee, Ames, '57; Judy McMahon, Algona, '57; Nancy Monroe, Cedar Rapids, '57; Shirley Patterson, Sac City, '57; Carolyn Schaller, Storm Lake, '57; Carol Sibley, Des Moines, '57; Barbara Thatcher, Fort Dodge, '57; Norma Turner, Marshalltown, '57.

DELTA DELTA DELTA

Tri Delt open house honors Mom and Dad

Fall quarter, with its football games, teas and firesides, kept energetic Tri Deltas in the social whirl. Mothers of members were given mums at a special Parents' Day observance. Daughters entertained Mom and Dad at the football game and followed with a special open house and dinner.

"Manhattan Madness" was the theme of the fall fireside. A 40-foot mural of a metropolitan skyline was the backdrop for a skit on New York night life.

Happy faces of children from the Lutheran Children's Home repaid Tri Deltas and Kappa Sigs for their joint Christmas party. Games followed a big buffet supper. Carnival booths were set up in the basement—a fish pond, shooting gallery and baseball throwing kept the children busy. Santa Claus distributed stockings full of candy. Caroling brought an evening full of Christmas cheer to a close.

A highlight of winter quarter was the annual faculty tea. Each girl invited her favorite instructor to enjoy with her this Sunday afternoon tea.

Pine and snow were used to create a lovely winter atmosphere for the Tri Delt Christmas formal. Secret Pal Week is a special cold season treat. The girls make a point of doing nice things for secret pals all week, revealing their identities at a Valentine party.

One spring Sunday girls and their dates enjoyed the annual spring picnic at the Ledges State Park. Spring also found the chapter house turned into a deep sea paradise for the spring formal, "Under the Sea."

Tri Deltas took time out for some serious thinking each Thursday evening at Embers. The girls took turns reading and talking to the group, putting study and play in the background for this short while.

First Row: VanCleve, Lozier, Williams, Georgeas, Krebill, Nordstrom, Rylander, Petry, Summers, Eige. Second Row: Haltom, James, Douglas, Magee, Betz, Peterson, Bruckmann, Scott, Norton (Sec.), McIntosh, Kumzak. Third Row: Guy, Hugus, Rylander (Tres.), Johnson, Frisk (V.P.), Mrs. Timmerman, McGhie (Pres.), Lehnert, Ose, Holmes, Dakin. Fourth Row: Ohland, Humphrey, Curry, Schmidt, Titus, Smith, E. Bocher, Mark, Ingram, Brogan, M. Bocher.



DELTA ZETA

DZ singers top spring Sor-Dor competition

The Delta Zeta chorus sang its way to first place in the sorority division of Sor-Dor. White formals with matching capes were the costumes worn by the girls when they presented "With A Song In My Heart." The prize—a stately gold trophy and a personal appearance on the college station, WOITV. Individuals succeeded musically, too. Four DZ's returned home from the annual music awards banquet with gold and bronze pins.

Blue jeans and shirts were prescribed apparel for DZ's and their dates at the fall fireside, "Hay Stack Inn." A hillbilly combo composed of house members provided special entertainment for all. In contrast to the old fashioned hoe down was the Christmas formal. Couples danced in and out of shadows at the chapter house for this dance, which had as its theme, "Crystal Shadows."

Winter quarter brought the annual spaghetti dinner party. Members and their dates dined at "Pasqualles" amid old Italian atmosphere as the decorated house became an Italian restaurant. The Delta Zeta's topped off their full social calendar with the spring formal, "Street of Dreams."

The Delta Zeta lamp shines brightly in extra-curricular activities. Sorority members are active in divisional clubs, on publications and college committees. They are represented on Mortar Board, Phi Upsilon Omicron, Sigma Alpha Iota and other honoraries. Another favorite activity of the DZ's is television workshop where the girls work as producers, directors and assistants.

Delta Zeta's boast of beauty as well as brains with several members claiming college queen and attendant titles.

First Row: Scheider, Brenholdt, Nutter, O'Brien (Sec.), Harder, Atwater (Treas.), Swagle, *Second Row:* Call, Kettner, Hoppe, Schmeckebier, Paulsen, Wright, Liesner, Crawford, York, *Third Row:* Cole, Wilkerson, Glenn, Downing, Mrs. Cuddy, Anderson, Martin, Wolrab, Bernau, *Fourth Row:* VanGronigan, Waychoff, Friedrichs, Stewart, Hale, Mav, Goul, Hunter (Pres.).



Do re mi fa . . . Can it be that this group of gals is working up a trio to entertain "the sisters?"



Actives: Lila Anderson, Independence, '55; Jane Atwater, Des Moines, '54; Rachel Bernau, Lake City, '55; Marilyn Call, Chicago, Ill., '55; Mary Clayton, Corydon, '54; Margaret Cole, Iowa Falls, '55; Joan Crawford, Bondurant, '55; Carolyn Downing, Ames, '55; Mary Friedrichs, Elgin, Ill., '55; Ruth Ann Gardiner, Sioux City, '54; Mary Glenn, Mitchellville, '56; Gloria Jean Goul, Des Moines, '54; Lou Elyn Hale, Davenport, '56; Janola Harder, Omaha, Nebr., '54; Esther Hunter, Sioux City, '55; Phyllis Kennedy, Des Moines, '55; Jacque Ketter, Elgin, Ill., '54; Joann Liesener, Ventura, '56; Marcia May, Knoxville, '55; Carol Nutter, Rockwell City, '54; Donna O'Brien, Lake City, '54; Virginia Pauben, Toledo, Ohio, '54; Shirley Scheider, Freeport, Ill., '56; Dianne Schmeckebier, Chicago Heights, Ill., '55; Mary Lou Stewart, Des Moines, '56; Charlotte Swegle, Corydon, '55; Joan Van Gronigan, Alton, '54; Nancy Waychoff, Boone, '55; Jean Wilkerson, Cedar Falls, '55; Mary West, Janesville, '54; Joann Wolrab, Mount Vernon, '55; Marilyn Wright, Waterloo, '54.

Pledges: Marjorie Bormuth, Ames, '57; Colleen Burns, Ottawa, Ill., '57; Phyllis Buttler, Exira, '57; Rosemary Clark, Des Moines, '57; Helen Coe, Fort Dodge, '56; Judith Coomes, Oak Park, Ill., '57; Dixie Elder, Mason City, '57; Janet Elliott, Maple Park, Ill., '57; Susan Hadley, Sioux City, '57; Dalmira Hanus, Chicago, Ill., '57; Bettie Holvik, Mason City, '57; Bonnie Lockard, Shorewood, Wis., '57; Mary Maloney, Bondurant, '57; Eleanor Antonia Miller, Des Moines, '57; Mildred Moen, Larimore, North Dakota, '55; Sally Needham, Des Moines, '57; Marcia Neil, Edgeworth, Penn., '57; Lura Ann Northrop, Denver, Colo., '57; Jeanice Raker, Fort Dodge, '57; Marilyn Schweitzer, Ottumwa, '57; Marilyn Scovel, Des Moines, '57; Tamar Speier, Des Moines, '57; Peggy Stiles, Des Moines, '57; Kay Rae Strandberg, Des Moines, '57; Frances Van Maman, Leighton, '56; Jean Williams, Olin, '57; Virginia Wright, Waterloo, '57.



Founded nationally in 1902
Beta Kappa chapter established in 1931
Seventy-two national chapters



These coeds are not complaining of their pledge duties. Why, no! They're getting an early start for Home Economics "with practice."





Heek and ooey gooey! The advantage and enjoyment of a mud bath and facial are experienced by three!



Founded nationally in 1874
Omega chapter established in 1918
Sixty-five national chapters



Spring quarter . . . sun . . . sun bathing! Could it be that these Gammi Phi's are cutting class to stay "right in their own yard."



Actives: Ann Abraham, Woodstock, Ill., '55; Alice Aita, Sycamore, Ill., '56; Janet Apple, Elgin, Ill., '54; Katherine Arnold, Philadelphia, Penn., '56; Sarah Bartels, Dubuque, '56; Karla Baur, Van Meter, '56; Beverly Bice, Springfield, Ill., '55; Ruth Dahl, Ames, '54; Judy DeHaan, Des Moines, '56; Mary Dickerson, Clinton, '56; Marilyn Drott, Des Moines, '54; Ellen Eames, Denver, Colo., '56; Jean Engler, Mason City, '55; Nancy Getz, Ames, '56; Marylen Green, Davenport, '54; Marilyn Hagen, Sycamore, Ill., '55; Margo Harrison, Brainerd, Minn., '55; Mary Kay Hogan, Boone, '55; Marilyn Jensen, Ottumwa, '54; Kaye Johnstun, Ames, '56; Susan Kelley, Algona, '56; Kaye Kynier, Waterloo, '56; Susan LaGrange, Ames, '56; Ann Lindemeyer, Clarion, '55; Beverly McKee, Carlisle, '54; Miriam McKee, Carlisle, '56; Elizabeth Martin, Ames, '54; Marian Martin, Ames, '55; Janice Mellinger, Springfield, Ohio, '55; Jane Miller, Des Moines, '56; Ann Menne, St. Louis, Mo., '56; Janet Mitchell, Des Moines, '54; Marilyn Nelson, Des Moines, '56; Beverly Ott, Ames, '54; Jane Penneck, Centralia, Ill., '55; Sarah Pyles, Mason City, '56; Bernice Reist, Buffalo, N. Y., '55; Sharon Rogers, Webster City, '55; Patricia Sandell, Boone, '55; Catherine Schanche, Ames, '55; Jo Wallace, Cedar Falls, '54; Jewel Wendt, Dubuque, '55; Nancy Winslow, Ames, '56;

Pledges: Mary Don Blair, Mason City, '57; Mary Buchele, Iowa City, '57; Marlene Buttell, Sycamore, Ill., '57; Janet Cashman, Cedar Rapids, '57; Lorraine DeHaan, Des Moines, '57; Ruth Dickerson, Clinton, '57; Sarah Hall, Ames, '57; Ruth Hoyman, Fargo, N. D., '57; Sally Judd, Mason City, '56; Mary Lamson, Ames, '57; Mikell Mouw, Sioux Center, '57; Karel Nordgaard, Brainerd, Minn., '57; Jane Orr, Indianola, '57; Julie Read, Minneapolis, Minn., '57; Marilyn Runkel, Ottumwa, '55; Bonnie Russell, Newton, '57; Sally Smith, Ottumwa, '57; Phyllis Wearner, Denver, Colo., '57; Carolyn Wessel, Rock Island, Ill., '57; Sue Wymore, Ames, '57.



First Row: E. Martin, Mellinger, Sandell, Kyner, Pyles, Johnndreau, M. Martin. *Second Row:* Pennock, Bartels, Harrison, LaGrange, Green, Jensen, Drotz (Sec.), Baur, Abraham, Hogan. *Third Row:* Engler, DeHaan, Getz, Kelley, Menne, Mrs. Dahl, Lindemeyer, Wallace, Apple (Thas.), Bice, Winslow, Dickerson. *Fourth Row:* Eames, Schanche, Miller, Ott (V.P.), Rogers, Arnold, Nelson, B. McKee (Pres.), Brown, Reist, Wendt, M. McKee, Aita, Dahl, Mitchell.

GAMMA PHI BETA

Gamma Phi swimmers win permanent trophy

"Don't get those comic books wet," yelled the Gamma Phi's splashing to first place in the comic book relay during the women's swimming meet. The WAA swimming plaque is no longer a traveling trophy. This year it took up permanent residence at 318 Pearson as Gamma Phi swimmers won it for the third consecutive year.

Snow-lined window panes, a jovial Santa and a brilliant tree contributed Christmas cheer at "Noel Moderne," the Gamma Phi Christmas formal. Beribboned boxes with little cars and pull toys inside were presented to the girls' dates by Santa.

The Gamma Phi's opened their home and their hearts to 14 children from the Lutheran Children's Home for a gala Easter party. Games, refreshments and an Easter egg hunt on the lawn of the chapter house kept the children — and girls busy.

Other social highlights included the annual spring formal, given jointly this year with Kappa Kappa Gamma, and a fall pledge fireside, a Sleepy Hollow costume party. Carrying out the "sleepy" theme, dates were presented night-caps for favors. Winter quarter found the house transformed into an Italian restaurant as Gamma Phi's and their dates enjoyed spaghetti and pizza at "Mommo Piccolina's."

Singing Gamma Phi's won second place in Sor-Dor this year with their version of "Greensleeves." Twenty-two musically minded members belong to music organizations.

The Home Economics membership list includes 35 Gamma Phi names, several who are divisional club presidents. Publications claim many members, too, as the girls take time out from studies to participate in extracurricular activities.



First Row: Parr, Ives, Burris, Drach, Fobes. Second Row: Grooms, J. Wilson, Trout, Johnson. Third Row: Sheldon, Stuber, Finney, Roberts, Holl. Fourth Row: Iverson, Fitzsimmons, Koch, Brunn, Sproul. Fifth Row: Weaver, Schmid, Anderson, Baird. Six Row: Grandson, Hammond, Rust, Oderkirk, McFarland, Hall, Wykle. Seventh Row: Bush, Doherty, Wilcke, Gray (Pres.), Mrs. Plagge, Rothacker, Schmidt (Treas.), Eighth Row: Mattison, Bierbaum, Andresen (Sec.), S. Wilson, DuBois, MacLafferty, Pletke.

KAPPA ALPHA THETA

Theta's win scholarship trophy for third year

The Panhellenic scholarship trophy is now a permanent fixture of the Theta house. These girls, with the highest grade point in the sorority division, captured the trophy for the third consecutive year. Standing alongside the scholarship trophy is the first place award for the sorority division of the Veishea parade. Their float, "Ames for Progress," depicted an Indian standing in a canoe poised to shoot a bow and arrow.

Cotton candy is the best thing about a county fair, agree the Theta's who featured the pink confection at their fall fireside, "County Fair." Entertainment booths were set up, and the chapter house took on a gay county fair atmosphere. The girls also entertained during the fall at a Phi Gam-Theta fireside and a faculty tea.

Cold weather came, and the wearers of the Theta pin began practice on their varieties skit. The en-

tire house took part in "Manhattan Mayhem," an abstract musical production depicting the flurry of activity in Grand Central Station. The Theta's held open house after varieties the night of their performance.

Decorations lent a "heavenly" atmosphere to the Theta spring formal, "Theta Heaven." This event is looked forward to each year by members.

Theta's are active in divisional clubs, honoraries and on many college committees. Intramurals and WAA clubs developed muscles for Theta's plus winning them first place in the mixed volleyball tournament.

The girls adopted a Polish orphan through the Foster Parents Plan. The money to support her was raised from such things as auctions and cookie sales conducted at the house.



If the expressions on the faces of these girls are any indication the Theta scrapbook is really tops.



Actives: Joyce Anderson, Riverside, Ill., '56; Marilyn Andresen, Mason City, '54; Zeta Baird, Des Moines, '55; Mary Jo Bierbaum, Cherokee, '55; Sally Brunn, Waterloo, '56; Barbara Burris, Minneapolis, Minn., '56; Susan Bush, Melbourne, '54; Mary Doherty, Wilmette, Ill., '55; Martha Drach, Omaha, Neb., '56; Theo Ann Dubois, Oskaloosa, '55; Carolyn Finney, Council Bluffs, '56; Sue Fitzsimmons, Ames, '56; Patricia Fobes, Council Bluffs, '54; Joyce Gray, Ames, '54; Marilyn Groomes, Menlo, '55; Jeanne Hall, Des Moines, '55; Alice Hammond, Nashua, '54; Beth Holl, Ames, '56; Donna Iverson, Racine, Wis., '55; Caryl Ives, Wilmette, Ill., '54; Ardis Johnson, Des Moines, '55; Carol Koch, Waterloo, '56; Mary Alice McLafferty, Council Bluffs, '56; Margaret Mattison, Winona, Minn., '55; Sandra McFarland, Ames, '56; Ida Oederkirk, DeKalb, Ill., '54; Nancy Parr, Ames, '54; Harriet Parsons, Redfield, S. D., '54; Marian Pietke, Winona, Minn., '56; Kahla Roberts, Perry, '55; Eleanor Rothaker, Ames, '55; Ruth Rust, Davenport, '55; Sylvia Schmid, Balboa Island, Cal., '54; Elsa Schmidt, Winfield, '55; Elizabeth Sheldon, Sioux City, '55; Patricia Sproul, Convent Station, N. J., '54; Charlene Stocker, Sloan, '56; Martha Stuber, Ames, '54; Marilyn Trout, Des Moines, '56; Shirley Kay Weaver, Mason City, '56; Janet Wilke, Kirkwood, Mo., '55; Judy Wilson, Ames, '55; Sally Wilson, Sioux City, '56; Alice Wykle, Marshalltown, '56.

Pledges: Ann Becker, Des Moines, '57; Beth Billard, Sioux City, '57; Ann Blaul, Minneapolis, Minn., '56; Susan Cady, St. Paul, Minn., '57; Noreen Connell, Storm Lake, '57; Carolyn Erickson, Kansas City, Mo., '57; Ramona Gale, Sioux City, '57; Diane Gibbs, Estherville, '57; Pamela Jones, Omaha, Neb., '57; Florence McNeil, Mount Pleasant, '57; Rebecca Metcalf, Primghar, '56; Connie Miller, Sherandoah, '57; Lila Oederkirk, DeKalb, Ill., '57; Marian Rosebrough, Webster Groves, Mo., '57; Pat Rust, Davenport, '57; Joan Schindel, Kansas City, Mo., '57; Barbara Shanks, Newton, '57; Suzanne Stafford, Charles City, '57; Betty Stevens, Omaha, Neb., '57.



Founded nationally in 1870
Gamma Pi chapter established in 1946
Seventy-nine national chapters



"Go girls, go! We are boosting hard for you!" say their rooters as the wheel barrow team tries for first place in this relays event.





It must be a telephone pole at the end of the rope to cause such great effort from these gals!



Founded nationally in 1897
Sigma Sigma chapter established in 1908
Eighty-three national chapters



"You are really a knockout, cowgirl," say these Kappa D's as they inspect and approve this outfit from the "wild and woolly" West.



Actives: Beverly Allbee, Waterloo, '54; Anne Augustine, Council Bluffs, '55; Mary Jane Barlow, Davenport, '54; Barbara Bloom, Des Moines, '56; Norma Bork, Sherburn, Minn., '56; Sally Bonthuis, Orange City, '54; Ellen Conolly, Gurnee, '54; Naomi Diggs, Rolfe, '55; Nancy Jean Dole, Phoenix, Ariz., '54; Lynn Gaumnitz, Evanston, Ill., '54; Liz Hilborn, Cedar Rapids, '55; Judy Jacobson, Sioux Falls, S. D., '56; Janet Johnson, Des Moines, '55; Joan Lovig, Gilman, '55; Donna Lutjens, Sioux City, '54; Joyce Moler, Marshalltown, '55; Donna Mumford, Fairfax, '56; Joan Mertens, Oak Park, Ill., '56; DeOn Nelson, Cherokee, '55; Mary Odegard, Huron, S. D., '54; Ann Pendlebury, La Parte City, '54; Pat Samuelson, Comfrey, Minn., '54; Donna Sartor, Mason City, '54; Janice Schaudt, Slater, '55; Kay Scholten, Sioux Falls, S. D., '56; Suzanne Shaw, Kansas City, Mo., '56; Marilyn Sink, Des Moines, '55; Barbara Skog, Omaha, Neb., '56; Dorothy Slaba, Armstrong, '55; Norma Small, Le... '54; Beverly Smith, Dow City, '55; Jerry Lou Thatcher, Des Moines, '56; Virginia Waterman, Des Moines, '56; Ginny Wilcox, Perry, '55; Norville Wilkins, Bridgeport, Conn., '55; Marietta Vanderstoep, Kellogg, '55; Mary York, Ames, '56; Abbie Overholt, Waterloo, '54.

Pledges: Shirley Bollust, Pekin, Ill., '57; Sandra Boysen, Waterloo, '56; Rhoda Burley, Clarendon Hills, Ill., '57; Phyllis Burgin, Geneseo, Ill., '57; Janet Evans, Crawfordville, '57; Elizabeth Gregory, Thiensville, Wis., '56; Norma Hartmann, Arlington Heights, Ill., '57; Ann Hauff, Sioux City, '57; Carolyn Hinneberg, Arlington Heights, Ill., '57; Ginny Joy, Perry, '57; Alice Lane, Chicago, Ill., '56; Mona Lehr, Correctionville, '57; Mary Jo Lindahl, Ames, '57; Nancy Merchant, Ames, '57; Marjorie Milbrook, Chicago, Ill., '56; Sharon Mohrfield, Tama, '57; Nancy Peake, Ames, '57; Jane Rowe, Waterloo, '57; Arlene Seimerring, Sac City, '57; Marjorie Silcox, Alexandria, Va., '57; Virginia Stuck, Grand River, '57; Barbara Sunde, Winona, Minn., '56; Judy Vernon, Waukon, '57; Vivian Wilkinson, Pampa, Texas, '57.

KAPPA DELTA

Parties find KD's in "prison" and "under the sea"

Pledges slaved over their "bottom of the sea" decorations for "Neptune's Daughters," the Kappa Delta spring quarter pledge fireside. The recreation room was effectively transformed into an aquatic paradise with paper fish, fish nets, pirate treasure chests and mermaid murals.

Kappa Delta detectives booked their prisoners at the door for fall quarter's "Prisoner Party." "Wanted" posters showed which of the "criminal" dates were still at large, while a huge rockpile lent a prison atmosphere. The girls gave their dates favors, and the fellows went home proudly wearing handcuffs and black and white striped prison hats.

Fall quarter was the time of other social activities. The girls entertained at their Founders' Day dinner in October. The Christmas season brought special faculty guests together for a Christmas dinner, plus

members and their dates for a Christmas tree trimming party. The KD's combined efforts with the Lambda Chi's to entertain underprivileged children. The party, held at the fraternity house, gave the children a Christmas with all the trimmings. The house was decorated in the traditional red and green with a huge Christmas tree and cardboard snowmen. Santa Claus and Frosty, the snowman, made appearances while the children feasted on Christmas cookies, candy and hot chocolate.

A highlight of winter quarter social activities was the Kappa Delta "White Rose Formal."

Divisional clubs kept members busy. The girls were well represented in Home Economics divisional clubs as well as Science Women's Club. Members were elected to college committee posts and to honoraries. There were three KD's on Mortar Board.

First Row: Nelson, Skog, Schaudt, Augustine, Mumford, Pendlebury. Second Row: Vanderstoep, Lutjens, Samuelson, Diggs, Johnson, Hilborn, Waterman. Third Row: Moler, Dole, Shaw, Holt, Allbee, Bork, Barlow. Fourth Row: Smith (Treas), Sink, Wilkins (V.P.), Overholt, Slaba, Wilcox, Odegard, Scholten.



KAPPA KAPPA GAMMA

Kappa's skit wins Varieties and Vodvil trophies

As Iowa State College looked for a new president, Kappa Kappa Gamma chose one in their skit, "Dark Horse Reigns." The year's efforts were rewarded as the Kappa's won a Varieties trophy and went on to cop first place in Veishea Vodvil.

It may appear to be a man's world on the campus, but KKG's will dispute the fact with a good argument. Majors at the Kappa house vary from the usual Home Economics to Forestry and Architectural Engineering.

But the girls are eager, come weekends, to put down their spoons or slide rules and give parties. Fall quarter saw Kappa's and their dates trouping two by two into Noah's Ark dressed in twin outfits. Decorations for the fireside were carried out with an underwater theme; artificial fish, fish nets and shells were scattered with aquatic abandon about the chap-

ter house. Kappa's held a scholarship banquet fall quarter with a treasure hunt theme.

The beaming faces of underprivileged children were payment for the Christmas party given jointly by the Kappa's and Delta Tau Delta.

The Country Club was transformed into a southern mansion last spring as Kappa and Gamma Phi Beta belles and beaux went below the Mason-Dixon line for a spring formal.

In between study and fun times, Kappa's spent long hours with activities. Members participated actively on publications, in divisional clubs, college committees and were honored with members in honoraries. They spent time working on Y committees Radio Workshop and Players. As a result of their athletic prowess, the Kappa's are in possession of the badminton and ping-pong doubles championships.

First Row: Smith, Sigwalt, Coultrip, McKillop, Story, Jackman. Second Row: Goodhue, Holman, Lichty, Combs, Henke, Wagner, Rogers. Third Row: Turgasen, Flesvig, West (Treas.), Paarlberg, J. Latta, Nelson, McIntyre. Fourth Row: Graham, Bray, Flueck, Wood, Skaggs, Frink, Carlson. Fifth Row: Griffith, Hellrich, Romey, Mrs. Bettinger, S. Swanson, Hawes, Dahlby (V.P.). Sixth Row: Vick, Steffen, Petersen, Braniff, Yates (Pres.), Brierly (Sec.), M. Swanson, C. Latta, Baxter.



Have you ever seen gals accomplish anything very worthwhile during a hen party. Well, check this!



Founded nationally in 1870
Delta Omicron chapter established in 1946
Eighty-three national chapters



Strange as it may be, conversation is at a minimum with these girls . . . dinner seems the most important thing at the present.



Actives: Neta Baxter, Cedar Falls, '56; Beverly Braniff, Wilmington, Del., '54; Betsey Bray, Winnetka, Ill., '55; Ann Brierly, Newton, '54; Sue Brown, Ames, '55; Nancy Calvin, Newton, '56; Ann Carlson, St. Paul, Minn., '56; Nancy Combs, Des Moines, '55; Ann Coultrip, Chicago, Ill., '56; Judy Flewig, Chicago, Ill., '55; Betty Flueck, Wauwatosa, Wis., '56; Kaye Frink, Des Moines, '55; Pamela Glenon, Springfield, Ill., '56; Joan Goodhue, Webster Groves, Mo., '54; Mary Graham, Webster City, '56; Elaine Griffith, Ames, '54; Barbara Hawes, Mankato, Minn., '54; Bonnie Helfrich, Harvey, Ill., '54; Joan Henke, Riverside, Ill., '55; Betsy Holman, Minneapolis, Minn., '56; La Donna Holvik, Mason City, '54; Grace Jackson, Ames, '55; Carol Latta, Missoula, Mont., '56; Jo Anne Latta, Cedar Falls, '56; Diana Lichty, Waterloo, '55; Virginia McIntyre, Harvey, Ill., '56; Pam McKillop, Prairie Village, Kan., '55; Carole Nelson, Boone, '56; Jeanne Paarlberg, Harvey, Ill., '54; Mary Lou Peterson, Boone, '54; Rosamond Romey, Mason City, '54; Margot Rogers, Webster Groves, Mo., '56; Jean Shortly, Des Moines, '56; Charlotte Sigwalt, Grand Island, Neb., '55; JoAnn Skaggs, Mason City, '56; Marlene Smith, Sioux City, '55; Arlene Steffen, Walcott, '55; Sandyann Story, Chicago, Ill., '55; Margaret Swanson, Chicago, Ill., '56; Sue Swanson, Council Bluffs, '54; Nancy Turgasen, Crete, '56; Martha West, Des Moines, '55; Colleen Wood, Spencer, '54; Karyl Yates, Chicago, Ill., '54.

Pledges: Jane Armstrong, Downers Grove, Ill., '57; Constance Carlmark, Davenport, '57; Diane Davidson, Des Moines, '57; Mary Alice Fike, Chicago, Ill., '57; Julianne Findley, Wauwatosa, Wis., '57; Nancy Johnson, Ottumwa, '57; Elizabeth Mann, Ames, '56; Dorothy Olsen, Des Moines, '56; Margaret Romey, Mason City, '57; Lou Ann Ross, Doon, '57; Barbara Salmon, Fort Dodge, '57; Ann Sproul, Barrington, Ill., '57; Marcia Stillman, Algona, '57; Janet Williams, Ames, '57.



The sisters smile happily at a "story" as they work on mobile decorations for the house spring formal.



Founded nationally in 1867
Iowa Gamma chapter established in 1877
Ninety national chapters

These triumphant Pi Phi's proudly display their first place trophy and pennant . . . smilingly they admit that it took muscles to win!



Actives: Helen Andrews, Waterloo, '55; Patricia Barnes, Glenview, Ill., '55; Marjorie Brown, Park Ridge, Ill., '55; Mary Burbank, Des Moines, '55; Janet Davis, Sioux City, '54; Marilyn Franke, Arlington Heights, Ill., '55; Catherine Grant, Ames, '56; Barbara Hicks, Webster Groves, Mo., '56; Mary Hilliker, Des Moines, '56; Betty Holder, Waterloo, '54; Marcia Holt, Des Moines, '55; Helen Hyde, Pierre, S. D., '55; Katherine Jensen, Audubon, '56; Kay Johnston, Ames, '55; Patricia Judge, Boone, '54; Susan Leonard, Duluth, Minn., '54; Joyce Lindgren, Des Moines, '54; Carol Ann Madill, Waterloo, '56; Beverly Marshall, Sioux City, '54; Irene Mayer, Evanston, Ill., '56; Mary Alice Mershon, Pittsburgh, Pa., '54; Marie Moe, Denver, Colo., '54; Mary Molison, Grinnell, '56; Jane Montgomery, Cedar Rapids, '56; Sue Moore, Kansas City, Kan., '55; Barbara Mound, Webster Groves, Mo., '55; Jean Murray, Ames, '56; Ellen Olmsted, Des Moines, '55; Dorothy Owen, Des Moines, '54; Joan Redman, Des Moines, '55; Rose Mary Richardson, Des Moines, '56; Nancy Russell, Council Bluffs, '55; Jeanne Sahlberg, LaGrange, Ill., '54; Elizabeth Seaman, Ames, '55; Gwen Smith, Fort Madison, '54; Carolyn Steger, Webster Groves, Mo., '56; Mary Jean Stoddard, Ames, '56; Helen Watts, Rochdale, Miss., '56; Dorothy Will, Evanston, Ill., '55; Millie Willett, Ames, '56; Shirley Bee Zust, Evanston, Ill., '56.

Pledges: Celeste Austin, Centerville, '57; Nancy Bradford, Evanston, Ill., '57; Sonja Carlberg, Evanston, Ill., '57; Evelyn Dilts, Ames, '57; Beverly Dudek, Marshalltown, '57; Elaine Elwell, Ames, '57; Cynthia Kendall, Garden City, N. Y., '57; Barbara Lombard, Des Moines, '57; Jean Madill, Waterloo, '57; Joyce Mittauer, Omaha, Neb., '57; Marilyn Mound, Webster Groves, Mo., '57; Roberta Nauman, Western Springs, Ill., '57; Jean Redman, Des Moines, '57; Sharon Warrington, Bethesda, Md., '57; Jane Wood, Eldora, '56.



First Row: Mershon, Holder, Mayer. Second Row: Zust, Madill, Moore, Steger, Molison, Marshall, Brown. Third Row: Richardson, IntVeld, Seaman, Sahlberg (Sec.), Olawed, Barnes, Franke (Treas.), Hyde, Leonard (V.P.). Fourth Row: Andrews, Jensen, Hicks, Owen, Lindgren (Pres.), Mrs. Martin, Davis, Johnston, Burbank, Russell, Smith. Fifth Row: Hilliker, Montgomery, Redman, Grant, Judge, Murray, Mound, Holt, Stoddard, Will, Watts, Willett.

PI BETA PHI

Parent weekends highlight the Pi Phi's year

"Mother Was A Freshman" and "Our Hearts Belong to Daddy," said the Pi Phi's as they entertained their mothers during a spring weekend and their dads during the fall. Wearing freshman beanies, the mothers watched a style show featuring clothes appropriate for college functions of the 1920's. Fathers cheered with their daughters at the Nebraska football game.

The chapter honored at a tea during winter quarter one of its own alumnae, Mrs. E. B. Bush, for her appointment as Pi Beta Phi province president.

Pi Beta Phi's goal in intramural sports was one hundred per cent participation. Placing high in volleyball, tennis, swimming and golf, they won the prized intramural trophy for the second straight year. The Sigma Nu Relays trophy also went to the Pi Phi's. Athletically, Marj Brown teamed with Bill

Smith to win the Daily Scotch Golf tournament. Another trophy was added when the pledges won the Pledge Scholarship trophy. The Pi Phi's won all of the top four places in intramural golf.

Colorful costumes from every country in Asia were seen at the Oriental fireside. "Confucius Sayings" throughout the house warned dates about their future. At the "Drawkcab Drag," the pledges' spring fireside, the girls called for their dates in yellow school buses. Later in the evening, breakfast was served. Dates danced in the patio at the spring formal, "Lost Paradise." Decorations for the formal were Japanese lanterns and gilded cages filled with fresh spring flowers.

The Dreamaires, a quartet of Pi Phi's, sang in Veishea Vodvil, Varieties and many other campus events.



First Row: Niehaus, Sorenson, Whirrett, Zitzewitz (Pres.), Warren, Paulsen. Second Row: Thompson (Sec.), Werner, Tow, Rice (Treas.), Hodge, Habecker (V.P.). Third Row: Pankers, Gary, Peterson, Mrs. Hanson, Whitmore, Johnson, McElvea. Fourth Row: Bell, Plummer, Attebery, Paustian, Stewart, Rowe.

SIGMA KAPPA

SK party features a fountain of lavender mist

Lavender mist floated from a fountain to the floor at the Sigma Kappa spring formal. Long hours had been spent planning and decorating for "Legend in Lavender," but it was worth it according to members and dates. SK colors, lavender and maroon, were used to turn the house into a misty ballroom.

"Spooks Alive," and it seemed as if they might be, as the girls' dates trailed through dark hallways to gain entrance to the Halloween fireside. Fall also brought more formal functions. The girls entertained foreign students at a dinner and gave a faculty tea. A dinner for nearly 100 people was served at the chapter house on Parents' Day. Special entertainment honored Mom and Dad after the meal.

The Sigma Kappa's and Sig Eps combined forces to sponsor a Thanksgiving party for children from the Lutheran Children's Home. The children and

sorority girls had fun throwing wet sponges at a Sig Ep, along with other carnival games. A treasure hunt led to a hoard of cocoa and cookies which were quickly tucked away while the hosts presented musical acts. The Sigma's were just as happy as the children and afterwards turned the carnival back into a living room.

A 16-foot Christmas tree brought holiday spirit into the living room at 223 Gray during the Yuletide season. The girls took advantage of the decoration at the Christmas dinner dance, "Holly Haven," for actives, pledges, and their dates.

The year wasn't all play for the SK's. Intramurals, divisional clubs and college committees kept the girls busy from morning till night. Church fellowships, to which many girls belonged, gave them a chance to think, filling out a well rounded set of activities.

A nice spring day . . . a new convertible . . . why were so many willing to help with this old job?



Founded nationally in 1874
Alpha Epsilon chapter established in 1921
Sixty-three national chapters

It certainly must be fried chicken and all the trimmings to bring such looks of anticipation to the faces of these smiling Sigma K's.



Actives: Donna Attebery, Kenilworth, Ill., '56; Mary Ann Chapman, Burlington, '56; Margaret Crawford, Greenfield, '56; Dorothy Engel, Cedar Rapids, '56; Pat Gary, Cedar Rapids, '55; Jeanette Habecker, Rockford, Ill., '55; Patricia Hodge, Hazelton, '56; Barbara Johnson, Duluth, Minn., '54; Patricia Klobe, Seventy-Six, Mo., '54; Carolyn Kundel, Minden, '56; Joann Niehaus, Waukon, '55; Elaine Paulsen, Stockton, '54; Lois Paustian, Walcott, '56; Muriel Paustian, Ames, '56; Mary Peterson, Wauzata, Minn., '56; Marjorie Plummer, Galesburg, Ill., '54; Myrna Price, Monroe, '55; Joan Rice, Villa Park, Ill., '54; Phyllis Rowe, Wilmington, Del., '55; Catherine Sorenson, Duluth, Minn., '56; Sylvia Stevens, Dallas Center, '56; Beverly Stewart, Cameron, Mo., '56; Bette Stewart, Newton, '55; Marilyn Thompson, Woodbine, '54; Mary Ann Thorsen, Kenilworth, Ill., '56; Jacquie Warren, Glenwood, '55; Evelyn Werner, Oak Park, Ill., '56; Mary Jo Whirrett, Pulaski, '55; Virginia Whitmore, Des Moines, '56.

Pledges: Darlene Beck, Guthrie Center, '57; Audrey Bover, Glenwood, '57; Sandra Brandt, Prescott, '57; Joan Burgess, Ames, '57; Doris Cutler, Preston, Minn., '57; Dorothy Dassie, Elmwood Park, Ill., '57; Jean Flower, Iowa Falls, '57; Suzanne Frank, Elm Grove, W. Va., '57; Elizabeth Hayward, Chicago, Ill., '57; Yvonne Hebel, Stevens Point, Wis., '57; Marilyn Johnson, Keokuk, '57; Ann Knapp, Westfield, '57; Joan Nehman, Lytton, '57; Mary Quam, Danville, Ill., '57; Janet Ritchie, West Union, '57; Sandra Schwinn, Dubuque, '57; Janet Sturgeon, Woodward, '57; Mary Thompson, Stuart, '57.



First Row: Taylor, Beese, Ashland, McGuire, Holman, Porter. Second Row: Moffit, Jondle, Bader, Christensen, Mattson, Kuhn, Cambridge. Third Row: Rozzboom, Stiles, Lynch, Shepard, Rogers, Berry, Chapman. Fourth Row: Lasson, Sheldon, Hansen, Lind, Meyer, Speer, Beeler. Fifth Row: Gregerson, Finley, Bucheit, Bridge, Cook, Duncan, Nichols, Van Pelt.

INTERFRATERNITY COUNCIL

IFC functions as a coordinating body between fraternities

Sponsoring rush week, Greek Week and the Interfraternity Council Panhellenic dance are the biggest activities undertaken by Interfraternity Council, according to Willard Rogers, president of the governing body.

The council is responsible for governing and coordinating all men's social fraternities. The IFC encourages fraternity participation in campus activities, actively promotes scholarship by awarding trophies to the highest ranking group, serves as a sounding board for problems of Greeks and seeks to help and strengthen member houses.

There are 40 members of the group, consisting of house presidents and a committee chairman. The group meets bi-weekly at different chapter houses for dinner and a social hour followed by a business meeting of varying length.

"Aw come on, can I have more? I'm terribly hungry and there seems to be plenty for everyone," pleases this Greek Week picnicker.



INTERFRATERNITY PLEDGE COUNCIL

Pledge council's activities help promote good fraternity relations.

Business meetings and social events brought fraternity pledge representatives together in Interfraternity Pledge Council for discussion, a few bull sessions, some hard work and promoted a feeling of good will among the 29 fraternities.

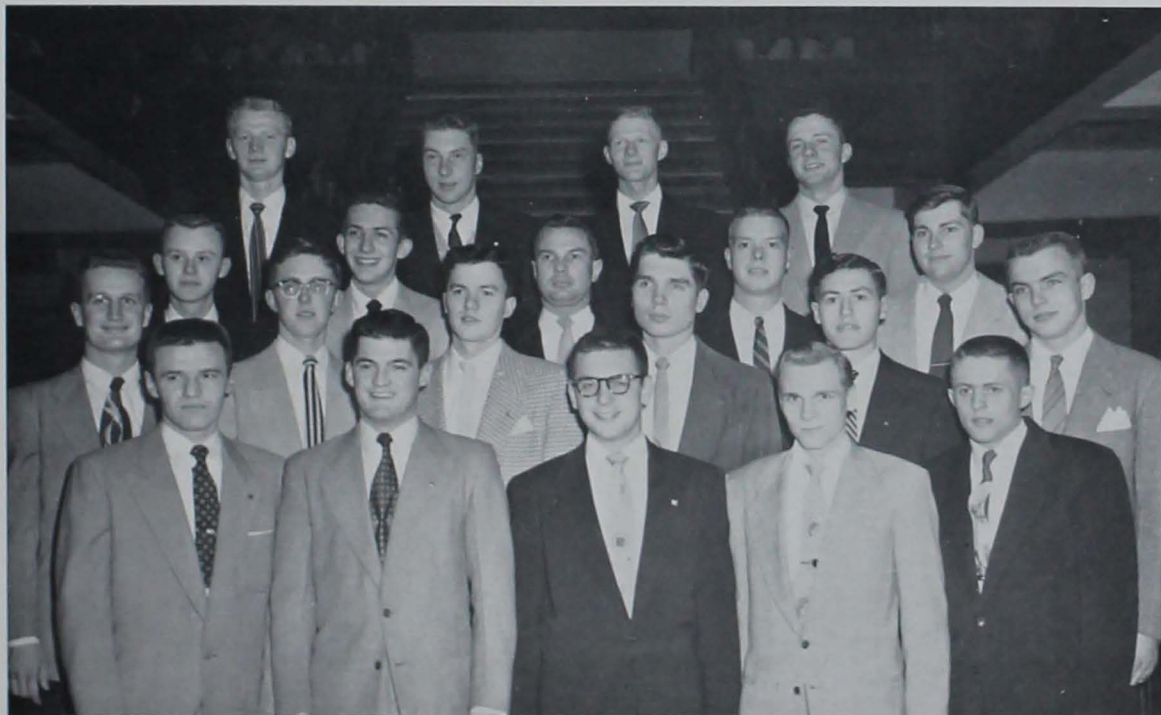
Each fraternity house elected a pledge representative to the council. At bi-monthly meetings the group, led by Dick Wight, planned special events and discussed any problems of fraternity members, striving to live up to the main purpose of IFPC—promoting activities of all fraternity pledges and coordinating activities that include all houses.

On special occasions the men met with the Junior Panhel Council to plan sorority-fraternity Greek events such as the pledge dance, "Phantasm." And another activity bringing pledges together was a Christmas serenade. Basses, baritones and tenors blended their voices to carol at dormitories and sorority houses for freshman women and sorority pledges.



Cast your ballot wisely, fellow, that vote may be the one which decides who will reign as princess of the winter quarter pledge dance!

First Row: Wolto, Barta, Wight (Pres.), Voss, Gilman. *Second Row:* Birdsall, Hendrickson, Carpenter, Swanson, McConnell, Zimmerman. *Third Row:* Roy, Martin, Schulenberg (Sec.-Treas.), Napier (V.P.), Mallgren. *Fourth Row:* Moret, Meyer, Lewis, Innes.





Kibitzers at the annual KD-Acacia baseball game either jeer or cheer as "Casey" strikes out . . .



Founded nationally in 1904
Iowa State chapter established in 1909
Forty-two national chapters



"Now tell me, you great big ol' engineer, just what does this 'lil ol' slide rule mean to you in your engineering studies, hmmm?"



Actives: John Burnstrom, Paullina, '54; Earl DeZeeuw, Sioux Center, '56; Bert Fellows, Waterville, '55; Charles Johnson, Clarinda, '56; Gary Kempers, Sioux Center, '55; Dick Kerr, Meridan, '56; Dick Kust, Villa Park, Ill., '56; Bob Livin, Oelwein, '55; Dick Ludwig, Laurens, '54; Don Lyon, Denison, '56; Tom Parry, Biglerville, Pa., '54; Lynn Pendry, Columbia City, Ind., '54; Ken Porter, Riviera Beach, Fla., '54; Charles Rice, Omaha, Neb., '54; George Robinson, Ames, '54; Ralph Speer, Sault St. Marie, Mich., '54; Jerry VerSteegh, New Sharon, '56; James Weiss, Charter Oak, '55; Dan Wise, Cedar Falls, '56; Dale Weber, Geneseo, Ill., Grad.

Pledges: Dick Barck, Waterloo, '57; Errol Bartine, Des Moines, '57; Frank Burton, Des Moines, '56; Bruce Campbell, Ainsworth, '57; Jim Davis, Marshalltown, '56; Keith Cornelius, Blair, Neb., '57; Stuart DeJong, Mason City, '57; Dent Erickson, Fort Dodge, '56; Peter Florance, Bergenfield, N. J., '56; Gerol Goodlove, Center Point, '56; Jim Granneman, Waterloo, '56; Karl Hendrichson, Omaha, Neb., '56; Larry Hoffman, Norfolk, Neb., '57; Joel Jensen, Mason City, '57; John McDonald, Kent, Ohio, '57; Jack Pease, Paullina, '56; Ron Pettit, Whittemore, '57; Wayne Roberts, Lime Springs, '56; Ray Schulenberg, Falls City, Neb., '55; Gordon Sundberg, Linn Grove, '57; Don Vinson, Oswego, Ill., '57; Bernard Wilcox, Waterloo, '57.

ACACIA

Acacia's "fire" burns their house mortgage

The Acacia house had a fire spring quarter. Members were pleased about it for the conflagration consisted of burning the house mortgage. The fraternity celebrated being free of debt at the Founders' Day banquet.

"Evening in Paris," the annual spring formal, added to a list of firesides and exchanges that filled the spring social calendar.

Fraternity members and their dates donned blue jeans and climbed aboard a hayrack for the annual fall hayride. "Would you like to call another world?" The "seance" held by the boys at their fall house-party, "In the Spirit," gave members a chance to talk to "spooks" from "the other world." Dancing and cards provided entertainment, after the "seance."

"She's a tricky pitcher," warned the boys, as the Acacia's tried to make up for last year's defeat at

the hands of the Kappa Delta's at the annual softball game. The ball game was forgotten when dessert was served.

Members got into the Christmas spirit when the fraternity entertained three groups of underprivileged children.

The winter social calendar was filled with dates for firesides and exchanges. Romance reigned supreme at the annual sweetheart party. In contrast, Acacia's and their dates dressed as dudes, cowgirls and western villains at the western costume party.

The Acacia's with a musical bent beat a path to Music Hall to take part in the Iowa State combined bands, singers and Y quartette. Fraternity members took active part in divisional clubs. They boast of being active in honoraries, representing individual professional interests.

First Row: Hoisington, Cleveringa, Pettit, Granneman, Florance, Schulenberg, Speer, Fellows, Carter, Rice. *Second Row:* Kust, Sundberg, Pendry, Weiss, Mrs. Dinsmore, Livin (Pres.), Johnson, Votteler, Mayer (Sec.), Lyon, Vinson. *Third Row:* Ludwig, Burton, Davis, Kerr, Pease, Campbell, Porter (V.P.), Burnstrom, Glenn. *Fourth Row:* Kempers, Roberts, Hennichson, VerSteege, Wise, DeZeeuw, Jensen, Robinson (Treas.), Goodlove.



ADELANTE

Adelantes' formal takes on a celestial air

A blue backdrop studded with a glittering moon and stars dramatized the theme of the Adelante spring formal, "Starlight Swirl." The couples danced to the music of Carl Nebbe and his orchestra in the ball room of the Sheldon-Munn Hotel in downtown Ames.

During Homecoming, the Adelantes held their annual Founders' Day. Sixty alumni were escorted to dinner at the Sheldon-Munn to renew old acquaintances and listen to a talk by Dr. Harold Gaskill, Dean of the Division of Science.

Fall quarter brought the men closer to Mother Nature. They enjoyed an old-fashioned hayride, and the community singing sent every dog in the countryside under the back porch.

In keeping with their motto, "Scholarship, Fellowship, and Leadership," the men ranked between

second and fifth place in scholarship among the fraternities on campus.

Printer's ink is in the blood of Adelantes this year, with 11 men working on student publications. Five of these have positions on the Iowa Engineer, and one is co-editor of the Agronomy Newsletter. The Iowa State Veterinarian, Ames Forester, Iowa State Daily, and the Y. M. C. A. publications have men working on them.

A skit, "From Her to Eternity," portraying the life of a pledge, was amusement for all at the "Fall Frolic."

Some of the other campus activities these men busy themselves in are music organizations, honoraries, and church fellowships. The president of Cyclone Rollers is an Adelante and eight other men go along to join in the fun on the rink.

First Row: Creighton, Parker, Wortman, Nelson, Dierenfeld, Hansen, Meyer. *Second Row:* A. Klemme, Biehl, Holland, Rix, Harmon, Uker. *Third Row:* Chevillie, Neven (V.P.), Paine. *Fourth Row:* Peterson, Moffit (Pres.), Sanderson, Gibson, Hipple, Haygreen, Pitcher, Mrs. Nockles, J. Klemme, Trunnell. *Fifth Row:* Van-Gorder, Moser, Lutz, Roy, Kellenburger, Reihman, Hinrichson. *Sixth Row:* G-off, Weis (Sec.), Gamon, Schroder, Danofsky.



The brothers are always willing to help out when there's a big date with a campus queen that night.



Actives: Frank Biehl, Davenport, '56; Carl Casper, Anamosa, '54; John Coughlin, Sycamore, '53; Richard Danofsky, Sioux City, '55; Frank Dierenfeld, Sac City, '57; Harold Gamon, Washington, '54; Bob Groff, Milford, '54; Jack Harmon, Sac City, '57; Reiner Hinrichsen, Davenport, '56; Jack Holland, Pleasantville, '55; Don Hultman, Red Oak, '56; Arnold Klemme, Hubbard, '55; Clarence Lutz, Vinton, '55; Robert Moffitt, Odebolt, '54; John Nelson, Cylinder, '54; Gene Neven, Runnells, '54; John Ozman, Ames, '54; Darrel Parker, Henderson, '54; Jerry Peterson, Lake Mills, '55; Marshall Pitcher, Collins, '54; Ivan Reihman, Amara, '54; John Rix, Sac City, '56; Clarence Sallee, Vinton, '54; Leonard Trunnell, Lake Park, '56; Hershel Tweed, Lake Mills, '56; Jan VanGorder, Sycamore, '56; Maurice Weis, Arispe, '54; Glenn Wendler, High, '54.

Pledges: Jim Bobst, Dougherty, '56; Norm Cheville, Rhodes, '56; Norman Garner, Osceola, '55; Dick Hagen, Lake Mills, '57; Ted Hanson, Park Ridge, Ill., '57; Jim Haygreen, Centerville, '56; Roger Hicks, Somers, '57; Larry Hipple, Waterman, Ill., '57; Dick Johnson, Cylinder, '57; Phil Justice, Hubbard, '57; Gene Kellenburger, West Amara, '57; Jim Klemme, Hubbard, '57; Jim Meyer, Odebolt, '57; Roy Moser, Amara, '56; Ron Nelson, Sac City, '57; John Paine, Eagle Grove, '57; Russ Roy, Oakland, '57; Jon Sanderson, Waterman, Ill., '57; Al Schroder, Denver, Colo., '56; Roy Setzer, South Amara, '57; Don Uker, Hinsdale, Ill., '56; Dale Vogel, Wall Lake, '57; Bob Weiss, Arispe, '57; Ken Wilke, Miles, '57; Don Williams, Lytton, '57; Bob Wilson, Mason, City, '57.



Local fraternity
Established in 1907



"Set 'em up, Joe . . . Injun Joe, that is." These people seem to enjoy the work of the hidden "bartender" at the Adelante party.





Whether they're settling a private quarrel or not, the Alpha Chi's seem to be enjoying this fight.



Founded nationally in 1895
Phi Tau chapter established in 1932
Nineteen national chapters



Pledges are 'always' found hard at work, polishing the piano, the piano legs, the piano top and side . . . good thing it's a big piano.



Actives: Fredrik Anderson, Waterloo, '55; Charles Brown, Sterling, Ill., '56; Richard Buck, Waterloo, '56; Wayne Coffman, South English, '54; Cecil Cook, Waterloo, '54; Rodney Eickelberg, Waterloo, '54; James Greenland, Capron, Ill., '55; Donald Gustafson, Des Moines, '55; Robert Hadachek, Dysart, '54; Charles Hansen, Waterloo, '56; Larry Heskett, Fort Dodge, '56; Kenneth Holmes, Harvard, Ill., '56; James Jelinek, Marion, '54; Joseph Johnson, Rock Island, Ill., '55; James McMechan, Waterloo, '55; William Mason, Marshalltown, '56; Richard May, Clarinda, '55; James Neal, Mt. Vernon, '55; Collin Randall, Garrison, '54; Dean Saffly, Ames, '55; Richard Schultz, Lytton, '55; Charles Shaver, Sigourney, '56; John Sherman, Fond du Lac, Wis., '56; Kent Simpson, Davenport, '56; Reed Spiegel, Waterloo, '56; Glen Winter, Davenport, '54.

Pledges: Merle Kaesser, Rowley, '57; Donald Kalkis, Waterloo, '56; Edward McCormick, Rowley, '57; Ralph Martin, Central City, '57; David Speck, Waterloo, '57; Damon Swanson, Waterloo, '57; John Windolf, Waterloo, '57; Gary Winter, Davenport, '57.



First Row: May, Johnson, Brown, Speck, Jelinek, Marsh. Second Row: Mason, McMechan, Saffy, McCormick, Swanson, Hansen, Beaman, Hadachek, Spiegel. Third Row: Anderson (Sec.), Buck, Simpson, Mrs. Whalen, Gustafson (Pres.), Coburn, Clark, Heskitt, Kalkis. Fourth Row: Cook (V.P.), Holmes, Gary Winter, Grenlund, Glenn Winter (Treas.), Collin Randall, Chalmer Randall, Eickelberg.

ALPHA CHI RHO

AXP's honor alumni with barbeque and open house

Old friends were brought together twice this year by the Alpha Chi Rho fraternity which sponsored two reunions. Spring quarter the Alpha Chi's entertained alums during Veishea. The Alumni Homecoming barbeque renewed acquaintances again as 50 Alpha Chi Rho alums returned for an annual alumni chapter meeting. Alums and actives feasted on a barbeque dinner before the meeting, and afterward enjoyed an informal fireside.

Highlighting spring quarter was the annual "Garnet and White" formal. Members took their dates to dinner and then to an evening of dancing at the "Crow Club." The Ames Country Club was decorated to carry out the night club theme. A floor show by soloists and a pledge quartette completed an evening of dancing.

Prison costumes, a kangaroo court with a treasure

hunt being decided upon as the guests' sentences were features of "Crow Court," the fall quarter pledge fireside. Grass skirts and bright Hawaiian shirts were the approved costumes for the evening at the Alpha Chi's south sea island fireside later in the quarter.

Impromptu get-togethers on weekends with couples dancing or playing cards at the chapter house kept members in practice playing the perfect hosts.

The fraternity was honored by their representation of members in college organizations. Members wield the gavel in band, Iowa State Debators and at the Daily office. The crew also holds memberships in honoraries and divisional clubs.

"Studying pays off," say the Alpha Chi Rho's, having accepted the second place scholarship trophy last spring.



First Row: Smith, Uehling, Windom, Thomas, Beebe, Robertson. Second Row: Fix, Steiert, Holz (Sec.), Miller, Mrs. Dahlburg, Van Pelt (Pres.), Davis, Olson, Winkleman. Third Row: Tiffany, Hartz, Wright, Anderson, Ruzic, Severson. Fourth Row: Nelson, Kelly, Clawson, Schmitz, Cornelius, Armstrong. Fifth Row: Yeager, Kalsem, Elson, Jewett, Sample, Enfield. Sixth Row: Ray Tweeten, Varley, Heuberger, Hirsch, Leslie, L. Tweeten, Sander, Woolley, Black, Hessler, Loupee, Richard Tweeten (Treas.).

ALPHA GAMMA RHO

AGR's place members on top Iowa State judging teams

AGR stands for agriculture. It must, for the boys from the house shine when it comes to judging a livestock or dairy team. This year AGR's were influential in making Iowa State's judging teams top in the nation. The college livestock judging team captured first place at the Fort Worth Exposition and the members of the team were all Alpha Gamma Rho's. At Austin the team placed second with four members on the winning team. Four members repeated a first place victory in Kansas City and earned sixth place in Chicago.

Carrying out the agricultural theme, the AGR's gave their annual "Farmers' Ball" last spring. Members turned domestic that evening long enough to turn out a delicious barbeque dinner which preceded the dance.

Fall quarter saw the fraternity members enter-

taining at a Homecoming dance and a Christmas fireside. The "Pink Rose Formal" was the highlight of winter quarter. In addition to their social events during the school year, the AGR's are active in summer, too. They hold two annual summer events, the AGR Alumni Banquet and a State Fair Banquet.

Members lift their voices in chorus and several are active in band. Other extracurricular activities include publications, membership in YMCA and on Ag Council. Divisional clubs keep many of the men busy and several have been appointed to campus honoraries.

The fraternity is known for more than their judging abilities. AGR's kept the Union pinboys busy as they rolled their way to the Class B bowling championship. Several of the members participated on varsity football, baseball and wrestling teams.

The AGR's must be going to have one big party . . . judging from all the work they're putting in now!!!



Actives: Donald Anderson, Huxley, '54; Richard Anderson, Huxley, '55; Robert Barnard, Osceola, '56; Robert Beebe, Forreston, Ill., '55; Eugene Black, Barnum, '55; Robert Clawson, Ackley, '56; Joseph Cooper, Coggon, '54; Gerald Cornelius, Bellevue, '56; Jerry B. Davis, Hampton, '54; Richard Edelman, Webb, '54; Charles Elson, Bondurant, '56; Frank Enfield, Clear Lake, '55; Robert Fix, Davenport, '55; William Fox, Waukegan, '54; Robert Gray, Aledo, Ill., '56; L. Clair Gates, West Liberty, '56; Glen Heuberger, Chapin, '54; Randall Hirsch, Ankeny, '56; Robert Holz, Rippey, '54; James Jewett, Grand Junction, '56; Benjamin Kelley, Dallas Center, '55; George Loupee, Newton, '56; Leslie Mathews, Danville, '54; Donald Middendorf, Manning, '54; Harold Miller, Sioux City, '56; Howard Miller, Mediapolis, '54; Marvin Mitchell, Hudson, '56; Frank Myatt, Lost Nation, '54; Lowell Nelson, Orion, Ill., '56; Roger Olson, Altona, Ill., '54; William Opperman, Manning, '53; Robert Osterbur, St. Joseph, Ill., '54; William Pascal, Lamont, '54; Oliver Rinker, Ogden, '54; Albert Schmitz, Remsen, '55; Richard Severson, Kanawha, '55; Leo Slife, Cedar Rapids, '56; Wayne B. Smith, Urbana, '54; Jerald Suley, Hampton, '54; James Sample, Spring Valley, Minn., '56; Curtis Sander, Waukon, '58; Jerald Steiert, Osage, '56; Ernest Thomas, New Sharon, '55; Herbert Tiffany, Independence, '54; Luther Tweeten, Washington, '54; R. Eugene Van Pelt, Corning, '54; Andrew Varley, Stuart, '56; William P. Winkelman, Lohrville, '54; Stuart Woolley, Oswego, Ill., '56.

Pledges: Robert Armstrong, Clear Lake, '57; David Birdsell, Floris, '55; William Bowers, Phoenicia, N. Y., '55; Steven Bowman, Pulaski, '57; John Dowden, Conrad, '56; Laurel Erickson, Sanborn, '57; Carl Heabertlin, Pleasantville, '57; Darrel Helgins, Monticello, '57; John Hessler, Galesburg, Ill., '57; Maurice Hesson, Newton, '57; David Kalsen, Huxley, '57; Thomas Kellogg, Sandwich, Ill., '56; Jon D. Leslie, Cedar Falls, '57; Clyde E. Meyer, Walker, '56; Thomas Robertson, Letts, '57; Samuel Ruzic, Chicago, Ill., '54; Paul Thompson, Ankeny, '57; Roger Twedt, Huxley, '57; Ray B. Tweeten, Washington, '57; Dale Uehling, Ankeny, '56; Robert Wright, New London, '55; William Yeager, Ottumwa, '57.



Founded nationally in 1904
Eta Chapter established in 1914
Thirty-three national chapters



Talk about being thorough! This staff of expert swabbers has been at work for "just ages"—long enough to pose for pictures.





The jazz fan waits while the "long hairs" of the ATO house get their fill of the "classic" records.



Founded nationally in 1865
Gamma Upsilon chapter established in 1908
One hundred-sixteen national chapters



Shades of Rusty Draper and "My Guitar" . . . How about trying out for the Union Varieties' in-between acts? Such talent wasted?



Actives: George Albert, Lombard, Ill., '55; Dean Axland, Davenport, '55; John Barrett, Dyersville, Tenn., '55; Edward Cambridge, Atlantic, '55; Kenneth Collins, Davenport, '56; Robert Dare, Spirit Lake, '56; Charles Duncan, Atlantic, '55; Lawrence Dutton, Knoxville, '56; John Engskow, Cedar Rapids, '54; Clair Fredrickson, Sioux Falls, S. D., '54; William Gardiner, Wauwatosa, Wis., '55; Burton Gleason, Plattsmouth, Neb., '54; Richard Glenn, Davenport, '55; Robert Gonnerman, Hartley, '56; Karl Hagenau, Wall Lake, '55; Robert Hollowell, Clinton, '56; Keith Homan, Omaha, Neb., '54; John Hunter, Cedar Rapids, '54; Donald Langebartels, Knoxville, '55; Norman Lisk, Greenfield, '55; Charles Lisle, Clarinda, '55; Maurice McCullen, Clinton, '56; John Maxheim, Clinton, '56; Daniel Molyneux, Davenport, '55; Robert Muller, Lombard, Ill., '56; John Olds, Albany, Ga., '56; Harold W. Olson, Ames, '54; Phillip Pearson, Ames, '56; William Pierce, Huron, S. D., '54; Roger Pitstick, Nebraska City, Neb., '54; Richard Praska, Cedar Rapids, '54; Earl Priess, Glen Ellyn, Ill., '55; David Roberts, Des Moines, '54; Gerald Sandbulte, Sioux Center, '55; Maurice Schunell, Hartley, '56; Ronald Sley, Clinton, '56; Wendell Volken, Carson, '56; Robert Wald, Stuart, '55.

Pledges: Robert Anderson, Elmhurst, Ill., '57; Dean Arney, Marshalltown, '56; Jerry Campbell, Tuscola, Ill., '57; Dwight Coulter, Iowa City, '57; Robert Crosthwaite, Craig, Colo., '57; John Devin, Mt. Pleasant, '57; Chester Foster, Roslyn Heights, N. Y., '57; Richard Kerr, Davenport, '57; Karl Kullander, Cedar Rapids, '57; Gerald Mallgren, Lombard, Ill., '57; Marlow Paulson, Sioux Falls, S. D., '57; Eugene Petty, Camanche, '57; Nicholas Redding, Algona, '56; John Rolfs, Hartley, '55; Donald Serrest, West Branch, '57; James Sherman, Washington, '57; Robert Simpson, Exira, '57; Charles Vogt, Clinton, '57; Robert Warren, Pleasantville, '56; Donald Zerbe, Davenport, '57.

ALPHA TAU OMEGA

ATO's busy year includes a variety of activities

The ATO's chalked up another year of success in scholarship, activities, and intramurals.

Four first-place trophies, runner-up trophies, and high placings in other sports added up to a third place in the all-fraternity intramurals ranks. Tau chapter membership includes lettermen in varsity track, baseball, basketball, swimming, tennis, and golf.

Spring found the ATO's vocalizing to a second place in Sinfonia Sing as they gave forth with "Meadowlands" and "The Drinking Song" from "Student Prince." It also brought the Inter-fraternity Council scholarship improvement award.

Activities claimed a large majority of members. The editor of the Iowa Engineer, general chairman of Homecoming, and business manager of Veishea were among the ATO's. Other members were active in Singers, Bomb, Engineer, Players, Debaters, 630

Club, Pep Council, Intramurals Board, Engineering Council, and divisional clubs. Wearers of the Maltese Cross belonged to Sextant, Knights of St. Patrick, Phi Eta Sigma, Tau Beta Pi, and Alpha Chi Sigma honoraries.

The Tau's spring formal was a "Blue and Gold Heaven" complete with "pearly gates" and myriads of twinkling stars. In the fall, ATO's and their dates went on an "International Holiday" dressed as Spaniards, Chinese, Arabs, aliens, and confused Ellis Island immigrants. A "Ski Lodge" fireside found the chapter house looking like the inside of an informal resort.

Other social events included three all-house picnics, Thanksgiving banquet, Christmas fireside, and a winter formal.

Ed Cambridge served as president of this busy house this year.

First Row: Sherman, Mallgren, Anderson, Petty, Engskow, Prastka, Fredrickson, Lisk. Second Row: Gonnerman, Volkens, Secrest, Slev, McCullen, Langebartels, Albert, Rolfs, Kullander, Zerbe. Third Row: Coulter, Simpson, Pierce (Treas.), Cambridge (Pres.), Mrs. Christian, Sandbulte, Axlund, Pitstick, Barret. Fourth Row: Wald, Schmoll, Maxheim, Foster, Vogt, Duncan, Olds, Paulson, Darc. Fifth Row: Hollowell, Muller (Sec.), Collins, Dutton, Crosthwaite, Homan, Molyneux, Pruess, Warren Lisle Kerr.



BETA SIGMA PSI

"Gold Rose" formal highlights Beta Sig social agenda

The Sheldon-Munn Hotel was the scene of the annual "Gold Rose" formal attended by Beta Sigma Psi's and their dates last spring. A white picket fence entwined with yellow roses surrounded the dance floor, while roses were also placed as centerpieces on the tables. Blue jewel boxes engraved with the Greek letters of Beta Sigma Psi were presented to dates during the evening's entertainment.

The Beta Sig's proved their ability as athletes on the campus in winning the Class C Softball Championship in spring quarter intramural competition.

Come fall quarter, the Beta Sigs and their dates attended their annual dinner dance held in December at the Ames Country Club. "Snow Flake Whirl" was the theme for the affair and Walter Bappe's band provided music for dancing. Large luminous candles and evergreens decorated the tables. A snowflake

background was provided for the orchestra, with snowflakes hung above the dance floor. Programs were placed on a six-foot candle at the entrance to the room. A painted snowflake scene completed the decorations.

A few small parties were held at the chapter house during fall quarter. One of the most outstanding was a party for Beta Sigma Psi's and their dates during the intermission of the Homecoming dance. Two firesides and nine exchanges were held during fall quarter.

In February, the Beta Sigs and their dates let their imaginations run wild in planning their attire for the annual costume party at the chapter house. Party goers donned costumes of France as a gay French atmosphere prevailed.

The Beta Sigs' activity schedule was full.

First Row: Schmidt, Krom, Yoder, Fransen, Junker, Dinger. *Second Row:* Almquist, (Pres.), Christian, Lassen, Schmid, Garms, Nuss, Balmer. *Third Row:* Ewoldt, Fachn, Faas, Lund, Mrs. Thoeke, Greenlee, Holland, Juhler (2nd V.P.), Hoelt. *Fourth Row:* Becker, Hagen, Jurgensen, Peterson, Nygaard, Maas, Peterson, Heiman.



These Beta Sigs seem to have no trouble finding a fourth for bridge. . . "Sig" can do the job! !



Founded nationally in 1925
Epsilon chapter established in 1949
Seven national chapters



Something different at the Beta Sigma house. What could be more pleasant . . . more fun than an active-pledge shaving cream fight?



Actives: Jim Almqvist, Essex, '54; George Becker, Spirit Lake, '55; Gale Boenke, Springfield, Ill., '54; Loren Christian, Estherville, '56; Phil Ehn, Des Moines, '54; Carl Haaland, Des Moines, '54; Charles Hagen, Monticello, '56; Dean Holland, Anita, '56; Frank Ingwersen, Davenport, '54; Orville Juhler, Marne, '56; Bob Krom, Sioux City, '56; Larry Lassen, Milwaukee, Wis., '54; Alan Lorez, Clinton, '54; Loren Maas, Marengo, '55; Marv Nygaard, Ridgeway, '54; Aldor Peterson, Ames, '56; Bob Schmid, Spencer, '56; Guntis Straders, Latvia, '56.

Pledges: Marlin Anderson, Essex, '57; Martin Balmer, Estherville, '57; Durwin Dinger, Decorah, '55; Bob Ewold, Alta, '57; Ron Faas, Brooklyn, '57; Don Faehn, Sac City, '57; Ron Frazen, Hartley, '56; Dick Garms, Royal, '57; Bruce Greenlee, Sac City, '57; Ron Junker, Varna, Ill., '57; Jim Jorgenson, Waterloo, '56; Don Lomen, Decorah, '54; Rod Lund, Arlington, '56; Al Malmberg, Essex, '57; Gene Nuss, Sumner, '57; Ray Pierson, Sac City, '57; Rennald Schmidt, Nashua, '57; Don Schramm, Sac City, '57.



"Man, won't you dig that crazy music?" The Beta's are really "living it up" at this informal session!



Founded nationally in 1839
Tau Sigma chapter established in 1905
Ninety-six national chapters



When it comes to bridge these boys are really tops. It's certainly nothing but concentrated card playing for all of those concerned!



Actives: Jack Arthur, Clarinda, '54; Dan Attig, Des Moines, '55; Wayne Bartley, Omaha, Neb., '55; Dean Berggren, Cedar Falls, '55; John Bray, Skokie, Ill., '55; Don Carter, Humeston, '56; John Clark, Ames, '56; Max Fogel, Des Moines, '55; Charlie Fudge, Jefferson, '56; Gary Fuller, Omaha, Neb., '55; Bob Garton, Chariton, '55; Dick Hendrickson, Omaha, Neb., '55; Jim Humphrey, Des Moines, '55; Mark Jacobsen, San Mateo, Cal., '55; John Jervis, Omaha, Neb., '56; Roger Jorstad, Sioux City, '54; Dave Kern, Des Moines, '55; Bob Lee, Sac City, '56; Hal Lowry, Omaha, Neb., '54; Bill McCulloch, Des Moines, '56; Jud McManigal, Glenwood, '54; Tom Michel, Des Moines, '56; Frank Myers, St. Louis, Mo., '55; Tom Nissen, Sioux City, '54; Dick Nichols, Des Moines, '55; Jim Rooker, Sioux City, '54; Jim Smith, Sioux City, '56; Dave Schell, Des Moines, '56; Glen Schricker, Montreal, Que., '56; Bob Taylor, Auburn, '54; Larry Weber, Norfolk, Neb., '56; Pete Wilson, Glen Ridge, N. J., '55.

Pledges: Jerry Bartley, Omaha, Neb., '57; Jim Buckley, Sac City, '57; John Buenz, Ogalalla, Neb., '55; Marve Busch, Omaha, Neb., '57; Ralph Clifton, Omaha, Neb., '57; Jim Freshwaters, Washington, '57; Bob Grantvedt, Glen Ellyn, Ill., '57; Curt Holstad, Glidden, '57; Jerry Hopkins, Des Moines, '57; Bob Kaiman, Sioux City, '56; Gene Larsen, Des Moines, '57; Jerry Leader, St. Louis, Mo., '57; Dick Lundgren, Omaha, Neb., '57; Sterling Pillsbury, Sioux City, '57; Martin Schrock, Des Moines, '57; Jack Taylor, Auburn, '57; Manly Thornton, Storm Lake, '57; Bob Vlasnik, Omaha, Neb., '57; Merle Weisenborn, Joplin, Mo., '57.



First Row: Hanson, Schricker, Jacobsen, Kern, Garton, Fogel, Pillsbury, Grantvedt. Second Row: Bride, Myers, Lundgren, Buckley, W. Bartley, Mrs. Baker, Robert Taylor, Michel, Schell, R. Taylor, Wilson. Third Row: Warfield, J. Bartley, Fudge, Levis, Carpenter, Bray, Attig. Fourth Row: Humphrey, Kaiman, Lee, Guernsey, Clark, Prasse, J. Taylor, Buenz, Boat, Jorstad, Thornton. Fifth Row: Hofstad, McCulluch, Fuller, Nichols, Leader, Freshwaters, Carter, Lunan, Weber, Honke.

BETA THETA PI

Beta's win fifth consecutive decorations trophy

For the fifth consecutive year, the Beta Theta Pi Homecoming decorations caught the eyes of the judges as well as the appreciative gaze of the traffic along Lincoln Way. A large black and yellow Missouri cat on a goal-post was the target of a lolling hill-billy stretched out on the front lawn.

Socially speaking, the Beta's have three annual events: a pledge party, spring formal, and barbeque. The pledge sons proved their worth to the chapter by giving a clever concentration camp party. The title, "Stalag 2120," derived from the movie and the address of the house, set the guys and their gals in the mood for Siberia-type costuming. The Homecoming Barbeque featured a combo and a back yard crowded with little pigs roasting on the spits and ended with big "pigs" licking their fingers for more.

Halloween night was extra fun for some of the

Beta's, who played ghost for a Boy Scout troop. The story goes that these Boy Scouts were camping out Halloween night northeast of Ames, about a half mile from an abandoned house. The scouts came to explore the house but some "spooks" got there first, complete with stones and chains and put on a "scarey" act that both scouts and Beta's will long remember.

Christmas time meant home-cooked food at school for these lucky men. The Mothers' Club puts on an annual pot-luck supper to raise money to buy something for the house. All parents who live near Ames come; this Christmas they turned out 250 strong.

The list of distinguished brothers includes everyone from the holder of the national record for rifle shooting to members of six different honoraries including Cardinal Key.



First Row: Allen, Kratosky, Jayne, Hancock, Hopewell (V.P.), Seaton. *Second row:* Lewis, Bodensteiner (Pres.), Gehrls, Hall (Sec.), Cartano, Ramsdell, Svenson, Cole. *Third Row:* Aalis, Hepker, Wimmer, Treneman, McKenzie, Mrs. Schwendener, Scott, Denckau, Mason. *Fourth Row:* Ryder, Herting, Vlasak, Shaffer, Hise (Treas.), Groom, Woodard, Callahan, Leonard.

DELTA CHI

"Fantasy in White" held in Delta Chi "castle"

A castle-like entrance built on the Delta Chi house opened the door to an evening of dancing and fun at the "Fantasy in White" winter formal. A backdrop of star-sprinkled clouds provided the proper storybook enchantment for members and dates before they stepped back through the door into the world of reality.

On the less formal side of the social calendar was the Delta Chi "Basin Street Ball." This fall quarter fireside was carried out by the pledges. Members and dates arrived at the party in typical "Basin Street" attire—from hep cats to zoot suit kids. Pledges had transformed the living room of the house into a side-street hotel for an evening of "hep" talk and "crazy" dancing. For refreshment, couples took time out to quench their thirst at the "bar" set up in the basement.

On most Saturday evenings, pledges, actives and dates could be found dancing and playing cards at informal house firesides.

High points of national and local Delta Chi history were discussed by active and pledge representatives at the Founders' Day banquet fall quarter at the chapter house.

Members rented the Women's Gymnasium for a novel play night party. Swimming, volleyball and dancing provided rugged entertainment during this spring quarter party of fun for Delta Chi's and their dates.

Men from the Delta Chi house took time out from studies for participation in campus music organizations—being represented in band, Singers and Glee Club. Nearly all intramural events found Delta Chi's entered.

Take two men, two chairs and the art of conversation and mix them well for a good "bull session!"



Actives: Gerald Allen, Conesville, '55; R. T. Bodensteiner, Fort Dodge, '55; Hugh Callahan, Dubuque, '55; Neal Davidson, Milwaukee, Wis., '55; Eric Chalgren, Clinton, '56; Everett Dencklau, Vincent, '55; Gavlon Gehrls, Lawden, '55; Rodney Hall, Boyden, '55; Vernon Hepker, Marion, '54; Lee Herting, Merced, Calif., '56; Richard Wise, Washington, D. C., '55; Bill Hopewell, Chicago, Ill., '55; Larry Jayne, Audubon, '55; Morris Mason, Coalinga, Calif., '55; Robert McKenzie, Quincy, Ill., '55; Ralph Scott, West Des Moines, '54; James Seaton, Hinsdale, Ill., '55; Robert Seaton, Hinsdale, Ill., '56; William Svenson, Milwaukee, Wis., '56; Thomas Woodward, Belvidere, Ill., '56.

Pledges: Gary Aalls, Sioux City, '57; David Cortom, Monticello, '57; Wayne Groom, Cicero, Ill., '55; James Hancock, Herman, Neb., '57; Theodore Kizer, Des Moines, '57; Ronald Klokner, Milwaukee, Wis., '57; William Kratoch, Fort Dodge, '57; Daniel Leonard, Mankato, Minn., '57; William Lewis, Ankeny, '57; Richard Olson, Iowa Falls, '57; Robert Ramsdell, Forest Lake, Minn., '57; Richard Reinhart, Marshalltown, '57; John Ryder, Belvidere, Ill., '57; William Shoffer, Marshalltown, '57; William Smith, Belvidere, Ill., '57; Leith Wimmer, Fort Peck, Mont., '57.

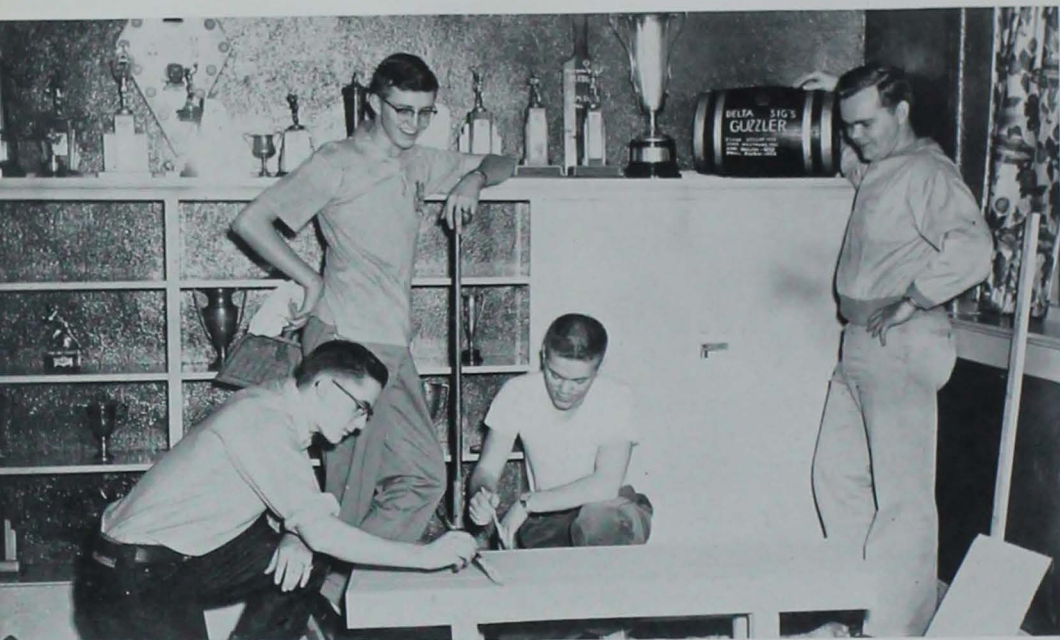


Founded nationally in 1890
Iowa State chapter established in 1923
Forty-four national chapters



The ladder looks as though it might slip, but the Delta Chi on top doesn't look a bit worried about it . . . or about the window, either.





"Come on, you guys, let's not have a slip of the brush. Painting a table is important business!"



Founded nationally in 1889
Beta Alpha chapter established in 1927
Forty-eight national chapters



Ah ha! Ah ha! What can be on the other side of those advertisements to produce such a gleam in the eyes of those Delta Sigs?



Active: Bob Bennett, Storm Lake, '55; John Bonnett, Bushnell, Ill., '54; John Biesemer, Moorland, '55; Jim Bromer, Sheldon, '56; Andrew Brough, Hanover, Penn., '54; Edward Fox, Baltimore, Maryland, '55; Ryal Haakenson, Sioux City, '56; Terry Kohlhausen, Sheboygan, Wis., '54; Bob Kunkle, Elyria, Ohio, '56; Wilbur Molison, Grinnell, '54; Dale Monselle, Spencer, '55; William Ossian, Sioux City, '56; Charles Payton, Minburn, '56; Dick Pettit, Belle Plaine, '55; Dean Raber, Hartlev, '55; Bob Rhodes, Dixon, Ill., '55; Dale Ross, Ames, '55; Bob Rovelstad, Elgin, Ill., '57; Galen Rozeborn, Sanborn, '55; Bob Runkle, Greenville, '54; Paul Rush, Hawarden, '55; Darrell Sargent, Pacific Junction, '55; Dale Smith, Wayland, '54; Dwight Wilson, Galva, '54; Don Wolf, Lone Tree, '55.

Pledges: Ralph Bartels, Roselle, Ill., '57; Bob Beck, Belle Plaine, '57; Leland Beldon, Minburn, '57; Don Craft, Davenport, '57; Jim Doss, Elgin, Ill., '57; Weston George, Indianola, '57; Jerry Gere, Berry, '57; John Grieg, Chicago, Ill., '57; Dick Harte, Earlville, '57; Dave Hendrickson, Kamrar, '57; Gene Holz, Elgin, Ill., '57; Dave Irwin, Davenport, '57; Don Klindt, Davenport, '57; Dick Lamar, Chester, Ill., '57; Adrian Larsen, Sioux City, '57; Gene McGraw, Downers Grove, Ill., '55; John Myers, Boone, '57; Leland Olson, Rockford, Ill., '57; John Pringle, Marengo, Ill., '57; Carol Schaefer, Davenport, '57; Dave Werts, Knoxville, '57; Norman Zierke, Elgin, Ill., '56.

DELTA SIGMA PHI

Delta Sigs don tuxedos for "Carnation Ball"

White carnations in every women's residence told of the Delta Sigs' top social event of spring quarter. A 12-foot fraternity pin made of white carnations was decoration for the "Carnation Ball" in the Memorial Union.

Delta Sigs and their dates entered the chapter house through a window into a French underground "dive" for the fall quarter "Apache Dance."

"A girl in every port," said the fraternity members when they planned the "Sailors' Ball." Dates were dressed in costumes from different lands, and to get aboard the "U.S.S. Delta Sig," girls had to walk up a gangplank at the front of the house and present their passports to the "sailors." The house was decorated to resemble a boat deck with fishnet, oars, and a cabin background. Shipboard entertainment consisted of a male south sea dance and a panto-

mime depicting the problems confronting a chef on the high seas.

A Scottish tragedy, "The Bonnie ROTC Highlander," Delta Sig Varieties skit, revealed the fate of a young ROTC officer in a college in Scotland who returned from overseas duty to find his lass in the arms of another.

The house won honorable mention for its float in the Veishea parade. They also had the questionable honor of having a finalist in the "Ugliest Man on Campus" competition.

Activities ranked high with the Delta Sigs. Members belonged to music organizations, publications and intramurals. Divisional clubs kept other members busy representing the house in clubs from engineering to agronomy and forestry. College committees appointed members to high ranking positions.

First Row: Desi, Molison (Treas.), Kohlhagan, Sargent, Jones (V. P.), Payton, Hendrickson, *Second Row:* Kunkle, Pringle, Holtz, Biesemier, Rovelstad, Ossian, Rhodes, Hartke, *Third Row:* Ross, George, Zierke, Monselle (Sec.), Mrs. Wood, Wolf (Pres.), Smith, Doss, Haakenson, *Fourth Row:* Rozeboom, Pettitt, Raber, Broomer, Wilson, Lamer, Greig, Runkle.



DELTA TAU DELTA

Delts move into modern new chapter house

The "big move" was on this year when the Delts moved from 101 Hyland into 2121 Sunset, an all new ultra modern chapter house.

The Delts celebrated the completion of their new home with lots of parties and dances, including an open house for the student body. The alums came out in force to help dedicate the house.

The Delts are especially proud of their modern sunken living room with its sandstone fireplace. Members will have the choice of sleeping in either a hot or cold dorm, too.

The highlight of the annual winter formal came during intermission when the women reached up to pluck real orchid corsages from a tree.

The Delts came through Varieties to Veishea Vodvil with their original skit, "The Royal Flush," depicting romance between the Queen of Hearts and

the Jack of Clubs. Long hours of practice were required to perfect the tap-dancing routine, but hard work paid off with a winner.

Along with Parents' Day came the "Gay 90's Party" for members, dates, and parents. The fellows took their parents to the game and then came home to put on appropriate costumes for the party. They called for their dates in the "Gay 90's Express," a bus hired for the occasion. Dinner at the house and dancing afterwards provided entertainment.

The Delts and the Kappa Kappa Gamma's combined forces to give underprivileged children of Ames a Christmas party. Santa Claus arrived in full dress to present the "kiddies" with presents.

The Delts were in activities with men attending divisional councils, clubs and honoraries. Publications claimed their share of time.

First Row: Ruck, Meusburger, R. Byrus, Rubey, Rolfs, Froehlich, McIntyre, Agnew, Lovrien. Second Row: Ervin, Sullivan, Narmi, Link, Rettenmaier, Dittus, Issel, Gately, Easter. Third Row: Erickson, O'Meara, Willcutt, Smith, Bucher, McLean, Mrs. Marin, Weidenbacher, Williams, Montgomery, Mansmith, Oppenheimer. Fourth Row: Burks, Swanson, Miller, Mortenson, Marston (Sec.), Kaska, Drake (V. P.), Steenson, Neumeister, W. Byrus, Ashland (Treas.). Fifth Row: Karns, Wight, White, DeBoer, Kirk, Butts, Dahl, Hollingshead, Henderson, Stock, Funk, Galligan.





This poor fellow really looks "beat." Wonder if studying late the night before is the cause? ? ? ?



Actives: Calvin Ashland, Clear Lake, '55; Roy Bryant, Elmhurst, N. Y., '54; John Bucher, Fairfield, '56; Robert Byrus, College Park, Md., '54; William Byrus, Nashua, '54; John Dahl, Indianola, '55; Donald Dittus, Maywood, Ill., '56; Richard Drake, Omaha, Neb., '54; Keith Ervin, Vinton, '56; Thomas Faul, Des Moines, '54; Gerald Frochlich, Sioux City, '55; Stephen Funk, Oak Park, Ill., '56; Jim Galligan, Ames, '56; Robert Henderson, Des Moines, '55; Dean Karns, Anita, '54; James Kaska, Fairfield, '56; Wayne Kempter, Dubuque, '55; Ronald Larsen, Council Bluffs, '54; Kenneth Link, Council Bluffs, '56; Theodore Marston, Earlham, '54; James McIntyre, Anita, '56; Lyle Miller, Dubuque, '56; Robert Montgomery, Lockport, Ill., '54; William Mortenson, Council Bluffs, '56; Ronald Narmi, Council Bluffs, '55; Walter Nadler, Winnetka, Ill., '56; Dan Neumeister, Dubuque, '56; Patrick O'Meara, Council Bluffs, '56; Edward Oppenheimer, Moline, Ill., '54; James Rettenmaier, Dubuque, '56; Robert Rubey, Dubuque, '54; Kenneth Ruck, Broadview, Ill., '56; Lee Smith, Fairfield, '55; Douglas Stock, Early, '56; David Swanson, Omaha, Neb., '54; Lynn Twedt, Elk Point, S. D., '54; William Weidenbacher, Dubuque, '55; Robert Wilcutt, Storm Lake, '56; Donald Williams, Council Bluffs, '56; Edward Yelick, Des Moines, '55.

Pledges: James Agnew, Winterset, '57; John Bredenbeck, Maywood, Ill., '57; Peter Burks, Rock Island, Ill., '57; Clark Butts, Broadview, Ill., '57; Richard Cartwright, Des Moines, '57; Johan DeBoer, Rock Rapids, '57; William Easter, Winterset, '57; Keith Erickson, Dayton, '57; George Eiters, Barrington, Ill., '57; Kenneth Issel, Deerfield, Ill., '57; Gary Kirk, Council Bluffs, '57; Kenneth Lovrien, Humboldt, '57; Mikael Mansmith, Arnolds Park, '57; Lee McCahren, Sioux Falls, S. D., '57; Duane McLean, Parkersburg, '57; Roger Miller, Vinton, '57; Jerry Millspaugh, Keokuk, '57; James Patton, Milwaukee, Wis., '57; John Rolfs, Parkersburg, '57; George Steenson, Des Moines, '56; John White, Elgin, Ill., '57; Richard Wight, Rock Island, Ill., '57.



Founded nationally in 1859
Gamma Pi chapter established in 1875
Eighty-four national chapters



"Who ever said we don't like pie? Why, it's delicious, especially when eaten with no silverware and with hands behind our backs!"





The long grass does not bother this professional as he uses the front yard "fairway" to give lessons.



Founded nationally in 1834
Iowa State chapter established in 1913
Seventy-two national chapters



Won't this fellow be surprised when he is suddenly awakened from his nap? There's hardly anything devilish about these busy DU's.



Active: Chevalier Adams, Ames, '55; William Adams, Dubuque, '56; Charles Alexander, Mt. Prospect, Ill., '55; Charles Arthur, Ames, '55; Richard Baldwin, Spencer, '55; Keith Bates, Davenport, '56; James Blackburn, Arlington Heights, Ill., '55; John Briggs, Freeport, Ill., '56; Charles Brown, Oskaloosa, '56; Keith Brown, Ames, '55; Wayne Brown, Ames, '55; Richard Chance, Boone, '54; Richard Cox, Ames, '54; Thomas Earl, Ames, '54; John Elliott, Cedar Rapids, '55; William Ellis, Marengo, '56; Wayne Enquist, Burlington, '56; Paul Gatchell, Adel, '56; John Hanrahan, Burlington, '54; Herbert Harmsen, Dubuque, '55; David Heckmiller, Barrington, Ill., '56; Norbert Leckband, Arlington Heights, Ill., '56; Paul Leonard, Dubuque, '57; Paul Lorenz, Des Moines, '55; Larry Lowe, Des Moines, '56; Robert Maahs, Walton, Neb., '57; Robert McClure, Boone, '55; Thomas Mills, Des Moines, '55; Gerald Mundt, Waterloo, '56; Charles Murphy, Ames, '56; James Murry, Waterloo, '55; Donald Platt, Mountain View, Calif., '54; Russell Porter, Eagle Grove, '55; Richard Stride, Omaha, Neb., '57; James Sturtz, Boone, '54; Marion Talcott, Ames, '55; Donald Vandercreek, Bement, Ill., '56; David Walkup, Ames, '55; Wayne Wood, Rochelle, Ill., '54; Gerald Yetter, Cedar Rapids, '55; Needham Young, Cedar Rapids, '55; Irwin Wentzien, Gladbrook, '56.

Pledges: Terrence Bird, Omaha, Neb., '57; John Brouillette, Sheffield, '57; James Brunner, Boone, '57; Joseph Carpenter, Boone, '57; John Gesinger, Chicago, Ill., '57; Harold Gillott, Washington, Ind., '57; David Hess, Des Moines, '57; Charles Holmes, Ames, '56; William Holsinger, Cedar Rapids, '57; Raymond Jedlicka, Cedar Rapids, '57; Richard Jensen, Cedar Rapids, '57; Thomas Kane, Winona, Minn., '57; John Kyhl, Cedar Falls, '57; Ronald Litherland, Ames, '57; Jerry Manning, Cedar Falls, '57; Russell Parks, Des Moines, '57; Thomas Peters, Davenport, '57; Stephen Rohrbaugh, Omaha, Neb., '57; Richard Schmittier, Eagle Grove, '57; Gary Schultz, Sioux City, '57; Daniel Siders, Bement, Ill., '57; Charles Sjulin, Hamburg, '57; Harold Sorenson, Omaha, Neb., '57; Dennis Straus, Omaha, Neb., '57; Robert Sullivan, Des Moines, '57; William Thompson, Des Moines, '57; Howard Treseder, Des Moines, '57; Charles Zollars, Dubuque, '57.



First Row: Briggs, Hess, Carpenter, Manning, Gilliot, Murty, Nelson, Mundt, C. Brown. Second Row: Brunner, Rohrbough, De Young, Kyhl, Tamisea, W. Brown, McClure, Bird, Elliott, Platt, Hanrahan. Third Row: Okey, Bates, Young, Blackburn, Chance, Parks, Straus, Schultz, Talcott, Earl, Spulin, Fynquist, Eickelberg. Fourth Row: Litherland, Conley, Siders, Adams, Porter (Pres.), Treseder, Sullivan, Eversman, Vandercreek, Thompson, K. Brown, Wentzien. Fifth Row: Harmission (Treas.), Wood, Zollers, Schnittjer, Cesinger, Ellis, Peters, Mills (V.P.), Gatchell, Lorenz, Towner.

DELTA UPSILON

Delta U's show athletic prowess in intramurals

Outstanding in sports, the DU's splashed their way to the fall fraternity swimming championship. The title was the third one this year, for the athletes also carried home the golf and tennis crowns. The house claims total participation in intramurals and also boasts of three varsity lettermen in football and wrestling.

The social agenda of Delta Upsilon was an unusual one this year with parties of many varied themes. Beginning with a light theme was the spring house dance, "Rhythm in Pastels." A large artist's palette was featured on the backdrop which helped decorate the chapter house in pastels. Also last spring the fraternity sponsored an all-college tea for house presidents, housemothers and faculty.

During fall quarter, the chapter house was overtaken by gangsters at the "Hoodlum Party." A base-

ment gambling casino highlighted the party. Winter quarter found the DU's donning their top hats and gloves for the winter formal. "Blue Room" was chosen the theme for this annual cold season function.

Membership in various honoraries takes extra moments of many DU's. Besides honoraries, the house is represented in orchestra, singers, radio workshop, Iowa State Players and on publication staffs. Twenty-seven DU's are active in divisional clubs, and the house also boasts of nearly total participation in the YMCA.

Leading the list of "celebrities" in the house is Russ Porter, president. Wayne Brown and Ken Joslin are Y officers and Dave Heckmiller is president of Phi Eta Sigma. They also claim delegates to Cardinal Guild and Agriculture Council.



First Row: Goslee, Remy, Kay, R. Strohnbehn, Brown, Geyer, Denny, Hansen, Goll. Second Row: Allgood, Kauffman, K. Strohnbehn, Axland, Larson, Harker, Watson, Greiman, Bimmerman, Mattson. Third Row: Holcomb, Wise, Bruene, A. Swanson, Frank, Beran, Mrs. Hanson, Evans (Pres.), K. Swanson, Roepke, Mennenga, Chamberlin. Fourth Row: Neary, Bradford, Day, Schallau (Treas.), Lowenberg, Ford, Christians, Uhrig, Deethardt, Larick.

FARMHOUSE

FarmHouse men use "pull" to win Greek Week relays

The men of FarmHouse showed a lot of "pull" during spring quarter and walked off with the Greek Week Relays championship for the second consecutive year. They are real "campus champs" when it comes to wheelbarrow racing and tug-o-wars.

On the social side, FarmHouse entertained "Quacks Inc., Famous Medicine Show" at the site of its annual spring barbeque. The show had an old time medicine wagon complete with a typical salesman's spiel. Old Mike, the "Medicine Man," was the special guest and "the one to watch," the souvenir program stated.

The house took to the west when fall quarter's "Farmers' Frolic" rolled around. The "Loose Noose" saloon inhabited by those garbed in the tradition of the Wild West did a thriving business that night. The house, changed into an old time saloon, was filled

with the whirling of gambling wheels and clinking of glasses. Squeals and shouts of laughter drifted upward into the starlit western skies overlooking "The Last Frontier." Dancing was held in "Dry Gulch" and "Death Valley."

FarmHouse members participated in many divisional clubs, and had an active part in intramurals. College committees, various honoraries and church fellowships also managed to keep members busy. Men of FarmHouse follow their motto, "Builders of Men."

The men of FarmHouse can look back on a year of considerable success in the line of activities and scholarship. They were pleased to receive word that the ISC FarmHouse chapter achieved the highest scholastic improvement record of any FarmHouse fraternity in the nation.



Saturday night brings a trip to the "bar" as the FarmHouse fellows relax at their western party.



Founded nationally in 1905
Iowa chapter established in 1908
Twelve national chapters



No matter which couple wins this bridge game, it looks as if all the credit should go to the "fifth hand," the housemother!



Active: Donald Allgood, Hedrick, '57; Ted Axland, Irwin, '55; George Beran, Riceville, '54; Edward Brown, Rockford, Ill., '55; Gene Chamberlain, Mapleton, '54; Charles Christians, Parkersburg, '55; Burtwin Day, Brighton, '57; Max Deethardt, Mt. Prospect, Ill., '54; Thomas Denny, Rose Hill, '55; Jim Evans, Winfield, '54; Wayne Geyer, Forest Park, Ill., '55; Richard Goslee, Austin, Minn., '55; Richard Harker, Bristol, Ill., '57; Clair Hein, Boone, '54; Roger Holcomb, Swca City, '55; Robert Kauffman, Princeton, Mo., '54; Ronald Kay, Marne, '56; John Larick, Austin, Minn., '55; Kenneth Larson, Charter Oak, '54; Judd Leland, Waterloo, '54; Donald Lowenberg, Donnellson, '54; Paul Mattson, Chicago, Ill., '55; Curtis Mennega, Belmond, '54; Merrill Neary, Wiota, '56; Keith Remy, Ionia, '55; Martin Roepke, Washta, '55; Conrad Schallau, Grinnell, '54; Donald Seath, Lexington, Ky., '54; Kenneth Strohbehn, Reinbeck, '56; Roger Strohbehn, Reinbeck, '56; Arnold Swanson, Shenandoah, '54; Kenneth Swanson, Shenandoah, '56; Bill Uhrig, Raymond, Ill., '54; Robert Watson, West Point, Neb., '55; Jere Wise, Newton, '56.

Pledges: Jim Bradford, Fonda, '56; Roger Bruene, Gladbrook, '56; Richard Ford, Dedham, '56; Marlin Frank, Manilla, '56; Darrell Goli, Garner, '57; Byron Greiman, Garner, '57; Darrel Martin, Sigourney, '56; Wayne Northey, Spirit Lake, '56; Tracy Remy, Ionia, '57; Donald Rhoades, Shenandoah, '57; Harlan Ritchie, Albert City, '57; Donald Zimmerman, Harvel, Ill., '57.



Cowgirls in cowhide put a lot of fun into branding and "brandy" as Kappa Sigs throw a "western."



Founded nationally in 1869
Gamma Lambda established in 1909
One hundred twenty-seven
national chapters



There are too many people for a TV party . . . must be entertainment time at a Kappa Sig fireside. Pledges, where's your skit?



Actives: Fred Buettler, '55, Park Ridge, Ill.; William Boyd, '55, Waterloo; Richard Brown, '56, Sioux City; Robert Bostedt, '55, Council Bluffs; Dean Buchanan, '54, Wheatland; Walter Buchele, '55, Iowa City; Joseph Cowden, '54, Arlington, Va.; Charles Coey, '54, Park Ridge, Ill.; James Cowther, '55, Sioux City; Richard Curtis, '56, Clinton; Ronald Damgaard, '55, Park Ridge, Ill.; Keith Dean, '56, Marshalltown; Ralph Emmerson, '56, Ames; Dewey Fitch, '55, Ames; William Goltman, '56, Clinton; James Goodwin, '54, Des Moines; Robert Herrick, '56, Clinton; Barry Herron, '55, Cedar Rapids; David Hickenlooper, '55, Cedar Rapids; Gordon Johnson, '54, Cherokee; Paul Stafford Johnson, '56, Des Moines, Ill.; Gary Knox, '56, Marshalltown; Thomas Larson, '55, Burlington; Thomas LeBuhn, '55, Davenport; Larry Lemley, '56, Plano; John Lind, '55, Iowa City; '55, Kenneth Mallas, '55, Boone; Harold Matheson, '55, Des Moines; Elmer May, '55, Dubuque; John McManus, '54, Milwaukee, Wis.; Don Meltzer, '55, Fort Smith, Ark.; James Oberlin, '54, Arlington, Va.; Lanny Patton, '56, New Market, Mo.; Evert Peterson, '55, Cherokee; Richard Peterson, '56, Ames; Robert Peterson, '54, Ames; Nathan Phipps, '56, Ames; David Schacht, '55, Kenosha, Wis.; Henry Schoenlein, '54, Ferndale, Mich.; Carl Shallenberger, '56, Chesterland, Ohio; Robert Snowden, '55, Waterloo; Sheldon Sutherland, '56, Pittsfield, Mass.; Ronald Thompson, '54, Cherokee; Dwight Youngkin, '56, Altoona; William Zuercher, '55, Marshalltown.

Pledges: Sterling Ainsworth, '55, Fort Dodge; Merle Arnold, '57, Ames; Jerry Bolton, '57, Clinton; William Duffy, '57, Ames; Jerry Emrich, '57, Spencer; Richard Fidler, '57, Davenport; Patrick Hand, '57, Des Moines, Ill.; Gene Hart, '54, Des Moines; Halbert Harris, '57, Ames; Roy Larson, '57, Park Ridge, Ill.; Richard Marshall, '57, Marshalltown; Lee Matsch, '57, Park Ridge, Ill.; James McCann, '56, West Frankfort, Ill.; Leonard Meltzer, '57, Cedar Rapids; Harold Miller, '57, Council Bluffs; John Murphy, '57, Des Moines; William Nichols, '57, Kirkwood, Mo.; Jack Nicholson, '57, Ames; David O'Connor, '56, Clinton; Milton Pieper, '55, Marshalltown; David Stover, '57, Marshalltown; Gary Wagner, '57, Storm Lake; Fred Welsh, '57, Mount Prospect, Ill.; Franklin Wolf, '57, Ames.

KAPPA SIGMA

Kappa Sigs go "western" for annual fall party

"Home on the Range," at 237 Ash Avenue, was the theme of the Kappa Sigma fall western dance. A 14-foot corral around the front door, wagon wheels, and a saloon with a built-in balcony provided the setting. A take-off on the movie — "Shane" aptly titled "Sham" gave the guests an insight of the Old West as it never should have been.

The Kappa Sigs and the Tri Delts treated children from the Lutheran Children's Home to a Christmas Carnival party. A round and slightly lumpy Santa Claus passed out gifts and led caroling 'round the tree.

The "Black and White" formal has been an annual event for 45 years. Its theme this year was "Stardust," chosen from the song composed by Kappa Sig brother Hoagy Carmichael. After dinner in Des Moines, the couples returned to dance at the house

under glittering silver stars and fluffy clouds.

Kappa Sigs gave their version of the TV show, "What's My Line?" at their winter fireside. Four panel members were chosen to guess the occupation of the ground's keeper from a flea circus, an elephant trainer, and a girl on her honeymoon. The real fun of the evening came when the mystery guest appeared. Questions such as "Are you from a profit-making organization?" and "Have I ever come into contact with you?" revealed the identity of the Ames Chief of Police.

Members headed various Homecoming, Veishea, and dance committees as well as participating in publications, divisional clubs and honoraries. Radio and television productions and music organizations used their showmanship. They had lettermen in three major sports.

First Row: Bostedt, McAnelly, Shellenberger, Hickenlooper, Oberlin, Phipps, Fair, Lind, Shick, Schacht, McManus, B. Peterson. *Second Row:* Lemley, Knox, Buchele, Dean, Buchanan, Patten, D. Peterson, Marshall, Youngkin, Snowden, Crowther, O'Conner. *Third Row:* D. Meltzer, Welsh, Hand, Brown, Pieper, Kaupke, Cooper, Zuercher, Goodwin (Treas.), Nicholson, Nichols, H. Matheson (House Mgr.), Herrick, Larson, Goldman Letwin. *Fourth Row:* Fitch, Taylor, Wolf, Johnson (Pres.), Schoenlein (V.P.), Herron, LeBuhn, Wagner, L. Meltzer, B. Matheson, T. Peterson, Damgaard, Sinning, Sutherland, Curtis.



LAMBDA CHI ALPHA

Lambda Chi's and dates enjoy "White Rose" formal

Bouquets of white roses decorated Hotel Sheldon-Munn for the annual Lambda Chi Alpha "White Rose" formal. Fraternity members and their dates enjoyed a formal dinner before going to the dance. The highlight of the evening was the crowning of the Lambda Chi Crescent Girl.

The Blue Room party established itself as an annual affair along with the winter and spring formals. The "Blue Room" was at the Ames Country Club this year, featuring a night club gambling casino. Members and their dates were given a supply of "money" as they entered the club, and the guests quickly played their hunches in the "gambling room."

Fall quarter was the time set for an old fashioned hay ride. Fellas and their gals donned blue jeans for an evening of riding on a hay rack. Cocoa and doughnuts and dancing to records at the Country

Club brought the evening to a close.

The annual Lambda Chi-Kappa Delta Christmas party for underprivileged children was a source of entertainment for members as well as the children.

Lambda Chi's proved their athletic prowess in winning the fraternity Class A bowling title and the Class D baseball championship.

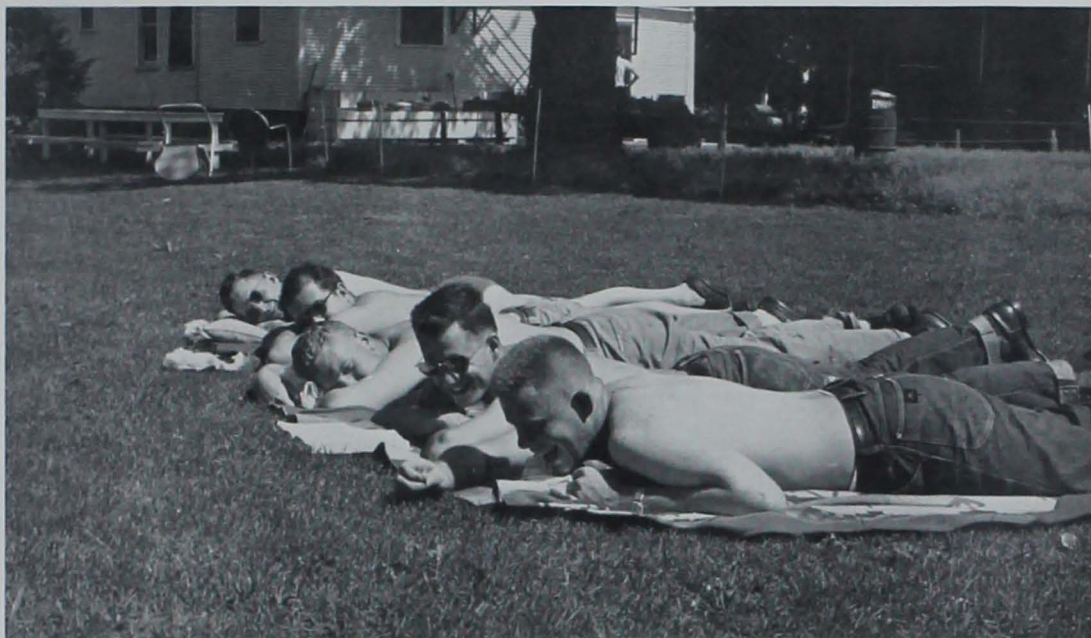
The Veishea float, a replica of the United Nations building, surrounded by flags of five countries, took second place in the fraternity division.

Progress charts pointing "up" marked the hallways in the chapter house as members began building funds and planning a new home for the expanding chapter.

The Lambda Chi's used their heads this year and were proud of the results; the chapter rose from 5th place in the fraternity scholastic standings to 3rd place, winning another trophy for the mantle.

First Row: Kleckner, Muller (Sec.), Gusler, Virtue, Kolos, Barnett, Henry (Pres.), Welch. *Second Row:* Brady, Mueller, Gruening, Forward, Druckmiller, Brown, Simpson, Nelson, Allen. *Third Row:* High, Van Der Maaten, Countryman, Ver Steeg (V.P.), Kuhn, Mrs. Cooper, Hartline, Dale, Cope, Van Winkle. *Fourth Row:* Fenelon, Schroeder, Heckman, Fields, Thostesen, Richards, Bowley, Silliman, Heflin, Zeiner, Wagner.





Posing in the sun for a "before" picture are five men who will be the "untouchables" of tomorrow.



Actives: David Allen, Atlantic, '56; Clifford Brady, Burlington, '55; Ronald Brown, Des Moines, '57; Dennis Countryman, Woodward, '56; Eugene Dale, Chicago, Ill., '56; Harlan Druckmiller, Taylor Ridge, Ill., '55; Kenneth Dubel, Sioux City, '56; Roger Farley, Perry, '56; Gary Fields, La Grange, Ill., '56; LaFayette Forward, La Grange Park, Ill., '56; William Gruening, Blairsburg, '55; Charles Hanna, Omaha, Neb., '56; Richard Heckman, Kansas City, Mo., '56; Chester Henry, Clarion, '55; Howard Hougau, Waterloo, '57; Keith Johnson, Ames, '55; Jack Kiewitt, New Albany, Ind., Grad; Richard Kleckner, Riceville, '56; John Kuhn, Stanton, '54; Burton Louper, Newton, '55; Arthur Mueller, Dixon, Ill., '56; Donald Muller, Teaneck, N. J., '54; Ray Neidhardt, New Hyde Park, N. Y., '55; Frank Nelson, Ringsted, '54; Horton Potts, Des Moines, '54; Merrill Richards, Dixon, Ill., '54; Lawrence Schroder, Holstein, '56; William Shontz, Correctionville, '54; Donald Simpson, Centerville, '55; Bill Slagle, Ames, Grad; Clarence Smith, Mount Vernon, '54; Raymond Stephens, Ames, '56; Thomas Thostesen, La Grange, Ill., '56; Martin Van Der Maaten, Orange City, '57; Morris Van Vooren, Independence, '56; Ralph Ver Steeg, Knoxville, '54; Terry Virtue, Onawa, '56; Alan Zeiner, Des Moines, '55.

Pledges: Robert Browley, Jefferson, '56; Everett Boyd, Ames, '57; Robert Cope, Mason City, '57; Paul Drahos, Mount Vernon, '57; Sylvester Drahos, Mount Vernon, '57; Jack Ellis, Menlo, '57; Lee Gusler, Des Moines, '57; Jay Halverson, Webster City, '57; Ned High, Rippey, '57; Mervyn Lynch, Grundy Center, '56; James McConnell, Centerville, '57; William McCune, Council Bluffs, '57; Edward O'Neil, Crystal Lake, Ill., '57; Ronald Powers, Delmont, S. D., '57; Richard Reed, Des Moines, '57; Leonard Sandvik, Lime Springs, '57; David Schwalan, St. Cloud, Minn., '57; Benjamin Stillman, Des Moines, '57; Elwin Thornburgh, Rippey, '57; Richard Verdoorn, Sioux City, '57.



Founded nationally in 1907
Alpha Tau Zeta established in 1917
One hundred forty-five national chapters



What could these Lambda Chi's and their gals be searching for? Maybe they're playing ostrich . . . or just posing for the picture!





A card game goes by the wayside when the "college man's magazine" is received in appreciation.



Founded nationally in 1848
Iowa Gamma established in 1913
One hundred seventeen national chapters



Rembrandt wasn't there to help them, but the Phi Delt's brushed up their own talents to come out winning a Homecoming display.



Actives: Bruce Alexander, Waterloo, '56; Francis Barnidge, St. Louis, Mo., '54; Robert Brayton, Ames, '55; John Brayton, Ames, '54; Wayne Brown, Aledo, Ill., '54; Charles Buskohl, Sioux City, '55; Richard Day, Ames, '55; Donald DeKoster, Spencer, '55; Richard Evans, Sioux City, '56; Barry Faunce, Sioux City, '56; Glenn Faunce, Sioux City, '55; David Fulton, Sparta, Ill., '55; Stanley Frahm, Manning, '55; Donald Gibbens, North English, '54; Wallace Gifford, Elgin, Ill., '56; David Hanna, Des Moines, '56; Robert Hansen, Manning, '56; Rex Hennenfent, Monmouth, Ill., '56; Larry Herbold, Newton, '56; William Jackson, Pittsburgh, Penn., '55; Brian Kelly, Des Moines, '54; Jay Kleaveland, Sioux Rapids, '54; Stephen Kostakos, Evanston, Ill., '55; David LeBuhn, Davenport, '56; John Maney, Ames, '55; Charles Maxwell, Des Moines, '56; Robert Meling, Monmouth, Ill., '56; Owen Nelsen, Dekalb, Ill., '55; Charles Nelson, Dekalb, Ill., '55; John Paul, Waterloo, '55; John Peterson, Marshalltown, '54; Daniel Phelps, Red Oak, '56; James Purdy, Des Moines, '55; Ray Rye, Sioux City, '55; Louis Schwartz, Des Moines, '56; Gordon Shepard, Ames, '55; Craig Shirrey, Waterloo, '56; James Stange, Davenport, '54; Richard Stuber, Ames, '56; Harold Theile, Centerville, '56; Robert Trover, Omaha, Nebr., '56; Donald Tweedy, Mount Pleasant, '55; John VandenBrink, Baltimore, Md., '55; Frank Walker, Monmouth, '56; Donald Webber, Ames, '56; Thomas Willett, Ames, '56; Bruce Wyma, Sioux City, '56; Philip Zink, Plano, Ill., '56.

Pledges: Ben Bierbaum, Cherokee, '57; Paul Billings, Spencer, '57; James Bittner, Perry, '56; Tom Davies, Spencer, '57; Bob Faris, Davenport, '57; Jim Fero, Dicktown, S. D., '57; Edward Hoffman, Council Bluffs, '57; Kenneth Lister, Eagle Grove, '56; Charles Meyer, Baltimore, Md., '57; Charles Muelhaupt, Des Moines, '56; William Spear, Spencer, '57; James Stuelke, Council Bluffs, '57; Wallace Smith, Ames, '57; Thomas Tvetten, Spencer, '57; Robert Tyler, Sioux City, '57; Robbie Walsh, Ames, '57.



First Row: Rye, Vandenbrink (V.P.), Meling, Peterson, Hennenfent, Mrs. Gesler, Gibbens (Pres.), Kleaveland, Purdy, Dicus. Second Row: Bittner, Wyma, Hildreth, Zink, Shirey, Schwartz, Maxwell, C. Nelson, B. Faunce, Walter. Third Row: Jensen, Gifford, W. Smith, Wixson, Lister, Tyler, Bierbaum. Fourth Row: Trover, LeBahn, Davies, Paul, D. Smith, Stump, Gioffetty, Alexander. Fifth Row: Webber, Shepherd, Stuber, Meyer, Evans, Phelps, Kelly. Sixth Row: B. Brayton, Maney, G. Faunce, Hanson, Martins, Frahm, Brown, Lowry. Seventh Row: Jackson (Treas.), Fulton, B. Nelson, DeKoster, Stange, Barnidge, Herbold, Kostakos, Harris.

PHI DELTA THETA

Phi Delts win a variety of campus trophies

Winning the Veishea Sweepstakes, the Phi Delta Theta ship displayed the flags of all the nations above the slogan, "United for Progress." These same brothers claimed second place in fraternity Homecoming decorations with "Missouri's Big Breakdown," a hill-billy jalopy. Still winning, they copped a trophy for their 1953 Varieties skit depicting Iowa State during 2,000 B.C.

Socially, the big event of spring was the annual formal entitled "Spring Fantasy." For this, the house went Parisian. The Miami Triad, which includes Phi Delta Theta, also sponsored a party in the spring.

The Phi Delts turned medieval for their annual barbeque. Torches lighted the way to the tables of food for members and their dates.

Secret passages, found only in the Phi Delta Theta house, led the way to the Halloween party.

At Christmas time the men and their dates gathered to decorate the Christmas tree.

Fall quarter was highlighted by the "Celebrity Ball." In keeping with the theme, each couple came costumed as a pair of famous personalities. Night club settings lent the proper atmosphere. Later in the quarter, the Phi Delts brought their girls to a smorgasbord heaped high with delicious food. The winter formal was given jointly by members of Phi Delta Theta and Sigma Phi Epsilon.

In intramurals the Phi Delts took second in volleyball, third in football, and first place in the fall sports triad. They won second place in the all-college intramurals.

This year the Iowa State chapter received the runner-up award given to the best all-round Phi Delta Theta chapter.



First Row: Ewald, Forrester, Beeler, Davis (Sec.), Kinney, McKeivitt, Roeder, Nye, Second Row: Robbins, Hart, Cook, Braun, Hoffa, Harvey, Williams, Hopley, Offutt, Gallagher, Third Row: McCormick, Triplett, Dosier, Guiney, Baumhoffner, Cockburn (Treas.), Mrs. Rowe, Erentress (Pres.), Ghostley, Armstrong, Prentice, Ryburn, Mallory, Fourth Row: Slemmons, Bjornsen, Renken, Swanson, Innes, Andersen, Akre, Hampe, MacDonald.

PHI GAMMA DELTA

Fiji's hold traditional grass skirt dance

The leis ceremony climaxed the annual Phi Gam "Grass Skirt Dance" last spring when the Fiji Grass Skirt Girl, the island princess, was crowned with a flower wreath. All the grass skirted coeds were escorted by their saronged dates in a hay wagon to the island dinner and dance. Each girl was given a lei and a kiss by her date when the president of the house gave the sign by crowning the Grass Skirt Girl.

The Kite-Owl Howl saw the "Fiji" pledge class lose its traveling trophy to its Theta sisters. The "Fiji's" and their Theta dates, however, enjoyed their annual fireside. The formal Jeff Hop dance added a sophisticated note to the year's social activities. The Phi Psi and Phi Gam fraternities, which were founded on the same campus, combined forces to present this dance at the Ames Country Club.

Last spring three "Fiji's" played in the Varsity

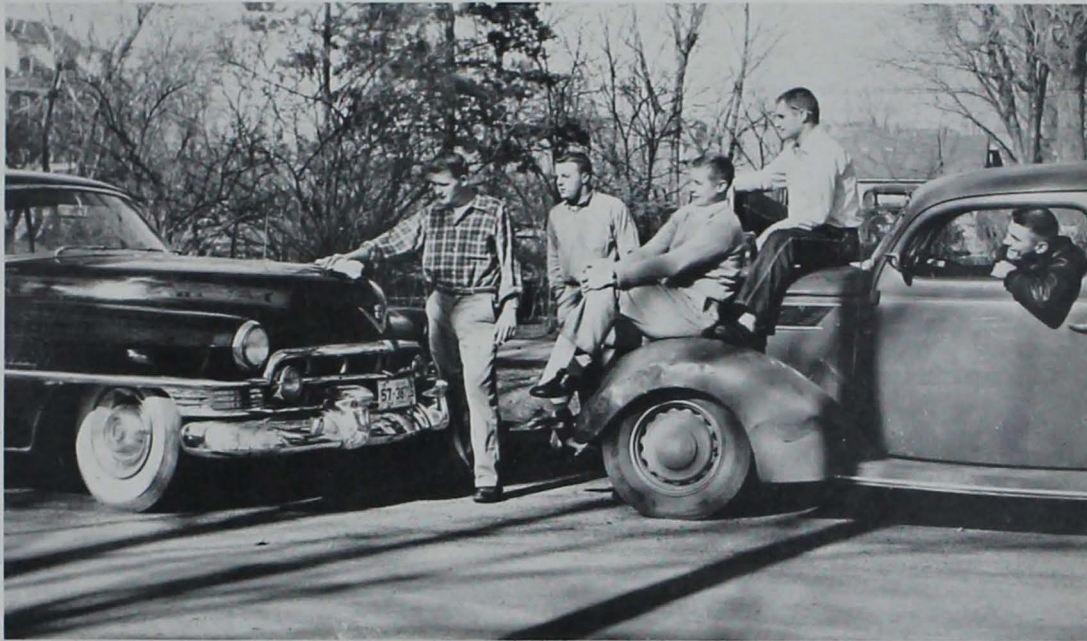
tennis tournaments, and one covered enough of the clay courts to win his letter. A letterman on the swimming team swam for many Iowa State victories; and football and track also found "Fiji" men in there fighting.

Intramurally speaking, the Phi Gams won the all college football Class D trophy and were the volleyball Class C winners.

The treasurer of Sigma Gamma Tau and secretary of Alpha Chi Sigma honorary fraternities were from the Phi Gam house, plus men in Arnold Air society, Order of the Sextant and Phi Eta Sigma.

Publication positions took their share in "Fiji" activities with Phi Gams being managing editor and cartoon editor of the Iowa Engineer.

Scholastic honors, a whirl of parties, athletic honors and activities made up the Phi Gam year.



Some guys are rich, and then there are guys like us. Oh well, ours runs every once in a while.



Actives: Donald Armstrong, '56, Western Springs, Ill.; William Beeler, '55, Omaha, Neb.; Joseph Busch, '54, Park Ridge, Ill.; Larry Cockburn, '54, Cedar Rapids; Harold Cockburn, '54, Des Moines; Orville Cook, '55, Sioux City; William Cutter, '56, Oswego, Ill.; Bruce H. Ewald, '57, Bronxville, N. Y.; Roger Forrester, '54, Webster City; Donald B. Frentress, '54, Omaha, Neb.; John Ghostley, '54, Anoka, Minn.; Richard Griswold, '54, Goway; Henry Hampe, '56, Sioux City; Dennis Hart, '56, Sioux City; Patrick Harvey, Sioux City; John Hodapp, '55, La Grange, Ill.; Richard L. Houch, '57, Oak Park, Ill.; Jack Johnson, '54, Des Moines; Henry Kinney, '56, Chillicothe, Ill.; John Kruger, '56, Ames; Kirby MacDonald, '56, Des Moines; Robert MacMillan, '57, Wauwatosa, Wis.; James McKeivitt, '55, Blue Island, Ill.; James Norman, '55, North Little Rock, Ark.; John Offutt, '55, Omaha, Neb.; Stanley Pagenkopf, '56, Glen Ellyn, Ill.; Gordon Prentice, '55, Hinsdale, Ill.; Duane Renken, '55, Sioux City; Richard Robbins, '54, Woodward; John Ryburn, '55, Bellwood, Ill.; Thomas Shalk, '56, Waverly; Donald Schwenn, '55, Brillion Wis.; Robert Swanson, '56, Sioux City; James Triplett, '56, Ames; Kenneth Williams, '55, Sioux City.

Pledges: Lee Andreas, '56, Wauwatosa, Wis.; Irvin Braun, '57, Riverside, Ill.; John Doster, '57, Forest City, Ill.; Paul Farris, '55, Corning; Michael Gallagher, '57, Council Bluffs; Robert Guiney, '57, Des Moines; Thomas Hoffa, '57, Fort Dodge; John Hopley, '57, Omaha, Neb.; John Innes, '57, Council Bluffs; Richard Kuhl, '57, Council Bluffs; Leland Larson, '57, Mt. Vernon, N. Y.; John MacAlpine, '57, Swarthmore, Penn.; Harvey Mallory, '57, Midland, Tex.; Ralph Masek, '57, Bellwood, Ill.; Jack McCormick, '57, Omaha, Neb.; Paul Nye, '57, Sioux City; William Roder, '57, Sioux City; Rooco Sapp, '57, Des Moines.



Founded nationally in 1848
Alpha Iota chapter established in 1907
Eighty-one national chapters



Music! Music! Music! All these Phi Gams seem terrifically interested, but for the most part the scene is strictly "off the record."





Time for relaxation at the Phi Kappa house. It looks like a very serious game of hearts underway.



Founded nationally in 1889
Xi chapter established in 1924
Thirty-two national chapters



Phi Kappa culture hounds pour over the latest issues of a campus publication. Undivided attention indicates the Green Gander! ! !



Actives: Virgil Bohnenkamp, '56, Remsen; Robert Brandser, '56, Des Moines; John Brumback, '55, Keokuk; Floyd Bucheit, '55, Calmar; Dennis Carr, '56, Estherville; Richard Croell, '55, Lawler; James Doyle, '56, Lawler; Dave Ores, '57, Diversville; Martin Flynn, '54, Council Bluffs; Thomas Frank, '55, Remsen; Carl Garrison, '55, Ottumwa; Charles Haberger, '56, Boone; James Halbur, '56, Carroll; Paul Harder, '56, Boone; Joseph Heimes, '54, Centerville; Edward Henrich, '54, Alton; Robert Huspen, '57, Ames; James Kent, '54, Mount Vernon; Denis Klute, '54, Boone; John Kurt, '56, Cedar Rapids; Gerald Lang, '55, Remsen; Robert Mahoney, '55, Westgate; David Meis, '54, LeMar; Joseph Niemann, '54, Marcus; Gene Scallon, '56, Ackley; Harold Sieverding, '56, LeMar; Thomas Stofa, '55, Riverside, Ill.; Larry Wetter, '5, Lohrville; Robert Williams, '56, Independence.

Pledges: Melvin Barta, '56, Fairfax; Dennis Bock, '56, Carroll; Richard Bradley, '55, Bettendorf; Arthur Braun, '57, Greenwood, Wis.; Paul Brick, '57, Omaha, Neb.; David Callahan, '57, Humboldt; John Dahlmeir, '57, Jefferson; William Duffy, '57, Des Moines; Frank Figge, '57, Osiaian; George Fritz, '57, Fort Dodge; John Gamet, '57, Cedar Falls; Jerry Gottner, '57, Des Moines; Edmund Hayden, '57, Woodstock, Ill.; Patrick Hart, '55, Eagle Grove; Michael Henry, '57, Fort Dodge; John Hess, '57, Carroll; Richard Johnson, '56, Remsen; Robert Loss, '56, Algona; Mark Luttenegger, '56, Burlington; Cletus Mercier, '57, Corning; Donald Roth, '57, Dubuque; C. John Scheef, '56, Council Bluffs; Arthur Watson, '57, Sioux City; Herman Weist, '57, Omaha, Neb.; Thomas White, '56, Worthington; James Winger, '57, Mason City.

PHI KAPPA

Unusual parties are on Phi Kappa social calendar

Unusual parties seem to be the specialty of the Phi Kappa's. This year they dreamed up the "Fish Eater's Brawl" which is going to be an annual affair. This fall quarter party featured a huge buffet dinner complete with French fried shrimp. Miniature fish decorated the chapter house.

Swinging barroom doors and western decorations brought back the Old West at the pledge-sponsored fireside. A hayride completed festivities for the fall quarter.

Winter came to 2110 Lincoln Way, and with it the annual Pirate's Ball, "Smuggler's Island." The couples entered through the mouth of a huge skull. The gangplank led to the "Main Mast" and the "Captain's Quarters" which were decorated with pennants and riggings representing a 19th century pirate ship. In the spring there was that extra special

Phi Kappa formal that ended the year's activities in grand style.

The house kept up an active interest in athletics and brought home several trophies. Phi Kap grapplers used half nelsons and leg scissors to advantage on their opponents, and brought back a first place in intramural wrestling and a second in the Class A volleyball tournament. They also continue to avidly support their two varsity basketball lettermen.

The Phi Kappa's have members in the band, chorus, and on several divisional publications. They are in Engineering Council, Tau Lambda Rho, Sigma Delta Chi, Phi Eta Sigma, Knights of St. Patrick, and Scabbard and Blade. They have in their membership the President of the Iowa State Society of Industrial Economists, and secretary of the Junior American Veterinary Medical Association.

First Row: Bohnenkamp, Fritz, Wetter, Bradley, Kent. *Second Row:* Doyle, Garrison, Gamet, Barta, Winger, Hayden, Frank, Niedermayer. *Third Row:* Heimes, White, Drees, Stolla, Flynn, Luttenecker, Kurt, Gottner, Campbell, Carr. *Fourth Row:* Duffy, Scallon, Klute (V.P.), Normoyle, Brumback, Huspen, Mrs. Williams, Meis (Pres.), Weist, Williams, Brazell, Henrich. *Fifth Row:* Johnson, Niemann, Scheef, Croell, Roth, Lang, Sieverding, Loss, Bucheit, Michalski, Haberer, Brander.



PHI KAPPA PSI

Phi Psi's sweep all-fraternity intramurals

The Phi Psi's have won it again! What? Why, the all-fraternity intramural trophy, of course, and for the fourth consecutive year. The trophy is awarded for the most points in all intramural activities. This is the first time that any fraternity has won it four years in a row.

The men of Phi Kappa Psi are well on their way to success again this year. They won first place in volleyball and in pocket billiards. One Class A basketball team placed second and another got to the semi-finals. In Class A football, two of their teams played in the quarter-finals and one went on to the semi-finals. The Phi Psi's are proud of their five varsity football lettermen from the house.

The song from "Moulin Rouge," was used by the Phi Psi's as a theme for their French costume party. Gaily decorated, the basement of the house looked

like a French cafe, complete from checked tablecloths to dripping candles. Women in slinky, black apache outfits and men in berets completed the Parisian setting.

"Luna Azul" (translated, it means "Blue Moon") was the name chosen for the spring formal. A large moon hung over the door and favors of oriental fans gave an appropriate romantic effect.

Fall quarter brought the annual "Sportsmen's Dance." A large panda outfitted in football togs greeted the guests. Black and white pandas were everywhere, each woman receiving one as a favor. Football yard markers and goal posts completed the decorations.

The Phi Psi's and Phi Gam's cooperated to sponsor the "Jeff Hop." Favors were ornate jewel boxes for this winter quarter function.

First Row: Stewart, Brokaw, Guerink, Townsend, Sackett, Judge, Gillen, Swanson, Lynnes, Stanley. Second Row: Postma (Treas.), Swegle, Judd, Whiteside, Anthony, Blinn, Shain, Hanes, Bower, Rasmussen, Ralls, Jensen. Third Row: Kirchner, Papantonis, Parker, Dalgetty, DeLuryea, Burkett (Pres.), Mrs. Wimmer, Kingsley (V.P.), Arney, Moore, Gaarde, Green, A. Papantonis. Fourth Row: Nelson, Nervig, Orth, Plantan, Christiansen, Knop, Sneerud, Robson, Bridge, Clark, Van Voorhis, Reynolds, Rosenfeld, F. Clark. Fifth Row: Wioto, Buse, Schrimper, Boyer, Berry, Lutz, Perry, D. Moore, Pas, Bawek, Lomax, Feck, Dillingham, Thornburg.



Could it be that these energetic Phi Psi's have been "lion hunting?" A wild safari, no doubt!!



Founded nationally in 1852
Iowa Beta chapter established in 1913
Fifty-eight national chapters



Looks like material for the pledge trainer, if he doesn't already have his hands full. These Phi Psi's are really a hungry bunch.

Active: Don Arney, '54, Ames; Ken Bawek, '54, Stacyville; Stan Berry, '56, Albia; Louis Blaul, '56, Burlington; Jim Boedecker, '56, Dixon, Ill.; Lee Bower, '56, Rochester, Minn.; John Bridge, '55, Storm Lake; Max Burkett, Rhinelander, Wis.; Fred Buse, '55, Cedar Rapids; Bill Christiansen, '54, Waterloo; Bob Clark, '56, Winterset; Frank Clark, '54, Des Moines; Delmar Diercks, '56, Mason City; Arnold Evans, '56, Emerson; Harold Evans, '54, Des Moines; Tom Florine, '56, Cherokee; Mike Gillen, '55, Pittsburgh, Penn.; Bob Goodnew, '54, Kanawha; Don Guerink, '56, Davenport; Bob Hall, '55, Ames; Jim Hayes, '55, Des Moines; Stan Judd, '56, Mason City; Charles Kingsley, '54, Des Moines; Ray Kirchner, '55, Omaha, Neb.; Ken Knop, '56, Ventura; Myron Lambert, '56, Oskaloosa; Joe Lane, '55, Sao Paulo, Brazil; Gary Lutz, '56, Osceola; Mill Lynnes, '56, Elmhurst, Ill.; Dave Moore, '56, Arlington, Va.; Ned Moore, '56, Arlington, Va.; John Nelson, '54, Duluth, Minn.; Anthony Pappas, '55, Mason City; Dick Pappas, '55, Mason City; Bill Parker, '55, Waterloo; Jerry Paulsen, '55, Huxley; Bill Plantan, '54, LaSalle, Ill.; Bill Jostma, '54, Mason City; Don Ralls, '56, Davenport; Jim Rasmussen, '55, Des Moines; Leo Rasmussen, '55, Exira; John Robson, '54, Winnetka, Ill.; George Rosenfeld, '55, Storm Lake; Vern Schrimper, '55, Cedar Rapids; Frank Swanson, '55, Sioux City; Dave Tait, '56, Ames; Bill Thorsburg, '55, Lee, Mo.; Darrell Toms, '55, Mt. Morris, Ill.; Mert Townsend, '56, Omaha, Neb.; Lee Van Voorhis, '56, Storm Lake; Dick Whiteside, '55, Storm Lake; Jack Wolter, '56, Mason City.

Pledge: Charles Abel, '57, Mason City; Dave Anthony, '57, Sioux City; Don Blinn, '57, Glidden; Jerry Brokaw, '57, Cedar Rapids; Jay Dalgetty, '57, Mason City; Robert Delury, '57, Dowd Grove, Ill.; Robert Dillingham, '57, Cedar Rapids; Royce Donahue, '57, Albia; Roger Holm, '55, Chester; Gary Hollinger, '57, Leon; John Jensen, '57, Newton; Tom Judge, '57, Ames; Bill Lomax, '57, Abbingdon, Ill.; Lyn Makeever, '57, Bettendorf; John Nervig, '57, Ames; Ronald Nolan, '57, Moline, Ill.; Jim Orth, '57, Ames; Harold Pas, '57, Arlington, Va.; Charles Peck, '57, Mason City; Jack Perry, '57, Waukegan, Ill.; Myron Snesrud, '56, Rochester, Minn.; John Stanley, '57, Albia; Harry Stewart, '57, Chariton; Dave Vance, '57, Des Moines; Bill Wolto, '57, Cedar Rapids.





The only car you step up into . . . see the low center of gravity . . . the new car and low in weight.



Founded nationally in 1906
Alpha Nu chapter established in 1928
Seventy national chapters



"Okay, you fellows, get to work! That decoration has to be ready for judging in 20 minutes. You'll never finish it at this rate."



Actives: Lester Benninger, West Bend, '55; Keith Bilsland, Sheldon, '56; Richard Bornschein, Sioux City, '56; Keith Bowman, Perry, '54; Frank Crouse, Grey, '54; Jack Chase, Sheldon, '54; Richard Hersom, Mallard, '56; William Jackson, Winterset, '56; Robert Koepp, Webb, '56; Michael Meriman, Chicago, Ill., '56; Alfred Pullin, Waterloo, '55; James Reese, Chicago, Ill., '56; Robert Riedesel, Wheatland, '56; Richard Schlott, Council Bluffs, '55; Gene Siddall, Marathon, '54; Paul Smith, Elgin, '55; Donald Van Speybroeck, Belle Plaine, '54; James Vollmer, Spencer, '55; Kermit Wagner, Turin, '56; James Weeks, Nevada, '55; Dean Weib, Bennett, '54; Kenneth Meyer, Lowden, '57.

Pledges: Darwin, Anderson, Webb, '57; Fred Bohannon, Perry, '57; James Cozens, Zearing, '57; Jerald Crew, Webb, '57; Donald David, Sherrard, Ill., '57; Eugene Dierking, Sioux City, '56; Howard Gilman, Stuart, '57; Clifford Medberry, Elgin, '56; Robert Millican, Martensdale, '56; James Olson, Leland, '56; Fredrick Reed, Eddyville, '57; Wayne Sander, Postville, '56; Eugene Stoermer, Spencer, '56; Thomas Warren, Sonoma, Ill., '57.



First Row: Siddall, Warren, Bowman (Pres.), Jackson, Meyer. Second Row: Kopp, Medberry, Benninger, Chase, Wagner, Reese. Third Row: Crouse, Hersom, Gilman, Mrs. Evans, Bilsland, Smith, Van Speybroeck. Fourth Row: Borschein, Weih, Ivers, Vollmer, Riedesel, Merriman.

PHI KAPPA TAU

Phi Tau's "Rose Formal" highlights social year

The Rose Fantasy formal was the highlight of the Phi Tau social year. Amidst a backdrop of roses, the "Dream Girl of Phi Kappa Tau" received a loving cup from the chapter. The other dates were presented with red rose corsages, and favors which were fluffy white kittens with the Phi Tau crest. Couples danced to music furnished by the Aristocrats.

Other events during the year included a hayride and sock hop in the fall. At the Halloween costume party the couples entered by passing under a ladder and were greeted by a spook. Favors were broken mirrors.

The Phi Tau chapter held their 25th Anniversary Founder's Day Banquet in the spring, at the V.F.W. Hall. Representatives of the active chapter told about local and national founding. Several charter members were present.

During Homecoming the mothers met, and made plans for the year. Each quarter they send boxes of food for the fellows who have birthdays during those months. Phi Tau's then have a huge birthday party.

The domain conference was held at Purdue this year, and several members from Alpha Nu chapter attended.

The Phi Tau's are represented in band, chorus, Iowa State Players, and Lab players. They belong to such honoraries as Tau Sigma Delta, Tau Beta Pi, Knights of St. Patrick, and the Pershing Rifles.

The actives hold offices such as president of Newman Club and the general chairman for Greek Week.

Intramural entrants came home with the first place title in the Class B basketball tournament and a trophy for the mantle.



First Row: Olson, Van Memert, Brickley, Beatty, Burford, Gallatin, Thorp, Craig, P. Sidles. Second Row: Torrence, Crozier, Ross, Pettit, Tschudi, Meyer, Sheetz, Burnison, Keller, Ellis, Knight, TerLouw. Third Row: Ager, Volker, Meyers, Sidles, Miller, Beckman (V.P.), Mrs. Young, Davis (Pres.), Dunmire, Wiggers, Parker, Hetzer. Fourth Row: Mackland, Vickrey, Elliott, Coe, Eschbach, Blythe, LeMoine, Rood, Bishop, Holland, Dietz, Martin, Cox.

PI KAPPA ALPHA

Pi K A's hold dance in "Spring Garden" setting

"Spring Garden," the Pikes' Dream Girl Formal, was enjoyed by 100 members and dates. The garden had a background of interwoven red roses, a white trellis, and a gold fish pond. The evening's high moment came with the presentation of the 1953 Dream Girl of Pi Kappa Alpha.

Three members participated in varsity sports and one earned his letter. The Pikes copped the Spring, Class B volleyball championship, although busy with other activities such as the annual parents' day picnic, the pledge-active softball stag party, the yearly senior banquet, and the frequent harmonizing for the Sinfonia Sing.

With fall quarter came Homecoming labor, and the five-man Homecoming Decorations committee composed of as many Pi K A's. House events included the annual alumni barn dance and a Christ-

mas party for the holiday send-off. Wednesday lectures by campus dignitaries and interesting off-campus figures kept the Pikes abreast of events.

With the winter quarter snow drifted outside, the season was ignored at 2112 Lincoln Way, and palm leaves, sand and a running tropical brook were decorations for the yearly Hawaiian Party. Pike dates wore 50 orchid leis when treading the shores of the second floor "south sea island."

Fifteen Pi K A's were asked to join seven honorary organizations, Alpha Chi Sigma, Alpha Zeta, Knights of St. Patrick, Phi Epsilon Sigma, Phi Mu Alpha, Tau Beta Pi and Tau Lambda Rho, with Pikes holding the offices of secretary of Alpha Chi Sigma and president of Phi Mu Alpha.

It was a good year, but only the beginning of more to come.



There's nothing like a family picnic and good food. The parents enjoy their day with the boys.



Actives: Hubert Beckman, Mediapolis, '54; Paul Bishop, Monticello, Ill., '54; Richard Blythe, Omaha, Neb., '56; Lowell Burford, Augusta, Kan., '55; Wayne Carson, Chariton, '54; Rodney Coe, Oskaloosa, '55; James Craig, Tipton, '56; James Crozier, Chariton, '54; Jerry Davis, Nevada, '55; Jerry Davis, Chariton, '54; Donald Elliott, Omaha, Neb., '55; David Ellis, Cedarburg, Wis., '56; Michael D. Foley, Sioux City, '56; Harold Gallatin, Fort Dodge, '56; James Gore, Ames, '55; Daniel Holland, Washington, '54; Earl Johnson, Augusta, Kan., '55; James Knight, New Hampton, '55; Carl Meyer, Calmar, '54; Wayne Meyers, Davenport, '56; Michael Miller, Ames, '56; Donald Olson, Chicago, Ill., Alvin Pettit, Oskaloosa, '54; Robert Hood, Omaha, Neb., '55; William Ross, Davenport, '56; Hugh Saunders, Ottumwa, '53; Ronald Sheetz, Washington, '56; James Sidles, Jerome, '54; Peter Sidles, Jerome, '54; Joe Terlouw, Oskaloosa, '55; James Thorpe, Chicago, Ill., '56; James Torrence, Oskaloosa, '55; Ralph Wiggers, Eldridge, '55; James Young, Eagle Grove, '54; Richard Benson, Jesup, '54; Larry Vickery, Sioux City, '55.

Pledges: Douglas Ager, Muscatine, '56; Earl Augsperger, Bloomfield, '57; James Beer, Centerville, '57; Vernon Brickley, Vinton, '57; Boyd Burnison, Gilbert, '57; Harry Carlson, Oskaloosa, '57; David Lee Cox, Bettendorf, '57; David Dietz, Rock Rapids, '57; Richard Eyler, Davenport, '57; Darrell Keller, Tipton, '57; Loren Knox, Oskaloosa, '57; John Koning, Davenport, '57; Raymond Lett, Oskaloosa, '57; Richard Martin, Chicago, Ill., '57; David Smith, Ames, '56; Rudy Van Hemert, Pella, '57; Roger Volker, Fort Dodge, '56; Tom Wigim, Muscatine, '56.



Founded nationally in 1868
Alpha Phi chapter established in 1913
One hundred seven national chapters.



"Happy Birthday!" "Congratulations!" These are only a few of the good excuses for an extremely pleasant experience such as this one!



KUNKIN'



A night with no moon finds the Pi Kappa Phi's making an "exciting" billboard for Homecoming.



Founded nationally in 1904
Beta Delta Rho established in 1923
Forty-seven national chapters



"I'll play my five." . . . "Ha, my six beats that." . . . "Oh, no, I win with this eight." Really, girls, you don't stand a ghost of a chance!



Actives: Jim Anderson, '54, Waterloo; Keith Bader, '55, La Porte City; Don Beck, '56, Waterloo; Alan Bennet, '56, Des Moines; Del Burkett, '55, Keosauqua; John Christensen, '55, College Springs; Jack Devitt, '56, Lake City; Gary Dryden, '54, Sydney; Ron Gibb, '55, Keosauqua; Ken Gregerson, '54, Alta; Joe Hamlett, '56, Mount Sterling; Dave Hancock, '54, Wiota; Ray Hansen, '56, Logan; Jim Heth, '55, Fort Atkinson, Wis.; Tom Hickey, '56, Persia; Bob Higgins, '54, Tracer; Paul Hirt, '56, Northboro; Ray Hoffman, '55, Emmetsburg; Frank Holms, '54, Fort Dodge; Don Hopkins, '56, Shenandoah; Jan Huyck, '56, Toledo; John Jondle, '55, Fort Dodge; Jerry Jordan, '56, Truro; Myron Menefee, '56, Maynard; Don Osborne, '55, Gladbrook; Chuck Rehman, '54, Nyack, New York; Bob Simmons, '54, Fairfield; Oliver Sparks, '55, New Market; Gib Stanek, '54, Fort Dodge; Bruce Townley, '55, Sioux City; Ed Tyner, '54, Shenandoah; Fred Walker, '55, Ames; Fred Wood, '56, Greenville.

Pledges: Wayne Brammer, '55, Dubuque; Don Christensen, '57, College Springs; Kirk Colvig, '56, Lake City; Jay Fuerst, '57, Clarinda; Gene Heth, '57, Fort Atkinson, Wis.; Dick Mahbitt, '56, Redfield; Dick Mitchel, '57, Clarinda; Jay Olson, '57, Sioux City; Don Rehman, '57, Nyack, N. Y.; Tom Tucker, '57, Guthrie Center; Marvin Waters, '57, Northboro; John Willey, '57, Estherville; Glenn Zimmerman, '57, Rockwell City.

PI KAPPA PHI

Plans are underway for new Pi Kappa Phi house

Pi Kappa Phi's are looking to the future and a modern new house on Sunset Drive. Blueprints call for a 55-man fraternity house, and members are going all-out this year to get construction plans under way.

The social season was launched with the annual "Rose Ball" formal spring quarter. The traditional theme of the fraternity flower, the red rose, was carried out. This dance marked the last appearance of the popular Four Roses, a barbershop quartet. At Halloween there was a haunted house party, and Pi Kaps and their dates climbed a ladder outside the house, entered through a window and descended through a "chamber of horrors" to the haunted living room. A scavenger hunt put guests in the mood for hot chili.

Friday the 13th was an unlucky day for the actives. Pledges walked out giving the cook and house

mother the weekend off and inviting the Chi Omega's and Delta Zeta's for Sunday dinner. Actives spent a busy weekend cooking, entertaining and cleaning up.

December brought the night of the annual Christmas caroling party. Pi Kaps and Gamma Phi's serenaded the Lutheran Children's Home, returning to the chapter house for a fireside.

Winter quarter entertaining was done at the "Snow Ball" formal and at a combined winter cruise pirate costume and bobsled party.

The chapter won the second consecutive President's Plaque for its publication, *Almicron*, judged the best Pi Kaps chapter publication in the national organization.

Pi Kaps spent long hours in music activities, honoraries, divisional clubs and on various college committees.

First Row: Hamlett, Huyek, Rehman, Menefee, Higgins, Tucker, Brandt. *Second Row:* Cowles, Wood, Mabbitt, Hancock, Heth, Mrs. McCannon, Simmons, (Pres.), Townley, Jondle, A. Bennett, Fritz, W. Bennett, Stinogel. *Third Row:* Kottman, Moore. *Fourth Row:* Osborne, D. Christensen, Willey, Holm, Hopkins, Hansen, Tyner, Bader, (Sec.), J. Christensen (Treas.), Blair. *Fifth Row:* Gibb, Anderson, Brammer, Swanson, Zimmerman, Dryden, Hickey, Haefer, Veak, Devitt. *Sixth Row:* Burnett, Walker, Hirz, Stanek, Sparks, Veeder, Jordan.



SIGMA ALPHA EPSILON

Sig Alphas win second straight Sinfonia Sing

Winning Sinfonia Sing for the second straight year, the Sig Alphas proved their singing prowess, overcoming competition from 20 men's residences. One more win for the fellows and the traveling trophy will be theirs for keeps.

The Sig Alphas displayed plenty of brawn to capture the all-college football championship. Not only are they strong in the muscle department but they're speedy on their feet, too, placing second in the fraternity intramural track race.

Members hung cow-bells around their dates' necks and branded them on the seat of their blue jeans to keep track of them on their annual train ride. Sig Alpha's "chartered" the inter-urban train for a picnic in Boone where steaming pits of barbecued chicken awaited everyone.

In the fall came "Paddy's Prohibition Party,"

complete with the burial of Paddy in Lake LaVerne. Paddy, a legendary Irish drunkard living in the roaring twenties, was bundled up in the proper manner and driven to the lake in a horse-drawn hearse.

Activities claim a large part of the Sig Alphas' time as they're represented in almost every activity on campus, including posts on Veishea central committee.

The Sig Alphas found time in their busy schedule of activities to travel to the Cerebral Palsy Home in Des Moines and put in a hard day's work in painting, cleaning, and construction. They're especially proud of the two-story fire escape they built in record breaking time.

Last year, Iowa Gamma chapter claimed the award given by national for doing the most worthwhile project.

First Row: Klopstad, Messerly, Carberry, Carter, Wolfe, Groves, Doherty, D. Anderson, Estle, J. McGuiness. *Second Row:* Comey, Simmonds, Franc, Haven, Peterson, D. McGuiness, Harris, Groom, Latta, Matson, Gould, Doub, Hammond. *Third Row:* Brandenburg, Wright, Goodale, Breckenridge, George, Englehart, Wilber, Dickinson, Woodward, Renaud, Seidel, Wanamaker. *Fourth Row:* Severson, Valteau, Jensen, Wilson, Wrenn, Stouffer, Moore (Treas.), Lindblom, Griffith, Hansen, Palmer, Riedel, Schroeder. *Fifth Row:* Peterson, Braught, Barnes, Racine, Mahan, Tucker, Cumming, Taylor, Fleckenstein, Williams, Dennis, Fisher, R. Anderson, Janss, Lindstrom.



Dig this crazy slumber party! Sack time comes very seldom and we have to take advantage of all.



Founded nationally in 1856
Iowa Gamma chapter established in 1905
One hundred forty-nine national chapters



The Sig Alpha billiard room is tops, and the Union billiard expert doesn't have much over these boys when it comes to pocketing balls.



Actives: Bob Anderson, Ames, '54; Lee Anderson, Woodstock, Ill., '54; Dick Anderson, Sioux City, '56; Ralph Baehr, Fremont, Neb., '56; Bill Brandenburg, Western Springs, Ill., '56; Loran Braught, Pocahontas, '56; John Breckenridge, Charles City, '56; Bill Carberry, Fort Dodge, '57; Duane Chambers, Fort Dodge, '56; Don' Comey, San Bernardino, Calif., '56; Dick Cyganek, Waukegan, Ill., '56; Bob Dennis, Wauwatosa, Wis., '56; John Dennison, Davenport, '54; Curt Dickenson, Hinsdale, Ill., '54; Don Dessen, Gladbrook, '57; Stan Elwell, Ames, '55; Fred Engelbart, Fort Dodge, '56; Bob Estle, Mt. Pleasant, '55; Lou Fisher, Western Springs, Ill., '55; Tom Fleckenstein, '55; Jim Foster, Eagle Grove, '54; Graeme George, Grinnell, '54; Ray George, Bellwood, Ill., '54; Bob Goodale, Hampton, '55; Win Gould, East Aurora, N. Y., '56; Ed Griffith, Ames, '54; Bob Groom, Mobile, Ala., '54; Dick Hansen, Mason City, '54; Dick Harlan, Ames, '55; Jim Howard, Clemens, '54; Gordon Hurd, Sioux City, '54; Larry Jensen, Charles City, '55; Ron Krage, Sioux City, '54; John Klopstad, Sioux City, '54; Bob Latta, Missoula, Mont., '55; Jack Lindstrom, Aurora, Ill., '55; Gary Mahan, Newton, '56; Jim Matson, Minneapolis, Minn., '56; John McGuinness, Des Moines, '55; Richard McNamara, Boise, Idaho, '55; Jim Moore, Marshalltown, '55; Phil Ofelt, Sioux City, '55; Bob Perry, Yankton, S. Dak., '56; Charles Peterson, Dallas, Texas, '56; Don Platt, Ames, '56; Ray Renaud, Hampton, '54; Don Rouze, Ames, '55; Jim Shaw, Spencer, '56; Chuck Sheldon, Sioux City, '56; Steve Stouffer, Des Moines, '56; Joe Taylor, Ames, '54; Al Williams, Fort Dodge, '55; Duke Wrenn, Sioux City, '56.

Pledges: Robert Barnes, Oskaloosa, '56; Robert Carter, Washington, '57; Mark DeRuyter, Sioux Center, '57; Robert Englehart, Minneapolis, Minn., '57; Richard George, Bellwood, Ill., '57; Larry Groves, Des Moines, '57; William Houk, Ames, '57; Lawrence Haven, Omaha, Neb., '57; Peter Jans, Des Moines, '57; Daniel Jones, Sioux City, '57; Robert Kazimour, Cedar Rapids, '57; Don Messerly, Fort Dodge, '57; Joe Mollerton, Ames, '57; Don McGuinness, Des Moines, '57; Stanley Peterson, Princeton, Ill., '57; Richard Riebe, Minneapolis, Minn., '57; Franklin Stermole, Des Moines, '57; Joseph Schroeder, Shorewood, Wis., '57; Tom Seidel, Mitchell, Neb., '57; Deane Tucker, Sioux City, '57; Garry Veber, Kellogg, '57; John Wana-maker, '55; Charles Wilber, Chicago, Ill., '57; Richard Winter, Sioux City, '57.



Another "Sweetheart of Sigma Chi," and this girl could well have been the inspiration for the song.



Founded nationally in 1855
Beta Omicron chapter established in 1916
One hundred twenty-four national chapters



Dinner table conversation at the Sigma Chi house must be very pleasant to produce such an interested expression on this boy's face.



Actives: Robert Best, Redlands, Calif., '55; James Champlin, Ames, '54; Patrick Cady, Mason City, '56; Curtiss Cummins, Cedar Rapids, '56; Jerry Davis, Ottumwa, '55; Philip Duvall, Logan, '56; Grant Finley, Harlan, '56; Charles Graber, Franklin Park, Ill., '54; Jack Hagen, Fort Dodge, '54; John Huebsch, Moline, Ill., '54; James Jensen, Fort Dodge, '56; Dennis Johnson, Fort Dodge, '56; Charles Kingsbury, Keokuk, '56; David Knapp, Harlan, '56; James Kruse, Lake Forest, Ill., '54; Craig Larson, Harlan, '56; Donald Luethje, Davenport, '54; Norman Lyon, Kansas City, Mo., '54; Julian Mann, Devils Lake, N. D., '54; Robert Myers, Wilmette, Ill., '55; Rodney Neujahr, Council Bluffs, '55; Allen Pearson, Albert City, '55; Michael Quaintance, Kansas City, Mo., '54; Robert Rist, Fort Dodge, '56; Calvin Robinson, Marion, '55; Robert Rohwedder, Albert City, '54; Curtis Siender, Denison, '56; Charles Tidd, Marshalltown, '55; Robert Toll, Oak Park, Ill., '54; Russell Weeden, Marshalltown, '55; William Wilson, Oelwein, '54.

Pledges: Robert Austin, Mason City, '57; Donald Bauer, Keokuk, '57; Smith Brookhart, Duluth, Minn., '57; Jack Caple, Oaklawn, Ill., '57; William Dearinger, Morrison, Ill., '57; Timothy Doherty, Wilmette, Ill., '57; Ronald Dierwechter, Storm Lake, '57; Charles Greene, Needham, Mass., '57; Robert Hansen, Webster Groves, Mo., '57; William Hansen, Nevada, '57; Herbert Hulse, Old Greenwich, Conn., '57; Everett Johnson, Darien, Conn., '56; Robert Johnson, Northwood, '56; William Lowder, Humboldt, '56; John Napier, Fort Madison, '56; Wilbur Paulus, Lincoln, Ill., '56; Donald Pierson, Humboldt, '55; David Roberts, Ottumwa, '57; Austin Sandrock, Fort Madison, '56; Ivan Schieferdecker, Fort Madison, '57; Gary Staples, Des Moines, '57; Richard Tipping, Minneapolis, Minn., '57; Dorwin Van Skike, Cedar Rapids, '57; Harold Warrington, Des Moines, '57; Jack Woods, Fort Dodge, '56; Richard Young, Oelwein, '57.



First Row: Van Sike, Cady, Neujahr, Pierson, Tipping, Lowder, Napier, Duvall, Larson, Quintance (Sec.). Second Row: Wilt, Sandrock, Smith, Dearing, Luthje, Finley, Schierhorn, Rist, Van Horn, Best, Pearson, Paulus. Third Row: Greene, Young, Warrington, Weeden, Robison, Thompson, Hagan, Mrs. Smith, Huebsch, Caple, Dierwechter, Jessen, Kingsbury, Knapp, Cummins. Fourth Row: Kruse, Wilson, Hulse, Myers, Tidd, Austin, Brookhart, Davis (Pres.), Toll, Mann (V.P.), Lyon (Treas.), Johnson, Gatch, Rohwedder.

SIGMA CHI

Novel parties highlight Sigma Chi social season

The annual Sweetheart Dance was the highlight of the Sigma Chi social season. A buffet dinner at the house preceded the drive to the Ames Country Club where couples stepped from bleak and blustery Iowa into a gay Parisian setting. The 1954 Sweetheart of Sigma Chi was crowned that evening.

"It isn't much, but we call it home." Anyone looking in at the chapter house on the night of the Hard Times Party would certainly have agreed. Dilapidated furniture formed the background for couples in clothes suited for "depression times."

Fall quarter found the Sigs ambitiously transforming their basement "wreck" room into a "rec" room. Now complete with a large case for trophies, it is a welcome addition.

"With this ring . . ." A mock wedding ceremony, complete with rice, was performed for couples registering at the Sigma Chi "Honeymoon Hotel" last

fall. Dancing in the Cafe Rose was offered the "newlyweds." Cobwebs, white-covered furniture, and dimly lighted passages brought screams and fun from all at the Haunted House party.

Gun molls and gangsters filled the "Sig Hideout" for the Sigma Chi's winter quarter fireside that took members and dates into the "underworld."

Throughout the year Sigma Chi's, with Jerry Davis as president, headed various college committees and divisional clubs, and were elected to several honoraries.

Holding their own in athletics, they were runners-up in Class A football, baseball, swimming and ping-pong, and won the Class B volleyball championship. Besides intramural sports, they were prominent on the varsity football, basketball, baseball and swimming teams, boasting several letter winners on all four.



First Row: Gilchrist, Bales, Hutchens, Duggan, Douglas, Buck, Johnson, Walsh. Second Row: Duesenberg, Duston (Treas.), Coomes, West, Miller, Abodeely, Beese, Welty. Third Row: VanVoorhis, Yager, Ver Steeg, Van Liew, Stiener, Marsh, White, Benson. Fourth Row: Jaacks, Pote, Mekler, Spaid (V.P.), R. Richards, Thompson, Gardell, Martin. Fifth Row: Thompson, Kirke, LaMair, Kruse, J. Richards, Soukup, Ewell, MacFarlane. Sixth Row: Pedeltz, Jacobson, Guthrie, Kinney, Lessin, Holland, Wine. Seventh Row: Cutler, Geil, McLaughlin, Raun, Mrs. Baker, Rice (Pres.), Rodawig, Baur, Waddell, Meinking. Eighth Row: Rouse, Friedrichs, Mertz, Schmitz, Elliott, Watts, Swanson.

SIGMA NU

Sigma Nu float wins first place Veishea trophy

Two "smiling" tug boats pulled together to tow the "U.S.S. Progress" in to win a first place trophy for the Sigma Nu's. The entry topped all others in the fraternity division of floats in the 1953 Veishea parade.

Mysterious letters were being received by Iowa State girls one week during fall quarter, inviting them to a party. As everything was mentioned except where the party was to be held and who was to take them, the girls were "mildly" curious and strongly suspected trickery. However, at the appointed hour, they were escorted to the Sigma Nu "Mystery Party."

The "Orchid Formal" is the Sigma Nu's spring quarter house dinner-dance. Dates entered the Sigma Nu house for the annual spring formal to find a black velvet backdrop with orchids pinned in a design forming the Greek letters of the fraternity. In a ceremony at the dance, "The Orchid Formal," the

flowers were removed and presented as corsages to the girls.

An annual pledge function is the sponsorship of the "Sodbusters' Ball" at the Ames Country Club. The fall quarter party is carried out in a country hill-billy theme.

The Sigma Nu Relays draw all the sororities on campus into the competition. At the third annual event, the Pi Phi's took home the traveling trophy.

"Arabian Nights," a winter quarter costume party, activities during the Father's Day weekend, and a Christmas party for underprivileged children go together to make a well-balanced Sigma Nu social calendar.

Sixty Sigma Nu's won first place in Class C bowling and table tennis intramural contests. They showed further athletic abilities with players on the Iowa State football, swimming, and baseball teams.

Here is the annual peace offering of the Sigma Nu fraternity — a relay for their sorority neighbors.



Actives: Edmund Abodeely, Cedar Rapids, '56; Robert Breese, Michigan City, Ind., '55; Roger Coomes, Oak Park, Ill., '54; Earle Douglas, Beach, N. D., '56; John Duston, Des Moines, '54; David Dulany, Clinton, '56; Walton Elliott, Maple Park, Ill., '56; Richard Gardel, Asbury Park, N. J., '54; Ronald Geit, Omaha, Neb., '54; Orlin Holland, Hartley, '55; Alfred Guthrie, Choteau, Mont., '56; Frank Hutchens, Des Moines, '56; Charles Irvine, Des Moines, '54; Robert Kinney, Iowa City, '54; Dave Kruse, Lima, Ohio, '55; Willis Jaacks, Denison, '56; Michael La Mair, Des Moines, '55; Jack Lessin, Davenport, '56; Robert MacFarland, Sioux City, '54; Charles Martin, Kanawha, '54; Arian Mekler, Chicago, Ill., Grad.; Jerry Pote, Ames, '56; Ernie Raun, Sioux City, '55; Richard Roush, Des Moines, '56; Joseph Richards, Asbury Park, N. J., '54; Robert Richards, Sioux City, '55; William Radawig, Spirit Lake, '54; Fritz Schupp, Blackwater, Mo., Grad.; Dave Soukup, Elmhurst, Ill., '55; Thomas Spald, Nutley, N. J., '55; Richard Thompson, Bedford, '54; Robert Thompson, Woodbine, '56; Dennis Van Liew, Des Moines, '54; James van Voorhis, Spirit Lake, '56; Carl Ver Steeg, Pella, '54; Thomas Watts, Rochdale, Miss., '54; Richard Welty, Shenandoah, '54; Richard West, Des Moines, '55; Gene Wilder, Billings, Mont., Grad.; William Yeager, Coon Rapids, '54.

Pledges: Jack Baur, Winterset, '57; Charles Benson, Ames, '57; Lowell Borchers, Cleves, '56; Peter Carlson, Des Moines, '57; Garrett Conner, New Market, N. J., '57; Ric Finch, Des Moines, '57; Raymond Johnson, Perry, '57; Robert Kirke, Des Moines, '57; David Freyman, Dyersville, '55; Bill Gilchrist, Carroll, '54; Jerry Mertz, Keokuk, '57; Mike McLaughlin, Oak Park, Ill., '57; Fred Osmundson, Oak Park, Ill., '57; Bruce Wine, Oak Park, Ill., '57; Thomas Pedelty, Clear Lake, '57; John Pritchard, Storm Lake, '57; Peter Schmidt, Storm Lake, '57; James Sheldon, Newton, '57; Herb Thies, Ames, '57; Donald Waddell, Ogden, '57; Jerry Wolfe, Grinnell, '56; Joseph Stewart, Centerville, '56.



Founded nationally in 1869
Gamma Sigma chapter established in 1904
One hundred seventeen national chapters



This is a good job for ambitious Sigma Nu's on a fall day. The leaves must be pretty heavy to demand the muscles of so many!





Some mighty sharp action on the part of this professional! Looks like it is his game — hands down!



Founded nationally in 1901
Iowa Beta chapter established in 1916
One hundred twenty-three national chapters



Little boys and big boys have varying views about a lot of things, but when it comes to diving for apples they agree, "Gee, it's fun."



Actives: Herb Anderson, Fort Dodge, '55; Larry Axelton, Des Moines, '56; Emerson Bodell, Fort Dodge, '56; Bill Chambers, Mason City, '55; Bill Clavburg, Mason City, '55; Bob Cowger, Braddyville, '55; Bill Dale, Lehigh, '56; Dean DeTar, Albia, '54; John Pat Duffy, Fort Dodge, '55; Wayne Faber, Hull, '54; Neil Fitzmorris, Muscatine, '54; Howard Franks, Algona, '54; Dave Friest, Plattsmouth, Neb., '54; Con Gerdes, Fort Dodge, '55; Al Gilbert, Mason City, '55; Stenor Gimbel, Bayside, New Jersey, '54; Gordon Haack, Webster City, '56; Bruce Hill, Mason City, '55; Howard Hyde, Pierre, S. D., '56; Dick Hudson, Carroll, '56; Dick Jensen, Webster City, '56; Jerry Jensen, Perry, '54; Bruce Johnson, Hawarden, '55; Howard Johnson, Shenandoah, '54; Bob Jordison, Fort Dodge, '55; Bill Lamansky, Brighton, '54; Jack Leaman, Mason City, '54; Henry Lyons, Bennington, Vt., '54; Bob Manka, Richmond, Ill., '55; Jerry Matthews, Ottumwa, '54; Dick McGowan, Mason City, '56; Dave McKinney, Woodbine, '56; Jerry Meyer, Omaha, Neb., '55; Dave Miquelon, Chillicothe, Mo., '54; Dwight Moorhead, Hampton, '54; Jake Muehlenthaler, Sheldahl, '56; Harold Mullison, Shenandoah, '56; Dave Nelsen, Des Moines, '56; Howard Nicoll, Mechanicsville, '54; Bill Orman, Ottumwa, '54; John Phillips, Muscatine, '55; Jon Rakow, Muscatine, '56; Don Richmond, Armstrong, '54; Don Riecke, Worthington, Ohio, '56; Dave Schrader, Des Moines, '54; Jay Simonsen, Sioux Rapids, '56; Chuck Singer, Webster City, '56; Jim Smith, Marenco, '56; Dick Stanley, Muscatine, '54; Jack Stiles, Fort Dodge, '55; Chuck Thomas, Lehigh, '57; George Thomas, Lehigh, '54; Loel Thompson, Pittsburgh, Pa., '54; Wayne Thudium, St. Catherine, Mo., '54; Bob Wade, Mason City, '56; Logan Whitcomb, Chicago, Ill., '56; Jerry Whittlesey, Ottumwa, '56; Bill Widner, Cornborg, '55; Ray Wiley, Des Moines, '55; John Williams, Des Moines, '54.

Pledges: Wayne Barnes, Letts, '56; Bill Berry, Des Moines, '57; Bill Brokaw, Fort Dodge, '57; Jerry Bryan, Jefferson, '57; Jarret Cairn, Shenandoah, '55; John Chambers, Mason City, '56; Gordon Davis, Ames, '57; Jack Daugherty, Ottumwa, '57; J. Craig Eaton, Ottumwa, '57; Phil Ellenberger, Ottumwa, '57; Darrel Fisher, Mason City, '57; Dave Fuchs, Des Moines, '57; Bob Haxby, Pittsburgh, Pa., '57; Gilbert Kersbergen, Des Moines, '57; Al Lewis, Ottumwa, '57; Dick Liddy, Des Moines, '57; Gary Lyall, Des Moines, '57; Richard McKinney, Woodbine, '57; Don Norbury, Fort Dodge, '57; Jack Payton, Mason City, '57; Kenneth Rayner, Lone Tree, '56; Herb Schmidt, Buda, Ill., '57; John Seaton, Boone, '57; La Moyne Shellabarger, Columbus Junction, '56; Troy Simonsen, Sioux Rapids, '57; Bill Warner, Woodbine, '56; Kreg Yungclas, Webster City, '57; Cliff Zoller, Fort Dodge, '56.

SIGMA PHI EPSILON

Sig Eps claim many intramural championships

Intramurals played an important role in the lives of Sig Eps. They claimed Class A championships in softball and horseshoes, Class D championship in bowling, Class A fraternity and all-college championship in basketball and second place in Class A tennis. In addition, they tied for first place in the sports triad.

Sig Eps could be found in all musical organizations. The band major for the Marching Band was Dick Jensen. From Dixieland to the Blues, the Sig Ep Combo played them all at many campus events.

Business manager of the Bomb, chairman of the Engineers Ball, Memorial Union booking agent, Stars-Over-Veishea co-chairman and coordinator, Homecoming Dance chairman, Cardinal Guild, and Engineers Carnival were only a few of the campus activities in which Sig Eps took part.

An oriental gong and the odor of incense greeted Sig Eps and their dates at an Oriental party during spring quarter. "Singapore Sling," the annual costume party, was given by the new initiates. Decorations of fish nets in the Oriental setting gave the house a Singapore "flavor."

Sig Eps brought their dates to the Saddle and Gun Club during fall quarter. Saddles, rifles and pistols decorated the house. The marquee over the front door announced the opening of the "club." Each guest was greeted by the doorman. A floor show featuring several Sig Ep acts was presented for entertainment.

The formal dinner dance, the "Queen of Hearts Ball," was the highlight of winter quarter. Miriam Tuttle was chosen by the members to be the '53 Queen of Hearts.

First Row: J. Simonsen, Thompson, Barnes, Lewis, Singer, W. Chambers, Warner, Meyer, Whitcomb, Axelton, Williams, Stiles, Whittlesey. *Second Row:* Wiley, Nelsen, Mullison, Zoller, Belvel, Manka, Shellabarger, Thudium, Anderson, Wade, Lyons, Daugherty, Klaver, Weinthal, Gilbert, Bodell. *Third Row:* Gimbel, C. Thomas, Smith, Cowger, Roth, Jensen (Pres.), Mrs. McKone, Orman (V.P.), Fitzmorris, Seaton, Berry, T. Simonsen, Yungclas. *Fourth Row:* Dale, Franks, Muehlenthaler, Rieke, Clayburg, Duffy, Nicoll (Sec.), H. Johnson, Stanley, Friest, Haack, Moorhead, G. Thomas. *Fifth Row:* B. Johnson, Rakow, McGowan, Faber, Lamansky, Miquelon, Klaver, Phillips, DeTar, Widener, J. Chambers, Rayner, Ellenberger, Ramseyer, Lyall.



TAU KAPPA EPSILON

Tekes and gals go aboard ship for spring formal

"Three Decks of Rhythm," the Tau Kappa Epsilon annual spring formal was decorated with a nautical theme. Music was piped to the dancers in the "hold"—the recreation room downstairs, the main deck on the ground floor and to the third deck—the sun deck on the second floor.

The Tekes' most spectacular contribution to Veishea this year was Jim Remington, would-be-acrobat and his pedal-the-wire act across Lake Laverne on a bicycle. Remington and his "fall guy," Teke Joe Donovan, performed as a preview to the canoe races.

Members of the fraternity all mourned the death of Mike, their black cocker spaniel mascot. The men's spirits rose fall quarter with the acquisition of a new mascot, somber-eyed Benny, a Saint Bernard.

White bucks and plaid vests were found in abundance at the Teke Joe College party. The first get-

together of fall quarter initiated old and new members into back-to-college life.

Highlight of the Christmas social season was the annual Christmas dinner dance. Members and their dates exchanged humorous gifts with the aid of a jolly Santa Claus.

"Opium dens" and "shrunk heads" dominated the decor of the annual winter quarter "Barroom Brawl."

There were men with muscle at the house on Ash this year. The house was runner-up for the Class D football championship and claimed several lettermen on the varsity baseball team.

Publications played a big part in the lives of the Tekes, and beating a well-worn path to the Press Building proved to be one of their favorite activities. Men were active in divisional clubs, college committees and 27 members belonged to honoraries.

First Row: Huffman, Ellefson, Kreutzkamp, Brown, Haskovec, McGee, Mullins. *Second Row:* Hunter, A. Hensel, Witt, Seybold, Knapp, Ellingson, Head, Falk, Smalley, Chambers. *Third Row:* Weinberg, Walker, R. Housh, Crose, T. Jones, Lynch (Pres.), Mrs. Garberson, Hoover (V.P.), Hawkinson, O'Brien, Wood, Smith, Paarmann. *Fourth Row:* Knapp, Romans, Skrei, Goodman, Ause, Thomas, D. Jones, Allen, Rogers (Treas.), Mears, Barwin. *Fifth Row:* Ruby, Godby, Hershey, Navas, Stelcik, Flattum, Mills, Haegele, J. Hensel, Robson, Hardin, Heusinkveld. *Sixth Row:* Nystrom, Matz, A. Housh, Zrudsky, Siegel, Sandercock, Fielding, Zeitler, Campbell, Nef, Schmelzer.



The Tekes have an idea for getting mighty close to heaven; they sit on a roof to read "magazines."



Actives: James Allen, Cedar Rapids, '55; Craig Ause, Hinsdale, Ill., '55; Tom Barnard, Ames, '54; Ben Barnard, Ames, '56; Philip Bartelson, Forest City, '54; John Barwin, Cedar Rapids, '55; Thayer Brown, Turin, '56; Donald Bunker, Lake City, '55; David Campbell, Greenfield, '55; Norman Chambers, Corwith, '54; John Cosgrove, Cedar Rapids, '56; Jon Crose, Scranton, '55; Joseph Donovan, Royal Oak, Mich., '56; Curtis Ellingson, Des Moines, '55; Harold Falk, Sioux City, '55; Jerry Fielding, Scranton, '55; Robert Fisher, Hubbard, '54; Ronald Flattum, Antioch, Ill., '56; John Godby, Earlham, '54; Wayne Haegele, Independence, '55; Richard Hardin, Earlham, '55; Leonard Hascover, Cedar Rapids, '55; Newton Hawkinson, Galesburg, Ill., '55; Robert Head, Essex, '56; Robert Hershey, Springfield, Ill., '54; Jim Hensel, Auburn, '54; Merlin Huesinkveld, Nevada, '54; Harry Hoover, Trauslin, Penn., '54; Raymond Housh, Garner, '55; Robert Huffman, Rockford, Ill., '55; Carl Hunter, Oak Park, Ill., '56; Ralph Jones, Wayne Penn., '54; Donald James, Ames, '56; Dean James, Ames, '56; Lester Knapp, Ames, '54; Vaughn Knapp, Des Moines, '55; Carl Kreutzkamp, Terrill, '54; Charles Lynch, Cedar Rapids, '54; Kenneth Link, Henderson, Ky., '55; Franklin Matz, Harrison, Ark., '54; Edgar Mendenhall, Ames, Grad.; David Mills, Champaign, Ill., '55; James Mullins, Corwith, '55; Rudy Nef, Millbank, S. D., '55; Steward Nyström, Davenport, '55; Richard Riesen, Lake Mills, '54; John Robson, Wataga, Ill., '54; Willard Rogers, Des Moines, '54; John Romans, Montevideo, Minn., '55; Douglas Ruby, Grand Island, Neb., '55; Edward Siegel, Lawrence, Mass., '55; Whitney Scully, Chicago, Ill., '54; Richard Skrei, Glyndon, Minn., '54; Robert Smalley, Muscatine, '54; Gordon Smith, Guthrie Center, '54; James Sandercock, '56; Jerry Schmelzer, Garnaville, '56; Gene Stelick, Cedar Rapids, '56; Franklin Thomas, Barrington, Ill., '54; Nyle Utterbach, Sigourney, Grad.; Donald Walker, Conesville, '56; Morton Weinberg, Cedar Rapids, '54; John Witt, Odebolt, '56; David Wood, Moline, Ill., '54.

Pledges: John Atanasoff, Boulder Colo., '57; John Don Carlos, Greenfield, '57; LuVerne Eliason, Onawa, '57; Keith Ellefson, Thompson, '57; David Treese, Carrol, '57; Thurmon Gaskill, Corwith, '57; Charles Henningsen, Des Moines, '57; Arthur Hensel, Auburn, '57; Lyle Higgins, Sioux City, '57; Robert Hill, Des Moines, '57; Jack Hoffman, West Branch, '57; Allen Housh, Garner, '57; James Hunt, Jefferson, '57; Joe Lucas, Springfield, Ill., '55; Jim McGee, Fort Madison, '57; Felipe Navas, Barrangville, Colombia, South America, '57; Jim O'Brien, Lake City, '57; Norman Olson, Bismark, S. D., '55; Arnold Parmann, Bettendorf, '57; James Peterson, Des Moines, '57; Ed Prather, Osceola, '57; El Seybold, Onawa, '57; Myron Schoell, Polo, Ill., '57; Fred Zeitler, Chicago, Ill., '57; Donald Zrudsky, Cedar Rapids, '56.



Founded nationally in 1899
Epsilon chapter established in 1915
One hundred three national chapters



Chair polishing out on the lawn brings a wry smile to this brother as he puts forth his share of elbow grease for the fall "clean-up."





Wow! Take a look at the "stuff" in this magazine, will ya? Here is something you just can't miss!



Founded nationally in 1856
Alpha Mu chapter established in 1922
One hundred twelve national chapters



"It seems to be this nut right down here." Just a little work in the proper place and it won't be long until we're rolling again.



Actives: Jerry Adams, Mason City, '56; Robert Betten, Omaha, Neb., '55; Edward Claeson, Omaha, Neb., '54; Charles Chapman, Rock Falls, Ill., '56; Emerson Crosby, Morrisville, Pa., '55; Reinhard Friedrich, Ames, '55; Ronald Gill, Anita, '56; James Gould, Harlan, '56; Robert Groves, Fort Madison, '54; James Heiken, Monticello, '56; Larry Houtchens, Monmouth, Ill., '55; Benjamin Jeffries, Des Moines, '55; Victor Johnson, Missouri Valley, '55; Kenneth Kreger, Council Bluffs, '56; LeRoy Lundgren, Des Moines, '56; Ward Martin, Fort Dodge, '55; Earl Moore, Chariton, '56; Russell Piggott, DeKalb, Ill., '55; Paul Sass, Ames, '55; Robert Simpson, Ames, '55; John Sladkey, Ames, '54; Vance Smith, Des Moines, '56; Richard Varnes, Missouri Valley, '55.

Pledges: Charles Alexander, Fort Madison, '57; Howard Bronson, Cedar Rapids, '57; Marion Elliott, Woodward, '57; Harry Wallis, Ames, '56; William Morling, Ottawa, Ill., '57; LeRoy Dingman, Cedar Rapids, '57; Gary Mallo, Ames, '57; LeRoy Eisenmann, Woden, '57; Benjamin Jokerst, Rock Falls, Ill., '57; John Reader, River Forest, Ill., '56.



First Row: Heiken, Paulson, Mallo, Moore, Mrs. Neal, Johnson, Martin, Wallis, Pearson, Field. Second Row: Jeffries, Reader, Houtchens (House Mgr.), Dingman, Elliott, Bronson, Adams, Smedal. Third Row: Simpson (Pres.), Crosby, Varnes, Specs, R. Williams, Johnson, Sass, Morling, G. Williams. Fourth Row: Gill, Jakerst, Friedrich, Gould, Kreger, Lundgren (Treas.), Smith, Chapman.

THETA CHI

Theta Chi "hotel" forms the setting for a winter party

A mock wedding ceremony complete with rings, licenses and "Marrying Sam" was performed at Hotel Theta Chi, the winter house party. The white house on Ash Avenue was transformed into a hotel with a marquee entrance leading into the hotel ballroom. Favors in the form of bath towels stamped with "Hotel Theta Chi" were given to members and their dates. A skit, which was a take-off on the radio program, "The Big Story," furnished entertainment in addition to the evening's dancing.

French berets and turtleneck sweaters were used to advantage in "The French Underground," fall quarter fireside. The French costumes and Apache atmosphere lent the traditional party feeling. This party gave members a chance to show off their newly decorated basement recreation room.

Fall quarter found Theta Chi's eating barbeques

and going on a hayride after a football game. A tea for their new housemother was also on the Theta Chi social calendar. A Christmas tree decorating party and a house Christmas party were part of the fellows' holiday season.

Fraternity members started their spring quarter social season with the annual "Sweetheart Ball" at the Ames Country Club. The formal dinner dance was highlighted by the crowning of the Sweetheart of Theta Chi. The following day members and their dates journeyed to the Ledges for a picnic.

Theta Chi's considered establishing an annex of the chapter in Pammel Court with the saying of "I do" by ten members in the past year.

Music organizations claim several of the members and divisional clubs kept many more busy. The fraternity also has members in campus honoraries.



First Row: Schmidt, Kern, Little (Pres.), Anderson, Collins, Jumbo, Bruce. Second Row: Kramer, Mark, Herzberg, Meyer, Elliott, Jager, McGrew. Third Row: Aldrich, Hammel, McMurray, Greenlee, Mrs. Moseley, Van Antwerp, Dircks, Brokman, Kelly. Fourth Row: Carmichael, Hill, Holman, Tiarks, Robinson, Hoeg, Moret, Hayes, Kidder, Lockwood.

THETA DELTA CHI

Theta Delt "trolley" is Veishea trophy winner

The Theta Delt Veishea trolley rolled its way to third place in the fraternity float contest this year. Black, orange, green and chartreuse crepe paper made this "Line of Progress" a bright full-size replica of the trolley which ran on campus in years gone by. Wearers of the black, white, and blue are proud of their second Veishea trophy in the past two years.

The Theta Delta Chi's didn't settle for just one new and shining trophy this year. Their second one was the prized Graduate Loyalty cup which was won for the second year by the Iowa State chapter at the fraternity's national convention.

Ping-pong seems to be the top winter sport with the Theta Delt. Their enthusiasm for the game plus their ability brought them both first and second place in the fraternity division of the table tennis contest. The men proved they were "go-getters"

again when they took first place in the Class C volleyball play-offs.

A "Gangster Fireside" was one of the highlights of the fraternity's social calendar. The couples arrived at the "speakeasy" entrance clad as underworld characters with their "gun moll" dates. The house, decorated in the "Dizzy '20's" night club fashion, was temporarily disrupted in the middle of the evening when a gang of the local "Brinksboys" raided. Peace and order was restored by the house patrol which soon arrived.

Activities, such as Iowa Engineer, the Green Gander, Singers, Debaters and Players claimed Theta Delt as participants. All members belonged to their divisional clubs and some were club officers. Five honoraries elected Theta Delt into their ranks as members.



This brings back memories of prison days; two convicts, a stern warden, the wayward rockpile.



Actives: Ron Bees, Council Bluffs, '55; Don Brokman, McClelland, '57; Bob Bruce, Alton, '56; Richard Cramer, Waukegan, '54; Kenneth Dierks, Clarence, '56; Ken Ebner, Adel, '55; Bob Elliott, Quincy, Ill., '54; Merrill Greenlee, Council Bluffs, '55; Sidney Herzberg, Des Moines, '55; Bob Hammell, Sumner, '54; John Hayes, Omaha, Neb., '56; Gary Hoeg, Waterloo, '54; Paul Hohman, Larchwood, '56; John Jagar, Omaha, Neb., '55; Jack Kern, Red Oak, '56; Bill Kidder, Des Moines, '55; Ed Lockwood, Evanston, Ill., '55; John McMurray, Springfield, Ill., '54; Larry Mark, Council Bluffs, Gradi.; Art Meyer, Council Bluffs, '54; Dick Mullins, Adel, '54; Berlie Schmidt, Treynor, '54; Roger Sealock, Council Bluffs, '55; Ronald Sealock, Council Bluffs, '55; Harold Tiarks, Treynor, '54.

Pledges: Jim Aldrich, Burlington, '57; Dick Benesh, Allison, '57; John Carmichael, Council Bluffs, '57; Lyle Crouse, Fort Dodge, '57; Dennis Green, Council Bluffs, '57; Jerry Hohman, Larchwood, '57; Don Johnson, Underwood, '57; Robert Kelly, Clarence, '57; Mark Masters, Larchwood, '57; Phil Pickerill, Council Bluffs, '57; John Simpson, Evanston, Ill., '57; Don Torney, Des Moines, '57.



Founded nationally 1847
Colonials chapter established in 1908
Twenty-nine national chapters



Saturday afternoon, studies are put aside, television turned on. The dog turns to us and asks, "TV or not TV, that is the question."





"And a gala time was had by all" would be a perfect cliché to describe this picturesque party.



Founded nationally in 1864
Mu chapter established in 1909
Fifty-two national chapters



The Theta Xi's are all agreed that there's nothing like roasting marshmallows to give a warm glow to an exchange or a fall party.



Actives: Warren Ahnell, Orland Park, Ill., '56; Leland Anderson, Aurelia, '54; Kenneth Bartels, Hubbard, Neb., '55; Gayne Ek, Cedar Rapids, '55; Dick Falk, Burlington, '55; Don Faris, Belmond, '55; Ed Fiedler, Oak Park, Ill., '54; Jim Finch, Winfield, '56; Willard Fish, Sioux City, '54; Roger Hanson, Goodell, '54; Gordon Ingram, Cedar Rapids, '56; Ivan Jacobson, Sioux Falls, S. D., '55; Bob Lewis, Davenport, '54; Bob Little, Lyons, Neb., '55; Dean Lockwood, Marble Rock, '56; Ralph Maguire, Monmouth, Ill., '56; Bruce McKee, Deep River, '56; Stan Meyer, McGregor, '56; Gary Montgomery, Hornick, '55; Bill Page, Des Moines, '56; Fred Peacock, Chicago, Ill., '56; Dwayne Rings, Fort Madison, '54; Bob Schmidt, Wilmette, Ill., '55; John Scholes, Des Moines, '54.

Pledges: Bob Acgerter, Sioux Falls, S. D., '57; Bob Benner, State Center, '57; Blair Bjerke, Redwood Falls, Minn., '55; Dick Bowen, State Center, '57; Dick Bozarth, Omaha, Neb., '57; Bob Clark, Des Moines, '57; Bill Drennan, New Sharon, '57; Jack Finch, Winfield, '57; Verlin Fleagle, Fairfield, '57; John Hermanson, Sioux City, '57; James Jennison, Riceville, '57; Ival Persinger, Hornick, '57; Dean Richmond, Elgin, Ill., '57; George Voss, River Grove, Ill., '55; Eldon Weber, Hornick, '57; Gerry Zarley, Des Moines, '57.



First Row: Lewis (Pres.), Wagner, Persinger, Voss, Ingram, Montgomery, Bozarth, Scholes. Second Row: Rings, Jennison, Bartels, Page, Clavin, Lockwood, Benjamin, Smith, Finch. Third Row: Jerke, Shulkin, McKee, Fiedler, Jacobson, Rothwell, Mrs. Thornell, Schmidt, Little, Faris, Meyer, Ahnell, Hanson. Fourth Row: Zarley, Weber, Bach, Anderson, Peacock, Falk, Madison, Larson, Maguire, Fish.

THETA XI

Theta Xi wins trophies in basketball and football intramurals

"The Bumpy Road to Progress," theme of the Theta Xi Veishea float entry, chugged home with an honorable mention. The float was an enlarged model of an ancient auto, vigorously rocking back and forth as it was pulled through the parade route. The Theta Xi's, engineers and ags alike, racked their brains for hours before perfecting the intricate bouncing mechanism of the "bumpy baby."

Intramurals played an important role in Theta Xi college life. Besides providing a source of recreation and relaxation, the fraternity teams added several new trophies to the chapter's collection. Theta Xi teams won the basketball Class C championship and the football Class B championship. Their team in Class C football finished the season as the runner-up.

Socially, the Theta Xi's highlighted the year with

their fall formal, "Symphony in Shadow." At a Halloween party pledges decorated the house with corn stalks and pumpkins. A hangman's noose frightened the guests in the traditional Halloween manner.

The "Bowery Brawl," held annually during winter quarter, followed a "Gay Nineties" theme with typical bowery house decorations and couples in picturesque costumes.

The Alumni Association sponsored a founders' banquet and formal dance spring quarter for alumni, actives, and their dates. At this time, a Theta Xi queen was chosen.

The 1953 pledge class started a scrapbook of chapter activities. Built around a Pogo theme, the book shows Pogo with his Theta Xi friends, who are attending various chapter functions throughout the year.



Holmes, Ethen, Kirkpatrick, Olson, Burian, Holmberg (Pres.), Needham, Sands, Adams, Hassan, Miss Peisen (Advisor), Burnett.

DORMITORY COUNCIL

Council guides activities of women's dorms

Dorm Council is organized each spring quarter after the new dorm officers are elected. By the end of winter quarter and a year of working on the problems of dorm women, the Monday night confab is as integrated as an army regiment. The purpose of the council is to establish and administer a representative form of government within the women's halls so that the interests of each woman will be considered and served.

This year's group established a new auxiliary to Dorm Council, the Beacons, a group of freshman dorm women to be recognized each spring for outstanding work in scholarship and activities.

Dorm Council was busy, too, rewriting their constitution into a four-page picture of the women's dorm system. They also sponsored the annual dormitory girls' formal held this year in Memorial Union with the theme "Crystal Cadence." Another project of the council was sponsoring a beauty clinic fall quarter.

This must be something good . . . have you ever seen this many girls with all their mouths shut at once? Dorm Council meets again.





First Row: M. Powers, Frank, Brandt, Whitworth, McNeil, M. L. Johnson, Watts. Second Row: Falk, Boyer, M. A. Johnson, Durkee, N. Monroe, Newsom, Wiederrecht, D. Johnson, Brown. Third Row: Miles, Middleton, Porter, Holmes, Shea, M. L. Olsen, E. Powers, Uhland. Fourth Row: Burkett, Buenz, Schneider, Blaul, McMillan, Hebal, Findley. Fifth Row: Rutenbeck, Schindel, Romey, Stadsvold, Carson, Beck, Mohrfeld, Buchwald.

BARTON HALL

A new dorm for undergraduate women! That was the cry this fall as the college doors swung open and closed on Barton Hall, a graduate students' dorm converted into a residence for 100 freshmen.

The "new dorm" spirit gave the women enthusiasm from the start. During Homecoming, they pushed through their first "assignment," taking second place in the dormitory decorations. Their theme,

"Slash Those Missouri Tigers," depicted a football player cutting down a bed of tiger lilies with a scythe.

The women of Barton Hall did not idle away their first year at college. Almost everyone participated in some form of intramurals. Many of the women played instruments or sang in musical organizations. The majority of the residents belonged to Home Ec. Club, although a few belonged to Science Club, and one was a member of Pre-Vet. Some of the women were claimed by honoraries. Y.W. C.A., Pep Club, and church fellowships were also well represented in Barton Hall.

First Row: Groth, Moser, Cutler, S. Young, Takehara, McLetchie, N. Young, MacIntosh, Canner, Lehnus, Ryan. Second Row: Smith, Templeton (V.P.), Butterfield (Treas.), Mosher (Sec.), Clark, Mrs. Gordon, M. Olson (Pres.), Swanson, Stahlman, Russel, Leaneagh, Donnelly. Third Row: O'Riley, Anderson, Holden, Dassic, Thurlow, Hovle, Rairigh, Every. Fourth Row: Dilts, Wesel, Mills, Borrud, Bullington, Krueger, Rosenberger. Fifth Row: Miller, McConnell, Miley, Seraponas, Stephenson, McGinnis, Chapman, Benschoter.





First Row: Gordon, Schwarte, Lane, White, Mogenson, Jo Bell, Silver, Miller, Rock, Northey. Second Row: B. Carlson, Moeller, Pettit, Stock, Goffinet, Hook, Dalrymple, Millen. Third Row: Buchele, Grote, Zahn, McLuckie, Janice Bell, Dillon, McNally. Fourth Row: Davidson, Turner, Moody, Mrs. King, Smith, Karns, Hase, Utterback. Fifth Row: Dirks, Atwood, Saucke, Hanel, Berd, Donohue, Tre'fa, Wilkinson. Sixth Row: Gardner, Hile, Eggimann, Sloan, Potter, J. Carlson, Martin, Gist.

BIRCH HALL

Birch Hall girls hold special open house for "Mom and Dad"

Fall housecleaning took place in November with Birch Hall girls polishing and scrubbing their rooms in preparation for the Parents' Day open house. The girls displayed their spic and span rooms to their families before taking them down to the parlor where they met the housemother, Mrs. Minnie King, and refreshments were served.

The big social event of the year was the annual formal, this year entitled "Angel Avenue." White angels and evergreens decorated the Oak Hall recreation room, scene of the formal. Evergreens tied with large gold bows wound around the pillars in the room. The white programs accented with gold ribbon completed the white, green, and gold color scheme. "Angel Avenue" was written on the velvet backdrop behind the orchestra. Couples danced in the "angel setting" to music of the Seven Sharps. The women's residence director and housemothers from Birch, Oak and Lyon were chaperones.

Capable officers led Birch Hall through this eventful year in the lives of its freshman residents. It was a year packed full with classes, parties, and the beginnings of long friendships.

A comfortable desk, a good light, and an open book should mean study, but sometimes it's more important to visit with friends.





First Row: Dickinson, Lory, Rylander, Beyers, Horst, Gahm, Morgan, Becker, Andrews, Pittman, Taggart. *Second Row:* Longnecker (Treas.), Frawley (Sec.), Stewart, Sands (Pres.), Pieper (V.P.), Bonoff, Moats, Jentz. *Third Row:* Laisen, Keller, Nehman, Danielson, Thiessen, Lantz, Fay. *Fourth Row:* Stuck, Schmitz, Lewellen, Rodgers, Spaete, Troen, Ihne, Needham. *Fifth Row:* Gzelewski, N. Johnson, Williams, Stevens, S. Johnson, Baldwin, Standberg, Rosebrough. *Sixth Row:* Rasputnik, Darmer, McFalls, Woessner, Shanks, Perry, Sorenson, Bartz, McDonald.

Christmas was a busy season, but these girls found time for caroling. Upon their return, they enjoyed hot chocolate and cookies. The girls purchased toys and, after wrapping them, they placed them in the parlor under the large Christmas tree which was reflected in full length mirrors bought by Birch Hall girls. Several of the girls became Santa's helpers and delivered the toys to children at Wood-

ward. The traditional white breakfast gave an inspirational note to the holiday activities.

With all of this social life, girls of Birch Hall still found time for journalism, musical organizations, and divisional clubs. The Freshman Home Ec. Club president and the Freshman YWCA president as well as several members of Tomahawk and Beacon were Birch Hall girls.

First Row: Pryor, Stafford, Merrill, Herkes, Jacobsen, Abbott, Herring, Webster. *Second Row:* Smith, Seipp, Seifert, Osborne, Berry, Doolittle. *Third Row:* Jarnagin, Buraas, White, Satterlee, Joy, Gerling, Koetke, Clarkin. *Fourth Row:* Coursey, J. Gregory, Gale, Daubs, Doner, E. Gregory, C. Anderson. *Fifth Row:* McChesney, Fuller, Dissinger, C. Carlson, Gibbs, Hager, McBride. *Sixth Row:* Sayles, Harper, Kendall, Schmidt, Mahedy, Knoop, Elliott, S. Anderson, Mound.





First Row: Dissinger, Bovenmyer, Colony, Manchester, Penn, Kennedy, Haefner, Zellmer. *Second Row:* Watts, Woodruff, Thoresan, Erickson, Frazell, Bush, Gabrielson. *Third Row:* Yestness, Heidke, Coyone, Norris, Lange, McKibben. *Fourth Row:* Lyman, Melson, Schlue, Schrei, Gatz, Welch, Gangestad. *Fifth Row:* Freese, B. Clark, S. Clark, Gresbach, Nakamoto, Vogel.

First Row: Faris, Dow, Hechler, Martin, Kistler, Brunner, Fletcher, Morrison. *Second Row:* Peterson, Schweitzer (V.P.), Needham (Pres.), Mrs. Vollmer, Tripet, Werts, Newman. *Third Row:* Paine, Schalekamp, Blair, Oldfield, Connolly, Webb, Watson. *Fourth Row:* Shelton, Westerman, Jonker, Winey, Rehbein, Walt, Norman. *Fifth Row:* Wagner, Bossenberger, Tee, Lambert, Leonard, Fielding, Goodell, Sells.



ELM HALL

Elm Hall girls show their ability in athletics by winning softball trophy

A fast ball to left field, and Elm Hall batted its way to the softball trophy last spring. Sporting three presidents of women's athletic clubs, the girls participated eagerly in intramural events.

"All brawn and no brains" was disproved by the girls of Elm who went on to bring home more honors scholastically through divisional clubs and honoraries. Beauty was not forgotten, either as Elm Hall's candidate was crowned Homecoming Queen.

A shower of goodies burst from the "pinata," and the girls and their dates scrambled to get them at their Mexican Christmas fireside, "Feliz Navidad." Favors were candy leis. A pantomime to the record "Aye-aye-aye" was given by two "Mexicans."

The devil took over in Elm's variety skit, punishing five Iowa State students for crimes such as making substandard food products and working engineering problems without slide rules. St. Peter and five dancing angels saved the students.



There is only one thing besides boy friends that can bring pretty smiles like this to these Elm Hall girls and that's food from home.

First Row: Wicks, Hagan, Glass, Towe, Sargisson, Brownell, Taylor, Carlson, Parker, Newell. Second Row: Okada, Turner, Rinker, Tomlinson, Hamilton, Versmeersch, Brown. Third Row: Bireline, Curley, Arbisi, Hauth, Faust, Kottman, Huber, Marshall. Fourth Row: McClelland, Talcott, Stevens, Bratton, Pritchard, Papadakes, Bartleson. Fifth Row: Winders, Ainsworth, Korslund, Jeffords, Stocking, Whitmore, Foster, Doty. Sixth Row: Sheldahl, Beason, Metcalf, Steward, Frane, Anderson, Branscom, Bruce. Seventh Row: Murrane, Carithers, Neitzke, Young, Ralles, Nelson, Badger, Cook.





First Row: Hamlett, Haeseler, Leslie, Loecke, K. Kerr, Frederickson. Second Row: M. Kerr, Gray, Cropley, Matthew, Lull. Third Row: Marley, Hendrickson, Homer, Menke, Enbusk, McCord. Fourth Row: Guyer, Isgrig, Hubbard, Iebe, Osborne, Laird. Fifth Row: Dowling, Cleveland, Pontius, Lee, Goldberg, Judd. Sixth Row: Hassan, Hemken, Hovey, Grismore, Larson, Bolluyt. Seventh Row: Dallas, Henrikson, Nelson, Hermeier, White, O'Brien.

LYON HALL

Lyon Hall wins Veishea Canoe Races and second place in Sor-Dor Sing

Lyon Hall girls snapped up big prizes in 1953, winning the all-college Veishea Canoe Races and second place in Sor-Dor Sing. They added another feather to their cap when their last year's Varieties skit reached the finals.

Many of the 126 girls in Lyon entertained their dates at the Christmas fireside, "Tristmas Toyland." Other activities for the year included a fireside and a picnic last spring at Brookside Park. The girls wrapped humorous gifts for a Chinese auction to raise money for the Cancer Drive. Open houses on the different floors helped the girls get better acquainted.

Lyon Hall girls are represented in all phases of Home Economics, science, agriculture, and forestry. Participating in many activities themselves, they are proud of their Sue Adams, chosen for membership on Mortar Board.

The top of the steps on second floor is a favorite place for chit-chat, because it's close to the phone and right by the iron . . .





First Row: King, Albrecht, Turner, Rogers, Cherry, Orthel, Hawley. *Second Row:* Clark, Christensen, Allen (Sec.), Bungler, Johnson, Johannsen, Loveless (Treas.), Borchers, Moir. *Third Row:* Bauriedel, Sunderman, McKean, Sliss, Harding, Damge, Schiel (V.P.), Mrs. Wilmarth, Ethen (Pres.), Bloom, Staudt. *Fourth Row:* Arnold, Adams, Andrew, Swain, Firoved, Stevens, Schindler, Dudley, Burrack.

First Row: Reckler, Stocker, Schultz, Albright, Van Avery, Plowman. *Second Row:* Ekren, Sogard, Singley, Coe, Tashima, Van Abbema. *Third Row:* Ackermann, Smith, Shelgren, Wagner, Roney, Siemering. *Fourth Row:* Troxel, Strickland, Rowe, Sturgeon, Sharratt, Oldham. *Fifth Row:* Reimes, Shaw, Sonquist, Weld, Osterling, Simmons. *Sixth Row:* Person, Shull, Coate, Serakos, Orr. *Seventh Row:* Feirn, Mattiesen, Sasaki.





First Row: Hammerud, Olney, Henriksen, Haas, McDaniel, Marilyn Hill, Marjorie Hill, Margaret Hill. Second Row: Knowlton, Kohn, Taylor, Miller, Hendrickson, Hanson, Meredith, Hartwig. Third Row: Manger, McCaull, Kundel, E. Hayes, Mathern, J. Hayes, Paper, Mueller. Fourth Row: Jackson, Mortensen, Huston, Heinsius, Peters, Steinfeld, McNeill, Lyness. Fifth Row: Napier, Held, Nielsen, Lofshult, Powell, Stoll, Liddy. Sixth Row: Kopp, Lewis, Nelson, Hanson, McCoy, Harper.

OAK HALL

Oak Hall is awarded scholarship trophy for second year

Oak Hall girls did it again. They won the women's dormitory scholarship trophy for the second consecutive year. One more win will make it theirs.

The Varieties skit and Sor-Dor provided fun for anyone willing to work. Oak girls were proud of their winning Veishea float which, with its 1,000 baby orchids, was a virtual floral shop on wheels.

Oak Hall had a powerful baseball team which lost its final game by a narrow margin. The ball game of the year was pitched, surprisingly enough, by a girl with the measles. Although her face was red for another reason besides the heat that day, she wouldn't let down the team.

One-hundred-fifty carolers from Oak welcomed the Christmas season. An informal dance, "Christmas Capers," was highlighted by the appearance of Santa Claus.

Parents and girls enjoyed after-game coffee at the Parents' Day open house.

Relaxing in the parlor with magazines and friends will doubtless be a pleasant memory for these Oak Hall girls.





First Row: Webber, Scott, Vanicek, Smid, Dyrland, Watson, Trunkhill, Vosika. *Second Row:* Strothman, Oelrich, Tuynman, Rettig, Rusk, Vokral, Stilwell, Smith. *Third Row:* Davis, Short, Reth, Wentworth, Shank, Vierck, Schnittjer (Sec.). *Fourth Row:* Messer, Thompson, West, Scolaro, Kuhn, Olson, A. Ryan, Essig. *Fifth Row:* Schumacher, Swanson, Sohn, A. M. Ryan, Greiner, Stevens, Stahnke, Raak. *Sixth Row:* Young, Ulrich, S. Thompson, Strong, C. Thompson, Shiroma, Rudy, Renaud. *Seventh Row:* Sommer, Underwood, Steigerwalt, Schmidt, Williams, Rogers, Sollitt, Larson.

First Row: Dickerson, Frank, Elliott, Falkenhainer, Christensen, M. Carlson, B. Anderson, Augustine, Beno. *Second Row:* Clausung, Kirkpatrick (V.P.), Burnett (Pres.), Mrs. Sadler, Donnelly, Davces, Schonebaum. *Third Row:* Blandin, Blasi, Banwell, Brennick, Daggett, Furber, Boysen, Evans. *Fourth Row:* Bartrug, D. Frahm, Carsten, A. Frahm, Doellman, Cummisford, Church. *Fifth Row:* B. Carlson, Carr, Doolittle, Adams, Carter, Easton, Carney. *Sixth Row:* Carmichael, Koch, Georg, A. Anderson, Engel, Goff, Doyle. *Seventh Row:* J. Anderson, Dohrman, Goeb, Bloom.





First Row: Scovel, Blunt, Rittgers, Swanson, Simmons, Sievers, Wright, Crangle, Baker, Seda. Second Row: Riley, Reif, Ward, Ankerstjerne (Sec.), Holmberg (Pres.), Mrs. Parkinson, Andrews (V.P.), Jarrard, Woodard (Treas.), Goff, Stiles. Third Row: Woodley, Billiard, Bowen, Wilson, Schweitzer, Cashman. Fourth Row: Ross, Turner, Wiese, Cobb, Schwinn, Thoma. Fifth Row: Thompson, Milbrook, Tomas, B. Turner, Stillman, Kelsey. Sixth Row: Speier, Austin, Watson, Strandberg, Alderson, C. Thomas.

WELCH HALL

Busy Welch Hall girls win trophy in Sor-Dor sing

Life in Welch Hall is by no means restricted to the grind of studies. Activities, parties, dances, dates and a myriad of surprises keep the girls constantly on the alert.

Excitement was the keynote spring quarter when, after months of practicing their scales, the Welch Hall chorus, wearing pastel formals, won the dormitory trophy in the Sor-Dor Sing.

In April the Welch Hall girls and their dates danced among puffs of cotton and bouquets of flowers — the romantic features of the old South at their "Cotton Ball," held in the Union.

Tops among the spring quarter surprises was the Bouquet Party. Called together for a house meeting, Welch Hallers were amazed to see their president dressed in a bathing suit, a spring bonnet and a long tail. They learned that the occasion was to recognize the many girls who had earned honors during the quarter. These girls were entertained by the dorm council and rewarded with paper nosegays.

Another picture, another dance program, another wilted corsage: all go on the bulletin board, a symbol of college life . . .





First Row: Dresser, DeHaan, Griffis, Duncan, Barry, Aldrich, Ammer, Aiken. *Second Row:* Dutton, Blome, Crouch, Gillen, Z. Brown, Ferguson. *Third Row:* J. Brown, Bradford, Carr, Carlson, Anderson. *Fourth Row:* Clark, Grogan, Edwards, Grismore, Flower. *Fifth Row:* DeMunck, Ellis, Briggs, Conable, Dickerson.

High on the list of social events for fall quarter was the Christmas fireside, "Silver Bells." Welch Hallers joined girls from neighboring Roberts Hall for this holiday function. The coeds worked hard to construct a huge pair of silver bells which helped to decorate the Roberts Hall recreation room in the traditional festive mood.

Winter quarter featured the annual Valentine Open House. First came a frenzy of cleaning, then the Welch Hall girls threw open their doors to professors, instructors, relatives and friends on Valen-

tine Sunday. The girls donned their best formals, made last minute inspections for dust and then settled down for an afternoon of showing the guests around.

With the cold season came practice for another Sor-Dor and hopes of another trophy. At the same time Welch girls continued work on Veishea committees, Freshman Home Economics Club, YWCA, and other campus activities. They still found time to write and produce a skit for one Friday night performance of Varieties.

First Row: Pringle, Hawkinson, McGrillis, Hanus, Podhajsky, Knapp, Kacmarynki, Lewis, J. Hall. *Second Row:* Kunze, Lockard, C. Johnson, Higgins, Merchant, Long, B. Johnson, S. Johnson. *Third Row:* S. Hall, Mecham, M. Johnson, Lumbard, Petrick, Montgomery, Jones. *Fourth Row:* Leen, McLain, Mayungs, Perrill, McNally, Olbrich. *Fifth Row:* Witt, C. Miller, Park, Matson, Kline, Torrey. *Sixth Row:* Lesko, Oderkirk, Lehr, Inglesby, King, McDonald. *Seventh Row:* Hauff, Muska, Nauman, Hadley, McMahon, Sellman. *Eighth Row:* Holliday, Hayward, Henderson, Hanify, Middleton, McHugh.





First Row: River, Voggenthaler, Dobie, Miller, Steimal, Faber, Edgar, Cooper, Mitchell. Second Row: Adkins, Boland, Haack (Sec.), James, Derrick, Willfong. Third Row: Shaw, Hyde, Offman, Maynard, Bartelt. Fourth Row: Wilson, Wood, Olsen, Murphy, C. Johnson, Rogge. Fifth Row: C. L. Johnson, Lange-Luttig, Klosterman, Lentz, Halweg, Ness. Sixth Row: Larrick, Hansen, Garner, Colberg, Flor. Seventh Row: Hummermeier, Sandifer, Bredlow, Baker, Moen. Eighth Row: M. Johnson, Moore, Grunhoyd, Ryals, Hay, Lannan. Ninth Row: Lafeber, Thorstenson, Jones, Stadtmueller, Hall, M. Skala.

FREEMAN HALL

Freeman Hall wins Homecoming decorations for third year

A poor little robin, "Walking to Missouri," as the song goes, brought the Women's Dormitory Homecoming Decoration trophy to Freeman Hall. This was the third consecutive year this contest was won by Freeman girls. They were fortunate in having the secretary of the campus American Institute of Architects to supervise the construction of the decoration.

"It's a basket!" shouted enthusiastic Freeman girls to their basketball team last year, and their coaching brought results. Freeman Hall's team did not miss a game and their perfect record placed them first in the women's intramural basketball tournament.

Christmas always brings festivities and Freeman Hall was no exception. The Christmas tree in the parlor was laden with gifts bought for Woodward.

Watch out, girls! Looks like a grand slam is in the making. After-dinner card games are fun; the rub comes when it's time to quit.



Combinations of striped blouses, plaid skirts, polka-dotted scarves, and anything else ingenious girls could devise filled the dorm dining room on April 1 last spring, when Freemanites celebrated their version of April Fool's Day, calling it "Obnoxious Day." It turned out to be so much fun they plan to observe it annually.

Freeman girls presented homemade "corsages" to their dates at a fireside, "Turnabout Trot," for Dames' Daze. One girl greeted her date with a "corsage" made of a hairnet and a conglomeration of objects usually found in a girl's purse. Other "corsages" represented personal jokes between the girls and their fellows.

It is only natural that a hall of girls representing every class in college and transferring in from different schools should have varied interests. Many participated in pep club, music organizations, and religious groups. A Freeman girl took first place in the Little International horse showmanship contest. Freemanites were chosen for the casts of Iowa State Players and Laboratory Theater productions. They took leading parts in last spring's Veishea play, both fall quarter productions, and both winter quarter productions. Honoraries and divisional clubs had good cooperation from Freeman girls.



The sweet choral rendition of an old favorite or newest hit is even sweeter when it's accompanied by a foursome of Freeman smiles.

First Row: Wilson, Quick, Gerdes, Larson, Steinmetz, Mrs. Fosmark, Burian (Pres.), Andrews, Chase, Marmion, Stinson. *Second Row:* Swanson, Vorthmann, Berka, Moore, White. *Third Row:* Dockendorff, Turner, Van Maanen, Carter, Rowe, Kelsey. *Fourth Row:* Rice, Lovett, Mouw, Strobbehn, Mitchell. *Fifth Row:* Moffatt, Redman, Greiman, Travis, Reagan, Fincham. *Sixth Row:* Wolf, Kading, Sieving, Aitken, Lubberts. *Seventh Row:* Lauterbach, McDowell, Wachtel, Brandmill, Johnson, N. Skala.





First Row: Duston, Pfaff, Hayman, Karlquist, Coomes, Williams, Airy, Elliott, Uehling. Second Row: Lorack, Twinam, Powell, Madill, Allen, Miller, Osland, Ruebel, Patterson. Third Row: Clawson, Metz, Holmgren, Wagner, Kendall, Freeman, Scholes, Silcox, Rich, Klingaman. Fourth Row: Kurtz, Christensen, Ver-non, Maloney, Thorson, Scott, Hineberg, Mittauer, Somerville, Thatcher. Fifth Row: White, Blair, Beck, Schaller, Jacobson, Connell, Scarborough, Martin, Flick-inger. Sixth Row: Hoben, Mavis, Leavitt, Hartmann, Armstrong, Ramsey.

ROBERTS HALL

Roberts Hall girls and dates party in Parisian setting

Realistic street scenes of life in Paris and wait-resses in smocks and berets set the mood for the annual Roberts Hall Formal, "Avril En Paris," spring quarter. A large artist's palette with blobs of paint was used for a backdrop and was repeated in miniature on the tables. Pastel flowers and candles completed the Parisian atmosphere of the trans-formed South Ballroom at Memorial Union.

Gaily wrapped Christmas packages decorated the tree in the Roberts Hall parlors just before Christ-mas. Each woman bought and wrapped a small gift to be given to underprivileged children. This year the gifts went to nine Des Moines children's homes.

Along with spring came the annual Open House for parents and friends. Rooms sparkled, and every-thing was in place when the guests inspected the dorm halls.

The women of Roberts showed their athletic abil-ity by claiming first place in the intramural volley-ball race fall quarter.

Life is full of enjoyable moments for girls in Roberts Hall when there's a little music, a few friends, and a comfy room.





First Row: Covington, Fike, Warburton, Bohrofin, Marston, Gault, Buettell, Schultz. *Second Row:* Leek, Horner, Healey, Steidel, Nannen, Aldrich, Lillard, J. Kruse. *Third Row:* Harlan, Madden, D. Radcliffe, A. Radcliffe, Mrs. Hutton, Marble, E. Kruse, Smith, Erickson. *Fourth Row:* Nordgaard, Thomson, Dennie (Vice Pres.), Klaar, Neil, Harmison, Buttler, Elthon.

First Row: Allbee, Hess, Burgin, Pierson, Spear, Holmes (Pres.), Finn, Thorser, Brede, Johnson. *Second Row:* Petersen, Jewett, Borton, Howell, Hall, Paullin, Beverlin, Mills, Kraut. *Third Row:* Bettie Holvik, Bonnie Holvik, Ritchie, Hemmens, Mangiaracina, Havick, Burley, Hagan, Sanford. *Fourth Row:* Soeten, Musig, Paul, Burgess, Freiberg, Garside, Shivers, Risser. *Fifth Row:* Jensen, Anderson, Glass, Rust, Saul.





The vigorous campaigning carried on every spring before MRA officers are elected gives valuable and interesting experience to these men.

MEN'S RESIDENCE ASSOCIATION

"The purpose of the MRA shall be to provide a social, recreational and athletic program for members of the association. It will provide representatives as needed for college activities in order to enable its members to voice their sentiments and participate in campus affairs. It will make recommendations to the Director of Residence on all matters concerning the welfare of the residents."

The members of MRA, 1200 strong, worked hard this year to live up to the purpose of their organization and to improve it. The organization coordinates and holds together the members of the different houses by having a seven-man governing body. These officers meet weekly to discuss problems of the organization.

A huge system is the Men's Residence Association. This organization of men's dormitories operating under college authority includes 20 separate houses in Friley Hall and Hughes Hall. Each unit houses from 60 to 90 men and acts independently with its own elected officers.

The houses sponsor individual social events and compete against one another in athletics and other contests. In addition, the Men's Residence Association sponsors many college functions. This includes an all-dormitory mixer fall quarter, giving MRA men and residents of the women's dormitories a chance to become acquainted. Each quarter the MRA sponsors a formal dance for members. Included in the many functions are auctions to raise money for MRA activities and a series of Wednesday night movies in the Friley Hall dining room which gives the men an opportunity for relaxation.

The men of the Men's Residence Association lead busy lives beyond the realm of classwork. The list of activities available for the members is long and varied and includes KMRI, the dormitory radio station, "The Reflector," a weekly dormitory newspaper, a library and four clubs, weight lifting, camera, toastmasters and glee club. There is also the shop which supplies tools and equipment. An active athletic program operates the year around for Friley men, and they take advantage of it by participating in all the sports offered. This makes a pleasant change of pace from the usual study routine.

Members feel the MRA puts spirit into activities and promotes a feeling of brotherhood among the men living in Friley, "the biggest dormitory in the world."



When it comes to election time, the MRA in practice is democracy in practice. The campaign is over; soon the results will appear.

M.R.A. CABINET — First Row: Lindgren, Strottman, Judge, Frankfurter, Wiggins, Ver Ploeg, Guenther, Stielow, Hughes. Second Row: Lawrence Massaquoi, Brummel, Colgey, Wilson, Chenhall, Drevs, DuVal, Garner, Karstens. Third Row: Landis, Templeton, Petrak, Stemple, Hays, Stewart, Sharp, Decker, Bowman, Snyder, Kelley, Bruns, Andersen.





M.R.A. HEAD RESIDENTS — *First Row:* Shannon, Shupe, Thomas, Bradley, Morris, Frederiksen, Allen. *Second Row:* Hall, Thalacker, Leidenfrost, Shippy, Miller, Schmidt, Allen. *Third Row:* Meissner, Herriott, Manley, Mulder, Burns, Coffland, Ross, Twachtmann, Jones.

Scholarship Council is kept busy figuring the grade points of several thousand Friley residents. A trophy is awarded to the house with the highest grade point. The group strives toward improvement and enforcement of good study conditions.

A chairman elected by each house represents his group on one of each of the five MRA Councils.

Money talks, they say, and sometimes the Secretary-Treasurer Council wishes it could when the members meet to discuss financial matters.

Intramural Council works hard to get results

Friley men like. There is competition sponsored by the council in almost any sport you can name.

Three formal dances are sponsored each year by the Social Council. In addition to these functions, the group urges the houses to participate in exchanges with women's dormitories and to sponsor social affairs of their own.

"We can find a place for every man in the MRA in an activity he will like," brag members of the Activity Council, which organizes open houses, Homecoming displays, and Veishea decorations.

M.R.A. ACTIVITIES COUNCIL — *First Row:* Mueller, Rothermel, Hall, Jones, Martin. *Second Row:* Musmaker, Heiden, Parsons, Schaper, Olson, Leonard, DuVal.



M.R.A. INTRAMURAL COUNCIL.—*First Row:* Shapland, Weaver, Peterson, Drake, Reek. *Second Row:* Drevs, Porter, Hauck, Schebler, Beamish, Copley, Heick. *Third Row:* Vest, Wirth, Bowman, Bathie, Atwood, Compton, Lyons, Grandia.



M.R.A. SCHOLARSHIP.—*First Row:* Fisher, Jensen, Snyder, Schmidt, Thomas. *Second Row:* Francois, Bernatz, Bernsen, Schwake, Bock, Maroko.



M.R.A. HOUSE SEC.-TREAS.—*First Row:* Cottingham, Schultz, Steen, Stewart, Lawyer, Rahfeldt, Mellskog. *Second Row:* McDougal, Grosshauser, Hakes, Wood, Berchhan, Tysseling, Stewart, Walker, Mahy, Meyer, Nelson, Brummel, Chenhall.



M.R.A. SOCIAL COUNCIL.—*First Row:* Killee, Van Hulco, Richards, Bek, Smith, Gould, Larsen. *Second Row:* Greenlex, Hoffman, Robert, McEaney, Helrig, Rattenborg, McGowan, Massaquoi.



BENNETT HOUSE

Informal parties on Bennett House social calendar

Jugs — jugs of cider that is — were lifted to the lips of many a Bennett House member and his date as they stopped the hayracks to have refreshments on the Bennett House hayride last fall. The break for cider and doughnuts followed by a moonlight ride back to town brought an end to the evening of fun.

Winter quarter brought members and their dates together again for an informal party in the Hughes Hall recreation room. Dancing and watching television were main attractions of the evening along with lots of conversation. Bennett House took active part in exchanges, too. They came up with a novel idea for a float exchange when fellows and girls got together on each other's Veishea floats.

Manners get a good working over at the Bennett House social practice dinner. No elbows are found on the table that night as men practice etiquette the Bennett way.

Men topped off a year of study with a third place scholarship standing in Friley Hall.

Evenings often find Bennett men in one of their favorite spots, Bennett Annex, partaking in bull sessions or a little card playing.



A late call on the Bennett House phone could be the solution to a physics problem or an order to some local hash house.

First Row: Bentrude, Caulkins, Jackson, Clem, Stevens, Shohet, Sugeler. *Second Row:* Ries, McDonald, Gallaher, Cleppe, Andersen, Boerhave, Cackley. *Third Row:* Marok, Klassen, Schlag, Dohrman, Zach, Pillsbury, Lawyer, Heineking, Massaquoi, Flickinger, Schebler. *Fourth Row:* Woods, Shindelar, Haromy, Calhoun, Grouse, Mulder, Judge, Lederer, Wostoupal, Mochl, Bennett.





First Row: Holsinger, Kundrat, Brobst, England, Higginbottom. Second Row: Harding, Abkes, Lewis, Martin, Tonsfeldt, Thalacker. Third Row: Byerly, Conger, Decker (Pres.), Ellingrod, Parsons, Bathie, Branscom, Wood (Treas.)

BEYER HOUSE

Beyer House tops MRA scholarship for second straight year

"We've won the MRA Scholarship Trophy again," went up like a triumphant chant from men at Beyer House when the spring quarter grades were added up. Beyer, with a 2.98 house average, led all the campus residences in grade points for the second consecutive quarter. After a special dinner, the trophy was theirs again.

Although the home of only 28 men, Beyer House won the MRA Intramural Trophy during winter quarter. "Fire for Beyer!" was the battle cry as the men rolled past the other contestants and won championships in Class B basketball and amateur league bowling. These championships, plus a high finish in volleyball, earned the points for the trophy. The following quarter they ranked second place in intramurals. One man from Beyer was a letterman in varsity football.

Beyer was represented in honoraries as well as many departmental clubs and church fellowships.

Sleep solves a multitude of problems; classrooms and homework fade into a world of four-points with no visible thinking.



CESSNA HOUSE

Cessna House starts year with a first place Veishea float

"The Men's Residence Float winner is Cessna House." This Veishea announcement was the fore-runner of one of the best years of college participation that Cessna House has ever had. The theme for the winning float was "I.S.C. Is No Slowpoke in Progress," introduced by a gigantic turtle. Again the house came through by winning a second place in the Men's Residence Division Homecoming displays with the slogan, "Even Our Subs Can Sink Missouri." The display showed the sinking of a battleship.

There have been strong signs of advancement in scholarship and social activities. One of the highlights of fall quarter was the Christmas party, "The Reindeer Ramble." A Christmas tree, mistletoe and Santa Claus provided some Christmas spirit for the men and their dates.

The big event of winter quarter was the annual house dinner. Mixers, exchanges, and picnics were among other social activities in which Cessna men participated.

Athletically, the house shone by winning the first two places in their respective leagues in Union pins.



Who would think that this combination of wood, nails, and chicken wire would produce a first place Veishea winner?

First Row: Hubbard, Wagner, Wangsness, Stemple (Pres.), Lantow, Gipe, Smalley, Buche, K. L. Nimmo. *Second Row:* Musmaker, Trittle, Kier, Kleiss, Ballentine, Rummens, McCullough, Grove, Milne, Miller. *Third Row:* Keller, Cohen, Milford, Berntsen, Berard, Tieszen, Niemann, Gallery, Grandia. *Fourth Row:* Barrett, Elliott, Walker (Sec-Treas.), K. R. Nimmo, McNellis, Burns, Thornburgh.





First Row: Peterson, Chase, Parker, Mortensen, Scott, Pearson, J. Anderson, Hansen, Minge. Second Row: Kislingbury, Lang, Guenther (Pres.), Roberts, Miller, Third Row: Grosshauser (Treas.), Porter, Benton, Jones, Stover, Jacobsen, Hornbuckle, Eastmen, McCaw, York. Fourth Row: Wiggins, Harrison, Worden, Hall, Barden, Kalke, Twachtman, McGowan, Grandfield, Nordeen, Taylor, Fisher. Fifth Row: Hill, Armann, Brown, Barrett, Ng, Collins, Newberg, Culley, Rose, M. Anderson, Jack, Peters, Cope, Kaskie, Snavelly. Sixth Row: Manor, Jury, Combs, Johnsen, Swedlund, McFarland, Shields, Davis, Gustafson, Iverson, Carlson Augspurger.

CHAMBERLAIN HOUSE

Chamberlain House goes outdoors for social functions

Fall quarter saw members of Chamberlain House and their dates climbing aboard a hay rack for a moonlit ride on country roads. In the spring, the house entertained outdoors again at a gala spring picnic.

The largest house in Friley Hall had a problem this year getting and keeping a house president. Before winter quarter was a month along, the third house president was preparing to take over the responsibilities of this important office.

Chamberlain House was well represented in intramural athletics. Bowling and basketball were the most popular sports in the house, and five bowling teams bearing the name of Chamberlain House competed in intramurals. Members were active in varsity athletics and belonged on varsity squads. Many were on freshman teams.

Music organizations, publications and YMCA as well as honoraries and divisional clubs had staunch support from Chamberlain men.



There's a pause but whether the effort produces refreshment is a question that only the results of tomorrow's tests will prove.

CONVERSE HOUSE

Converse House men build first place Homecoming decoration

"We should get first place for this," said members of Converse House, when they finished pounding and sawing their Homecoming decoration. And, sure enough, they did win first place with their "Pre-Halloween Upset," depicting the defeat of Missouri in the form of a tipped-over outhouse.

Converse House men flexed their muscles and went out to win championships in the intramural program. Fall quarter came with a first place in Class D football, while winter quarter men swished basketballs through the hoop to conquer first position in Class C basketball. The fellows knocked over pins for enough strikes and spares to take second place in the beginners' bowling league competition.

Dinner and dessert exchanges seemed favorites this year as members were kept busy meeting and entertaining dorm girls.

The house claims a duke's mixture when it comes to curriculums; members can be found in nearly every major offered. They have their share of students in honoraries and divisional clubs.



It was a fine year and it's good to go home but deciding where to pack the collection of clothes is no easy matter.

First Row: Heifner, Thompson, Marrett, Christensen, Hardie, Abel, Anderson. *Second Row:* Helvig, Smith, Dudley, Dicken, Neighbour, Maynard, Titus, Frandsen. *Third Row:* Riley, Brouillette, Hassi, Ross, Darrah, Slattery, Dresser, McLaughlin, Fish, McKinney, Watts, Mendenhall. *Fourth Row:* Vandervelde, Pietsch, Wederquist, Karstens (Pres.), Meade, Wardin, Whitey, Heins, Van De Venter, Fisher, Burrichter, Wardin.





First Row: Dahl, Rattenborg, Heick, Miller, Wesslink, Tempel, Arney, Hester. *Second Row:* Harlan, Rowley, Wall, Hoepfner, Brouwer, Baker, E. Mueller, Lucken, Barkow, Hoover. *Third Row:* Blake, Hagedorn, Cook, Powers, Clough, Shannon, Benjegerdes, Stewart (Sec.-Treas.), Goetz, Pieritz, Haehlen, Jager. *Fourth Row:* Vosseller, Kahler, D. Mueller, Van Marel, Ware, Leidenfrost, Peteren, Colvig, Felker. *Fifth Row:* Ulm, Rutter, Tonsfeldt, Rawley, Ervin, Craft, Vorrie, Albers, Moeller.

DODDS HOUSE

Dodds House is home of first Iowa State "King Joe"

The first "King Joe" of Iowa State brought fame to Dodds House this winter when the coeds chose Jim Rutter to reign over the '54 "Dames Daze" weekend. The festivities included Union Nite Club, dances, games and Union Varieties.

The Dodds House float "stepped high" as it passed in review for the Veishea judges winning second place in the '53 Veishea Parade. Dodds men found time to head Veishea open houses and to design the stage for opening ceremony.

Athletics was the major activity of the house this past year. The Dodds House basketball team tipped off and took the Class C championship. Two men earned their varsity letters and others took part in football, track and wrestling. Almost every intramural sport was supported by men from Dodds House this year.

Hayrides, serenades, picnics and exchanges gave a social flavor to a successful year.

Smile men! That's the makings of a winner you're turning your back on. Betcha it'll get second-place in the parade.



FAIRCHILD HOUSE

Independent Intramural Trophy goes to Fairchild House

Fairchild House took honors fall quarter in intramurals, winning first place in Class A volleyball, swimming and basketball and a second in track to capture the Independent Intramural Trophy.

Men of Fairchild House combined forces with the men of Franklin and Harriman houses for a combination hayride and fireside party during the fall. The racks took the men and their dates for a moonlight ride and then deposited them at the Hughes Hall recreation room for dancing and hot chocolate.

Striving for a new approach to the Christmas season, the men of Fairchild, Franklin, and Harriman pooled their efforts and came up with an entirely new modernistic Christmas party.

A large mural painted by the fellows during off-hours covered one end of the recreation room and depicted a winter scene of snow-covered mountains.

The men took time off from studies and activities during spring quarter and traveled to the Ledges for a relaxing afternoon of baseball, horseshoes, and just plain loafing.



"Give me my boots and saddle," or "I'll get by as long as I have a uke." A lonesome cowboy from the western side of Fairchild.

First Row: Schmidt, Hoover, Henke, Kvapil, Shupe, Brown. Second Row: Yungtass, C. Reed, Andrews, Broad, Andersen (Pres.), Adamiec, Brummel, Houvenagle, Plumb. Third Row: Henricks, Scott, Dankof, Abel, Beckman, Jensen, Modglin, G. Reed, Klindt.





First Row: Vitols, Drake, Coffey, Beine, Hall, Blackwood (Sec.-Treas.). *Second Row:* R. Taylor, Jensen, Chenhall, Smith, Davis, Bruns (Pres.), Thomas, Tucker. *Third Row:* Paxson, Hewitt, Coulter, Dunn, Woodcock, Shultz, Dye. *Fourth Row:* Clark, Rhodes, A. Taylor, Niemann, Visel, Smithson, Wray, Becker.

FRANKLIN HOUSE

Franklin House finishes third in MRA scholastic standings

Franklin House residents, two-thirds of which were freshmen, shared college life and MRA together, making 1953-54 another successful year.

Spotlighted in the social season was the annual Hughes Hall Christmas party. Dinner and football exchanges with the girls' dorms filled the fall quarter with fun for men of Franklin.

In the spring Franklin House finished third in MRA scholastic standing. Three scholastic honorary fraternities were represented in the house.

Sports-wise, the Franklinites boasted a member of both the varsity football and baseball teams. In intramural sports, they fielded four basketball teams and three football teams.

Divisional clubs, church fellowships, campus committees and music organizations got enthusiastic support from those at Franklin House. Residents actively entered television and radio productions and various YMCA groups.

That modern invention, the telephone, comes in handy in Franklin House, especially when used to arrange blind dates.



GODFREY HOUSE

Godfrey House "Plans Progress" in Veishea parade

"Planning Progress," a float carrying oversize figures of the cartoon characters, Tom and Jerry, won third place for the house in the men's residence division of the Veishea parade.

A Christmas fireside, a house banquet, a hayrack ride, a toboggan party and a stag party placed Godfrey House among those at the top, socially. These and other events were discussed at the house meetings held every Sunday evening. Godfrey House's attendance at the fall MRA dance, "November Nocturne," was the best percentage wise of any house.

Intramural sports played a large part in the lives of Godfrey men. During fall quarter their standings in the MRA included first place in Class B bowling and fourth place in volleyball.

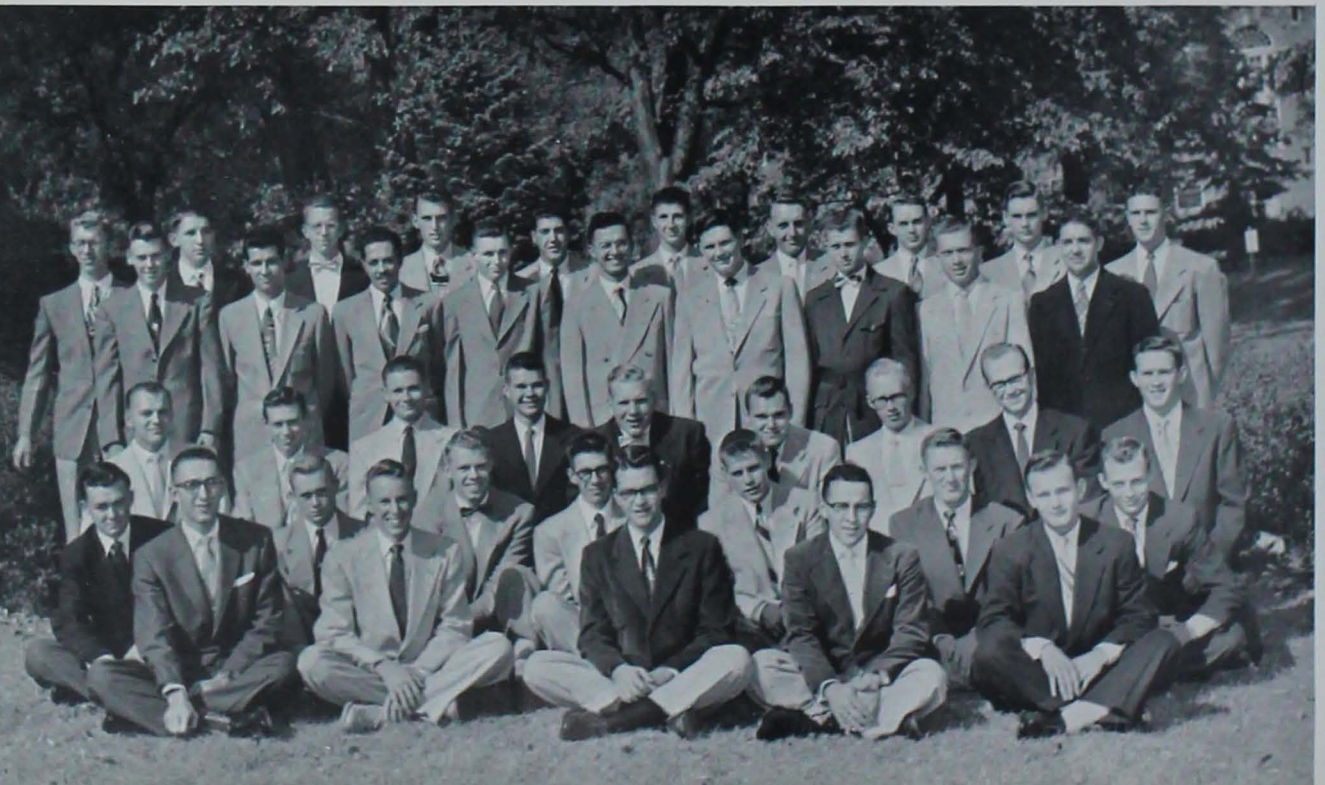
Since construction work has closed the archway, Godfrey's hallway is now a main thoroughfare, appropriately named "Fifth and Skidrow Avenues" by the residents.

Godfrey House has what its members consider an ideal location. The post office, dining hall and main lounge are but a few steps away for the men.



The boys from Godfrey worked hard to build "Tom and Jerry," the float that brought them honors at Veishea time.

First Row: Stielow (Pres.) Pratt, Johnson, Heston, Copley. *Second Row:* Axtell, Kimberlin, Thomsen, Day, Hesson, Peacock, R. Hakeman. *Third Row:* Frederiksen, J. Hakeman, Larsen, W. Nelson (Sec-Treas.), Burke, Tipping, Wallin, Kolre, Love. *Fourth Row:* L. Nelson, Casas, Ramirez, Jones, Rueggesser, Stirling, Colvig, Gaede, Garner. *Fifth Row:* Nyman, Johnston, Ellis, Lent, Miller, Tietz, Schwab, Strong, Sels, Thomas.





First Row: Anderson, Christensen, Bradstreet, Baker, Jorgensen, Nelson, Doule, Kroeschell. Second Row: Pledger, Hays (Pres.), Asomaning, Helvig, Kahler, Shippy, Yeates, Vest, Solbeck, Tobola. Third Row: Baldwin, English, Parsons, Kellogg, Cumpston, Lindquist, Sheumaker, Thompson, Smith, Johnson, Marek. Fourth Row: Hanson, Jensen, Schultz, Hubbard, Snuttjer, Long, Fulda, Paulson, Winn, Foster, Holmes, Hahn, Levine.

HARRIMAN HOUSE

Harriman House "thin clads" bring home honors

"As swift with their feet as a grad student is with a slide rule" could be said about the men who won second place in the MRA out-door track meet. They represented Harriman House in Hughes Hall. A large percentage of the residents of the house participated in all intramural contests.

Two picnics, one in spring quarter and the other during fall quarter, drew Harriman House men to the Ledges. Exchanges for dancing, dinner, or to attend football games proved to be fun.

A number of the men learned and practiced the newest dance steps at the bi-weekly dance class during fall quarter.

Two of the residents of Harriman House who came from the African Gold Coast were the source of interesting conversation in gatherings of Harriman men. Some of the fellows became interested enough in the African way of life to set to work and learn an African language.

A spotlight on the cards doesn't seem to bother these men as they relax in a spot in the head resident's room . . .



KIMBALL HOUSE

Kimball House receives quarterly intramural trophy five times

Winning the MRA team golf championship in its inaugural year and ending high in the volleyball and bowling tournaments kept Kimball House near the top in intramural standing. Kimball has received the quarterly intramural trophy five times, which is more often than any other house in the MRA.

In keeping with the athletic interest in the house, seven residents of Kimball participated in varsity sports.

Several picnic exchanges, a party and a dessert exchange kept Kimballites in the social swing. The party was an informal one held in Hughes recreation room during winter quarter. The entertainment consisted of dancing, and refreshments were served near the close of the evening.

The men of Kimball took part in various activities and were represented on the committees in charge of the Forester's Hoedown and the Men's Residence Association Dance.

Kimballites were members of agriculture and engineering divisional clubs, church fellowships, band, chorus and glee club.



Time to rise and shine. Your buddies agree that it's no use being a night-time genius if you miss class for days afterward.

First Row: Ernst, Lilly, McGrew, Mincer, Coffin, Reneker, Heidenreich, Fuller. *Second Row:* Robert, Smith, Snyder (Sec.-Treas.), Gerlt, G. Peterson, Freads, Jensen, Holden, McKee, Larsen. *Third Row:* Prather, Simpson, Gibson, Johnson, Brown, Kaas, Godsey, Anderson, L. Peterson, Evenson, Silence. *Fourth Row:* Atan-asoff, Backhaus, Bailey, Atwood, McMullin, Sichra, Herriott, Oulman, Calkins, Bowman (Pres.).





First Row: Owen, Allen, Hauck, Long, Mehr, Maycock, DuVal, Noack. Second Row: Curran, Greenlee, Bergstrom, McKnabb, Bertholf, Jeffery, Welch, Thomas, Philpott, Martin. Third Row: Gunderson, Plumer, Sevde, Meyer, Haegel, Coyle, Hammer (Pres.), Main, Pfahning, Nakatani, Gary. Fourth Row: Pancratz, Stolberg, Christensen, Jorgensen, Blake, DeLay, Bohn, Fisher, Henkes, Carroll, Reichlinger, Reisinger.

KNAPP HOUSE

Knapp House paddles to second place in men's canoe races

Veishea! Splashing paddles! Second place winners! That was the story when Knapp House won second place in the men's all-college canoe races during Veishea, '53. They also came out of hibernation and built their first float. The theme—"This is Progress?"

The men of Knapp House ranked second place in M.R.A. Class B volleyball. Intramural basketball, varsity football, and amateur boxing also claimed house participants.

After spending many hours cutting, sanding, varnishing, and painting short pieces of 1" x 4" white pine lumber, the men of Knapp House upheld the tradition of awarding paddles at their Senior Recognition Dinner.

Knapp House had its annual hayride during fall quarter. After the ride in the moonlight, everyone went to the Oak Hall recreation room for dancing and refreshments.

It's hard to say whether these Knapp men are fighting for the Sunday funnies or wrapping a package to mail the next day.



LINCOLN HOUSE

Lincoln House men entertain dates at Valentine party

This was the second year for Lincoln House's annual Valentine party. Two skits planned and presented by house members entertained the men and their dates during the evening of dancing. Refreshments were served. Hearts silhouetted with a boy and girl decorated the dancing area.

Nearly one-fifth of the house was on the KMRI Friley radio station staff, including the station manager and two other members of the board of control.

The annual Lincoln House stag picnic at the Ledges was a big event in the lives of Lincoln men. Also rated high were the exchanges with women's residences.

Lincoln House sponsored a cribbage tournament to make money for the Ugly Man on Campus contest.

For the second consecutive year and for the third out of the last four years a Lincoln House man was elected president of the Men's Residence Association. The "Athlete of the Year" also lives in Lincoln. All of the men enjoy and participate with enthusiasm in intramural activities.



The May afternoon sun finds these men bending and clipping that versatile material and campus standby, chicken wire.

First Row: Morris, Martinson, Sterk, Pokrandt, Bookin, Francois, Anderson. *Second Row:* Ahern, Primus, Berdkhan (Sec.-Treas.), Kiess, Binder, Quiner, Smith. *Third Row:* Sneller, Wheelock, Van Hulzen, Christoffersen, Lueck, Miller, Carnahan, Ullman, O'Connell. *Fourth Row:* Sclaro, McKeon, Damisch, Trcka, Holman, Cozens, Tokheim, De Valois, Cunningham. *Fifth Row:* Nordenson, Iversen, Christensen, Lyons, Kirk, Valentine, Reinhart, Wiggins (Pres.).





First Row: Halstead, Wiegert, Noe, J. Ross, Frankfurter, Hansen. Second Row: Takavama, Daniels, Rahfeldt (Sec.-Treas.), Waller, J. Pavik, Hemminger, Waldron, Tillman. Third Row: R. Ross, Moore, Hudson, Solh, Bjonerud, Brockman, Betz, Jacobson, Kotouc, Jacobi, Reschly. Fourth Row: Weaver, Trunnelle, Womel-dorff, Millsbaugh, Rowe, Dolcheck, R. Wehner, A. Pavik, Boone, Maddick, Strottman (Pres.), McCann, N. Wehner, Rouse. Fifth Row: Sisson, King, Johnson, McEnaney, Eastbunn, Seger, Lumry, Maier, Phelan, Petry, Olson, Gately, Gaarde.

MEEKER HOUSE

Meeker House wins MRA intramural trophy

New blood has sparked Meeker House in the last year. Meekerites stayed within the top three houses in the MRA gradepoint-wise, won the MRA intramural trophy and constructed their first Veishea float. On the float, a pile of books and a torch suggested that education lights the way to progress.

Sports was the outstanding activity of the house, and the men took the Class A bowling and softball championships. Varsity baseball, football and track had a good share of team members from Meeker House.

Dinner, dance, picnic, dessert and tobogganing exchanges kept the men from Meeker in the social whirl. The big events of the year were the "April Fantasy," "November Nocturne," and the South unit party.

Several men from Meeker were asked to join four honorary fraternities. Residents of the house made a good showing in MRA and all-college activities.

Chess is for men of intelligence and confidence; these fellows seem to fulfill both criteria and enjoy the game besides.



NILES HOUSE

Niles men "dress up" for "Watermelon Bust"

Old and new members of Niles House staged a get-acquainted "Watermelon Bust" in Brookside Park at the beginning of fall quarter to get things rolling socially.

Old members, dressed as famous personalities, did a "strip tease" routine, much to the amusement of the audience.

Mary Castle, movie star, was nominated and voted Honorary House Mother of Niles House. Each fellow carried a small picture and a photostat certifying this honor.

Each quarter the men of Niles House had a dinner for the graduating seniors, along with exchanges with the women's dorms and sororities.

Men of Niles House had a bright outlook when it came to grade points; they ranked close to the top in scholarship in the Men's Residence Association during the past year.

The men observed Religion in Life week through Bible discussions with Lincoln and Bennett houses. As a result, they continued meeting Thursday nights for discussions on the more serious aspects of life.



Not even an alarm clock could keep this fellow from flunking out of school if his pals didn't see he got to his class.

First Row: Olson, Jacobson, Palmer, Pitzen, McClure, Bolger, Rice, D. Tindall. *Second Row:* Hill, Eichhorn, Stout, Stratmeyer, Cross, Bond, Dingman, Allen, Melendez, Kelley, Weed. *Third Row:* French, Gregersen, Brown, Richards, L. Tindall, Mullenger, Teeter, Hughes (Pres.), Ralston. *Fourth Row:* Compton, Fertig, Furrer, Steen (Treas.), Daw, Janssen, Goldberg, Biedermann, Kent, Russell.





First Row: Palmer, Ross, DeBorde, Davis, Bernatz (Pres.), Moss, Day. Second Row: Nixon, McCullough, Hall, Lawrence, Stewart, Bek, Deichmann, Anderson. Third Row: Martin, Hasbrouck, Purdy, Kappelman, Cave, Holdcroft, Blahavietz, Markman, Koolbeck. Fourth Row: Radebaugh, Boelts, Carlon, Lebedevs, Hedges, Adams, Huston, Sadanaga, Clauson, Hoffman (Sec. Treas.), Beatty. Fifth Row: Jensen, Thoenner, Bierbaum, Blumhagen, Rathje, Augustine, Higgs, H. Drevs, E. Drevs, De Ruyter, McPeak, Lynch.

NOBLE HOUSE

Noble House upholds intramural record with 45 participants

"Grab the shovels, we're off to the lake!" "500, anyone?" Such phrases echoed through Noble House all year.

For the men of Noble House, interest in intramurals ran high. A total of 45 men participated in the year-round athletic program. Another prize, that of the Class C volleyball championship, was added to the house's long intramural record. Noble House had its share of varsity athletes too.

"Flora," Roman goddess of flowers, provided atmosphere for the Noble House men and their dates during the MRA "November Nocturne." Trips to the Ledges, house dinners and firesides also proved to be popular pastimes.

Prominent Nobleites were presidents of Tau Lambda Rho, Yel-Jax and the Pre-Vet club. Several members of Alpha Zeta, Tau Beta Pi, Knights of St. Patrick, Phi Eta Sigma and Cardinal Guild resided in Noble House.

This threesome looks very comfortable. They're proving that even gunning for grades can be relaxing when you live here.



PEARSON HOUSE

Pearson House candidate becomes "Ugliest Man on Campus"

Pearson House came through this year with a rousing victory in the "Ugliest Man on Campus" contest. Auctioning off a few of the boys to interested parties on the other side of the campus made the contest all the more fun.

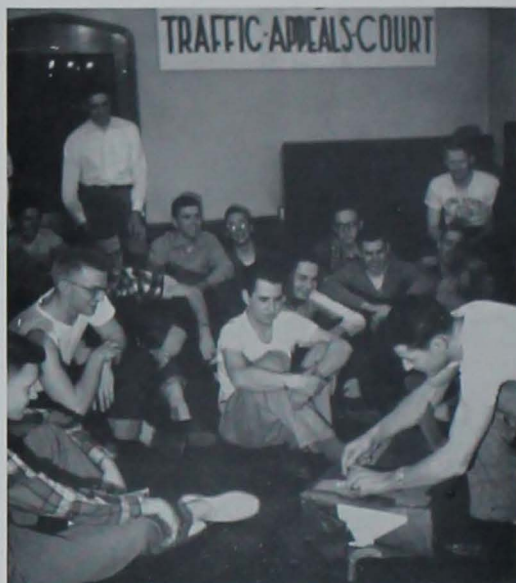
Pearson's Class A football team fought its way through the gridiron season taking home the short end of the score only once. This earned a second place award for the team.

Aspiring frogmen of Pearson splashed to a heart-breaking second place (one point shy of first place) in intramural swimming. Some of the boys in Genetics are considering growing web feet for next year's contest.

Pearsonites showed their athletic power in winning the Class C volleyball championship.

This year a newly organized vocal group, calling themselves "The Pearsonaires," has been honoring the women's residences with songs for the enjoyment of both listeners and singers.

As the boys in the Varieties skit say, "Pearson is the one to watch!"



It's a wedding gift. Can you guess from the expressions on the faces of the men who knows what's in the package?

First Row: Landis, Campbell, Heins, Eichers, Peters. *Second Row:* Reynolds, Howard Young, Smith, Stachour, Clark, Todsén, Widmer. *Third Row:* Shaffer, Davies, Ehrhardt, Moothart, Hulman, Johnson, Fitz, Wirth, Bumgarner, Myers. *Fourth Row:* Sherman, Gee, Rasmussen, Scott, Mills, Poffenberger, Tiffin, Madsen, Uehling, Vranich, Kardoush, Heykes, Cogley. *Fifth Row:* Hoffman, Coffland, Magnuson, Polly, Buchanan, Noecker, Schaper, Peltier, Lembcke, Ver Ploeg (Pres.), Davis, Tysseling (Sec.-Treas.), Wilson, Walker.





First Row: Stoll, Millhone, Hioe, Skinner, Seidel, Huling, Schmidt. Second Row: G. L. Thompson, Millard, Pfaefle, Cottingham (Sec.-Treas.), Ward, Littschwager, R. Redin, P. Redin, Hadley. Third Row: Linn, Sharp (Pres.), Jones, Aegerter, G. Thompson, Van Tine, Green, Larson, Dierks, Braynard. Fourth Row: Decker, Bode, Jensen, O'Donnell, Ramirez, Collins, Kides, Beamish, Johansen, Knox, Stroh. Fifth Row: Alleman, Fredette, La Row, Horras, Bierbaum, Wise, Pangburn, Franzen. Sixth Row: Johnson, Mitchell, Erickson, Barrington, Lichter, Schlingen, Osenbaugh, Meyers, Schack, Anderson, Heiden.

SPINNEY HOUSE

Spinney House looks back on a successful year, socially and athletically

"Come one, come all to the Spinney House auction and help raise money for the Ugly Man contest." Because of the inspired campaign led by men of Spinney House, their candidate placed third in the contest.

During fall quarter the house planned a hayride. An informal dance winter quarter brought members and their dates together for an evening. The house can also reflect on a successful spring picnic. The afternoon and evening were given over to games, refreshments and dancing.

A major item of interest to the house was intramural athletics. The intramural teams captured the football championship in dorm Class B and C. Spinney House had three lettermen participating in football, basketball and wrestling.

Spinney House residents took part in band, chorus and glee club. They claimed members in 13 divisional clubs and six campus honoraries.

With all the glass to look at a fellow could loiter here all day, but it seems that shaving enters into the situation this time



STANGE HOUSE

Stange House is runner-up in Class A softball

Members of Stange House nearly burst their buttons when anyone happens to mention their athletic record. This year, Stange athletes racked up a runner-up position in Class A softball finals and a runner-up in Class D football. They took an active part in all intramurals, and several Stange men participated in varsity sports.

A dinner exchange with Sigma Kappa social sorority and an exchange with nurses from Blank Memorial Hospital in Des Moines were on the house social calendar.

Stange men took an active part in band, YMCA, Players, Singers, 4-H, divisional clubs, and church fellowships. The secretary of ASCE lived in Stange House. Two men belonged to Alpha Phi Omega service honorary, and one was a member of Sigma Gamma Tau honorary.

The Veishea Parade of 1953 saw the first float in the history of Stange House. The fellows hammered, sawed and stuffed crepe paper to construct "Real Progress." The two-part float told the story of a young couple's becoming better acquainted.



The expression on the face of the man in the front means there is at least one winner around this improvised table.

First Row: Baburizza, Rupert, McQuilkin, Fiala, Slotsky, Bunce, Weible. *Second Row:* Fletchall, Fausch, Olson, Hammer, Graff, Northey, Frey, Eichacker. *Third Row:* Munson, Muncy, Franklin, Bock, Tinnell, Obrecht, Holstein, Fitch, Olson, Roth, McConnell. *Fourth Row:* Mahy, Tjernagel, Sokol, Pollei, Lindgren (Pres.), Glenn, Meissner, Freed, Wright, Hanson, Malcolm.





First Row: Fredrickson, Blake, Kraft, Meyer, Griep. Second Row: Thoren, Benner, Meyer, Jackson, Bradley, Lasell, Weisshaar. Third Row: Niiya, Ise, Suebsangvan, Fleer, Schulze, Brumbaugh, Kohel, McDougell, Kaplan, Templeton (Pres.). Fourth Row: Hilliard, Schaefer, Oliphant, Hoffman, Rose, Peterson, Timmerman, Irwin, Swanson, Rothermel, Pellett, Evers, Parrott, Lynch.

STANTON HOUSE

Stanton House kept busy with a variety of social exchanges

Exchanges and more exchanges was the cry echoing through the halls of Stanton House this year. The men lived up to their motto, too. Fall quarter saw fellows and girls going to football, dessert and bowling exchanges. The house played host at a fall quarter mixer and entertained their dates on a fall picnic. When Christmas rolled around members of Stanton donned warm clothes to serenade the girls' dormitories.

Winter brought even more exchanges and parties. The men racked their brains for novel ideas and came up with ping pong, basketball and varieties exchanges with girls' dorms. Exchanges were held with nurses in training at Methodist and Broadlawns Hospitals in Des Moines.

Besides being socially active, members participated in intramurals, music organizations, publications and many divisional clubs. They claimed active members in debate, YMCA and pep clubs.

This business of studying has these fellows working hard; they're out to raise the average for the scholarship trophy.



ALUMNI HALL

Alumni Hall completes very sucessful intramural year

In intramurals, Alumni Hall's Class A football, track and wrestling teams won first place. The hall won second in ping-pong doubles and third in Class A softball, swimming and volleyball. About 45 of the hall's members participated in intramurals. Intramural teams observed a good year. Alumni Hall also claimed top honors in the all-college Class A basketball tournament.

Besides a dorm party, the hall had one or two abstainers' parties each quarter. They featured singing, entertainment and refreshments by the boys living in Alumni Hall. Another highlight was the house banquet spring quarter at Lloyd's Restaurant in Marshalltown.

Other events were the open houses at Homecoming and Parents' Day during fall quarter. Informal parties included the "Soc Hop" and "Dragnet." "Snowball," the winter formal, was held at the Sheldon-Munn Hotel. A dancing boy and girl were silhouetted on a large snowflake to carry out the decoration theme.

Alumni Hall had the dubious privilege of having the "Ugliest Man on Campus" during the Polio Drive.



The man in the back looks a little skeptical. Probably horse trading didn't go so good today if this is the buyer's purchase.

An after-dinner card game has lots of coaches, all intent on the whims of Lady Luck. It looks like "Old Maid," but that's hardly possible.





First Row: Broer, Roberts, Scott, R. Thomas, Andress, Holmstrom, W. Thomas, Richie. Second Row: Swartzendruber, Vincent, Trumbo, Galloway, Wanberg, Klepper. Third Row: Cousins, Fields, Baldwin, McGreedy, Mastain, Kennedy. Fourth Row: Cory, Philips, Kersey, Schmidt, Zoet, Prince, Matke. Fifth Row: Hoskins, Connelly, Lilly, Rychnovsky, Hoffman, Rees. Sixth Row: Baxter, Chapman, Kelsey, Gilchrist, Watts, Smith, DeWees. Seventh Row: Lindquist, Geiger, Larsen, Rhoades, Born, Anderson. Eighth Row: Lacey, Mowry, Lorenzen, Burt, Van Maanen, Olin, Kimber. Ninth Row: Strotman, Cabalka, Baldwin, Petty, Pals, Fitzpatrick. Tenth Row: Borcharding, Williams, Eversmeyer, Brooks, Miller, Johnson, Campbell, Fink.

"Up we go into the wild blue yonder," as Alumni Hall boys fly high. "Looks like a little engine trouble, but we will have it fixed soon."



WARD SYSTEM

Off-campus non-fraternity men comprise a strong Ward System

Seven hundred and fifty strong are the men of the Ward System, and the group proves its strength by providing opportunities for cooperative work and athletic participation. Here non-fraternity men living off the campus find a sense of belonging.

The Ward System consists of 11 wards or areas surrounding the college, with a total of 750 men living in these areas in boarding houses and private homes. Membership in the system is open to any non-fraternity off-campus resident.

The business of each ward group is handled at bi-monthly meetings by its own organization and officers. In these meetings a complete program of social affairs and athletic contests is developed.

The activities of the 11 wards are integrated by seven councils: executive, publicity, social, intramural, program, treasurer and activities. Representatives from each ward compose the councils.



A budget? A math problem? Whatever it is, the ward treasurer is intent on doing a good job of teaching his cabinet-member pupils.

First Row: Chandler (V.P.), Poage (Treas.), R. Mease (Pres.), Allgood (Sec.). *Second Row:* Mahoney, Seda, C. Mease, Bycroft, Kjerland, Thorsen. *Third Row:* Frost, Facto (Graduate Advisor), Olson, Strachan, Lake, Townsend, Myers, Jennings. *Fourth Row:* Hurd, Ohland, Anderson, Redlin.





This glimpse of the workings of the Ward System stands for all the meetings of all eleven wards and is a symbol of their accomplishments.

The Ward Round-up lived up to its name by rounding up dormitory women and Ward System men for a successful mixer. The men were given a chance to visit the girls' dormitories for an evening of dancing, games, refreshments and conversation.

Along the social council line, Ward men entertained at firesides and several informal dance parties.

The system sponsored a series of dancing instruction classes in the fall to teach the men the essentials of the fox-trot, tango and fast steps, thereby increasing their dancing ability and confidence for that next big formal.

Every spring 14 men are honored for their outstanding work in the Ward System. The men receive a Ward Honor Key at a banquet held in their honor.

Besides having a full social schedule the ward men work actively on other councils. The Executive Council is important in uniting ward representatives and directing business. The Program Council plans programs varying from films to panel discussions on dating. The Publicity Council members must have some journalistic talent for they are responsible for publishing the "Ward News," a fly sheet distributed to all the men to keep them in touch with other wards and their activities.

This popular indoor sport claims another victim. But should a man complain if the tub is clean and the bystanders are friendly?



PAMMEL COURT COUNCIL

Pammel Court Council concerns itself with welfare of residents

The gavel raps, and Mayor Bruce Hill begins a bi-weekly meeting of the Pammel Court Council. Business of the council proceeds as that of a bona fide city council interested in the improvement of the housing area and the welfare of its residents.

Pammel Court, a housing project for married couples at Iowa State, offers residence for several thousand students. The area is operated by its own governmental body including mayor and city council and other officials.

An important project in the court is the Recreation Hall to provide the married students with television, comfortable lounging furniture and a place to relax. Each spring the playgrounds are repaired and the garden areas readied for allocation. In the summer the council approves an outdoor movie series and provides outdoor recreational equipment.



The Recreation Hall gets used by young and old alike. It is one of the many things for which Pammel Court residents have worked.

First Row: VanDeusen (Treas.), Hill (Mayor), Bell (Sec.), Hall. Second Row: Fleagle, Gustafson, Weimer, Goodnow, Pigott, Hall, Green, Johnson, Johnston.





The men of Friley Hall walk these stairs 10, perhaps 15 times a day. When the archway is again opened, traffic in the corridors will drop to a normal level.



Campus parties range from strictly formal to the most informal type of costume dance. Likewise, the dance music varies from student combos to imported talent.



FEATURES

Thousands of hurried students will testify that the program of classes and labs at Iowa State is far from easy. But in spite of such monumental difficulties as T & AM problems, 42 contact-hour weeks, 5-lb. textbooks, and aching feet, it would be difficult for most of these students to imagine themselves at any other school. Iowa State, too, has its lighter side, and this spice in its life is supplied by unique events spaced throughout the year, either student produced or imported for the benefit and enjoyment of the college.

Of course the most spectacular of these events is the well-known Veishea, a spring festival of gigantic proportions which has become the famous climax of Spring Quarter. But there are countless other special features to give stimulation and diversion. Homecoming is the highlight of the football season, Parents' Day follows it closely, and all during the year hundreds enjoy the varied diversions offered. A partial list includes the productions of Iowa State Players, unusual movies at Film Theater, lectures and concerts by guest artists, art exhibits, student and faculty given book reviews, Coffee Forum, queen selections, Varieties, the I Carnival, the Military ball, and assorted athletic contests. All of these are backed by hours of student effort, work which in itself offers a pleasant change of pace from classes.

Every student in spring takes time out from his studying for picnics and hikes or just plain loafing as this fellow is on the banks of Lake LaVerne.







Mr. Jervas Baldwin, Des Moines Register staff, photographed the Bomb Beauty finalists when he was on campus—here is Mary Hilliker.

Loveliest girls on campus—Bomb Beauties, 1954

On Sunday, February 28, the picture section of the Des Moines Register carried color portraits of four exceptionally lovely young ladies — the four Iowa State coeds who had been selected as Bomb Beauties for 1954. All over campus, students hurried to get the early editions, which revealed the final choices of our new football coach, Vince DiFrancesca. For the girls, it was the thrill of a lifetime, and the climax of a long process of elimination. In the beginning, there were many candidates who had qualified with the required petitions containing 100 student signatures. After personally interviewing each of these girls, a group of four judges selected the eight finalists on the basis of beauty, personality and poise. Then came Mr. DiFrancesca's difficult task — selecting the four winners. Iowa State may be justly proud of the job he did, and of every girl in the competition, for each was proof that the enviable qualities of beauty and brains do occur together, and can be found right here on campus.



MISS NANCY COMBS

That Iowa produces some unusually lovely young ladies is a well known fact, and Miss Nancy Combs of Des Moines is a good illustration. Nancy is a junior, and a Home Economics Education major, whose plans for the near future include a June wedding. Here on campus, her home is the Kappa Kappa Gamma sorority house.



MISS MARY LEE EIGE

Another beauty the Bomb proudly presents is Miss Mary Lee Eige, of Marshalltown. A sophomore in Home Economics, Mary Lee has not yet decided upon her major department, but her interests lie in the field of journalism. A sparkling smile identifies this stunning blue-eyed blonde, who is a member of Delta Delta Delta sorority.



MISS JOAN CRAWFORD

Also an Iowa beauty is Miss Joan Crawford, whose hometown is Bondurant. Blonde hair and blue eyes are two of the attributes of this charming junior whose major is Textiles and Clothing. Joan is kept busy with her duties as President of Delta Zeta social sorority, and is also the proud possessor of a diamond ring.



MISS PATRICIA SPROUL

The only out of state Bomb Beauty, Miss Patricia Sproul calls Convent Station, New Jersey, home. Pat is a senior majoring in Applied Art, and her graduation plans will be affected by the diamond she wears on her left hand. Her long brown hair and lovely smile make her truly an outstanding girl. Kappa Alpha Theta is her social sorority.



Davenport is the home of **MISS DOLORES BRUCKMANN**, a finalist who is a Special Student and a member of Delta Delta Delta.



A sophomore Home Ec major is **MISS MARY MOLISON** who is a member of Pi Beta Phi sorority. She is a resident of Grinnell.

MISS MARY HILLIKER, a sophomore whose major is Applied Art, is a member of Pi Beta Phi social sorority. Hometown, Des Moines.



MISS GELENE MITCHELL, Bomb Beauty finalist from Grinnell, is a sophomore Home Ec major, a member of Alpha Gamma Delta.





MISS DONNA SCHUSTER

Miss Donna Schuster's sparkling smile and charming manner made her the perfect choice for Queen of Queens, the reigning beauty of the Veishea festivities. Donna was a resident of Oak Hall and is now using her Applied Art training in her job in Davenport, her hometown.



Cadet Colonel

Honorary Cadet Colonel of 1954 was MISS DOROTHY OLSEN of Des Moines. Doty is a sophomore Applied Art major, a member of Kappa Kappa Gamma, and a transfer from Clark College.



Varsity I Queen

Lovely MISS YVONNE SLADE was the choice of campus lettermen for Queen of the Varsity "I" Carnival. A member of Alpha Gamma Delta, Yvonne is a sophomore Science major whose hometown is Cedar Rapids.



Homecoming Queen

The crowning of MISS PAT NELSON as Homecoming Queen was the perfect climax to a superlative weekend. Pat is a junior Applied Art major from Luverne, Minnesota, and a resident of Elm Hall.



Harvest Ball Queen

Students of Agriculture chose vivacious MISS MARIANN SCHONE-MANN to reign as Queen of the Harvest Ball. A junior Home Economics Education major from Thornton, Mariann is Oak Hall's social chairman.



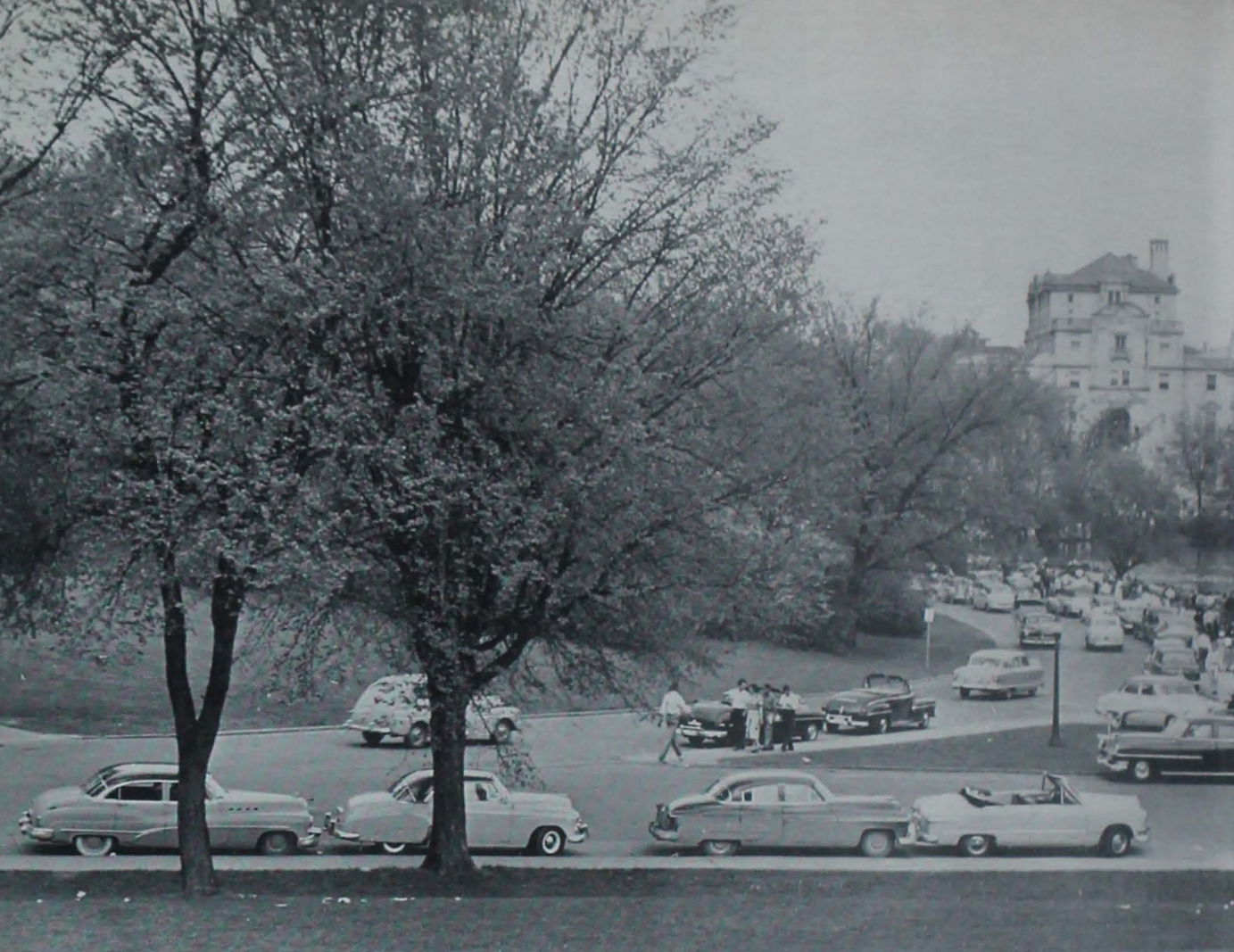
ISA Queen

Striking MISS MIRIAM HASSAN was the choice of the Independent Students Association, crowned at their Ball. Miriam is from Red Oak, a Home Economics sophomore, and social chairman of Lyon Hall.

Engineers' Lady

The engineers proved that they are as apt at judging beauty as at operating slide rules when they crowned MISS MARY MOLISON, Pi Beta Phi, Queen of their famed Engineers' Ball.





Queens saw the colorful parade from places of honor on the Pylon



... while crowds mobbed Union Hill, watching bands and floats.





The Phi Delt's U.N. Ship — masterpiece of design and workmanship



VEISHEA

*Classes are completely forgotten
in this spectacular spring fling*

"Veishea Highlights Progress!" These words formed a dynamic and appropriate theme for Veishea 1953. The myriad of activity that is Veishea is the undisputed highlight of the year at ISC. In the 31 years of its history, Veishea has become the largest student managed festival in the world, and is still growing. Each year it has broken its own records in a tremendous spiral of progress. We are justly proud of its record, and especially of the greatest Veishea yet — 1953!

The parade, representing countless hours of work and unbelievable amounts of chicken wire and crepe paper, was a sparkling array of color and motion. Originality and variety kept spectators enraptured as a huge lavender ferris wheel, adorned with a thousand orchids flown in from Hawaii, turned slowly; brightly painted Indians rode in a birchbark canoe; and a gigantic white buck shoe filled with a colorful argyle sock stepped along. Of the 81 floats entered, the Phi Delt's "United for Progress" was judged the finest in theme and workmanship, and captured the Sweepstakes Award.

Crowds of students and visitors became Veishea pedestrians as they made their way to the Union, the hub of campus activity.

... brought a triumphant moment—the Sweepstakes Trophy.



The chairmen of the many varied events of Veishea form the Central Committee, which begins to plan and work in early October to make Veishea a reality in May. The effort and enthusiasm of these students, and of some 3500 others who work at their direction, make the giant, smoothly coordinated festival an event looked forward to by students, parents, teachers and friends alike. Central Committee for 1953 was ably headed by co-chairmen Marilyn Paxon and Jerry Jensen, and composed of 19 students with 2 faculty members as advisors.

A carillon concert by Professor Ira Schroeder pre-faced Veishea's official opening. Opening Ceremonies were highlighted by the appearance of Guest Speaker Dr. You Chan Yang, ambassador to Korea. Another distinguished guest, introduced by President Friley, was Iowa's Governor William S. Beardsley. Bomb Editor Roger Hill presented the Governor with the first copy of the 1953 Bomb. Then 25 outstanding Iowa high school students were recognized with certificates of merit presented by the Governor.

An exciting part of the Ceremonies was the presentation of three Iowa State beauties to reign over the festivities. Speculation about the Queen's identity was ended as lovely Donna Schuster was crowned Queen of Queens. Members of Scabbard and Blade escorted Donna and her Court to their thrones. The Queen and her attendants, Sue Moore and Joan Crawford, were chosen by the student body from among the queens selected during the year.



Lovely Miss Donna Schuster was the Queen of Queens, chosen to reign over Veishea from among Queens elected the preceding year.

VEISHEA CENTRAL COMMITTEE—First Row: Meldrum, Brierly, Rubey, Branniff, Ivy, Christensen. Second Row: R. Jensen, Sayers, McRoberts, Paxon, G. Jensen, Lemley, Larson. Third Row: Christensen, Beran, Flynn, Mason, Blobaum.





A bright flame symbolized the contagious, ever growing spirit of Veishea. The Queen, officials and crowd watched Iowa State's honored guest, You Chan Yang, touch a candle to the traditional torch, signifying the three days of Veishea festivities were officially opened again.



Surrounded by an aura of roses and ribbons, Donna Schuster reigned with her smiling attendants, Joan Crawford and Sue Moore.

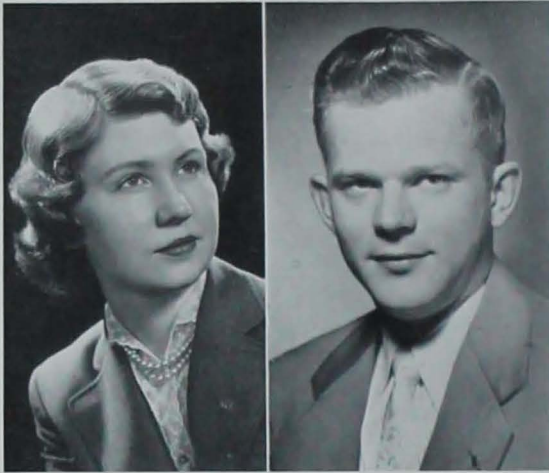




A high point of Veishea comes each year as the outstanding Iowa State men and women are chosen for membership in Cardinal Key and Mortar Board. Speculation as to who will be chosen increases as the day of the tapping draws near. The only previous clue is given by Mortar Board and Cardinal Key as they serenade the residence groups of the prospective members. The crowd of students, parents, friends, and faculty gathers around the campanile on Saturday afternoon anxiously waiting for the ceremony to begin. All eyes are on the robed figures of members of the two honoraries as they mingle silently through the spectators in search of the new initiates. One by one mortar boards are placed on the heads of outstanding junior girls. Hearty slaps on the back identify the junior and senior boys selected as Cardinal Key initiates.

Again this year the Veishea Dog and Horse Shows brought pleasure to many animal lovers who watched or took part in them. Dog owners from Iowa and surrounding states entered their dogs in this non-competitive show given to acquaint spectators with different breeds. As dogs were shown an experienced kennelman pointed out many interesting facts about the various breeds. At the Horse Show, seven trophies, two plaques, and over \$1,800 in prizes were awarded to outstanding animals from all over the midwest. Entries were viewed and admired by over 5,000 spectators who attended the two performances.

A long line of patient people meant another full house for the Dog Show.



The pride of accomplishment belonged to Co-chairmen Marilyn Paxson and Jerry Jensen whose hands held great responsibility.



At the Cheerleading Clinic enthusiastic Iowa State cheerleaders gave high schoolers pointers on the fine art of arousing spirit.



Stepping through a futuristic arch, visitors entered the Atomic Research Lab whose Open House took Science Division first place.



Applied Art students explained the processes used in making the distinctive objects of wood, metal, fabric, and paper on display.



Fine horses and skilled riders whose performances delighted Horse Show spectators were rewarded by applause and shining trophies.



A future freshman, 1965 era, grooming her pet in preparation for the thrilling moment when he will be judged in the Dog Show.



A spirited routine from the Kappa's winning Vodvil skit brought many chuckles from the audience as the Dark Horse ran.

Aching feet were prevalent as Veishea Open House visitors saw as many of the displays as their stamina permitted. Veterinary Medicine, Engineering, Science, Home Economics, Agriculture, and activities were represented by 66 separate open houses. Students and visitors conversed with Sue, the science octopus, at the Modern Language display; guessed the number of holes in a Swiss cheese at Dairy Industry; proudly wore corsages of spring flowers given away by Horticulture students; saw the General Engineers move a mountain; watched an egg develop at the Anatomy exhibit; and sampled traditional cherry pie ala mode made by Institutional Management majors.

Winning first prizes were the displays from Textiles and Clothing, Civil Engineering, Anatomy, Industrial Ed, Atomic Energy and Iowa State Players.

Veishea Vodvil audiences viewed an "Idiotic Interlude" of lively skits and between-acts performances. Clever songs as well as gay dance routines and backdrops were in order. The four skits given were chosen from the 20 residence group productions staged during the winter quarter Varieties. The winners showed great variety in plot.

The Alpha Gams presented "Scandinavian Scampers," in which an Iowa State engineer won the hand of a lovely Norwegian maiden. "A Syncopated Curriculum," the Chi Omega skit, brought Home Economics departments to life with cheerful cooks and artists "ala music." Delta Tau Delta created "The Royal Flush" around a plot featuring the scheming Queen of Spades. A presidential convention at Iowa State resulted in the nomination of President Hilton in the Kappa skit, "Dark Horse Reigns."

Ray Anthony's band, featuring Marcie Mitchell, brought both instrumental and vocal music to the concert and dances.



The Young Man with the Horn wholeheartedly gave capacity dance crowds a sample of the fabulous music for which he is famous.



Cokes on the terrace provided a good chance to cool off and converse between dances.

Gay music, Ray Anthony style, was not to be soon forgotten by 1953 Veishea goers. Mr. Anthony, his trumpet, and the talented gentlemen of his band delighted a huge crowd at Thursday night's outdoor concert. Later Thursday evening, and again on Friday and Saturday evenings, Ray Anthony and his band played their rhythmic tunes for dancing in the combined ballrooms of Memorial Union. Long will "The Young Man With A Horn" be remembered by the throngs of students and visitors. "The Bunny Hop," "Mexican Hat Dance" and "The Hokey Poke," played in rapid succession tested the stamina of dancers and left the majority thoroughly winded but happy.

Music, dancing, and costumes were combined on a huge outdoor stage under starry skies to produce the "Stars Over Veishea" production called "Potpourri," which did indeed contain something for everyone. The student-written, directed and acted show told the story of a handsome Irish hero who journeyed across the globe in search of romance, but finally returned to his hometown sweetheart.

The willing labor of hundreds of Iowa State students, combined with countless bolts of material, boxes of make-up and tons of steel, resulted in the smooth production of both performances of "Stars Over Veishea."

Nearly 100 women worked diligently in designing and sewing all the costumes for characters from French can-can dancers to Broadway models.

Swinging his partners "round and round" seems to be the thing for this dancer during the dress rehearsal for the SOV show, "Potpourri."



A stick of greasepaint (ably applied) changed Bob Smith into the appropriate character for the Players' Production.

A few last-minute maneuvers — then onstage in Stars Over.





Spirits were high as finalists in the Men's division, armed with paddles, prepared to try their skill in a bitter battle to the finish line.

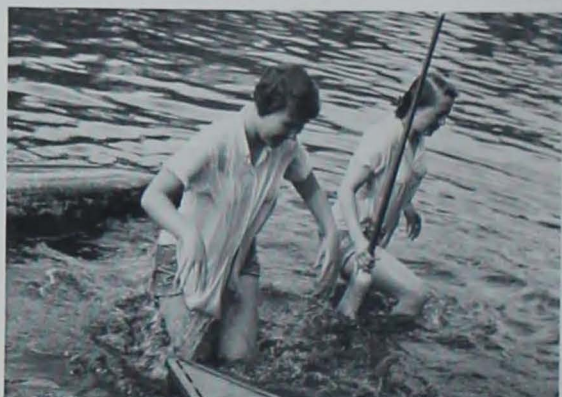
The Canoe Races on Lake LaVerne provided the usual number of thrills and spills. The crowds lining the banks cheered and jeered the hardy occupants of the canoes as they gave their all to uphold the honor of their respective residences. Carrying out an Indian theme, the Iowa State squaws and braves battled in three-man crews to determine the winners from the field of 10 women's and 18 men's finalist teams. Smoke signals, totem poles, teepees, costumes, and ancient symbols set the style for the canoe races. It was fun for all — participants as well as viewers. Lyon Hall's team paddled its way to the all-college trophy with two pie tins and a broom. The coeds were truly soaked to the skin, but happy over their victory. The comedy final heat and a novel tight wire act were new features of the Veishea Canoe Race Finals which may well become traditions.

Five different sports provided variety and thrills for Cyclone fans in the Veishea athletic contests and exhibitions. Skills in wrestling and swimming were demonstrated by the teams in exhibition matches.

In actual contests, a crowd of 2,500 turned out to see Iowa State battle Kansas in a Big Seven baseball game. Sparked by 14 hits, the Cyclones scored a 10-5 victory.

On the greens, college golfers easily showed their superiority by outdoing Drake 12-0. Against the Nebraska Cornhuskers they won 7½-4½.

Cyclone netmen fought a hard but losing battle as the 4-3 decision went to Kansas. However, Iowa State came back the next day to blank Iowa Teachers 7-0.



Freeman Hall girls emerge from Lake LaVerne minus their curly hair but much richer in experience and full of cheery smiles.



Lyon Hall fares well as its corps of canoeists comes home proudly bearing a gleaming new trophy to adorn the mantle in the parlor.



Donavan the Daring hung suspended above Lake LaVerne's waters and Remington the Rash balanced precariously above him.



Everyone's fears were confirmed as they teetered perilously on the wire and finally plunged laughingly into the murky waters below.

Enthusiastic audiences packed McKay Auditorium for each of the four performances of the Moss Hart and George S. Kaufman comedy, "You Can't Take It With You," ably presented by the Iowa State Players. The light humor of the play, which won the Pulitzer Prize in 1936, tied in beautifully with the gay spirit of Veishea. Playgoers chuckled over the antics of the eccentric Sycamore family who tried hard to preserve the institution of family integrity. There were 18 amiable and ambitious characters in this play of "sound sense in nonsense."

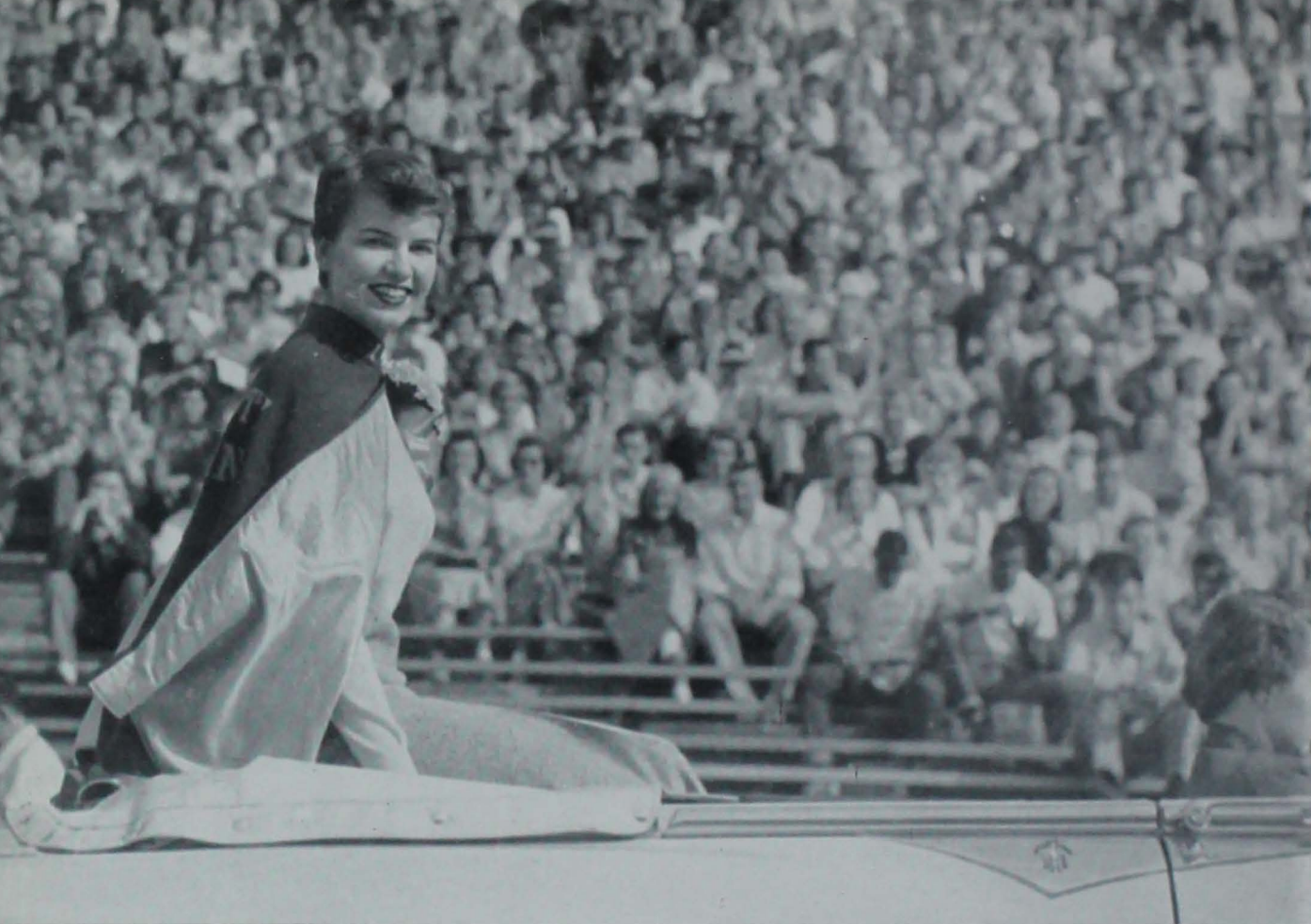
As two and a half days packed full of fun and activity came to a close, the thousands of visitors representing nearly every state in the union, returned to their daily routines. The throngs were firmly resolved to return again to enjoy the magic of Veishea come May of 1954.

The campus soon returned to normal. Gone were the crowds—the excitement—the trampled lawns—the cars filling every parking space—the long queues of hungry but patient people waiting in front of the restaurants. Gone, too, but not forgotten, were the countless committee meetings, the pressing deadlines, the fevered brows, and the work and worry of some 3,500 cooperative students preceding Veishea—the biggest, best, and most successful student-managed college festival.

Another year, and another May loomed in the distance. Soon there would be more applications due, more chairmen chosen, more committee meetings, more work and planning, which would culminate in an even better festival—Veishea 1954.

A minor collision during the races resulted in a "fruitbasket upset" which soaked the clothes but didn't dampen the spirits of paddlers.





Football crowds received Homecoming Queen Pat Nelson with cheers as she rode through the stadium before the halftime ceremonies.

HOMECOMING – AUTUMN'S HIGHLIGHT

"We won!" can go down in the history of Homecoming 1953 as the slogan of the day! The Iowa State Cyclones surprised the Missouri Tigers 13-6 before a capacity crowd.

Approximately 7,000 people participated in the numerous 1953 Homecoming activities. Newest of these, the Tandem Bicycle Races gaily opened the weekend's festivities. Before the Thursday night Pep Rally, sorority circle was the place where pairs of costumed bike riders from each of the women's residences competed for the honor of racing in the Pep Bar-B-Que program.

As the event ended, a car parade formed and made its way past the fraternity and sorority houses and dormitories, ending at the Central Parking Lot where the Pep Rally was held. To a cheering, enthusiastic throng, queen finalists were presented, former Cyclone Bill Weeks spoke, and Dean Helser announced that there would be no Friday afternoon classes for exultant students.

Munching on barbequed beef sandwiches, 4,500 Homecoming spectators enjoyed unusual mid-October warmth as they watched the better than ever Pep Bar-B-Que program. The crowning of the pretty Homecoming Queen, Pat Nelson, and her attendants, Charlotte Strothman and Nancy Winslow, highlighted the evening's entertainment. Joe Adams emceed the lively three-hour program that featured an authentic CanCan line, Tandem Bicycle Races, and a concert by Buddy Morrow and his band. Representatives of Iowa State's Homecoming central committee challenged two Missouri Homecoming committee members to a tandem bicycle race. It was a clean victory all the way for the Iowa State "Phantom Riders." College musical groups played an important part in the Bar-B-Que program. Iowa State Singers presented a number of songs dedicated to the football team, the band, and the student body. Lights on the caps of the Iowa State Marching Band members illuminated a darkened field as they presented a parody on "Goldilocks." A brilliant array of fireworks, "Molly Pitcher Review," climaxed the 1953 Pep Bar-B-Que.

The combined ballrooms of the Memorial Union were filled to capacity as students and alumni danced to the music of Buddy Morrow and his band. The overflow crowd found dancing on the terrace very pleasant in the October warmth. The fast tempo but tricky beat of the Morrow group made the music extremely danceable. "Mood-To-Morrow," theme of the dances, was carried out in a modernistic fashion.

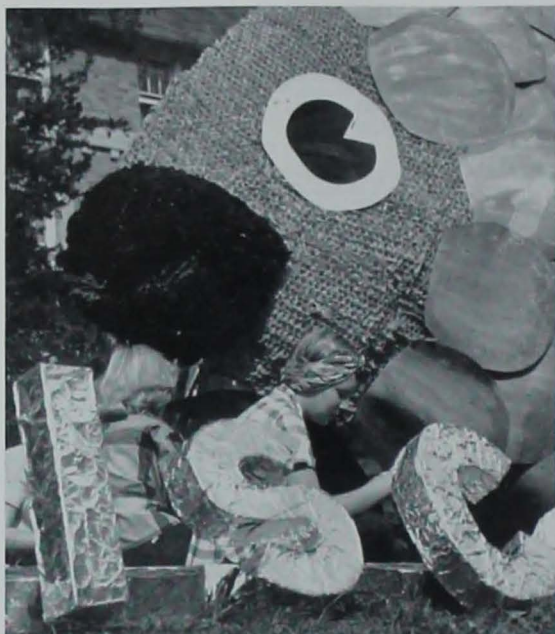


Chosen by students to reign over Homecoming events were Pat Nelson and attendants Charlotte Strothman and Nancy Winslow.

The Chi Omega tandem team nosed out the Sigma Kappa's and Welch Hall in a new Homecoming event—women's bike races.

The warm weather on Saturday afternoon caused booming pop sales as fans left the game to battle crowds at the refreshment stand.





Two theories on house decorating were in evidence — the A D Pi's hard working crew advocated "Begin early and sleep Friday night."



The Beta's decorative masterpiece drew crowds of admiring on-lookers and was awarded first prize for the Men's Residence.

Pi Kappa Phi's adhered to the "last minute rush" theory and, fortified with coffee and donuts, finished the display in the wee hours.





A huge hillbilly powered by pledges, periodically fired his gun at a Mizou cat, lighting up a pattern of holes to "Splat That Cat."



Members of Homecoming Central Committee, faculty, and alumni look pleased with the results of their efforts at a tea in their honor.

Dancing to the melodious strains of Buddy Morrow's band was a high point of the weekend for students, alumni, and distinguished guests.



A preview of 1953 Homecoming was given to alumni at a luncheon meal served by the members of Mortar Board. Other special alumni activities included college department open houses and an after-the-game get-together. Old friends chatted over coffee and doughnuts at the social hour in the State Gym. Nearly every residence on campus planned receptions or buffets for their returning alumni.

The "Missouri Tiger" theme found its way into many a Homecoming decoration. With classes dismissed on Friday, there was plenty of opportunity for students to put the finishing touches on their residence displays. Homecoming alumni and guests had a chance to see Iowa State student talent on exhibit as they traveled the planned decoration route.

The eight residence decoration trophy winners were announced during the Friday night Homecoming dance. First place in the fraternity division went to Beta Theta Pi with their hillbilly portrayal of "Splat That Cat." A large green and gilt Missouri U fish caught in an ISC sea was the Alpha Delta Pi's winning display for the sorority division. "Walking to Missouri" was the theme of Freeman Hall's decoration which received the women's residence group trophy. Top winner in the men's residence division was Cessna House who built a sea scene, "Even Our Subs Can Down Missouri."



A highspirited youth, jubilant at the Homecoming victory, climbed the goalpost to unwind the black and gold Mizzou streamers.

Youthful exuberance was aimed at a tractor as student victory celebrations took the form of demonstrations for "No School Monday."



Iowa State may have made the headlines on the football field on Saturday afternoon, but "life" came to Iowa State on Sunday and Monday nights after the Homecoming festivities were supposedly over. Late Sunday night several thousand students gathered on the Knoll demanding an interview with President Hilton. "No school Monday" was the blaring chant from the throng. Finding President Hilton gone, some of the students moved on to take a short tour of the girls' dorms. Most of the mob went out onto Lincoln Way where they blocked traffic for several hours. Although an army of policemen from several surrounding towns gathered, little could be done to induce the mob to break up. Gradually the number of students decreased as they grew tired and went home. Contrary to student desire classes proceeded as usual on Monday!

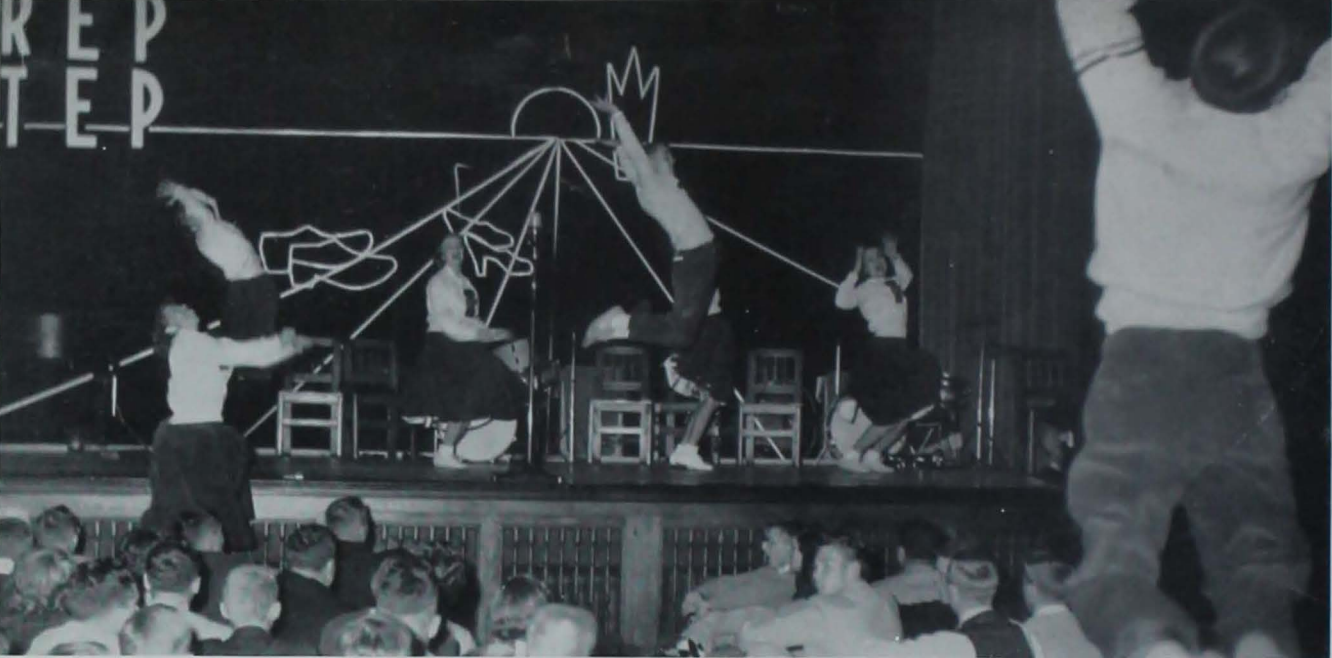
From Maine to California and Anchorage, Alaska, Monday's newspapers carried the story of the Iowa State students' folly. But the students didn't give up with Sunday's attempt. They repeated the act on Monday night. Recognizing the 'students' demands for class dismissal, President Hilton promised a Saturday morning without classes on Parents' Day in November. This seemed to quiet the spirited mob and the student group soon was on its way home to think of another Homecoming.



Gathered around stop signs like this, the excited crowd managed to tie up traffic and put Iowa State in the nation's headlines.

Intrigued with the novelty of being out after hours, women indulge in the usual college pastime while they await news of the holiday.





The Freshman Mixer — fun for all, but especially for the girls, as upperclass men vie with freshmen for dances with the lovely ladies.



FRESHMAN "DAZE"

ISC newcomers explore the campus in a whirl of tests and social life

"We have one big thing in common — we are both freshmen, so we will be learning together," said Iowa State's new president in his welcoming speech to 2,500 new students. The opening convocation of Freshman Days was held in the Armory, marking the beginning of the many meetings and examinations which keynote the activity of these important college days.

New students filed into the Armory which was filled to capacity with folding chairs and bleachers, and were led in singing the "Fight Song" by Tolbert MacRae. Then came President Hilton's message, followed by the first in the formidable barrage of tests so familiar to each new student.

But a freshman's life isn't entirely scholastic. The social side was evident at the Freshman Mixer where good music and numerous cut-ins made an exciting evening that will long be remembered.

The ISC Cyclones walloped South Dakota as many new freshmen proudly cheered for their team on the football field. The Registration Dance climaxed this six-day daze of fun and learning.

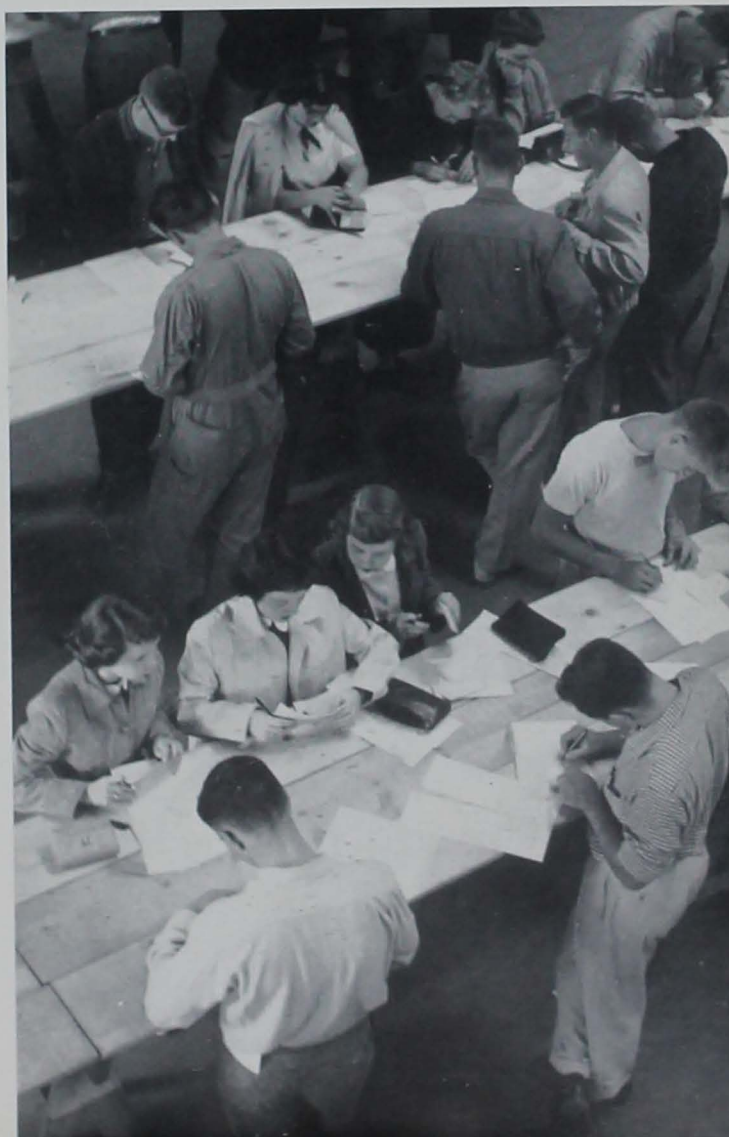
A barrage of tests kept the Class of 1957 well occupied for several long days and gave the faculty an insight into their abilities.



With heads bent low over their papers, new students suffered through a considerable number of hours of placement and aptitude tests.

Standing in line, filling out seemingly endless forms, and finally receiving their first schedules occupied students on registration day.

Colored name tags and slightly bewildered expressions identified students as they explored the ISC campus during Freshman Days.



GUEST ARTISTS

A variety of guests provided stimulation and diversion for ISC students

The appearance of many interesting and nationally-known guest artists on the Iowa State campus highlighted the 1953-54 season. Many nights found the State Gymnasium or Great Hall filled to capacity, as students, faculty, and townspeople showed their eagerness to take advantage of cultural opportunities offered by the college.

"Opera-a-la-carte" as Time magazine put it, visited Iowa State in the form of the Wagner Opera Company in a dramatic presentation of Verdi's grand opera "Il Trovatore." A capacity crowd of 2,000 viewed the production in the State Gymnasium in November. The opera company is the same one that presented "Carmen" here last year.

"The United Nations and the United States" was the topic discussed when Trygve Lie, former Secretary-General of the United Nations, opened the 1953-54 college lecture series. Lie stressed the necessity of the U.N., speaking to a standing-room-only audience in Great Hall, where he received a warm welcome from listeners.

Henry Wallace, former Vice-president and Secretary of Agriculture, was a fascinating and informative speaker for All-Ag Banquet.



Iowa Staters enjoyed being first nighters at the opera and were captivated by charming Leonora, heroine of Verdi's "Il Trovatore."

Former United Nations Secretary-General Trygve Lie brought world affairs dramatically to ISC, discussing the U.S. and U.N.





The Dublin Players gave a stimulating performance of John M. Synge's unusual Irish comedy, "The Playboy of the Western World."

As 2,000 students watched, Vaughn Monroe and the Sauter-Finegan Orchestra saluted Iowa State, and broadcast the nation-wide radio show, "The Camel Caravan," from Memorial Union. As special tribute to Iowa State, Sauter-Finegan's own arrangement of Iowa State's "Alma Mater" and the "Iowa State Fight Song" with Vaughn Monroe as soloist were presented.

Bennett Cerf, humorist and columnist, captivated his enthusiastic audience when he appeared as the second speaker in the 1953-54 Lecture Series. Cerf entertained the crowd with his ready wit.

Tenor David Poleri, making his first national recital tour of the season, appeared in the second of the Artist Concert Series. Poleri, titled the "Crown Prince" of grand opera by Mary Garden, was accompanied by the Iowa State College Symphony Orchestra.

Arthur Fiedler and the famed Boston Pops Tour Orchestra visited the Iowa State College campus on February 14 to present a concert to an overflowing crowd in the State Gymnasium. The program consisted of numbers ranging from the classics to popular melodies from "Kiss Me Kate."

Boston Pops Conductor Arthur Fiedler played Cupid with a coat hanger when his orchestra was in Ames on Valentine's Day.





The Memorial Union stands stately and beautiful atop the hill, making an impressive picture reflected in the waters of Lake LaVerne.

UNION ACTIVITIES

Many feet are directed toward the Union and a multitude of activities

Stepping carefully around the bronze Zodiac emblems imbedded in the marble floor, people enter the massive white Union building which crowns Union Hill. This is the focal point of the campus, the center of myriads of activity. A beautifully planned building, it has grown through two additions since ground was originally broken in 1927. The Union is organized as a private, non-profit corporation, governed by a board composed of alumni, students and faculty. Plans for expanding its informal educational and cultural facilities are still being made.

The phrase, "Let's stop at the Union," means to many students a pleasant break in the Commons. This "Union Lab" is a must on most schedules, for coffee, doughnuts, and perhaps a few hands of bridge are a well-tested way of relaxing.

Sometimes it seems as though all life at Iowa State involves a line of some sort—but in the case of food, waiting is worthwhile.



Actually, the Commons is a very small part of the Union. The building also houses Homecoming, Vei-shea, and numerous other offices for activity executives, offers such services as a barbershop, delicious food either in the cafeteria or the more formal, Eng-lish-looking Oak Room, and serves as a fine hotel for visitors and parents. There are bowling alleys, a pool and billiard room, and ping pong tables for those mildly athletic, a lovely little Chapel, and a Gallery used for meetings and art exhibits. The first floor is largely devoted to tastefully furnished lounges, which are favorite spots for studying or watching television. The new Ladies Lounge, done in modern decor, is superlative.

A glance at the Union calendar shows the many events of which it is the scene. There are often conventions, and Great Hall is used for concerts and lec-tures, or is packed by Varieties audiences. Dances held in the combined ballrooms are frequent and well attended.

Union Nite Club, a series of small dances held during Winter Quarter and featuring a nightclub atmosphere with dim lights, small tables, and enter-tainment, is another interesting item on the calendar.

Fun can be educational, as is proven by the popu-larity of Books and Cokes and Coffee Forum. These student-faculty book reviews and news discussions are a worthwhile weekly highlight.



Quiet and restful, the Men's Lounge is a masculine sanctuary that has been popular for reading, relaxing, or just plain talking.



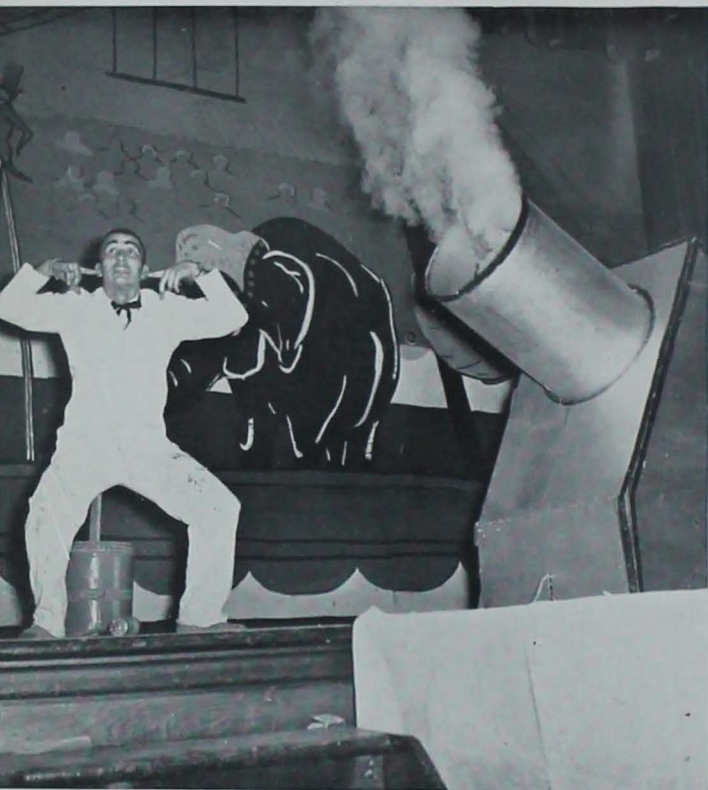
The Union's Main Desk, a good place to go for many things — tickets, reservations, newspapers, playing cards, or information.

The Commons — seems to be everyone's favorite laboratory.



The Barber Shop — more than a place to spruce up for a date.





The Phi Delt's created a minor sensation with a riotous Circus featuring popcorn, clowns, elephants, and a lady trapeze artist.

VARIETIES

Campus talent and originality was cleverly displayed in gay skits

Hectic weeks of midnight practice, arranging dance routines, and sewing and fitting costumes culminated in a series of Varieties programs during Winter Quarter. Enthusiastic crowds filled Great Hall on each of five Friday nights to be well entertained by local talent. Four skits were given each night by residence groups, and from these the Veishea Vodvil winners were chosen. Competition was keen, and when it was all over, the proud possessors of shining new trophies were Phi Delta Theta, Kappa Alpha Theta, Elm Hall, Birch Hall, and Welch Hall.

The lively skits were cleverly based on many subjects, including everything from a prison scene populated with burly convicts, to a toy shop full of animated dolls. Between skits, entertainment was provided by small singing groups, an organist, and a trampoline act.

Linking the whole program together was a comic Russian theme carried out by titles for each evening, and by masters of ceremonies who kept audiences chuckling with their repertoires of jokes and costumes.

Wise owls, snappy wooden soldiers and even a skunk, starred in the Kappa Delta's interpretation of the college bookstore.



A group of singing Kappa's, all dressed in white and Russian red, introduced each Friday's Varieties program with an original song.





The Phi Psi's amusing, imaginative skit, the "March of Science," was built around the origin of time, and proved to be a smashing success.

Clever lyrics, ably sung in close harmony, mentioned the skits and the acts to be given, and tied in with the Russian theme.

Audience reactions can be almost as entertaining as the skits themselves—all eyes were on the stage for this performance.



BOMB STAFF IN 1954

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SENIOR ACTIVITIES

A

ADAMS, BARBARA H.: Ottosen, *Applied Art*—Home Economics Club 1,2; Wesley Foundation 4; Kappa Phi 3; YWCA 1.

ADAMS, FRANK S. JR.: Augusta, Ga., *Chemical Engineering*—Alpha Chi Sigma 2,3,4; American Institute of Chemical Engineers 1,2,3,4; Joint Social Council 3; Lab Theatre 1.

ADAMS, SUZANNE F.: Augusta, Ga., *Experimental Cookery*—Mortar Board 3,4; Phi Upsilon Omicron 2,3; Cardinal Guild 2,3,4; Home Economics Ball 2,3; Radio Workshop 1,2,3,4; Promenaders 2,3,4.

AHLRICH, LOREN E.: Palmer, *Agronomy*—Lutheran Student Association 1,2, president 3; SAAC 3,4.

AITKEN, JANE M.: State College.

ALLBEE, BEVERLY A.: Waterloo, *Sociology*—Kappa Delta.

ALLMAN, FRED D.: Atlantic, *Forestry*—Arnold Air Society 2,3,4; Forestry Club 1,2,3,4; Ames Forester 3,4; Veishea 3,4.

ALMQUIST, JAMES E.: Essex, *Animal Husbandry*—Alpha Sigma Psi president 4; Block and Bridle Club 2,3,4; Gamma Delta; Campus 4-H secretary 3; Peru State Teachers College.

ANDERLIK, JOSEPH C.: Cresco, *Civil Engineering*—Tau Lambda Rho 3,4; American Society of Civil Engineers 3,4.

ANDERSON, DONALD E.: Huxley, *Agricultural Education*—Alpha Gamma Rho.

ANDERSON, GORDON D.: Livingston, Calif., *Physics*—Pi Mu Epsilon 3,4; Modesto Junior College.

ANDERSON, HERBERT D.: Fort Dodge, *Industrial Economics*—Sigma Phi Epsilon; Iowa State Society of Industrial Economists 2,3,4; Fort Dodge Junior College.

ANDERSON, JAMES R.: Ames, *Physics*—Sigma Alpha Epsilon; Phi Eta Sigma; Pi Mu Epsilon; Phi Mu Alpha; Physics Club 3, president 4; American Institute of Physics 3,4; Institute for Atomic Research 1,2,3,4; Scientist Publication Board 3; I.S.C. Band 1,2,3,4; Golf 1,2,3,4; Veishea 3,4.

ANDERSON, LELAND A.: Aurelia, *Animal Husbandry*—Theta Xi; Block and Bridle Club 2,3,4; Iowa State Singers 2,3,4; Men's Glee Club 1; Festival Choir 1,2,3,4.

ANDERSON, RICHARD J.: Toledo, *Farm Management*.

ANDERSON, RUTH E.: Ames, *Technical Journalism*—Chi Omega; Mortar Board; Phi Upsilon Omicron 3,4; Theta Sigma Phi 3, vice-president 4; Cheer Squad, head cheerleader 3; Pep Council 2,3; Iowa Homemaker 2,3,4, managing editor; Home Economics Club 2,3,4, secretary 1; YWCA 1,2,3,4; TV Workshop 2,3; WAA Laboratory 3,4; Radio Workshop 1,2; WAA 2,3; Home Economics Day co-chairman 4; Homecoming 2,3,4; Veishea 1,2,3.

ANDREW, JULIA H.: Columbia, Ill., *Home Economics Education*—Red Cross Board 3,4; Home Economics Club 4; Festival Choir 1,2; Sweetheart Club 3; Bomb 3,4; YWCA 3; Wesley Foundation 3,4; Veishea 3; Augustana College.

APPLE, JANET E.: Elgin, Ill., *Institution Management*—Gamma Phi Beta treasurer 3; 4; Phi Upsilon Omicron vice-president 3; Home Economics Club 1,2,3,4; Institution Management Club vice-president 3; Iowa State Singers 1,2,3,4; WAA 2,3,4.

ARBISI, THERESA M.: Rockford Ill., *Dietetics*—Rockford College.

ARNEY, DONALD L.: Ames, *Industrial Economics*—Phi Kappa Psi; Scabbard and Blade 3,4; Sextant 3,4; Iowa State Society of Industrial Economists; Track 2,3; Basketball 1.

ARNOLD, DONNA L.: Fresno, Calif., *Botany*—Roberts Hall treasurer 2; Botany Club 2,3,4; Science Women's Club 1,2,3; Promenaders 1,2,3,4; KMRI 1,2; Twisters 3,4.

ARTHUR, JOHN R.: Clarinda, *Chemical Technology*—Beta Theta Pi.

ASHBAUGH, REUBEN E.: Sac City, *Veterinary Medicine*—Alpha Gamma Rho.

ASPERHEIM, DAVID B.: Stoughton, Wis., *Agricultural Engineering*—Cardinal Guild 3; Engineering Council 4 vice-president; Sextant 3, secretary 4; American Society of Agricultural Engineers 2,3,4; MRA Main Cabinet 2,3; Fairchild House president 2; Homecoming 2,3; Veishea 3.

ATWATER, JANE C.: Des Moines, *Child Development*—Delta Zeta; Phi Upsilon Omicron 3,4; Home Economics Club 1,2,3,4; Home Economics Council 1; YWCA 1,2; Intramurals Club 2,3; 650 Club 2.

AUGUSTINE, FRANK K.: Oskaloosa, *Civil Engineering*—Tau Lambda Rho president 3; Noble House president 4; MRA Main Council 3; Campus Chest 5.

BALDRIGE, JOHN E.: Washington, *Farm Operation*—Farm Operation Club 3,4; Stanford University.

BALL, ROGER A.: Eldora, *Veterinary Medicine*—Iowa State Teachers College.

BARLOW, MARY J.: Davenport, *Mathematics*—Kappa Delta rush chairman 4; Pi Mu Epsilon secretary 4; Science Council 3; treasurer 4; Science Women's Club 1,2,4, treasurer 3; YWCA 1,2,3,4; ISC Band 1; Freshman Mixer 3; Iowa State Scientist 1; Wissenschaft 3; Veishea 2,3.

BARONE, ANN: Aliquippa, Pa., *Institution Management*.

BARR, CHARLES E.: Elmwood Park, Ill., *Botany*—Botany Club 2,3,4; Loyola University; Wright Junior College.

BARRINGTON, GLEN E.: Ames, *Veterinary Medicine*.

BARTLESON, PHILIP L.: Forest City, *Electrical Engineering*—Tau Kappa Epsilon; Tau Beta Pi 3,4; Eta Kappa Nu 3,4; American Institute of Electrical Engineers 2,3,4; ISC Debators 2; Veishea 3,4.

BARTUSEK, DONALD L.: Mason City, *General Engineering*—Cheer Squad 2; Tumbling Club 2,3,4; Mason City Junior College.

BAYLES, HOWARD E.: Ames, *Veterinary Medicine*—Alpha Gamma Rho; Junior American Veterinary Medicine Association 1,2,3,4; Veterinary 1; Veishea 1,2,3.

BECKER, ANN M.: Gainesville, Fla., *Household Equipment*—Alpha Delta Pi; Home Economics Club 1,2,3,4; Household Equipment Club secretary 3,4.

BECKMAN, HURST J.: Mediapolis, *Chemical Engineering*—Pi Kappa Alpha treasurer, rush chairman, vice-president; Homecoming business manager 4; American Institute of Chemical Engineers 4.

BEES, RONALD K.: Council Bluffs, *Civil Engineering*—Theta Delta Chi; Alpha Phi Omega 2,3,4; American Society of Civil Engineers 2,3,4; Newman Club 4; Veishea 3,4; University of Omaha.

BEESLEY, ALICIA L.: St. Francisville, Ill., *Institution Management*—Home Economics Club 1,2,3,4; YWCA 1,2; Homecoming 1,2,3; Veishea 1,2,3.

BELCHER, JOHN T.: Nevada, *Chemical Engineering*—American Institute of Chemical Engineers 1,2,3,4.

BELL, PHYLLIS J.: Virginia, Minn., *Home Economics Education*—Sigma Kappa; Home Economics Club 3,4; YWCA 3; Festival Choir 3; Virginia Junior College.

BENGTSON, BONNIE L.: West Point, *Dietetics*—Chi Omega; Home Economics Club 1,2,3,4; YWCA 1,2,3; Festival Choir 1,2,3,4; Iowa State Singers 3,4; Twisters 2.

BENGSTON, RICHARD L.: Boxholm, *Agricultural Education*—Agricultural Education Club president 3.

BENNETT, DIANE M.: Manchester, *Applied Art*—Chi Omega; Omicron Nu 3,4; Phi Upsilon Omicron 3,4; Delta Phi Delta 3,4; Home Economics Club 2,3,4; Iowa Homemaker 1; Panhellenic Council 2; WAA 1.

BENSON, RICHARD A.: Jesup, *Veterinary Medicine*—Pi Kappa Alpha.

BERAN, GEORGE W.: Riceville, *Veterinary Medicine*—Farm-House treasurer 5,6; Cardinal Key 5,6; Phi Eta Sigma 1,2; Alpha Zeta 5,6; Society of Veterinary Cadets 6; Junior American Veterinary Medicine Association 3,4,5,6; Veterinary Medicine Curriculum Committee 3,4,5,6; ISC Veterinarian 4,5,6; Westminster Fellowship 1,2,3,4,5,6; Veishea 3,4,5.

BETZ, RANDALL M.: Marengo, *Physical Education*—Meeker House treasurer 3; Festival Choir 4; Interspersed Christian Fellowship 1,2,3,4; Roger Williams Fellowship 1,2,4, vice-president 3; Iowa Future Teachers Association 4; Track 1,3,4; Cross-Country 3,4.

BIBO, GERALD W.: Peoria, Ill., *Industrial Economics*—Alpha Phi Omega 1; American Society of Agricultural Engineers 1; Iowa State Society of Industrial Economists 4; ISC Band 1,2,3,4; Newman Club 1,2,3,4; Track 1,2.

BICKNELL, CLAIR M.: Tabor, *Home Economics Education*—Alpha Delta Pi treasurer 3,4; Welch Hall treasurer 2; Iowa State Singers 1,2,3,4; Festival Choir 1,2,3,4; Home Economics Club 1,2,3,4; Twisters 1,2,3.

BIERBAUM, ROYAL W.: Griswold, *Farm Operation*—Gamma Delta 2,3,4; Farm Operation Club 2,3,4; Valparaiso University.

BINDER, RONALD G.: Davenport, *Chemistry*—Iowa Chemical Society 3,4.

BISCHOFF, BERNARD J.: Hibbing, Minn., *Chemical Engineering*—American Institute of Chemical Engineers 2,3,4; Engineers' Carnival 3,4; Festival Choir 3,4; Newman Club 2,3,4; Veishea 2,3,4; Hibbing Junior College.

BISHOP, DOLORES D.: Glen Ellyn, Ill., *Child Development*—Alpha Gamma Delta secretary 3; Home Economics Club 1,2,3,4; YWCA 1,2,3; WAA 2,3.

BISHOP, J. PAUL JR.: Monticello, Ill., *Science Journalism*—Pi Kappa Alpha; Iowa State Daily, 1,2,3; Iowa Scientist 3.

BITTNER, TWILA M.: Ogden, *Home Economics Education*—Delta Zeta; Home Economics Club 1,2,3; YWCA 2; Bomb 2.

BLACK, GENE G.: Barnum, *Agronomy*—Alpha Gamma Rho; Agronomy Club 2,3,4; Westminster Fellowship 3,4; Fort Dodge Junior College.

BLAIR, DORIS J.: Fairfield, *Home Economics Education*—Kappa Phi 1,2,3,4; YWCA 1,2,3,4; Religion in Life 2,3, chairman 4; Wesley Foundation 1,2,3,4.

BLAIR, FRANK E.: Ames, *Dairy Industry*—Dairy Industry Club 1,2,3,4.

BLANDIN, NANCY L.: Monroe, Mich., *Textiles and Clothing*—Sigma Alpha Iota 3,4; Home Economics Club 1,2,3,4; YWCA 1; ISC Symphony Orchestra 1,2, treasurer 3, vice-president 4.

BLOOM, MARIAN: Muscatine, *Home Economics Education*—Omicron Nu 4; Home Economics Club 3,4; Festival Choir 3; Muscatine Junior College.

BLUMHAGEN, VERN A.: Drake, N. Dak., *Electrical Engineering*—Tau Beta Pi 3, vice-president 4; Eta Kappa Nu 4, secretary 3.

BOCHER, ELIZABETH A.: Milwaukee, Wis., *Textiles and Clothing*—Delta Delta Delta; Iowa Homemaker 3,4; Home Economics Club 3,4; Festival Choir 3,4; 650 Club 3,4; Beloit College.

BOERHAVE, DALE G.: Sheldon, *Agricultural Economics*—Sheldon Junior College.

BONNETT, JOHN E.: Bushnell, Ill., *Agronomy*—Delta Sigma Phi; Alpha Zeta 3,4; Agronomy Club 3,4; Illinois State Normal University; Western Illinois State College.

BOONE, DARLO G.: Orange City, *Industrial Economics*—Bennett House president 2; Iowa State Society of Industrial Economists 1,2,3,4; Iowa State Singers 2; Men's Glee Club 2; Veishea 2.

BORCHERS, GERTRUDE L.: Cleves, *Dietetics*—Phi Upsilon Omicron 3,4; Home Economics Club 1,2,3,4; Core Curriculum Committee 2,3,4.

BOROOAH, PRABIN P. K.: Tinsukia, Assam, India, *Farm Operation*—International House treasurer; Cosmopolitan Club; B. Boruah College.

BOTTORFF, DARYL D.: Webster City, *Veterinary Medicine*—Phi Zeta 3,4; Junior American Veterinary Medicine Association 1,2,3,4; Iowa Chemical Society; Veishea 1,2,3,4; Webster City Junior College.

BOVENMYER, BEVERLY C.: Garwin, *Dietetics*—Home Economics Club 1,2,3,4.

BOWEN, BETTY G.: Marengo, *Applied Art*—Alpha Delta Pi; Mortar Board; Delta Phi Delta; Omicron Nu president 3,4; Phi Upsilon Omicron; Sigma Alpha Iota 2,3,4; Home Economics Club 1,2,3,4; Home Economics Council 2, secretary and vice-president 3,4; Home Economics Ball 3, chairman 4; Religion in Life 3; Union Nite Club 2,3; Sketch Board 1,2; Business manager 3; ISC Band 1,2,3,4; Veishea 3; Westminster Foundation 1,2,3,4.

BOWMAN, GARY H.: Des Moines, *Aeronautical Engineering*—Pershing Rifles 1,2; Kimball House president 3,4; Iowa Aeronautical Society 2,3, secretary 4; MRA Main Cabinet 3,4; Winter Sports Club 2,3; World Student Service Fund 3; Veishea 1,3,4.

BOWMAN, JOYCE E.: Casey, *Dietetics*—Delta Delta Delta; Home Economics Club 1,2,3,4; YWCA 1; Social Bureau 2; Veishea 3.

BOWMAN, KEITH O.: Perry, *Architectural Engineering*—Phi Kappa Tau president.

BRADSTREET, JACK: Webster, N.Y., *Chemical Engineering*.

BRANAMAN, EDWIN W.: London, Ky., *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,2,3,4; Class Secretary-treasurer; Eastern Kentucky State College; University of Kentucky.

BRANIFF, BEVERLY J.: Wilmington, Del., *Home Economics Education*—Kappa Kappa Gamma; Harvest Ball 2; Home Economics Club 1,2,3,4; YWCA 1; WAA 1,2; Homecoming 3; Veishea 2,3,4.

BRAYTON, JOHN H.: Ames, *Agronomy*—Phi Delta Theta.

BREWER, LEO P.: Underwood, *Industrial Engineering*—Phi Kappa Gamma; Sigma Alpha Iota 2,3,4; Women's "I" Fraternity 3,4; Home Economics Club 1,2,3,4; Household Equipment Club president 3; YWCA 1,2,3,4; WAA 1,2,3,4; Iowa State Singers 1,2,3,4; Iowa State Octet 3,4; Festival Choir 2,3,4; Veishea 1,2,3,4.

BRILEY, GARY L.: Ames, *General Engineering*—Alpha Phi Omega 2,3,4; Arnold Air Society 3,4; General Engineering Society 3,4; Cyclone Rollers 2,3; Clarinda Junior College.

BROCKSMITH, PAUL E.: Bicknell, Ind., *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,2,3,4; Purdue University.

BROSHAR, ROBERT C.: Waterloo, *Architecture* - Delta Upsilon president and vice-president 3; Tau Sigma Delta; Tau Beta Pi; Knights of St. Patrick; American Institute of Architects president 3, 4.

BROWN, WAYNE: Aledo, Ill., *Agricultural Engineering* - Phi Delta Theta; American Society of Agricultural Engineers 1, 2, 3, 4; Bomb 1.

BROWNELL, VESTA S.: Mason City, *Applied Art* - Home Economics Club; Ski Club; Mason City Junior College.

BRUCKNER, SHIRLEY A.: Chicago, Ill., *Dietetics* - Home Economics Club 1, 2, 3, 4; Dormitory Council 2, 3; Iowa State Singers 1, 2; Twisters 1; Newman Club 1, 2, 3, 4.

BRUNS, EDWARD P.: George, *Agronomy*.

BRYANT, ROY JR.: Elmhurst, N.Y., *Dairy Industry* - Delta Tau Delta.

BRYANT, SONIA M.: Elmhurst, N.Y., *Household Equipment and Equipment Testing* - Kappa Alpha Theta; Omicron Nu 3, 4; Home Economics Club 1, 2, 3, 4; YWCA 1; WAA 2.

BUCHANAN, DEAN W.: Wheatland, *Forestry* - Kappa Sigma president 3; Forestry Club 3, 4.

BUCK, ROBERT O.: Ames, *Farm Operation* - Basketball.

BUCKINGHAM, DONALD W.: Ames, *Mechanical Engineering* - American Society of Mechanical Engineers 3, 4.

BURIAN, GLORIA J.: West Liberty, *Psychology* - Psi Chi 3, 4; Dormitory Council 4; Science Women's Club 1, 2, 3; Twisters 1, 2; Homecoming 2, 3, 4; Veishea 2, 3, 4.

BURNETT, CAROLYN N.: Chicago, Ill., *Zoology* - Sigma Alpha Iota 2, 3, 4; Oak Hall president 4; Dormitory Council 4; Science Women's Club 2; YWCA 2; Iowa State Singers 2, 3, 4; Religion in Life 3, 4; Westminster Fellowship 2, 3, 4; Knox College.

BURNTON, JOHN S.: Paulina, *Farm Operation* - Acadia; Alpha Zeta 3, secretary 4; Agricultural Council 3, vice-president 4; Cardinal Guild 4; Farm Operation Club 2, 3, 4; Morningside College.

BURRIGT, JOHN D.: Rock Rapids, *Agricultural Education* - Agricultural Education Club 1, 2, 3, 4; ISC Band 1, 2, 3, 4; Festival Choir 1; Men's Glee Club 2; Promenaders 2, 3, 4; YMCA 1, 2, 3, 4; Bethany Fellowship 1, 2, vice-president 3, president 4.

BUSH, JOHN A.: Lafayette, Ind., *Veterinary Medicine* - Sigma Chi; Senior Class treasurer; Purdue University.

BUSH, SUSANNE: Melbourne, *Textiles and Clothing* - Kappa Alpha Theta; Social Bureau 3; Veishea 3; Stephens College.

BUTLER, CHARLES T.: Joplin, Mo., *Physics* - Veishea 2; Joplin Junior College.

BYERLY, GENE: Brooklyn, *Agronomy* - Agronomy Club 3, 4; St. Ambrose College.

BYRUS, WILLIAM G.: Nashua, *Forestry* - Delta Tau Delta; Forestry Club 1, 2, 3, 4; Newman Club 1, 2, 3, 4; Football 1, 2, 4, co-captain 3; Track 2.

C

CAMPBELL, RALPH B.: Orient, *Agricultural Economics* - Farm Operation Club 1; Agricultural Economics Club 2, 3, 4.

CARLSON, ROSALIE C.: Harcourt, *Home Economics Education* - Home Economics Club 1, 2, 3, 4; Intramural Christian Fellowship 1; Roger Williams Club 1, 2, 3, 4.

CARMICHAEL, BONNIE L.: Kansas City, Mo., *Dietetics* - Home Economics Club 3, 4; Graceland College.

CARNEY, LAYN M.: Emmetsburg, *Home Economics Education* - Emmetsburg Junior College.

CARRINGTON, BETTY L.: Racine, Wis., *Experimental Cookery* - Home Economics Club 1, 2, 3, 4.

CARSON, WAYNE G.: Chariton, *Industrial Education* - Phi Kappa Alpha secretary 2; Industrial Education Club 1, 2, 3, 4; ISC Band 1, 2, 3, 4; ISC Orchestra 1, 2, 3, 4; Homecoming 3; Veishea 2, 3, 4.

CHAMBERLIN, L. GENE: Mapleton, *Technical Journalism* - FarmHouse; Iowa State Daily business manager; Green Gander.

CHAMBERS, NORMAN E.: Corwith, *Agricultural Engineering* - Tau Kappa Epsilon; Phi Mu Alpha secretary 3, 4; American Society of Agricultural Engineers 3, 4; ISC Band 1, 2, 3; Radio Workshop 1, 2; TV Workshop 2, 3.

CHAMPLIN, JAMES L.: Ames, *Mechanical Engineering* - Sigma Chi; Arnold Air Society 3, 4; American Society of Mechanical Engineers 2, 3, 4; Varsity "I" Club 3, 4; Football 1, 2, 3, 4.

CHANCE, RICHARD L.: Boone, *Forestry* - Delta Upsilon; Arnold Air Society 3, 4; Forestry Club 1, 2; Ames Forester business manager 3, 4; Paul Bunyan Day business manager 4.

CHANTOONI, ARSEN M.: Des Moines, *Chemical Technology*.

CHASE, JACK E.: Sheldon, *Industrial Economics* - Phi Kappa Tau; Iowa State Society of Industrial Economists 1, 2, 3, 4; Investments Club 2, 3, 4.

CHENEY, BRUCE D.: Spirit Lake, *Forestry*.

CIROTSKI, LEO G.: Rochester, N.Y., *Chemical Engineering* - American Institute of Chemical Engineers 2, 3, 4; Engineers' Carnival 2, 3, 4; Veishea 2, 3, 4; Rochester Institute of Technology.

CLAESON, EDWARD U.: Omaha, Neb., *Mechanical Engineering* - Theta Chi treasurer; Arnold Air Society 4; American Society of Mechanical Engineers 4; Pershing Rifles 3; University of Omaha.

CLARK, BETTY J.: Mason City, *Home Economics Education* - Home Economics Club 3, 4; YWCA 2, 3; Twisters 2, 3, 4; Wesley Foundation 1, 2, 3, 4.

CLARK, DALE E.: Ames, *Agricultural Education*.

CLARK, FRANK E.: Des Moines, *Farm Operation* - Phi Kappa Psi.

CLARK, SHARON M.: Quimby, *Home Economics Education* - Home Economics Club 1, 2, 3, 4; Roberts Hall vice-president 2; Iowa Future Teachers Association 3, 4; Kappa Phi 1, 2, 3, 4; Wesley Foundation 1, 2, Council 3, 4; Festival Choir 1, 2; YWCA 1, 2; WAA 1; Campus 4-H 1, 2, 3, 4; Rural Young People 1, 2, 3, 4; Clayton, MARY K.: Corydon, *Home Economics Education* - Delta Zeta; Sigma Alpha Iota 3, 4; Home Economics Club 1, 2, 3, 4; YWCA 1, 2, 3; Iowa Future Teachers Association Council 2, 3; Iowa State Singers 1, 2, 3, 4; ISC Band 2, 3, 4; ISC Orchestra 3, 4.

CLOUGH, ALIVON K.: Shannon City, *Animal Husbandry* - Livestock Judging Team 4; Block and Bridle Club 2, 3, 4; Little International 2, 3, 4; Campus 4-H 2, 3, 4; Winter Sports Club 2, 3; Wesley Foundation 2, 3, 4; Creston Junior College.

COFFEY, ROBERT E.: Blair, Neb., *Mechanical Engineering* - Joint Social Council 3; Dana College.

COFFLAND, RICHARD A.: Brookfield, Ill., *Chemical Engineering* - Tau Beta Pi; Green Gander; Football 1; Baseball 1.

COFFMAN, WAYNE O.: South English, *Agriculture* - Alpha Chi Rho; Block and Bridle 4.

COLE, JAMES L.: Grinnell, *Mathematics* - Harriman House president 2, 3; MRA vice-president 4; Cardinal Guild 3, 4; Scabbard and Blade 3; 650 Club 4; Vel-Jax 1, 2.

COLE, ROBERT E.: Des Moines, *Economics* - Drake University; Cornell College.

COLONY, MARY A.: North Liberty, *Dietetics* - Home Economics Club 1, 2, 3, 4; Festival Choir 2; YWCA 1, 2, 3, 4; Wesley Foundation 1, 2, 3, 4; Veishea 3.

COMBS, BARRY B.: Omaha, Neb., *General Science* - Radio Workshop 2, 3, 4; TV Workshop 2, 3, 4; Omaha University.

CONNOLLY, COLLEEN J.: Alameda, Calif., *Dietetics* - Phi Upsilon Omicron 3, 4; Home Economics Club; Home Economics Day; Homecoming 3; Veishea 2, 3.

CONNOR, DALE C.: Oelwein, *Electrical Engineering* - Tau Kappa Epsilon; ISC Band 1, 2, 3, 4; ISC Orchestra 2; Veishea 1, 2; University of Michigan; Grinnell, *Mathematics*.

CONOLLY, ELLEN D.: Grinnell, Ill., *Home Economics Education* - Kappa Delta; Home Economics Club 1, 2, 3, 4.

COOK, CECIL Q.: Waterloo, *Civil Engineering* - Alpha Chi Rho; Tau Lambda Rho; American Society of Civil Engineers; Iowa Engineer.

COOK, KENNETH J.: New Providence, *Animal Husbandry* - Block and Bridle Club 1, 2, 3, 4; Little International 4; Interfaith Council 3, 4; Roger Williams Club 1, 2, 3, 4; Ellsworth Junior College.

COOMES, ROGER K.: Oak Park, Ill., *Animal Husbandry* - Sigma Nu; Sexton 2, 3, 4; Pershing Rifles 2, 3; Block and Bridle 1, 2, 3, 4.

COON, ROBIN J.: Sioux Falls, S. Dak., *Home Economics Education* - ISC Players 2, 3, 4; Radio Workshop 3; YWCA 2; Westminster Fellowship; University of South Dakota.

COOPER, JOHN A.: Marion, *Chemistry* - Iowa Chemical Society 3, 4; Newman Club 1, 2, 3, 4; St. Ambrose College.

COOPER, JOSEPH H.: Coggon, *Animal Husbandry* - Alpha Gamma Rho; Dairy Industry Judging Team 3.

CORRIGAN, CLAYTON H.: Hurley, Wis., *Forestry* - Forestry Club 1, 2, 4.

CORROUGH, ANNE W.: Stockton, Calif., *Applied Art* - Chi Omega president; Home Economics Club; Core Curriculum Committee.

COWDEN, JOSEPH M. JR.: Arlington, Va., *Civil Engineering* - Kappa Sigma pledge trainer 4; ISC Band 1, 2, 3, 4; Sergeant 2, 4, vice-president 3; Scabbard and Blade 4; American Society of Civil Engineers 1, 2, 3, 4; Engineers' Carnival 4; Veishea 1, 2, 3, 4.

COX, RICHARD L.: Ames, *Physical Education* - Delta Upsilon; YMCA 1, 2, 3, 4; YMCA Cabinet 3; Religion in Life 4; Varsity "I" Club 2, 3, 4; Football 1, 2, 3, 4; Baseball 1.

COX, THEODORE X.: Sac. City, *Veterinary Medicine* - Alpha Chi Rho secretary; Junior American Veterinary Medicine Association; Freshman Days; Veishea.

COY, DARRELL D.: Des Moines, *Mechanical Engineering*.

COYNE, JOHN J.: Bancroft, *Veterinary Medicine* - Junior American Veterinary Medicine Association; ISC Veterinary; Veterinary Medicine Curriculum Committee; Homecoming 4; Veishea 1, 2.

COYONE, IRENE: Chicago, Ill., *Foods and Nutrition and Related Science*.

COZAD, JACK G.: Red Oak, *Physical Education* - Varsity "I" Club 3, 4; Football 1, 2, 3, 4; Track 1, 2, 3, 4.

CRAFT, GEORGE L.: Rockwell City, *Civil Engineering* - Tau Lambda Rho; American Society of Civil Engineers.

CRAWLEY, HAROLD B.: Ames, *General Science* - Delta Chi; Winter Sports Club 2, 3.

CROFT, ELLA J.: Torrington, Wyo., *Home Economics Education* - Interfaith Council 3, 4; Graceland College.

CUNNINGHAM, LELAND K.: Elkhart, *Farm Operation*.

CURRIE, NANCY J.: Ames, *Sociology* - Sociology Club 3, 4; Buena Vista College.

D

DAGGETT, ORVILLE J.: Des Moines, *Civil Engineering* - American Society of Civil Engineers 3, 4; Drake University.

DAHL, RUTH A.: Ames, *Home Economics Education* - Gamma Phi Beta; Home Economics Club 1, 2, 3, 4; Home Economics Education vice-president 3; Iowa State Singers 4; Festival Choir 1, 2, 4; Lutheran Student Association secretary 4; Freshman Mixer 3.

DAHLBY, MARILYN G.: Lake Mills, *Home Economics Education* - Kappa Kappa Gamma vice-president 4; Home Economics Club 1, 2, 3, 4; YWCA 1, 2, 3, 4.

DAMGE, DONNA M.: Cedar Rapids, *Textiles and Clothing* - Home Economics Club 1, 2, 3, 4; Winter Sports Club 2; Iowa State Singers 1; Festival Choir 1, 3; Newman Club 1, 2, 3, 4.

DANIELSON, OLIVER F.: Gowrie, *Civil Engineering* - American Society of Civil Engineers 2, 3, 4; Lutheran Student Association 1, 2, 3, 4.

DARRAH, ROBERT F.: Des Moines, *Electrical Engineering* - Grandview College.

DAUGHERTY, JOSEPH J.: Ames, *Industrial Economics* - Iowa State Society of Industrial Economics.

DAUSCHMIDT, GLENN E.: Traer, *Farm Operation* - Farm Operation Club 1, 2, 3, 4; YMCA 1, 2, 3, 4; Westminster Foundation 1, 2, 3, 4; Campus 4-H 1.

DAVENPORT, WILLIAM G.: Sioux City, *General Engineering* - Iowa Engineering Society 1, 2; University of South Dakota.

DAVIES, DOROTHY A.: Huron, S. Dak., *Applied Art* - Delta Phi Delta 3, 4; Home Economics Club 3, 4; Iowa State Singers 3; Festival Choir 3; TV Workshop 3, 4; South Dakota State College.

DAVIS, JANET L.: Sioux City, *Home Economics Education* - Pi Beta Phi; Home Economics Club 1, 2, 3, 4; Home Economics Education Club president 3; Red Cross Board 3; Engineers' Carnival; Iowa State Singers 1, 2, 3; Festival Choir; WAA 2, 3; Veishea 1, 2, 3, 4.

DAVIS, JERRY B.: Hampton, *Agricultural Journalism* - Alpha Gamma Rho; Sigma Delta Chi vice-president; Iowa State Daily managing editor; Iowa State Scientist managing editor 3, 4; Cornell College.

DAVIS, JERRY G.: Chariton, *General Science* - Pi Kappa Alpha president 3, pledge trainer 1; Homecoming 3.

DAVIS, JERRY J.: Ottumwa, *Industrial Economics* - Sigma Chi president 4, rush chairman 3; Scabbard and Blade 3, 4; Interfraternity Council 4; Varsity "I" Club 2, 3, 4; Basketball 1, 2, 3, co-captain 4; Baseball 1.

DAVIS, MARVIN S.: Ames, *Farm Operation* - Farm Operation Club 2.

DAVIS, PAUL F.: Ottumwa, *Industrial Economics* - Pershing Rifles 2, 3, 4; Iowa State Society of Industrial Economists 2, 3, 4; Newman Club 1, 2, 3, 4.

DEAN, DONNA M.: Des Moines, *Public Health and Welfare* - Alpha Delta Pi; secretary 4; Home Economics Club 1, 2, 4; YWCA 1, 2, 4; Iowa State Singers 2; Festival Choir 1, 2, 4.

DEBORDE, KURT E.: Des Moines, *Civil Engineering* - Tau Lambda Rho 3, 4; Arnold Air Society 3, 4; American Society of Civil Engineers 2, 3, 4; Pep Council 3, 4; Vel-Jax 1, 2, 3, 4; Homecoming 2, 3; Veishea 1, 2, 3.

DETHARDT, D. MAX: Mt. Prospect, Ill., *Animal Husbandry* - FarmHouse; Block and Bridle Club 1, 2, 3, 4; Phi Mu Alpha 3, 4; Alpha Zeta 4; Little International 2; Iowa State Singers 1, 2, 3, 4; Veishea 2.

DELMAN, RITAAN D.: Manitowish, Wis., *Home Economics Education* - Alpha Gamma Delta rush chairman 3; Home Economics Club 1, 2, 3, 4; Festival Choir 1, 2, 3, 4; ISC Players 1, 4; Winter Sports Club 1, 2; Radio Workshop 1, 2; Campus Chest 4; WAA 1, 2, 3, 4; Religion in Life 3; Newman Club 1, 2, 3, 4; Homecoming 2, 4.

DENNISON, JOHN M.: Davenport, *Aeronautical Engineering* - Sigma Alpha Epsilon; Institute of Aeronautical Sciences 2, 3, 4; Iowa Engineer 1, 2.

DEVRIES, CHARLES H.: Parkersburg, *Farm Operation* - Farm Operation Club 3, 4; Wartburg College; Iowa State Teachers College.

DEWEES, EDWARD S.: Springville, *Farm Operation* - Farm Operation Club 2, 3, 4; Interfaith Council 2, 3.

DEWITT, ROSS C.: Milford, *Veterinary Medicine* - Morningside College.

DEWITTE, THOMAS E.: Ames, *Civil Engineering* - Tau Beta Pi 4; Tau Lambda Rho 3, 4; Sigma Theta Epsilon 3, 4; American Society of Civil Engineers; Wesley Foundation 3, 4; Alabama Polytechnical Institute.

DICKINSON, C. SCOTT: Hinsdale, Ill., *Veterinary Medicine*—Sigma Alpha Epsilon; Colorado A. & M.

DILWORTH, DOROTHY J.: Omaha, Neb., *Child Development*—Chi Omega; *Home Economics Club* 2,3,4; *YWCA* 2,3,4; *WAA* 2,3,4; *Intramurals Board* 3,4; *William Woods College*.

DOHRMANN, WENDEL G.: Clarion, *Agricultural Engineering*—Delta Chi; *American Society of Agricultural Engineers* 4; *Football Manager* 1,2,3,4.

DOLF, NANCY J.: Phoenix, Ariz., *Dietetics*—Kappa Delta; *Home Economics Club* 4; *Festival Choir* 3; *Veishea* 3; *Arizona State College*.

DONNELLY, JOHANN B.: Grafton, N. Dak., *Institution Management*—Phi Upsilon Omicron 3,4; *Home Economics Club* 2,3,4; *Institution Management Club* president 4; *Home Economics Council* 4; *Festival Choir* 2; *Iowa State Singers* 2; *Newman Club* 2,3,4; *Homecoming* 2,3; *Veishea* 2,3; *Monticello College*.

DOW, PRISCILLA S.: Sheffield, *Child Development*—Home Economics Club 1,2,3,4; *Festival Choir* 3.

DOWN, LYNNETTE: Bronson, *Home Economics Education*—Welch Hall president 3; *Dormitory Council* 3; *Home Economics Club* 1,2,3,4; *All-Dorm Formal* 2; *Sweetheart Ball* 3; *Campus 4-H* 1,2,3; *Wesley Foundation* 1,2; *Bomb* 2; *Merrill-Palmer School*.

DOYLE, ADA C.: Grand Junction, *Home Economics Education*—Economics Club 1,2,3,4; *YWCA* 2,3; *Iowa Future Teachers Association* 4; *University of Iowa*.

DRESSER, JOHN C.: Postville, *Mechanical and Agricultural Engineering*—American Society of Agricultural Engineers 2,3,4; *American Society of Mechanical Engineers* 3,4; *ISC Band* 1,2,3,4.

DREVS, EVERETT E.: Merville, *Animal Husbandry*—Noble House secretary and treasurer 2.

DROTZ, MARILYN E.: Des Moines, *Applied Art*—Gamma Phi Beta secretary 3,4; *Home Economics Club* 1,2,3,4; *Applied Art Club* secretary 3; *YWCA* 1; *WAA* 1,2,3,4.

DRYDEN, GARY L.: Percival, *Agronomy*—Pi Kappa Phi; *Scabbard and Blade* 3,4; *Arnold Air Society* 3,4; *Veishea* 2,3.

DUNLAP, DONALD C.: Cedar Falls, *Civil Engineering*—Tau Lambda Rho; *American Society of Civil Engineers*; *Iowa State Teachers College*.

DUSTON, JOHN F. JR.: Des Moines, *Industrial Economics*—Sigma Nu treasurer 4, rush chairman 3; *Scabbard and Blade* 4; *Arnold Air Society* 3,4; *Iowa State Society of Industrial Economists*; *Wintermezzo* 3; *630 Club* president 3,4; *Pep Council* 3; *Track* 1,2,3.

DYRLAND, PATRICIA L.: Lyle, Minn., *Home Economics Education*—Home Economics Club 1,2,3,4; *Twisters* 2,3,4; *Cyclone Rollers* 2,3; *Lutheran Student Association* 1,2,3.

E

EARL, THOMAS L.: Ames, *Industrial Economics*—Delta Upsilon; *Arnold Air Society*; *Pershing Rifles*; *Iowa State Society of Industrial Economists*; *Religion in Life*; *Swimming* 1; *Tennis*.

EASTBURN, GEORGE L.: Waseka, Ill., *Agronomy*—Track 1,2,3,4; *Cross Country* 1,2,3,4; *Newman Club* 4.

EASTON, BONNIE E.: Merrill, *Institution Management*—Home Economics Club 1,2,3,4; *WAA* 4; *Lutheran Student Association* 1.

EGELAND, EUGENE G.: Estherville, *Industrial Economics*—Iowa State Society of Industrial Economists 4; *Investments Club* 3,4; *Track* 1,2; *Chicago Technical College*.

EHL, PHILLIP D.: Des Moines, *Electrical Engineering*—Beta Sigma Psi; *American Institute of Electrical Engineers*; *Institute of Radio Engineers* 2,4; *Gamma Delta* 2; *Grandview College*.

EICKELBERG, ROD C.: Waterloo, *Industrial Economics*—Alpha Chi Rho; *Iowa State Society of Industrial Economists*.

ELLINGSON, LYNN E.: Des Moines, *Physical Education*—Iowa State Society of Industrial Economists 1,2; *Physical Education Club* 3,4; *Varsity "I"* Club 3; *Wrestling* 1,3,4.

ELLIOTT, ROBERT L.: Quincy, Ill., *Dairy Industry*—Theta Delta Chi; *Dairy Industry Club* treasurer 4.

ENGLAND, WALTER H.: Bloomfield, *Dairy Industry*—Dairy Industry Club.

ENGSKOW, J. BYRON: Cedar Rapids, *Mining Engineering*—Alpha Tau Omega; *Knights of St. Patrick*; *Sextant*; *Alpha Phi Omega*; *Engineering Council* 2,3,4; *Engineers' Ball* business manager 3; *Iowa Engineer* 1,2,3,4; *American Institute of Mining Engineers* 1,2,3,4; *Homecoming business manager* 4; *Veishea* 3, business manager 4.

ERICKSON, NORRIS N.: Decorah, *Agricultural Education*—Agricultural Education Club.

EVANS, ARNOLD A.: Emerson, *Farm Operation*—Phi Kappa Phi.

EVANS, JAMES F.: Winfield, *Agricultural Journalism*—Farm House president 3; *Sigma Delta Chi* 2,3,4; *Alpha Zeta* 3,4; *Agricultural Council* 3,4; *Agricultural Journalism Club* 1,2,3,4; *Agriculturist* 1,2,3; *YMCA council* 2.

EVANS, RONALD G.: Parkersburg, *Chemical Engineering*.

EVERS, ROBERT S.: Pella, *Mechanical Engineering*—American Society of Mechanical Engineers 3,4; *ISC Band* 2,3; *Frisbie Fellowship* 2; *Northwestern Junior College*.

EWALL, TOM H.: Omaha, Neb., *Mechanical Engineering*—Sigma Nu; *Pershing Rifles* 2,3,4; *Sextant* 1,2,3,4; *American Society of Mechanical Engineers* 4.

F

FABER, WAYNE H.: Hull, *Veterinary Medicine*—Sigma Phi Epsilon; *Alpha Zeta* 3,4; *Junior American Veterinary Medicine Association* 1,3,4; *secretary* 2; *Veterinarian* 3; *Westminster Fellowship* 1,2,3; *Bomb Publication Board* 3,4; *Veishea* 3; *Westmar College*.

FARIS, ROSEMARY E.: New Providence, *Home Economics Education*—Home Economics Club 2,3,4; *Festival Choir* 2,3,4; *Campus 4-H* 1,2,3; *Veishea* 1,2,3.

FEDRO, WILLIAM E.: Des Moines, *Architectural Engineering*—Phi Delta Theta.

FELKER, DALE R.: Elkhart, *Farm Operation*—Dodds House treasurer 3; *Scabbard and Blade*; *Dairy Husbandry Club* 2; *Frisbie Fellowship* 1,2.

FELKER, ROBERT H.: Mt. Morris, Ill., *Farm Operation*—Alpha Tau Omega; *Arnold Air Society* 3,4; *Farm Operation Club* 3,4; *Monmouth College*; *Colorado A. & M.*

FEUSNER, LAVERN M.: Weldon, *Agronomy*—Agronomy Club 2,3,4.

FELLDING, R. J.: Scranton, *Home Economics Education*—Tomahawk 3; *Cardinal Guild* 3,4; *Roberts Hall* president 2; *Dormitory Council* 1,2,3,4; *Home Economics Club* 1,2,3,4; *Home Economics Education Club* president 4; *Home Economics Club* 4; *Core Curriculum Committee*; *Campus 4-H* 1,3,4; *president* 2; *Women's "I"* Fraternity 4; *Iowa Agriculturist* secretary 3,4; *Wesley Foundation* 1,2,3,4; *Kappa Phi* 1,2,3,4; *Iowa State Singers* 1,2,3,4; *Twisters* 2,3; *Pep Council* 2,3; *Homecoming* 3; *Veishea* 3; *WAA* 1,2,3,4; *YWCA* 1,2,3,4; *Festival Choir* 1,2.

FIELDS, JOSEPH J.: Washington, *Mechanical Engineering*—Gamma Tau Sigma 3,4; *Pershing Rifles* 2; *American Society of Mechanical Engineers* 2,3; *vice-president* 4; *Alumni Hall* president 3; *Religion in Life* 2,3; *YMCA* 1,2,3,4; *Cabinet* 2; *secretary* 3; *Veishea* 1,2.

FIFE, PATRICIA B.: Corning, *Home Economics Education*—Home Economics Club 1,2,3,4; *Home Economics Council* 3; *Religion in Life* 2; *Rural Young People Council* 2; *Q's for Cords* 2; *Kappa Phi* 1,2,3,4; *Wesley Foundation* 1,2,3,4; *WAA* 1,2; *University of California*.

FINK, LOWELL H.: Tripoli, *Electrical Engineering*—Alumni Hall treasurer 4; *American Institute of Electrical Engineers*; *Institute of Radio Engineers* 2,3,4; *ISC Band* 2,3,4; *YMCA* 1,2,3,4; *Frisbie Fellowship* 1,2,3,4.

FISH, WILLARD N.: Sioux City, *Animal Husbandry*—Theta Xi vice-president 2, president 3; *Scabbard and Blade* 3; *Block and Bridle* 1,2,3,4; *Military Ball* business manager 4; *Panhellenic Party Hop* 3; *Agriculturist* 2; *B'nai B'rith* 1,2,3,4; *treasurer* 3; *Veishea* 2,3.

FISHER, GEORGE A.: Winterset, *Mechanical Engineering*—American Society of Mechanical Engineers 2,4.

FISHER, JAMES L.: Oskaloosa, *Electrical Engineering*—American Institute of Electrical Engineers 1,2,3,4; *Engineering Council* 3,4; *Veishea* 3,4.

FISHER, ROBERT D.: Indianola, *Electrical Engineering*—American Institute of Electrical Engineers 1,2,3,4.

FISHER, ROBERT E.: Hubbard Farm Operation—Tau Kappa Epsilon; *Farm Operation Club* 1,2,3,4.

FITCH, DEWEY C.: Ames, *Mechanical Engineering*—Kappa Sigma; *Inter-fraternity Council* 1; *Religion in Life* 2,3; *Interfraternity Council* 1,2,3,4; *Frisbie Fellowship* 2; *Science Council* 3; *Cardinal Guild* 4; *Union Board* 4; *Social Bureau* 4; *Wissenschaft* 4; *Cardinal Guild Orchestra Service Manager* 4; *Veishea* 2.

FITZMORRIS, NEIL T.: Muscatine, *Chemical Engineering*—Sigma Phi Epsilon.

FLETCHALL, LYLE R.: Webster City, *Civil Engineering*—Ward secretary-treasurer 2,3; *Webster City Junior College*.

FOBER, PATRICIA H.: Council Bluffs, *General Science*—Kappa Alpha Theta; *Mortar Board* vice-president 4; *Lampson* president 4; *Cardinal Guild* 3,4; *Campus Chest* co-chairman 3,4; *Science Women's Club* 1,2,3, president 4; *Science Council* 1,2,3, secretary 3, vice-president 4; *Student Properties Board* 1,2; *treasurer* 3,4; *Iowa State Singers* 1,2,3; *Festival Choir* 1; *YWCA* 1; *Red Cross Board* 3,4; *secretary* 2; *Wissenschaft* 2,3; *Bomb Beauty Ball* 2; *Wintermezzo* 3; *Homecoming* 2,3; *Veishea* 2,3.

FORESMAN, LOUIS W.: Guthrie Center, *Animal Husbandry*—Newman Club 1,2,3,4; *Track* 1; *Football* 1.

FORNEY, LOREN J.: Waterloo, *General Engineering-Mechanical Engineering*—American Society of Mechanical Engineers 2,4; *General Engineering Society* 2,3, president 4.

FORRESTER, ROGER E.: Webster City, *Dairy Industry*—Phi Gamma Delta; *Dairy Industry Club* 1,2,3,4.

FOSTER, JAMES W.: Eagle Grove, *Veterinary Medicine*—Sigma Alpha Epsilon; *Varsity "I"* Club; *Pep Council* 2,3; *Athletic Council* 2,3; *Junior American Veterinary Medicine Association* 2,3,4; *Homecoming Central Committee* 4; *Football* 1,2,3; *Wrestling* 2; *Eagle Grove Junior College*.

FOSTER, MERRYLOU: Mason City, *Institution Management*—Home Economics Club 1,2,3,4; *Tomahawk*; *Sweetheart Ball* secretary 2; *All-Dorm Formal* 2; *YWCA* 1; *WAA* 1,2; *Homecoming* 2,3; *Veishea* 1,2,3.

FOWLER, JAMES F.: Hampton, *Farm Operation*—Farm Operation Club 1,2,3,4; *Newman Club* 1,2,3,4.

FOX, WILLIAM R.: Waukegan, *Farm Operation*—Alpha Gamma Rho; *Farm Operation Club* 1,2.

FRAHM, ARDELLA M.: Manning, *Technical Journalism*—Phi Upsilon Omicron 4; *Sigma Alpha* 1; *president* 3,4; *Home Economics Club* 2,3,4; *Gamma Delta* 1,2,3,4; *ISC Band* 1,2,3,4; *ISC Orchestra* 4.

FRANCIS, JAMES D.: Ottumwa, *Veterinary Medicine*—Veterinarian 1,2,3,4; *Veterinarian Publication Board* 3,4; *Veterinary Medicine* 3,4; *Alumni Achievement Fund* 3,4; *Homecoming co-chairman* 4; *Los Angeles State College*.

FRANE, DAPHNE J.: Perry, *Home Economics Education*—Home Economics Club 2,3,4; *William Penn College*.

FRANKLIN, LEONARD L.: Oskaloosa, *Agricultural Education*—Agricultural Education Club 3,4.

FRANKS, HOWARD P.: Algona, *Landscape Architecture*—Sigma Phi Epsilon; *Student Society of Landscape Architects* 1,2,3,4; *Baseball* 1,2,3,4.

FREDRICKSON, CLAIR D.: Madison, S. Dak., *Chemical Engineering*—Alpha Tau Omega vice-president 3; *Alpha Chi Sigma* 3, president 4; *Phi Eta Sigma* 1; *Delta Sigma Rho* 3,4; *Knights of St. Patrick* 4; *American Institute of Chemical Engineers* 4; *Interfraternity Pledge Council* 1; *ISC Debators* 1,2,4, president 3; *Bomb* 1,2.

FREESE, MARY A.: Clarion, *General Home Economics*—Home Economics Club 1,2,3,4; *WAA* 1,2; *Newman Club* 1,2,3,4.

FRENTRESS, DONALD B.: Omaha, Neb., *Industrial Economics*—Phi Gamma Delta; *Iowa State Society of Industrial Economists* 1,2,3,4; *Interfraternity Council* secretary 3,4.

FRIEST, DAVID T.: Plattsmouth, Neb., *Electrical Engineering*—Sigma Phi Epsilon; *Phi Eta Sigma* 1,2; *Eta Kappa Nu* 3, president 4; *Tau Beta Pi* 3,4; *Knights of St. Patrick* 3,4; *Sextant* 2,3,4; *Scabbard and Blade* 3,4; *American Institute of Electrical Engineers*; *Institute of Radio Engineers* 1,2,3,4; *Military Ball* 3; *ISC Band* 1,2,3,4; *Iowa Engineer* 1,2,3,4; *Engineers' Carnival* 3; *Veishea* 2,3.

FRISK, MARY H.: Mason City, *Child Development*—Delta Delta Delta; *Phi Upsilon Omicron* 3,4; *Home Economics Club* 1,2,3,4; *Child Development Club* vice-president 4; *Core Curriculum Committee* chairman 4; *Alumni Fund Advisory Council* 2,3,4; *Iowa Homemaker* 2,3,4; *Bomb* 4.

FRYE, GRANVILLE H.: Sweta City, *Veterinary Medicine*—Mason City Junior College.

FULLHART, CHARLES B.: Ames, *Electrical Engineering*.

G

GABRIELSON, MARY G.: Stratford, *Home Economics Education*—Festival Choir 1,2; *YWCA* 1,2,3; *Kappa Phi* 1,2; *Wesley Foundation* 1,2,3.

GADSBY, DWIGHT M.: Dickens, *Agricultural Economics*—Agricultural Economics Club 1,2,3,4.

GALBRAITH, DONNA R.: Gladstone, Ill., *Home Economics Education*—Home Economics Club 1,2,3,4; *YWCA* 1; *Twisters* 2,3; *Intramural Board* 3,4; *WAA* 1,2,3,4.

GALLOWAY, JOHN D.: Waterloo, *Geology*—Geology Club 3,4; *Iowa State Teachers College*.

GAMON, HAROLD R.: Washington, *Agronomy*—Adelante secretary 3; *Agronomy Club* 2,3,4; *Festival Choir* 2,4; *Veishea* 4; *Wesley Foundation*; *Washington Junior College*.

GANGESTAD, REBECCA L.: Bode, *Dietetics*—Home Economics Club 3,4; *Lutheran Student Association* 1,2,3,4.

GARDELL, RICHARD C.: Oakhurst, N.J., *Geology*—Sigma Nu vice-president 2; *Scabbard and Blade* 3,4; *Geology Club* 2,3,4; *Varsity "I"* Club treasurer 4; *Baseball* 2,3,4.

GARDNER, RUTH A.: Sioux City, *Home Economics Education*—Delta Zeta vice-president; *Home Economics Club*; *Home Economics Education Club* vice-president; *Home Economics Council*; *Panhellenic Council*.

GARY, WILLIAM H. JR.: Toledo, *Animal Husbandry*.

GATZ, CAROLE R.: Omaha, Neb., *Chemistry*—Pi Mu Epsilon 3,4; *Iota Sigma Pi* 3, secretary 4; *Science Women's Club* 1,2,3; *Wissenschaft* 3; *Green Gander* 2; *United World Federalists* 3, president 4; *Lutheran Students Association* 1,2.

- GAUMNITZ, LYNN: Evanston, Ill., *Child Development* - Kappa Delta; Home Economics Club 2,3,4; Panhellenic Council 2,3,4; Joint Social Council 1,2; Radio Workshop 1; Veishea 3; Merrill Palmer.
- GEIL, RONALD A.: Omaha, Neb., *Electrical Engineering* - Sigma Nu; Scabbard and Blade 5,4; American Institute of Electrical Engineers - Institute of Radio Engineers 2,3,4; Student Properties Board 2,3, business manager 4; ISC Fencing Club 2.
- GEORG, BONITA J.: Kierim, Home Economics Education - Omicron Nu 3,4; Home Economics Club 1,2,4; Lutheran Student Association 1,2,3,4; Veishea 2,3.
- GEORGEAS, CAROLE L.: Oak Park, Ill., *Institution Management* - Delta Delta Delta; Home Economics Club 1,2,3,4; Union 410 2; Q's for Coeds 2; YWCA 1.
- GIBBENS, DONALD D.: North English, *Industrial Economics* - Phi Delta Theta president 3,4; Iowa State Society of Industrial Economists 1,2,3, vice-president 4; Science Council 4; Alumni Achievement Fund Committee 3,4; ISC Band 1; Veishea 1,2,3,4; Simpson College.
- GIBSON, DONALD L.: St. Joseph, Mo., *Mechanical Engineering* - Tau Beta Pi 2,3,4; Pi Tau Sigma 2,3,4; Engineers' Carnival 2; Veishea 2; St. Joseph Junior College.
- GIMBEL, S. STINOR: New York, N.Y., *Agronomy* - Sigma Phi Epsilon; Agronomy Club 3,4.
- GLASS, JACQUELINE L.: Marshalltown, *Textiles and Clothing* - Home Economics Club 1,2,3,4; YWCA; Homecoming 3,4; Veishea 3,4; University of Colorado.
- GLAWE, BARBARA J.: Aurelia, Home Economics Education - Home Economics Club 3,4; Sigma Eta Chi 1,2, treasurer 3, president 4; Festival Choir 1; Campus 4-H 1,2,3; Frisbie Fellowship 1,2,3,4.
- GLOTFELTY, ROBERT W.: Denison, *Veterinary Medicine* - Phi Delta Theta president 3; Interfraternity Council 3; Junior American Veterinary Medicine Association 1,2,3,4; Veterinarian 1,2; Veishea 3,4.
- GODBY, JOHN F.: Earlham, *Agricultural Education* - Tau Kappa Epsilon; Iowa State Singers 2,3; Festival Choir 1,2,3; Veishea 2,3.
- GOEB, MARYLOU: Cherokee, *Textiles and Clothing* - Home Economics Club 3,4; Iowa State Singers 1,2,3,4; Bomb 4; Newman Club 1,2,3,4.
- GOETZ, RICHARD K.: Des Moines, *Electrical Engineering* - Institute of Radio Engineers 2,3.
- GOFF, CHARLES R.: Atlantic, *Forestry* - Scabbard and Blade; Forestry Club 1,2,3,4; Ames Forester 1; Veishea 2.
- GOFF, WAURINE M.: Grant City, Mo., *Home Economics Education* - ISC Players president; Promenaders 1,2,3,4; Campus 4-H 1,2; Rural Young People 1,2.
- GOODELL, RUTH A.: Vinton, Home Economics Education - Home Economics Club 1,2,3,4; Kappa Phi 1,2,3,4; YWCA 1,2,3,4; Religion in Life 2; Wesley Foundation 1,2,3,4; Veishea 3.
- GOODHUE, JOAN E.: Webster Groves, Mo., *Textiles and Clothing* - Kappa Kappa Gamma; Home Economics Club 2,3,4; YWCA 1,2,3,4; Panhellenic Dance 2; Greek Week 3; Homecoming 2; Veishea 1,3.
- GOODNOW, RALPH E. JR.: Ionia, *Agricultural Education* - Agricultural Education Club; Pammel Court Student Council.
- GOODWIN, JAMES C.: Des Moines, *Industrial Economics*.
- GOULD, JAMES A.: Spencer, *Agronomy* - Fairchild House president 1; Agronomy Club 4; Morningside College.
- GRAY, JOYCE A.: Ames, *Industrial Economics* - Kappa Alpha Theta president 4; Psi Chi 3, president 4; Iowa State Society of Industrial Economists 3,4; Science Women's Club 1,2; YWCA 1,2; Homecoming; Veishea.
- GREEN, MARYLEN J.: Davenport, *Technical Journalism* - Gamma Phi Beta; Theta Sigma Phi 3,4; Iowa State Daily 2,3,4; TV Workshop 3; Radio Workshop 4; Green Gander business manager 4; Veishea 1,2,3.
- GREEN, RUTH E.: Ames, Home Economics Education - Tomahawk.
- GREEN, WALLACE F.: Ottumwa, *Wildlife Journalism* - Sigma Delta Chi; Iowa State Daily; Iowa State Agriculturist; Iowa State Scientist; Bomb Publication Board 2,3, chairman 4; Arsons College.
- GREENLEE, MERRILL W. JR.: Story City, *Electrical Engineering* - Theta Delta Chi; Eta Kappa Nu 4; American Institute of Electrical Engineers-Institute of Radio Engineers 3,4; University of Omaha.
- GREENLEE, NORMAN A.: Corydon, *Chemical Engineering* - Pi Mu Epsilon 3,4; American Institute of Chemical Engineers 2,3,4; Joint Social Council 1,4; Veishea 1,2,3.
- GREENWELL, ROBERT E.: Omaha, Neb., *Electrical Engineering* - General Engineering - Phi Eta Sigma 1; American Institute of Electrical Engineers-Institute of Radio Engineers 3,4,5; University of Omaha.
- GREENWOOD, BEVERLY G.: Sidney, Home Economics Education - Home Economics Club 1,2,3,4; Home Economics Education Club secretary 3; Elm Hall treasurer; Iowa State Singers 2,3; YWCA; TV Workshop; Festival Choir; Bomb.
- GREGENSEN, KENNETH A.: Alta, *Agricultural Education* - Pi Kappa Phi secretary 3; Alpha Zeta 2,3,4; Cardinal Guild 3,4; Agricultural Education Club treasurer 2, president 3; Men's Glee Club 2; Freshman Mixer 2; Buena Vista College.
- GREINER, COLLEEN M.: Lisbon, *Dietetics* - Home Economics Club 1,2,3,4; Newman Club 1,2,3,4.
- GRESBACH, BARBARA A.: Wauwatosa, Wis., *Applied Art* - Alpha Chi Omega; Wintermezzo 3; Home Economics Club 3,4; Homecoming 4; Veishea 3; University of Wisconsin.
- GRIFFIN, ROBERT A.: Ames, *General Science* - Sigma Theta Epsilon 2, vice-president 3; Iowa State Singers 1,2,3; Festival Choir 1,2; ISC Band 1,2,3,4; Wesley Foundation 1,2,3, president 4.
- GRIFFITH, EDGAR L.: Ames, *Industrial Economics* - Sigma Alpha Epsilon; Veishea 3.
- GRIFFITH, M. ELAINE: Ames, Home Economics Education - Kappa Kappa Gamma; Home Economics Club 1,2,3,4; YWCA 1,2; Iowa State Singers 1,2,3,4; WAA 2,3.
- GROFF, ROBERT H.: Milford, *Mechanical Engineering* - Adelante; American Society of Mechanical Engineers.
- GROOM, CHARLES F.: Mobile, Ala., *Animal Husbandry* - Sigma Alpha Epsilon; Block and Bridle Club; Homecoming 4; Veishea 3; University of Alabama.
- GROULIK, MARILYN M.: Schuyler, Neb., Home Economics Education - Alpha Delta Pi; Home Economics Club 1,2,3,4; Gamma Delta 1,2,4; Sketch Board 3,4; WAA 2; YWCA 1,2,3; Veishea 2.
- GROVES, ROBERT L.: Ft. Madison, *Industrial Engineering* - Theta Chi.
- GROW, MARY L.: Rippey, Home Economics Education - Omicron Nu 3,4; Women's "I" Fraternity 3,4; Home Economics Club 1,2,3,4; Festival Choir 2; ISC Debators 3; Twisters 2,3,4; WAA 2,3,4; Pep Council 3,4; Kappa Phi 2,3,4; Wesley Foundation 2,3.
- GUSTAFSON, ELIZABETH E.: Olin, Home Economics Education - Omicron Nu 3,4; Home Economics Club 3,4.
- GUSTAFSON, ROBERT M.: Olin, *Farm Operation* - Farm Operation Club 3,4; Pammel Court Council 4.
- H
- HAALAND, GARL J.: Des Moines, *Forestry* - Beta Sigma Psi vice-president 2, president 3; Forestry Club 1,2,3,4; Ames Forester 3,4; Interfraternity Council 3; SAAC 3,4.
- HAAS, HOWARD A.: Boonville, Ind., *Veterinary Medicine* - Junior American Veterinary Medicine Association 1,2,3,4; Veterinarian 4; Veishea 2,3; Evansville College.
- HADACHEK, ROBERT G.: Dysart, *Farm Operation* - Alpha Chi Rho; Newman Club 3.
- HADGES, HARRY G.: Des Moines, *Architecture* - Arnold Air Society 4; American Institute of Architects 3,4,5.
- HAGAN, ELSIE J.: Atkins, *Textiles and Clothing* - Home Economics Club 1,2,3,4; YWCA 1; Homecoming 3; Veishea 3; University of Colorado.
- HAGAN, JACK W.: Fort Dodge, *General Engineering* - Sigma Chi president; Sextant.
- HAGUE, MERVIN D.: Coon Rapids, *Agricultural Education* - Acadia; Agricultural Education Club 1,2, vice-president 3,4; Farm Operation Club 1,2; Arnold Air Society 2,3,4.
- HAKEMAN, GERALD J.: Sanborn, *Electrical Engineering* - American Institute of Radio Engineers-Institute of Radio Engineers 3,4; Sheldon Junior College.
- HALFPAP, JOYCE I.: North Muskegon, Mich., Home Economics Education - Home Economics Club 2,3; Muskegon Junior College.
- HALL, FRANK S.: Sioux City, *Agronomy* - Pi Mu Alpha; Sextant; Agronomy Club; ISC Band 1,2,3,4; Promenaders.
- HALL, ROBERT H.: Des Moines, *Chemical Engineering* - Sextant 3,4; Engineering Council treasurer 3,4; American Institute of Chemical Engineers 2,3,4; Interservice Christian Fellowship 2,3,4; Drake University.
- HAMILTON, JEAN A.: Sioux City, Home Economics Education - Home Economics Club; Twisters; YWCA; Kappa Phi; Wayne State Teachers College.
- HAMMEL, ROBERT L.: Sumner, *History* - Theta Delta Chi.
- HAMMER, MELVIN E.: Altoona, *Forestry* - Knapp House president 4; Forestry Club 2,3,4; Ames Forester 4; Joint Social Bureau 3; Veishea 3; Grandview College.
- HAMMOND, ALICE M.: Nashua, *Industrial Education* - Kappa Alpha Theta; Mortar Board 3,4; Epsilon Pi Tau 3,4; Women's "I" Fraternity 3,4; Industrial Education Club 1,2,3,4; WAA Council 2,3, president 4; Pep Council 3,4; Social Bureau 4; Red Cross Board 2,3,4; Twisters 2,3,4, president; Homecoming; Veishea 1,2,3.
- HANCOCK, DAVID L.: Atlantic, *Farm Operation* - Pi Kappa Phi pledge trainer 3; Arnold Air Society 3,4; Iowa Engineer 1; Farm Operation Club 1,2,3,4.
- HAND, EDWARD W.: Newton, *Industrial Education* - Epsilon Pi Tau; Industrial Education Club 2,3,4; Iowa Future Teachers Association Council 2,3; Veishea 3; University of Dubuque.
- HANRAHAN, JOHN P.: Burlington, *Industrial Economics* - Delta Upsilon; Iowa State Society of Industrial Economists 2,3,4; Burlington Junior College.
- HANSEN, JOHN A.: New Milford, N. J., *Geology*.
- HANSEN, LEON K.: Elk Horn, *Industrial Economics* - Iowa State Society of Industrial Economists 1,2,3,4; Iowa State Scientist 4; Pammel Court Council 3, mayor 4.
- HANSON, EUGENE L.: Swea City, *Mathematics*.
- HANSEN, ROGER S.: Goodell, *Mechanical Engineering-Electrical Engineering* - Theta Xi treasurer 2; Tau Beta Pi 3,4; Pi Tau Sigma 3,4; Eta Kappa Nu 3,4; Phi Eta Sigma 1; Pi Mu Epsilon 3,4; American Society of Mechanical Engineers 1,2,3,4.
- HARDER, JANOLA D.: Omaha, Neb., Home Economics Education - Delta Zeta; Home Economics Club 2,3,4, treasurer 1; Home Economics Ball 3; Iowa State Singers 1,2; Festival Choir 1,2,3,4; YWCA 1,2, Council 1; Bomb 1,2; Veishea 2,3.
- HARDING, FRANCES L.: Sibley, *General Science* - Science Women's Club 3; Geology Club 3; Home Economics Club 4; Festival Choir 2; Twisters 2; Winter Sports Club 2; Newman Club 3; Veishea 3,4.
- HARDING, JOSEPH S. JR.: Pleasanton, *Farm Operation* - Farm Operation Club; South Dakota State College; Rutgers University.
- HAROMY, JOHN C. JR.: Hobe Sound, Fla., *Veterinary Medicine* - Junior American Veterinary Medicine Association 1,2,3,4; Newman Club 1,2,3,4; University of Florida.
- HART, EUGENE C.: Des Moines, *Physical Education* - Kappa Sigma; Track; Cross Country.
- HART, RICHARD H.: Villisca, *Agronomy* - Agronomy Club 3,4; Radio Workshop 3,4; Promenaders 4; ISC Fencing Club 3; Veishea 3,4; Clarinda Junior College.
- HARTSHORN, JACK H.: Ames, *Chemical Technology* - Theta Xi; Alpha Chi Sigma 2,3; Yel-Jax 1,2; 630 Club 2.
- HARTZ, MARVIN R.: Maynard, *Animal Husbandry* - Alpha Gamma Rho.
- HASBROUCK, WILBERT R.: Mapleton, *Architectural Engineering* - American Institute of Architects 1,2,3,4; Football 1.
- HAUGH, WILLIAM E.: Easton, Minn., *Agronomy* - Agronomy Club 4; Iowa State Singers 2; Festival Choir 2,3.
- HAWES, BARBARA L.: Mankato, Minn., *General Science* - Kappa Kappa Gamma; Mortar Board secretary 4; Women's "I" Fraternity 2,3,4, president; Science Women's Club 1,2,3; Campus Chest treasurer 4; YWCA 1,2,3,4, treasurer; WAA 1,2,3,4; Bomb 1,2.
- HAYES, JEANINE Z.: St. Joseph, Mo., *Household Equipment* - Home Economics Club 2,4; YWCA 1,2.
- HEAD, MARTIE M.: Essex, Home Economics Education - Alpha Gamma Delta; Home Economics Club 1,2,3,4; Newman Club 1,2,3,4; Bomb 2; Veishea 2,3.
- HEBERG, ROBERT B.: Cedar Rapids, *General Engineering* - Delta Sigma Phi.
- HEIDKE, DONNA M.: Estherville, *General Science* - Science Women's Club 1,2; Estherville Junior College; University of Iowa.
- HEIN, CLAIR E.: Boone, *Animal Husbandry* - FarmHouse; Alpha Zeta 2,3,4; Pershing Rifles 1,2; Block and Bridle Club 1,2,3,4; Campus 4-H 1; Rural Young People 2; Religion in Life 4; Interservice Christian Fellowship 2,3,4; Boone Junior College.
- HEINS, DOUGLAS M.: Redfield, *Civil Engineering* - Tau Lambda Rho 3,4; American Society of Civil Engineers 2,3,4; Festival Choir 1,2,3,4.
- HELFRICH, BONNIE J.: Harvey, Ill., Home Economics Education - Kappa Kappa Gamma; Home Economics Club 3,4; WAA 2; YWCA 1,2,3,4; Homecoming Attendant 2.
- HELLER, DUANE B.: Chicago, Ill., *Agricultural Economics* - Agricultural Economics Club 1,2,3,4; DePaul University; Thornton; Wilson; Northwestern; Blackburn College.
- HENELY, RAYMOND P.: Mason City, *General Engineering* - Phi Kappa Psi; Mason City Junior College.
- HENKE, NORMAN W.: Sidney, Neb., *Industrial Engineering* - Arnold Air Society 3,4; Joint Social Council 3,4; Society of Industrial Engineers 2,3,4; Iowa Engineering Society 3; Iowa Engineer 1,2; Veishea 2,3.
- HENNINGSEN, HAROLD L.: Atlantic, *Animal Husbandry* - Block and Bridle Club 1,2,3,4; Dairy Husbandry Club 2; Wrestling 1,2,3,4.
- HENNIS, ROBERT B.: Sycamore, Ill., *Electrical Engineering* - American Institute of Electrical Engineers-Institute of Radio Engineers; National Institute of Radio Engineers; University of Cincinnati.
- HENRICH, EDWARD L.: Alton, *Veterinary Medicine* - Phi Kappa; American Veterinary Medicine Association 1,2,3,4; Newman Club 1,2,3,4; Veishea 1,2,3.

HENRIKSEN, ARDYTH L.: Gray, *Household Equipment*—Home Economics Club 1,2,3,4; YWCA 1,2,3,4; Lutheran Student Association 1,2,3,4.

HENRY, CHESTER M.: Carlin, *Industrial Economics*—Lambda Chi Alpha; Iowa State Society of Industrial Economists 1,2,3,4; 630 Club 2,3; Track 1.

HENRY, HARVEY W.: Indianola, *Architecture*—Tau Sigma Delta 3,4; president 5; American Institute of Architects 2,3,4,5.

HENSEL, JAMES W.: Auburn, *Agricultural Education*—Tau Kappa Epsilon; Farm Operation Club 1,2,3; Agricultural Education Club 4,5; Iowa Agriculturist 1; Gamma Delta 1,2,3,4,5.

HENSLEY, ROBERT M.: Ames, *Veterinary Medicine*—Scabbard and Blade 2,3,4,5,6; Junior American Veterinary Medicine Association 3,4,5,6; Veterinarian 3,4,5,6; ISC Fencing Club 2,5,6; president 3,4; ISC Players 5,6; Veishea 2,3,4; University of Wisconsin.

HEPKER, VERNON F.: Marion, *Farm Operation*—Delta Chi; Farm Operation Club 1,2,3,4; FUB Fellowship 2,3,4.

HERMANN, ROBERT J.: Polk City, *Electrical Engineering*—Baseball 2,3,4.

HERRIOTT, JAMES A.: Cedar Rapids, *Chemical Engineering*—American Institute of Chemical Engineers 2,3,4,5; Religion in Life 2,3; Interfaith Council 2,5; YMCA 5; Wesley Foundation 2.

HERSHEY, ROBERT V.: Springfield, Ill., *Chemical Engineering*—Tau Kappa Epsilon; American Institute of Chemical Engineers 3,4; Ye-Jax 1,2; Freshman Handbook 3; Green Gander 3; Bomb 1.

HILL, MARILYN V.P.: Honolulu, Hawaii, *Home Economics Education*—Home Economics Club 3,4; University of Hawaii.

HILBERGER, GLEN L.: Chapin, *Animal Husbandry*—Alpha Gamma Rho; Block and Bridle Club; Little International business manager; Harvest Ball; Livestock Judging Team 3.

HILSKVOLD, MERLYN R.: Nevada, *Chemical Technology*—Tau Kappa Epsilon; Assistant 2,3,4; Iowa State Singers 1; Festival Choir 1,2,3,4; Pershing Rifles Ball chairman 1; Veishea 1,2,3,4; Pershing Rifles 1,2,3,4; Iowa Chemical Society 1,2,3,4.

HEYER, WARNER H.: Sumner, *Industrial Economics*—Forestry Club 1,2,3; Ames Forester 2,3; Lutheran Student Association 1,2; Homecoming 3,4; Veishea 2,3.

HILL, BRUCE L.: Sioux City, *Civil Engineering*—Tau Beta Pi 3,4; American Society of Civil Engineers 3,4; Cardinal Guild 3; Pammel Court mayor 3,4; Morningside College.

HILL, ROGER W.: Omaha, Neb., *Architecture*—Phi Kappa Psi; president 4; Knights of St. Patrick 3; secretary 5; Sextant; American Institute of Architects 2,3,4,5; Interfraternity Council 4; Bomb managing editor 3; editor 4; Veishea 2,3.

HILL, ZOE L.: Albion, *Home Economics Education*—Home Economics Club 1,2,3,4; Women's 1,2; YWCA 1,2; WAA 1,2,3,4; WAA Council 3.

HILLEARY, JAMES L.: Fairfield, *Mathematics*—Parsons College.

HOGG, GARY L.: Waterloo, *Civil Engineering*—Theta Delta Chi rush chairman 2, secretary 3; Tau Lambda Rho 3,4; Tau Beta Pi 3,4; American Society of Civil Engineers 1,2,3,4.

HOFFMAN, ROGER W.: Omaha, Neb., *General Engineering*—University of Omaha.

HOLDER, BETTY A.: Waterloo, *Home Economics Journalism*—Pi Beta Phi; Iowa State Daily 3,4; Iowa State Scientist 3,4; Sketch 3,4; Iowa State Teachers College.

HOLMAN, DAVID: Vinton, *Horticulture*—Horticulture Club 2,4; treasurer 3; Horticulture Show 2,3; Waldorf Junior College.

HOLT, MARY E.: LaGrange, Ill., *Dietetics*—Chi Omega treasurer 3; Home Economics Club 2,3,4; Little International 3,4; 630 Club 3; YWCA 3; Westminster Fellowship 4; Lyons Township Junior College.

HOLVIK, LA DONNA: Mason City, *Home Economics Education*—Kappa Kappa Gamma; Home Economics Club 1,2,3,4; YWCA 1,2,3,4; WAA 2,3.

HOLZ, ROBERT C.: Ripper, *Animal Husbandry*—Alpha Gamma Rho secretary 4; Alpha Zeta 3,4; Phi Eta Sigma 1,2; Block and Bridle Club 1,2,3,4; Agricultural Council 3,4; Livestock Judging Team 3,4; Campus 4-H 1,2,3,4; Veishea 1,2,3,4.

HOMAN, KEITH A.: Omaha, Neb., *Forestry*—Alpha Tau Omega; Forestry Club 1,2,3,4; Ames Forester 2; ISC Players 4; Track manager 1,2; Veishea 2,3.

HOOPER, EDNA M.: Ames, *Zoology*—Tau Gamma 1,3,4; president 2; Twisters 2,3; YWCA 1,2,3; Promenaders 1,2,4; treasurer 3.

HOOPER, THOMAS W.: Marengo, *Mechanical Engineering*—Pi Tau Sigma 3,4; Phi Mu Alpha 3,4; Tau Beta Pi 3,4; Knights of St. Patrick 4; American Society of Mechanical Engineers 3,4; Engineers' Carnival 3,4; ISC Band 1,2,3,4; ISC Orchestra 2; Veishea 1,2,3.

HOUSER, DONALD E.: Boone, *Physical Education*—Football 1,2,3,4; Basketball 1; Track 3; Boone Junior College.

HOWARD, JAMES R.: Clemons, *Veterinary Medicine*—Sigma Alpha Epsilon.

HRAHA, FRANCIS M.: St. Mary's, *Animal Husbandry*.

HUGUS, JANET A.: Western Springs, Ill., *Applied Art*—Delta Delta Delta; Delta Phi Delta; WAA.

HURD, GORDON P.: Sioux City, *Mechanical Engineering*—Sigma Alpha Epsilon; American Society of Mechanical Engineers 3,4.

HURD, MARVIN L.: Meriden, *Mechanical Engineering*—Pi Tau Sigma 2,3,4; Tomahawk 1,2; Cardinal Guild 3,4; Union Student Board 3,4; Scabbard and Blade 2,3,4; American Society of Mechanical Engineers 1,2,3,4.

HUSTON, W. GENE: Adel, *Agricultural Education*—Agricultural Education Club; Northwest Missouri State College.

HUTCHCROFT, BEVERLY J.: South English, *Dietetics*—Alpha Delta Pi secretary 3; Omicron Nu 3,4; Home Economics Club 1,2,3,4; Religion in Life 3; Bomb business secretary 3.

INGWERSEN, FRANK H.: Davenport, *Mechanical Engineering*—Beta Sigma Psi; St. Ambrose College.

IRVINE, CHARLES G.: Des Moines, *Industrial Economics*—Sigma Nu; Iowa State Scientist business manager 3,4; Veishea 1; Iowa State Society of Industrial Economists 2,3,4.

IVES, GARY L.: Wilmette, Ill., *Textiles and Clothing*—Kappa Alpha Theta vice-president 4; Home Economics Club 1,2,3,4; YWCA 1,2; Freshman Mixer 2; WAA 1,2,3,4; Naiads vice-president 4; Homecoming 3; Veishea 1,2,3.

JACOBSON, JAMES R.: Logan, *General Engineering*—General Engineering Society vice-president 4; Social Bureau 4; Veishea 1,3,4.

JARC, JEAN A.: Melrose Park, Ill., *Institution Management*—Home Economics Club; Gamma Delta 1,2,3,4.

JEHLIK, DAVID P.: Ames, *Industrial Education*—Arnold Air Society 3,4; Industrial Education Club 1,2,3,4; Newman Club 1,2,3.

JELINEK, JIM W.: Marion, *Ceramic Engineering*—Alpha Chi Rho; American Ceramic Engineers; Engineering Council; Winter Sports Club.

JENISON, ARNOLD: Belmond, *Civil Engineering*.

JENSEN, FLORENCE L.: Plano, *Mathematics*—Kappa Delta vice-president 2; president 3; Mortar Board 4; Pi Mu Epsilon 3,4; Science Council 2,4; treasurer 3; Science Women's Club 1,2; secretary 3; Wissenschaft co-chairman 2,5; YWCA 1,2,3; Homecoming 3; Veishea 2; secretary 3; Iowa Future Teachers Association vice-president 3.

JENSEN, GERALD W.: Perry, *Civil Engineering*—Sigma Phi Epsilon; Knights of St. Patrick 3,4; Engineer's Carnival 3; Homecoming 3; Veishea 1,2; co-chairman 3.

JENSEN, H. DEAN: Sheffield, Ill., *Mechanical Engineering*—American Society of Mechanical Engineers.

JENSEN, JAMES C.: Waterloo, *Veterinary Medicine*.

JENSEN, MARILYN G.: Ottumwa, *General Science*—Gamma Phi Beta rush chairman 4; Science Council 3,4; Social Bureau secretary 3; Student Properties Board 1,2,3; Wintermezzo 3; Science Women's Club 1,2,3; Home Economics Club 4; WAA Council 2,4; WAA 1,2,3,4; Dance Club president 4; Veishea 1,2,3,4.

JENSEN, RICHARD D.: Webster City, *General Engineering*—Sigma Phi Epsilon president 4; Cardinal Key; Tau Beta Pi; Knights of St. Patrick; Phi Mu Alpha; Phi Eta Sigma; Gamma Epsilon Sigma; Alpha Chi Sigma; ISC Band drum major 3; ISC Orchestra 1,2; Iowa Engineer 1,2; Engineers' Carnival 1,2,3; Homecoming 3; Veishea general co-ordinator 3.

JOHNSON, BARBARA A.: Duluth, Minn., *Experimental Cookery*—Sigma Kappa; Home Economics Club 2,3,4; Festival Choir 3; Radio Workshop 3; Westminster Fellowship 2,3,4; University of Minnesota.

JOHNSON, CAROLYN F.: Winnemago, Ill., *Applied Art*—Delta Phi Delta 3, treasurer 4; Oak Hall treasurer 4; Home Economics Club 3,4; Festival Choir 2,3; Veishea 2; University of Dubuque.

JOHNSON, ELAINE M.: Nemaha, *Home Economics Education*—Home Economics Club 3,4; Dormitory Council 4; All-Dormitory Mixer 3; 630 Club 3; Veishea 3; Morningside College.

JOHNSON, HUGH S.: Chicago, Ill., *Agricultural Education*—Agricultural Education Club 3,4; Roger Williams Club 3,4; Northern Illinois State Teachers College.

JOHNSON, L. GORDON: Cherokee, *Agricultural Economics*—Kappa Sigma vice-president 2; president 4; Agricultural Economics Club vice-president 3; Harvest Ball 3.

JOHNSON, JAMES C.: Wilmington, Calif., *Chemical Engineering*—Phi Eta Sigma; Tau Beta Pi 3,4; American Institute of Chemical Engineers 2,3,4; Cardinal Guild 3,4; YMCA 1.

JOHNSON, LOIS A.: Omaha, Neb., *Child Development*—Delta Delta Delta; Home Economics Club 2,3,4; Child Development Club secretary-treasurer 4; YWCA 1.

JOHNSON, MORRIS D.: Winfield, *Zoology*—Wildlife Management—Tau Kappa Epsilon; Parsons College.

JOHNSON, WILLIAM A.: Denison, *Civil Engineering*—Tau Lambda Rho; Pershing Rifles; American Society of Civil Engineers.

JOHNSTON, DONALD E.: Malcom, *Agricultural Education*—Agricultural Education Club 2,3,4; Farm Operation Club 1.

JOHNSTON, RICHARD L.: Mount Ayr, *Industrial Psychology*—Pammel Court Council 4; University of Tennessee.

JONES, ARTHUR D.: Ottumwa, *Industrial Economics*—Delta Sigma Phi treasurer 2; vice-president 3; Arnold Air Society 2,3,4; Iowa State Society of Industrial Economists 1,2,3,4; Interfraternity Council treasurer 3; Track 1.

JORDAHL, GENE W.: Minot, N. Dak., *Veterinary Medicine*—Minot State Teachers College.

JORSTAD, J. ROGER: Sioux City, *Civil Engineering*—Beta Theta Pi; Morningside College.

KARDOUSH, FOUAD B.: Amman, Jordan, *General Engineering*—General Engineering Society 3,4.

KARN, DEAN M.: Anita, *Chemical Technology*—Delta Tau Delta; Phi Eta Sigma 1; Phi Mu Alpha 2,3; president 4; Alpha Chi Sigma 4; secretary 3; Phi Kappa Phi 4; Pi Mu Epsilon 3; treasurer 4; Iowa State Scientist 4; Sinfonia Sing chairman 3.

KARSSEN, JOHN P.: Ames, *Electrical Engineering*.

KASKEY, VERNON C.: Aurelia, *General Engineering*—Sigma Alpha Epsilon; Wayne State Teachers College.

KASPERBAUR, MICHAEL J.: Manning, *Agricultural Education*—Agricultural Education Club 2,3,4; Iowa Future Teachers Association 4; Newman Club 1,2,3,4; Veishea 3,4.

KAUFFMAN, ROBERT G.: Princeton, Mo., *Animal Husbandry*—FarmHouse.

KEIM, ROBERT E.: Omaha, Neb., *Physics*—University of Omaha.

KELLEY, MARGOT H.: Wheaton, Ill., *Home Economics Education*—Home Economics Club 1,3; Festival Choir 1,2,3.

KEAT, JAMES E.: Mt. Vernon, *Mechanical Engineering*—Phi Kappa; American Society of Mechanical Engineers 2,3,4; Engineering Council 3,4; Engineer's Carnival 4; Newman Club 1,2,3,4; Track 2,3; captain 4; Veishea.

KETTNER, JACQUELINE E.: Elgin, Ill., *Applied Art*—Delta Zeta; Home Economics Club 2,3,4; WAA 1,2,3,4.

KEW, LELAND O.: Ames, *Landscape Architecture*—Tau Sigma Delta 3; secretary 4; Student Society of Landscape Architects 1,2,3; vice-president 4.

KILLION, ROBERT W.: Ames, *Civil Engineering*—Tau Lambda Rho 2,4; treasurer 3.

KING, ROBERT D.: Far Hills, N. J., *Landscape Architecture*—Harrington House president 2; Student Society of Landscape Architects 3,4.

KINGSLEY, CHARLES D.: Des Moines, *Industrial Economics*—Phi Kappa Psi.

KINNEY, ROBERT A.: Iowa City, *Architectural Engineering*—Sigma Nu; American Institute of Architects 2,3,4; Veishea 2; Football 3; University of Iowa.

KITA, ROY K.: Des Moines, *Electrical Engineering*—Theta Delta Chi; American Institute of Electrical Engineers; Festival Choir; 630 Club.

KJERLAND, DONALD T.: Ames, *Chemical Engineering*—Phi Eta Sigma; Tau Beta Pi; Nu Ward president 3; Cardinal Guild 4; Athletic Council 4; Arnold Air Society 3,4; American Institute of Chemical Engineers 2,3,4; ISC Band 2,3; Veishea 2,3,4.

KLAYER, PHILIP III: Webster City, *Agricultural Economics*—Sigma Phi Epsilon; Scabbard and Blade 3,4; Agricultural Economics Club 1,2; vice-president 3,4; Green Gander 1; Harvest Ball business manager 3.

KLOPFSTAD, JOHN B.: Sioux City, *Farm Operation*—Sigma Alpha Epsilon.

KLUTE, DENNIS K.: Boone, *Civil Engineering*—Phi Kappa vice-president 3; Tau Lambda Rho 3,4; American Society of Civil Engineers 1,2,3,4; Iowa Engineer 2; Newman Club 1,2,3,4; Veishea 3.

KNAPP, LESTER L.: Ames, *Chemical Technology*—Tau Kappa Epsilon; Iowa Chemical Society 2,3; president 4.

KNOWLTON, BEVERLY J.: Underwood, *Institution Management*—Home Economics Club 1,2,3,4; YWCA 1,2,3,4; Veishea 2.

KNUT, ARLENE: Washington, *Textiles and Clothing*—Chi Omega; Home Economics Club 2,3,4; Iowa State Singers 3,4; Festival Choir 2,3,4; Washington Junior College.

KNUTSON, RUSSELL L.: Soldier, *Agricultural Engineering*—American Society of Agricultural Engineers.

KOEHN, AUDREY J.: Spencer, *Home Economics Education*—Alpha Delta Pi; Home Economics Club 1,2,3,4; WAA 2; Sketch business manager 1; Bomb 1; Veishea 1.

KOINZAN, DELPHIA J.: Elgin, Neb., *Textiles and Clothing*—Home Economics Club 1,2,3,4; YWCA 1,2; Festival Choir 2; Green Gander 1,2,3; ISC Lab Theater 1.

KOLP, BERNARD J.: Hackensack, Minn., *Agricultural Education*—Acacia vice-president 3,4; Alpha Zeta 3,4; Agricultural Education Club 4; Bemidji State Teachers College.

KOLP, JEAN M.: Waterloo, *Home Economics Education*—Pi Beta Phi treasurer 4; Iowa State Singers 3; Festival Choir 2; Junior Panhellenic Council 1; Greek Snack 1; Bomb secretary 2; treasurer 3; Homecoming 2; Veishea 1.

KOPECKY, KARL R.: Lohrville, *Chemical Technology*.

KOPP, RITA M.: Tinley Park, Ill., *Industrial Economics*—ISC Debators 2,4; DePaul University.

KRAMER, DONOVAN D.: Walker, *Architecture*.

KRAMER, RICHARD D.: Grimes, *Agricultural Education*—Theta Delta Chi; Agricultural Education Club 1,2,3,4; Festival Choir 2; Cyclone Rollers 1,2.

KRATOSKY, FLAINE E.: Fort Dodge, *Mathematics*—Pi Mu Epsilon 2,3,4; Phi Kappa Phi 3,4; Science Women's Club 2,3; Cosmopolitan Club 3,4; ISC Orchestra 2; ISC Players 3; Fort Dodge Junior College.

KREGER, PAUL B.: Iron Mountain, Mich., *Forestry*—Forestry Club secretary 3, vice-president 4; Northern College of Education; Houghton College of Mines.

KREKEL, RICHARD W.: Burlington, *Mechanical Engineering*—American Society of Mechanical Engineers 1,2,3,4; Burlington Junior College; Vanderbilt University.

KRELL, LARRY C.: Omaha, Neb., *Farm Operation*—Creighton University.

KREUTZKAMP, CARL W.: Terril, *Farm Operation*—Tau Kappa Epsilon; Phi Eta Sigma 2; Farm Operation Club 1,2,4, vice-president 3.

KROMRAY, EUGENE A.: LaGrange, Ill., *Animal Husbandry*—Social Bureau 4; Block and Bridle Club 3,4; Sweetheart Ball 3; Harvest Ball 4; Promenaders 1,2,3, president 4.

KUHN, JOHN P.: Stanton, *Industrial Education*—Lambda Chi Alpha; Alpha Phi Omega 1,2,3,4; Industrial Education Club 2,3,4; Social Bureau 3; Pep Council 2,3,4; Lutheran Student Association 1,2,3,4; Homecoming 2,3; Veishea 2,3,4.

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LAFFEY, DUANE J.: Armstrong, *Electrical Engineering*.

LAMANSKY, WILLIAM H.: Brighton, *Forestry*—Sigma Phi Epsilon; Forestry Club 1,2,3,4; Society of American Foresters; Paul Bunyan Day 3.

LAMBERT, CHARLOTTE A.: Carroll, *Home Economics Education*—Home Economics Club; Festival Choir 4; Newman Club 3,4; Briar Cliff College.

LANDIS, PAUL W.: Des Moines, *Chemical Technology*—Pearson House president 3; Cardinal Guild 4; Messiah College; Drake University.

LANG, MERLE H.: Brooklyn, *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,2,3,4; Veterinarian 3,4; Veishea 1,2,3; University of Miami.

LANNAN, MARGARET J.: West Point, Neb., *Child Development*—Home Economics Club; Newman Club; Duchesne College.

LARRICK, DARREL M.: Cambridge, Ohio, *Home Economics Education*—Home Economics Club 4; Iowa Future Teachers Association 4; Social Bureau 4; Carnegie Institute of Technology.

LARSEN, DONALD E.: Council Bluffs, *Forestry*—Forestry Club 1,2,3,4; Ames Forester 3,4; Veishea 2.

LARSEN, RONALD L.: Council Bluffs, *General Science*.

LARSON, KENNETH L.: Charter Oak, *Agricultural Education*—Farmhouse; Cardinal Key vice-president 4; Alpha Zeta 3,4; Phi Delta Kappa 3,4; Gamma Sigma Delta 4; Scabbard and Blade 3,4; Hughes Hall president 1; Agricultural Education Club 1,2,3,4; Union Board vice-president 3, president 4; Joint Social Council treasurer 3; Union Varieties Chairman 2; Harvest Ball Chairman 3; Senior Class president 4; Homecoming 3; Veishea 3; Iowa State Teachers College.

LASSEN, LAURENCE E.: Whitefish Bay, Wis., *Forestry*—Beta Sigma Psi treasurer 2; Forestry Club 1,2,3,4; Ames Forester 2,3,4; Paul Bunyan Day 3; Joint Social Council 2; 650 Club 1.

LAWSON, RICHARD D.: Ottumwa, *Civil Engineering*—Tau Lambda Rho 2,3,4; American Society of Civil Engineers secretary 4; Homecoming 2,3,4; Veishea 1,2,3,4.

LAYTON, BERYL W.: Newton, *Industrial Education*—ISC Players 1,2; Festival Choir 1,2,3; Industrial Education Club 1,2,3,4; Veishea 2,3,4.

LEAMAN, JACK E.: Mason City, *Landscape Architecture*—Sigma Phi Epsilon; Alpha Zeta 3,4; Tau Sigma Delta 3,4; Pershing Rifles 1,2; Agricultural Council 2,3; Iowa Engineer 2,3; Student Society of Landscape Architects 1,2,3; president 4; Green Gander 1,2,3,4; ISC Band 1; Wrestling 1; Homecoming 1,2,3,4; Veishea 1,2,3,4.

LEHNERT, GERALDINE A.: Racine, Wis., *Home Economics Education*—Delta Delta Delta; Home Economics Club; YWCA; WAA; Veishea.

LEHRE, JOSEPH B.: Omaha, Neb., *Electrical Engineering*—Creighton University.

LELAND, JUDITH W.: Waterloo, *Dairy Husbandry*—Farmhouse; Dairy Husbandry Club 3; Alpha Zeta; Block and Bridle Club 3; Agricultural Council 2; Dairy Judging Team; Meats Judging Team; Little International 2; Veishea; Iowa State Teachers College.

LEONARD, CONSTANCE A.: Denison, *Home Economics Education*—Home Economics Club 1,2,3,4; Festival Choir 1,2,3,4; YWCA 1; Twisters; Cyclone Rollers; Wesley Foundation.

LEONARD, SUSAN F.: Duluth, Minn., *Dietetics*—Pi Beta Phi; Home Economics Club 1,2,3,4; Newman Club 1,2,3,4.

LEWELLEN, NANCY A.: Omaha, Neb., *Home Economics Education*—Alpha Gamma Delta president 4; Home Economics Club 1,2,3,4; Festival Choir 1,2,3,4; YWCA 1; Roger Williams Club 1,2,3.

LEWIS, DONALD M.: Gilboa, N.Y., *Botany*.

LEWIS, ROBERT L.: Dayton, *Architecture*—Theta Xi president 4; Knights of St. Patrick 4; American Institute of Architects; Iowa Engineer 1,2; Varsity "I" Club 1,2,3,4,5; Varsity "I" Carnival 3; Bomb 4,5; Wrestling 2,5.

LEWIS, ROGER D.: Newton, *Civil Engineering*—American Society of Civil Engineers 2,3,4; Veishea 1,2,3.

LHOTKA, FRANK H.: Cicero, Ill., *Forestry*—Forestry Club 2,3,4; Football 1; Veishea 3,4; Morton Junior College.

LINDGREN, JOYCE E.: Des Moines, *Home Economics Education*—Pi Beta Phi president 4; Mortar Board 3,4; Omicron Nu 3,4; Phi Upsilon Omicron 3,4; Cardinal Guild 2,3,4; Home Economics Club 2,3,4, vice-president 1; Home Economics Council 1,2,3,4; Union Board 2,3,4; Social Bureau 1; Women's "I" Fraternity 2,3,4; WAA Council 2; Core Curriculum Committee 2; Homecoming 2,3,4; Veishea 2.

LITTLE, RICHARD C.: Omaha, Neb., *General Engineering*—Theta Delta Chi president; Society of Industrial Engineers 2,3, president 4.

LOFSHULT, MARGARET A.: Sloan, *General Science*—Science Women's Club 3,4; YWCA 3,4; WAA 3,4; Wesley Foundation; Morning-side College.

LOMEN, DONALD F.: Decorah, *Agricultural Education*—Beta Sigma Psi; Agricultural Education Club 1,2,3,4; Lutheran Student Association 1,2,3,4.

LONG, J. RICHARD: Richland, *Chemical Engineering*—American Institute of Chemical Engineers 4; Parsons College.

LONG, PATRICIA A.: Lee's Summit, Mo., *Home Economics Education*—Chi Omega; Home Economics Club 1,2,3,4; Home Economics Council; Festival Choir; YWCA; Winter Sports Club; Christian College.

LONG, RAYMOND A.: Ames, *Botany*—Pershing Rifles 1,2.

LORENZEN, KYLE L.: Waterloo, *Architectural Engineering*.

LOVING, JEAN R.: Albert City, *Home Economics Education*—Home Economics Club; Religion in Life 1; Interfaith Council 2,3; Intersarsity Christian Fellowship secretary 2; vice-president 3; Veishea 1.

LOWRY, HAROLD D.: Colorado Springs, Colo., *Mechanical Engineering*—Beta Theta Pi; Colorado College.

LUDWIG, DICK O.: Laurens, *Agronomy*—Acacia; Agronomy Club.

LUTJENS, DONNA J.: Sioux City, *General Science*—Kappa Delta; Science Women's Club 1,2,3,4; Festival Choir 1,2,3; Iowa State Singers 1,2; Green Gander 2,3; Veishea 3.

LYDERS, WILLIAM O.: Fremont, Neb., *Electrical Engineering*—Mechanical Engineering—Midland College; University of Oslo; University of Omaha.

LYMAN, BETTY J.: Cedar Rapids, *Industrial Education*—Gamma Delta 3,4; Homecoming 3; Veishea 3,4; University of Iowa.

LYNASS, KATHRYN A.: Winona, S. Dak., *Dietetics*—Home Economics Club 1,2,3,4; Newman Club 1,2,3,4; Homecoming 3; Veishea 2,3,4.

LYON, NORMAN E.: Kansas City, Mo., *Civil Engineering*—Sigma Chi.

LYONS, HENRY B.: Bennington, Vt., *Veterinary Medicine*—Sigma Phi Epsilon; Alpha Zeta 1,2,3,4; Phi Zeta 3,4; Cheer Squad 3,4; ISC Fencing Club president 4; University of Vermont; Vermont State College.

Mc

McANNALLY, JOHN K.: Des Moines, *Dairy Industry*—Kappa Sigma; Dairy Industry Club 2,4, secretary 3; Dairy Products Judging Team 4; ISC Players 2; Track 3,4; Cross Country 1,3; Veishea 1,2,3,4.

McCLURE, KEITH R.: Waverly, *Architectural Engineering*.

McCURRY, ROBERT E.: Omaha, Neb., *Physics*—University of Omaha.

McDOUGAL, DALE: Clio, *Farm Operation*—Farm Operation Club 3,4; Intersarsity Christian Fellowship 2, treasurer 3, president 4; YMCA 1,2,3,4.

McDOWELL, KATHLEEN R.: Des Moines, *Experimental Cookery*—Tomahawk 2,3; Festival Choir 1,2,3; WAA 1,2,3,4; Wesley Foundation 1,2.

McFARLAND, ROBERT A.: Whiting, *Farm Operation*.

McGHEE, JOHN E.: Rochester, Minn., *Technical Journalism*—Delta Delta Delta president 4; Omicron Nu 3,4; Theta Sigma Phi 3,4; Home Economics Club 1,2,3,4; Iowa State Daily 3,4; Iowa Homemaker 1,2; Writers Roundtable.

McGRATH, JOHN W.: Melrose, *Agronomy*—Agronomy Club 3,4.

McGUIRE, TERRY J.: Albia, *Industrial Economics*—Iowa State Society of Industrial Economists 2,3,4; Trenton Junior College.

MURPHY, BEVERLY R.: Carlisle, *Animal Husbandry*—Gamma Phi Beta president 4; Mortar Board 4; Senior Class secretary 4; Meats Judging Team 3,4; Women's Day chairman 4; Agricultural Banquet chairman 4; World Student Service Fund 3; Block and Bridle Club 1,2,3,4; Dairy Husbandry Club 1,2,3,4; Panhellenic Council 4; YWCA 1,2,3,4; YWCA Council 1; Campus 4 H 1,2,3,4; Harvest Ball 2; Little International secretary 2,4; Veishea 1,2,3.

MCKENNA, BERNARD D.: Storm Lake, *Ceramic Engineering*—American Ceramics Society 2,3,4; Engineers' Carnival 2; Veishea 2,3,4; Vista College.

MCKENNA, DONALD J.: Early, *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,2,3,4; Newman Club 1,2,3,4; Veishea 1,2,3.

MCKEON, JAMES C.: Davenport, *Mechanical Engineering*—American Society of Mechanical Engineers 2,3,4; Newman Club 2,3,4; St. Ambrose College.

McKIBBEN, ESTHER M.: Liscomb, *Home Economics Education*—Phi Sigma Chi 3,4; Home Economics Club 2,3,4; Festival Choir 1; Bethany Fellowship 1,2,3,4.

McMANIGAL, JUDSON H.: Glenwood, *Farm Operation*—Beta Theta Pi.

McMANUS, JOHN T.: Milwaukee, Wis., *Zoology*—Kappa Sigma secretary 3,4; ISC Singers 1,2,3; Festival Choir 1,2; Wintermezzo 3; Veishea 1,3.

McMARTIN, KENNETH D.: Massena, *Veterinary Medicine*.

McMILLIN, RICHARD N.: Hanlontown, *Architectural Engineering*—American Institute of Architects 1,2,3,4; Lutheran Student Association; Waldorf College.

McMURRY, JOHN H.: New Berlin, Ill., *Farm Operation*—Theta Delta Chi.

M

MACDONALD, JEAN G.: Des Moines, *Technical Journalism*—Delta Zeta; Mortar Board 4; Phi Upsilon Omicron 3,4; Theta Sigma Phi 3,4; Home Economics Club 2,3,4; Iowa State Singers 1,2; Iowa Homemaker 1,2,3, publisher 4; Bomb 2,3; Iowa State Daily 2,3; Homecoming 2,3; Veishea 2,3.

MACFARLANE, ROBERT J.: Sioux City, *History*—Sigma Nu president 2,3; History and Government Club 3,4; College Lecture Committee 3,4.

MADISON, RUSSELL R.: Dakota City, Neb., *Horticulture*—Theta Xi; Pep Council; Yel-Jax; University of Nebraska.

MAGUIRE, KEVIN J.: Anthon, *Mechanical Engineering*—American Society of Mechanical Engineers 4; Newman Club 2,3,4; Veishea 4; Lucas College.

MAHANY, RUTH M.: Sioux City, *Home Economics Education*—Omicron Nu 3,4; Phi Upsilon Omicron 3,4; Home Economics Club 3,4; YWCA 3,4; ISC Band 1,2,3; ISC Orchestra 1; Religion in Life 3; Wesley Foundation 1,2,3,4; Kappa Phi 1,2,3,4.

MAMO, CORINNE M.: Des Moines, *Dietetics*—Home Economics Club 4; Social Bureau 3; Iowa State Daily 3; Festival Choir 4; Canterbury Club 4; Drake University; Arizona State College.

MANCHESTER, VIRGINIA S.: Aberdeen, S. Dak., *Dietetics*—Tomahawk 3; Home Economics Club 1,2,3,4; Iowa State Singers 1; Twisters 3; 650 Club 2.

MANN, J. ADIN JR.: Devils Lake, N. Dak., *Chemical Technology*—Sigma Chi secretary 2, vice-president 3, president 4; Alpha Chi Sigma 1,2,4, president 3; Science Council 3,4; Wissenschaft co-chairman 2; Iowa State Scientist Publication Board 3,4; Veishea 3.

- MAROKO, MOSHE C.: Tel-Aviv, Israel, *Agricultural Engineering*—Mechanical Engineering—American Society of Agricultural Engineers 3,4; Cosmopolitan Club 2,3,4; B'nai B'rith Hillel 2, vice-president 3, president 4.
- MARPLE, GERTRUDE L.: Sioux City, *Home Economics Education*—Home Economics Club 2,3; Twisters 1,2; Kappa Phi 2,3,4.
- MARSHALL, JACQUET: Des Moines, *Zoology*—Science Women's Club 1,2; Festival Choir 1; YWCA 1; Promenaders 3, treasurer 4.
- MARSTON, TED: Earlham, *Agricultural Journalism*—Delta Tau Delta secretary 3,4; Sigma Delta Chi 2,3, secretary 4; Alpha Zeta 3,4; Agricultural Council 2; Horticulture Club 1,2; Social Bureau 1,2; Iowa Agriculturist 3,4; Iowa Agriculturist Publication Board 3,4; ISC Players 1; Sketch Publication Board 1,2; Iowa State Daily 2,3; Bomb 2, engravings editor 3, editor 4; Homecoming 1,2; Veishea 1,2.
- MARTENS, HARRY D.: Missouri Valley, *Agricultural Journalism*—Sigma Delta Chi 2,3,4; Iowa State Daily 2,3; Iowa Agriculturist 3; Green Gander 3,4.
- MARTIN, BOYDIE L.: Sioux City, *Chemical Technology*—Science Women's Club 1,2,3,4; Iowa State Singers 1,2; WAA 1,2,3.
- MARTIN, CHARLES W.: Randolph, *Architectural Engineering*—Sigma Nu; Phi Eta Sigma; American Institute of Architects 2,3,4; Iowa State Singers 1,2,3; Veishea 1,2.
- MARTIN, CHRIS: Des Moines, *Electrical Engineering*—American Institute of Electrical Engineers—Institute of Radio Engineers secretary 4; Engineering Council 2,3; Cosmopolitan Club vice-president 4.
- MARTIN, ELIZABETH L.: Ames, *Home Economics Education*—Gamma Phi Beta pledge trainer 4; Mortar Board 3,4; Omicron Nu 3,4; Iowa State Singers 1,2; Festival Choir 1,2,3; Home Economics Club 1,2,3,4; Student Properties Board 2,3,4; YWCA 1,2,3, president 4.
- MARTIN, JACOB A. D.: Anigun, B.W.I., *Veterinary Medicine*.
- MARTIN, M. RUANNE: Boone, *General Science*—Delta Zeta; World Student Service Fund 2, chairman; Festival Choir 1,2,3; Women's Glee Club 1,2; YWCA 1,2,3,4; Westminster Fellowship 1,2,3,4.
- MARTIN, SAMUEL E.: Sturgis, S. Dak., *Mechanical Engineering*—American Society of Mechanical Engineers; South Dakota State College; South Dakota State School of Mines.
- MARTIN, THOMAS W.: Ames, *Industrial Engineering*—Phi Kappa Psi; Forestry Club vice-president 3; Industrial Economics Club 5; Iowa State Scientist 5; Veishea.
- MATHESON, ROBERT R.: Park Ridge, Ill., *Forestry*—Kappa Sigma; Forestry Club; Varsity "1" Club.
- MATHEW, GERALD C.: Ottumwa, *Industrial Economics*—Sigma Phi Epsilon; Iowa State Society of Industrial Economists.
- MATZ, FRANKLIN P.: Harrison, Ark., *Civil Engineering*—Tau Kappa Epsilon; Sextant 2,3; Veishea 1,2; College of the Ozarks; Arkansas State Teachers College.
- MAYNARD, JONAS L.: Boone, *Electrical Engineering*—American Institute of Electrical Engineers 2,3,4; Track manager 2,3; Veishea 3,4; Boone Junior College.
- MEIS, DAVID J.: LeMars, *Botany*—Phi Kappa president 4; Phi Eta Sigma 1,2; Sextant 1,2,3; Scabbard and Blade 3; Newman Club 1,2,3,4.
- MEISSNER, ROBERT G.: Waverly, *Electrical Engineering*—American Institute of Electrical Engineers—Institute of Radio Engineers 3,4,5; Festival Choir 5; Interfaith Council 3,4,5; Lutheran Student Association 3,4,5; Wartburg College.
- MELROY, DANA L.: Ames, *Forestry*—Alpha Phi Omega 1,2,3,4; Forestry Club 2,3,4; Ames Forester 4; Photography Club 1,2,3.
- MELSON, NORMA J.: Davenport, *Textiles and Clothing*—Home Economics Club 1,2,3,4; ISC Band 1,2; ISC Orchestra 1,2; Social Bureau 2; YWCA 1,2,3,4; Kappa Phi 1,2,3.
- MENDON, M. JANE: Ames, *Home Economics Education*—Chi Omega; Home Economics Club 1,2,3,4; Panhellenic Council president 1; Cardinal Guild 3,4; YWCA 1,2; Homecoming secretary 4.
- MERSHON, MARY ALICE: Pittsburgh, Pa., *Chemical Technology*—Phi Beta Phi; Science Women's Club 1,2,3, vice-president 4; Iowa Chemical Society 3, secretary-treasurer 4; ISC Players 1,2; Iowa State Scientist 3,4; YWCA 1,2,3,4; Veishea 3.
- MEYER, ARTHUR J. JR.: Council Bluffs, *Civil Engineering*—Theta Delta Chi; Tau Lambda Rho 3,4; American Society of Civil Engineers 2,3,4; University of Omaha.
- MEYER, CARL D.: Calmar, *Architectural Engineering*—Pi Kappa Alpha vice-president, president; Engineers' Carnival 3; Homecoming 3.
- MEYER, DONALD W.: Council Bluffs, *Electrical Engineering*—Stanton House secretary-treasurer 4; American Institute of Electrical Engineers—Institute of Radio Engineers 3,4; University of Omaha.
- MEYER, REX W.: Alexander, *Agricultural Education*—Dodds House president 4; Agricultural Education Club 2,3,4; Iowa State Singers 2,3,4; Men's Glee Club; Elmhurst College.
- MEYERHOFF, RUTHMARIE: Readlyn, *Home Economics Education*—Home Economics Club 4; Iowa State Singers 3; YWCA 2,3; St. Olaf College.
- MEYERHOLZ, GEORGE W.: Wapello, *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,2,3,4; Joint Social Council 1; Veishea 2,3.
- MICHEL, HAROLD F.: Mason City, *Highway Engineering*—Sigma Theta Epsilon 3,4; Mason City Junior College.
- MIDDENDORF, DONALD F.: Manning, *Agricultural Education*—Alpha Gamma Rho; Agricultural Education Club 2,3,4; Poultry Judging Team 4.
- MILLER, CHARLES W.: Peoria, Ill., *Forestry*—Alpha Zeta 3,4; Agricultural Council 2,3,4; Forestry Club 1,2,3,4; Ames Forester 2,3; Festival Choir 1,2.
- MILLER, DEAN E.: Fontanelle, *Agricultural Engineering*—Alpha Zeta 4; Agricultural Council 3,4; American Society of Agricultural Engineers secretary 4.
- MILLER, JANE A.: Davenport, *Child Development*—Chi Omega; Mortar Board president 4; Phi Upsilon Omicron 3,4; Home Economics Club 1,2,3,4; Home Economics Council 1,2,3, president 4; YWCA Cabinet 1,2,3,4; Interfaith Council 1,2,3,4; WAA 2,3,4.
- MILLER, SHIRLEY A.: Ames, *Home Economics Education*—Tau Gamma 1,2; Home Economics Club 1,2,3,4; Lutheran Student Association 1,2,3,4; Promenaders 2.
- MILLHON, RALPH S.: Altoona, *Chemical Engineering*—American Institute of Chemical Engineers 2,3,4; Pershing Rifles 1,2; American Future Chemists Association 3, president 4; Alpha Chi Sigma 4.
- MILLOY, AVERY D.: Rockford, *Chemical Engineering*—American Institute of Chemical Engineers 3,4.
- MINCER, ROBERT W.: Spencer, *Agricultural Education*—Agricultural Education Club; Yellow-Jax; University of Iowa.
- MINSER, EARL R.: Lake View, *Technical Journalism*—Sigma Delta Chi 2,3,4; ISC Players 2,3; Newman Club 3,4.
- MINTEY, KENNETH E.: Cresco, *Agricultural Education*—Agricultural Education Club 2,4.
- MIQUELON, DAVID S.: Chillicothe, Mo., *Industrial Psychology*—Sigma Phi Epsilon; Science Council 4; Red Cross Board 3,4; Bomb 1,2,3, business manager 4; Veishea 1,2.
- MSKELL, DOROTHY M.: Ames, *Dietetics*—Kappa Phi; Iowa State Singers; University of Iowa.
- MITCHELL, JANET Y.: Des Moines, *Dietetics*—Gamma Phi Beta; Sigma Alpha Iota 2,3,4; Home Economics Club 1,2,3,4; Foods and Nutrition Club president 3,4; Iowa State Singers 1,2,3,4; Iowa State Octet 2,3,4; Sordor chairman 3; Panhellenic Council 3,4; YWCA 1,2; Greek Week; Veishea 1,2,3,4.
- MITCHELL, ROGER L.: Grinnell, *Agronomy*—Alpha Zeta 3, vice-president 4; Cardinal Key 3,4; MRA vice-president 3; Student Body vice-president 4; Scabbard and Blade 3,4.
- MIXAHARA, GILL: Honolulu, Hawaii, *Veterinary Medicine*—Phi Kappa Alpha Zeta 3,4; Junior American Veterinary Medicine Association 1,2,3,4; Veterinarian 1,2,3, editor 4; Veterinary Medicine Ball 3; Veishea 1,2,3; University of Kansas.
- MOE, MARIE A.: Denver, Colo., *Child Development*—Pi Beta Phi.
- MOELLER, JAMES A.: Eldridge, *Chemical Engineering*—Alpha Chi Sigma 2, treasurer 3,4; Alpha Phi Omega 1,2,3; American Institute of Chemical Engineers 1,2,3,4; Lutheran Student Association 1,2.
- MOFFITT, ROBERT C.: Schaller, *Landscape Architecture*—Adelante vice-president 4; Student Society of Landscape Architects 2,3,4; Iowa State Singers 1,2; Veishea 2.
- MOLISON, WILBUR M.: Grinnell, *Farm Operation*—Delta Sigma Phi; Farm Operation Club 1,2,3,4.
- MONTGOMERY, RUTH A.: Victor, *Dietetics*—Tau Gamma 1,2,3,4; Home Economics Club 1,2,3,4; Kappa Phi 1,2,3,4; Wesley Foundation 1,2,3,4; Coe College.
- MOORE, CALVIN P.: Alburnett, *Agronomy*—Tomahawk 2; Alpha Zeta 3,4; Agronomy Club president 4; Bethany Fellowship 1,2,3; MRA treasurer 2.
- MOOSMANN, ERHARD C.: Elgin, Ill., *Mechanical Engineering*—Phi Kappa Phi; Iowa Equalizer 1; Football 1,2,3,4; Wrestling 1,2; Veishea 1,2.
- MORAGNE, LENORA: Evanston, Ill., *Dietetics*—Alpha Kappa Alpha; Kappa Phi 3,4; Ohio Wesleyan University.
- MORAN, WILLIAM R.: Ottumwa, *Electrical Engineering*—American Institute of Electrical Engineers—Institute of Radio Engineers 1,2,3,4.
- MOREDICK, DAVID H.: Ames, *Electrical Engineering*—American Institute of Electrical Engineers.
- MUELLER, ALOIS B.: Calamus, *Home Economics Education*—Home Economics Club 1,2,3,4; WAA 3,4; Lutheran Student Association 1.
- MULLER, DONALD R.: Teaneck, N.J., *Horticulture*—Lambda Chi Alpha secretary 3; Horticulture Club 1,2,4, secretary 3; Horticulture Show 4; Hope College.
- MULLINS, RICHARD W.: Adel, *Animal Husbandry*—Theta Delta Chi; Block and Bridle Club 2; Baseball 1.
- MUMMA, ROBERT L.: Allerton, *Agricultural Education*—Agricultural Education Club 1,2,3,4; 630 Club 2; Basketball manager 1,2,3.
- MUNCY, JOHN C.: Waterloo, *Farm Operation*—Iowa State Teachers College.
- MUNDAY, WILLIAM A.: Ames, *Electrical Engineering*—American Institute of Electrical Engineers—Institute of Radio Engineers.
- MURDOCK, RANDALL L.: Corning, *Civil Engineering*.
- MURPHY, EDWARD J.: Waterloo, *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,3,4, secretary 2; Veterinarian 3,4; Veterinary Medicine Ball 3; Newman Club 1,2,4; Veishea 1,2,3; Class secretary-treasurer 2; Iowa State Teachers College.
- MURRANE, MARTHA A.: Scranton, *Child Development*.
- MYATT, FRANK C.: Lost Nation, *Animal Husbandry*—Alpha Gamma Rho; Alpha Zeta 3,4; Block and Bridle Club 1,2,3, president 4; Little International 2; Livestock Judging Team 3; Meats Judging Team 4; Westminster Fellowship 1,2,3,4.
- MYERS, ROBERT G.: Wilmette, Ill., *Industrial Economics*—Sigma Chi; Sextant 4; Iowa State Society of Industrial Economists 2,3,4; Joint Social Council 2,3; Homecoming 3; Veishea 2,3.

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- NAKAMOTO, LILLIAN R.: Hilo, Hawaii, *Home Economics Education*—Phi Upsilon Omicron 3,4; Home Economics Club 1,2,3,4.
- NAKATANI, SATORU: Elk Grove, Calif., *Architectural Engineering*—Sacramento Junior College.
- NAPIER, CYNTHIA L.: Fort Madison, *Home Economics Education*—Delta Gamma; Home Economics Club 3,4; Joint Social Council 3,4; Social Bureau 3; Veishea 2,3; University of Iowa.
- NECHANICKY, ROBERT D.: Traer, *Industrial Education*—Pi Kappa Phi secretary 4; Pershing Rifles 1,2,3,4; Arnold Air Society 3,4; Industrial Education Club 2,3,4; Iowa Engineering 1; Interfraternity Council 1; Newman Club 1,2,3,4.
- NELSON, FRANK B.: Ringsted, *Industrial Economics*—Lambda Chi Alpha.
- NELSON, JOHN C.: Cylinder, *Agricultural Education*—Adelante; Agricultural Education Club 3,4; Lutheran Student Association 1,2,3,4.
- NELSON, JOHN W.: Duluth, Minn., *Animal Husbandry*—Phi Kappa Psi; Scabbard and Blade 4; University of Minnesota.
- NELSON, LARRY A.: Council Bluffs, *Agronomy*—Agronomy Club secretary 3; Farm Operation Club 1; Baptist Youth Fellowship vice-president 2; Intervarsity Christian Fellowship; Veishea 2,3.
- NELSON, ROBERT J.: Waupaca, Wis., *Veterinary Medicine*—Junior American Veterinary Medicine Association president 4, state secretary 3; Class treasurer 2; Veishea 4.
- NETUSIL, ANTON J., JR.: Council Bluffs, *Mathematics*—Pi Mu Epsilon; Yellow-Jax 1,2; Student Properties Board 2; Veishea 1,2,3,4.
- NEUHAHR, RODNEY E.: Council Bluffs, *Architectural Engineering*—Sigma Chi; Phi Mu Alpha 2,3,4; American Institute of Architects; ISC Band 2,3; ISC Orchestra 3; University of Omaha.
- NEVEN, EDWARD E.: Russell, *Agronomy*—Adelante; Agricultural Journalism Club 1,2; Agronomy Club 3,4; Iowa Agriculturist 3; Radio Workshop 2; Festival Choir 4; Wesley Foundation 1,2,3,4; Veishea 2,4.
- NEWMAN, VIRGINIA K.: Webster City, *Technical Journalism*—Theta Sigma Phi 2,3,4; Iowa State Daily 1,2,3,4; Iowa State Scientist 2; Bomb 2,3,4.
- NICHOLS, DWIGHT E.: Des Moines, *Industrial Economics*—Alpha Tau Omega; Iowa State Society of Industrial Economists 1,2,3,4; Iowa State Scientist 2; Football 1,2,3,4.
- NICOLL, HOWARD C.: Mechanicsville, *Veterinary Medicine*—Sigma Phi Epsilon vice-president; Alpha Zeta 3,4; Veterinarian business manager 3,4; Veterinarian Publication Board 3; Veterinary Medicine Ball 3; Veishea 2.
- NIELSEN, ARTHUR R.: Rockford, Ill., *Animal Husbandry*—Alpha Sigma Phi; Milton College.
- NIELSEN, ELSE M.: Riverside, Ill., *Technical Journalism*—Home Economics Club 2,3,4; Iowa State Daily 2,3,4; Iowa Homemaker 3,4; Freshman Handbook 3; Indiana State Teachers College.
- NIELSEN, MARIE K.: Des Moines, *Applied Art*—Home Economics Club 1,2,3; YWCA 1,2; WAA 1; Veishea 1,2.
- NIYA, HERBERT Y.: Honolulu, Hawaii, *Architectural Engineering*—Pacific Union College.
- NISSEN, THOMAS N. JR.: Sioux City, *Mechanical Engineering*—Beta Theta Pi; Arnold Air Society 3,4; American Society of Mechanical Engineers 1,2,3,4.

NORDEEN, DONALD L.: Dayton, *Mechanical Engineering*—Pi Tau Sigma 3.4; Pi Mu Epsilon 3.4; Tau Beta Pi 3.4; Chamberlin House president 3; American Society of Mechanical Engineers 2.3; treasurer 4; Veishea 1.2,3.

NORDENSON, GARY E.: Dubuque, *Mechanical Engineering*—American Society of Mechanical Engineers 3; Veishea; University of Dubuque.

NORTON, MARILYN J.: Ames, *Applied Art*—Delta Delta Delta secretary 4; Home Economics Club 1.2,3,4; Applied Art Club treasurer 4; YWCA 1.2,3,4.

NUTTER, CAROLE J.: Rockwell City, *Home Economics*—Delta Zeta treasurer 3; Home Economics Club 1.2,3,4; Festival Choir 1.2,3; YWCA 1.2,3,4.

NYGAARD, MARVIN R.: Ridgeway, *Agricultural Education*—Beta Sigma Psi; Block and Bridle Club 2.3,4; Iowa State Singers 3.4; ISC Band 1.2; 630 Club 4.

O

OBERLIN, JAMES W.: Arlington, Va., *Sociology*—Kappa Sigma; Sociology Club 1.2,3,4; Bariche 2; Veishea 1.2,3,4.

O'BRIEN, DONNA J.: Lake City, *Dietetics*—Delta Zeta; Phi Upsilon Omicron 3.4; Home Economics Club 1.2,3,4; Festival Choir 1.2; WAA 2; Newman Club 1.2,3,4.

ODEGARD, MARY H.: Huron, S. Dak., *Technical Journalism*—Kappa Delta; Home Economics Club 1.2,3,4; Home Economics Council 3.4; Panhellenic Council president 4; Technical Journalism Club president 3.4; Iowa Homemaker editor 3.4; Veishea 3; South Dakota State College.

ODERKIRK, IDA B.: DeKalb, Ill., *Child Development*—Kappa Alpha Theta; Home Economics Club 1.2,3,4; Child Development Club president 3; Home Economics Council 3; Joint Social Council 2; Iowa State Singers 2; Festival Choir 2.3,4; Radio Workshop 3; Northern Illinois State Teachers College.

OHLEN, WILLIAM D.: Ames, *Physics*—Phi Eta Sigma; Pi Mu Epsilon; Physics Club 3.4; Joint Social Council 3; Veishea 1.2,3,4.

OHRTMAN, DAVID R.: Kingsley, *Agricultural Journalism*—Green Gander; Iowa State Daily; Iowa Agriculturist; Emmetsburg Junior College.

OKADA, BETTY S.: Honolulu, Hawaii, *Dietetics*—University of Hawaii; New York University.

O'KEEFE, JACK V.: Ames, *Animal Husbandry*—Promenaders 3.4.

OLDFIELD, JOSEPHINE I.: Fairfield, *Sociology*—Religion in Life secretary 4; YWCA 2.3,4; Cabinet 3.4; Wesley Foundation 1.2,3,4.

OLSON, CARROL A.: Odebolt, *Dairy Industry*—Tomahawk 2; Gamma Ward secretary treasurer 2; Dairy Industry Club 1.2,3,4; Iowa State Singers 2.3,4; Festival Choir 1.4; ISC Band 1; Veishea 3; Capitol City Tuning School.

OLSON, DAVID H.: Story City, *Agronomy*—YMCA 1.

OLSON, HAROLD W. JR.: Ames, *Industrial Economics*—Alpha Tau Omega; Northwestern University.

OLSON, KEITH E.: Mabel, Minn., *Agricultural Education*—Agricultural Education Club 1.2,3,4; secretary 4.

OLSON, ROGER H.: Altoona, Ill., *Animal Husbandry*—Alpha Gamma Rho; Block and Bridle Club treasurer 4; Livestock Judging Team.

OPPERMAN, WILLIAM R.: Manning, *Farm Operation*—Alpha Gamma Rho; Farm Operation Club 1.2,3; Dairy Judging Team 4.

ORMAN, PATRICK W. JR.: Ottumwa, *Industrial Economics*—Sigma Phi Epsilon vice-president 3.4; Scabbard and Blade 3.4; Iowa State Society of Industrial Economists 1.2,3,4; Basketball 1; Baseball 1; Veishea 1.

ORTH, BEVERLY A.: Ames, *Dietetics*—Gamma Phi Beta vice-president 3.4; Home Economics Club 1.2,3,4; Joint Social Council treasurer 3.4; Iowa State Singers 2; Festival Choir 1.2,3; Interfraternity Dance 3; Bomb 2.3; Homecoming 2.4; Veishea 1.2,3.

OVERHOLT, ABBIE G.: Waterloo, *Zoology*—Kappa Delta.

OWEN, DOROTHY A.: Des Moines, *Technical Journalism*—Pi Beta Phi; English chairman 3; Home Economics Club 1.2,3,4; Core Curriculum Committee 1; Iowa State Daily 1.2,3,4; Iowa Homemaker 1.2,3,4; Iowa Homemaker Publication Board 2, chairman 3; Iowa State Scientist 2; Bomb 1; Rushing Handbook editor 3; Social Bureau; Union Nite Club 1.2; Home Economics Ball 1; Senior Prom 1; YWCA 1.2; Homecoming 2.

OZMUN, JOHN P.: Ames, *Farm Operation*—Adelante; Farm Operation Club 1.2,3,4.

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PAAKKONEN, ONNIE E.: Ames, *Forestry*—Forestry Club 1.2, vice-president 3, president 4; Society of American Foresters.

PAARLBERG, JEANNE E.: Harvey, Ill., *Home Economics Education*—Kappa Kappa Gamma; Science Women's Club Council 2; Joint Social Council 2.3; Homecoming 4; Monmouth College.

PAHLE, RAYMOND G.: West Allis, Wis., *Veterinary Medicine*—Phi Zeta; Junior American Veterinary Medicine Association treasurer 3; Veishea 1.2.

PAINE, ALICE E.: Eagle Grove, *Botany*—Science Women's Club 3.4; Botany Club 3.4; Eagle Grove Junior College.

PALMER, CLOYDE D.: Keota, *Dairy Husbandry*—Dairy Husbandry Club 1.3,4; secretary 2; Football manager 1.2,3,4; Varsity "I" Club 3.4.

PALMER, EDWARD J.: Kewanee, Ill., *Animal Husbandry*—Sigma Alpha Epsilon president, vice-president; Scabbard and Blade president; Interfraternity Council secretary; Greek Week; Military Ball 4; Football.

PARKER, DARREL F.: Henderson, *Forestry*—Adelante; Alpha Zeta 2; Forestry Club 1.2,3,4; Ames Forester; Paul Bunyan Day; Festival Choir.

PARKER, DORMAN E.: Newton, *Farm Operation*—Pi Kappa Alpha; Wentworth Military Academy.

PARR, NANCY H.: Waterloo, *General Home Economics*—Kappa Alpha Theta; Home Economics Club 1.2,3,4; Engineers' Carnival 2; Monticello College.

PARROTT, JOHN W.: Danville, *Farm Operation*—Arnold Air Society 1.2,3,4; Farm Operation Club 1.2,3,4; Festival Choir 1.2,3.

PARRY, J. THOMAS: Biglerville, Pa., *Industrial Education*—Acacia; Epsilon Pi Tau 3.4; Industrial Education Club 1.2,3,4; Harvest Ball chairman 4; Veishea 2.3,4.

PARSONS, DOROTHY J.: Ames, *Home Economics Education*—Chi Omega; Home Economics Club 1.2,3,4; Iowa Homemaker 1.2,3,4.

PARSONS, HARRIET: Redfield, S. Dak., *Textiles and Clothing*—Kappa Alpha Theta; Mortar Board; Omicron Nu; Phi Upsilon Omicron 3, president 4; Home Economics Club 2.3,4; Textiles and Clothing Club president 4; Union 410 chairman 3; Panhellenic Council 4; Social Bureau 4; ISC Orchestra 2; Veishea 3; South Dakota State College.

PARSONS, LAURANCE W.: Keokuk, *Electrical Engineering*—American Institute of Electrical Engineers-Institute of Radio Engineers treasurer 4; ISC Fencing Club; Veishea 3; Harvard College.

PARSONS, MERRILL M.: Selma, *Animal Husbandry*—Block and Bridle Club 1.2,3,4; Sextans 3.4.

PASCHAL, WILLIAM L.: Maynard, *Dairy Husbandry*—Alpha Gamma Rho; Dairy Husbandry Club.

PATTERSON, ROBERT L.: Ames, *Industrial Economics*—Delta Upsilon; Iowa State Society of Industrial Economists 1.2,3,4; Bomb 2; Veishea 1.2.

PAULSEN, ELAINE D.: Stockton, *Home Economics Education*—Sigma Kappa.

PAULSEN, VIRGINIA A.: Toledo, Ohio, *Dietetics*—Delta Zeta; Home Economics Club 2.3,4; Bomb 4; College of Charleston.

PEARSON, ALEEN D.: Albert City, *Chemical Engineering*—Sigma Chi.

PECK, JOHN H.: Garner, *Civil Engineering*—American Society of Civil Engineers 3.4.

PEGAH, ISMAIL I.: Teheran, Iran, *Architecture*—American Institute of Architects; Cosmopolitan Club.

PENDLEBURY, ANN L.: LaPorte City, *Dietetics*—Kappa Delta treasurer 3; Mortar Board 3.4; Omicron Nu 3.4; Phi Upsilon Omicron 3.4; Cardinal Guild secretary 3; Home Economics Club 1.2,3,4; Red Cross Board 1.2,3,4; Iowa Homemaker business manager 2.3; Panhellenic Council president 3.4; YWCA 1.2,3; Freshman Handbook business manager 2; Homecoming treasurer 2; Veishea treasurer 3; Merrill-Palmer.

PENN, DOROTHY J.: St. Louis, Mo., *Textiles and Clothing*—Home Economics Club 1.2,3,4; Winter Sports Club 1; Frisbie Fellowship 1; Veishea 2.3,4.

PENNOCK, RONALD N.: Rockford, Ill., *Industrial Economics*—Tau Kappa Epsilon; Iowa State Society of Industrial Economists 3.4; Investments Club 4; Student Society of Landscape Architects 1.2; Yel-Jax 1; Veishea 2.

PETERS, DARLENE P.: Ceylon, Minn., *Dietetics*—Home Economics Club 3; University of Minnesota.

PETERSEN, HORACE A.: Des Moines, *Veterinary Medicine*—Junior American Veterinary Medicine Association 1.2,3,4; Veishea 1.2; Grandview College; South Dakota State College.

PETERSEN, MARYLOU: Boone, *History*—Kappa Kappa Gamma; Science Women's Club 1.2,3,4; Panhellenic Council 3; Joint Social Council secretary 4; 630 Club secretary 3; Pep Council 3.

PETERSON, DONALD E.: Odebolt, *Farm Operation*—Farm Operation Club 1.2,3,4.

PETERSON, DORALENE R.: Mazonia, *Dietetics*—Alpha Delta Phi president 3.4; Omicron Nu 3.4; Home Economics Club 1.2,3,4; Twisters 1.2,3; Panhellenic Council secretary-treasurer 3.4; YWCA 1.2,3,4; Bomb secretary 3.4.

PETERSON, JOHN F.: Marshalltown, *Mathematics*—Phi Delta Theta; ISC Band 1.2,3,4; Marshalltown Junior College.

PETERSON, RACHEL A.: Eagle Grove, *Home Economics Education*—Home Economics Club 1.2,3,4; WAA 2.3,4; Kappa Phi 2; Wesley Foundation 1.2,3,4.

PETERSON, ROBERT R.: Ames, *Forestry*—Forestry Club 1.2,3,4; Veishea 1.2,3,4.

PETERSON, WILLARD L.: West Chester, *Industrial Economics*—Joint Social Council vice-president 3; Parsons College.

PETRY, DON A.: Akron, *Civil Engineering*—Tau Lambda Rho 3.4; American Society of Civil Engineers 1.2,3,4; Engineers' Carnival 4; Festival Choir 3.4; Intervarsity Christian Fellowship 2.3,4; Baptist Fellowship 1.2,3,4; president 4; Veishea 2.3,4.

PHILLIPS, FRANCIS M.: Earlville, *Mechanical Engineering*—Sigma Theta Epsilon 2; American Society of Mechanical Engineers 3.4; Promenaders 1.2; 630 Club 2; ISC Band 1.2,3; Festival Choir 2.3; Wesley Foundation 1.2; Institute of Aeronautical Sciences 1; Veishea 2.3.

PHILSON, DEXTER D.: Harlan, *Veterinary Medicine*.

PIEPER, RICHARD P.: Des Moines, *Electrical Engineering*—Eta Kappa Nu 2; Pi Mu Epsilon 3; American Institute of Electrical Engineers-Institute of Radio Engineers president 3; Veishea 3.

PIERCE, ROBERT E.: Columbus Junction, *Animal Husbandry*—Alpha Sigma Phi vice-president, president; Block and Bridle Club 1; Horticulture Club 1.2; Veishea 2.3.

PIERCE, WILLIAM E.: Ames, S. Dak., *Civil Engineering*—Alpha Tau Omega treasurer 4; Iowa Engineer 1; Veishea 3.

PIGOTT, BEVERLY J.: Monticello, *Farm Operation*—Science Women's Club 1; Cardinal Guild 4; Iowa State Daily 3; Iowa Agriculturist 1.2,3; Agricultural Journalism Club 1.2,3; Dairy Husbandry Club 2; Little International 1; ISC Band 2; Fannel Court Council 4; Veishea 1.

PIGOTT, RUSSELL W.: Ames, *Agricultural Journalism*—Theta Chi; Sigma Delta Chi 2.3,4; Iowa Agriculturist 1.2,3; Iowa State Daily 1.2; editor 3; Green Gander 2.4; business manager 3; Agricultural Journalism Club 1.2; Interfraternity Council 2; YMCA 1; Basketball manager 2.3; Veishea 1.2.

PIPPERT, CHARLES A.: Prophetstown, Ill., *Farm Operation*—Theta Xi; Alpha Phi Omega; Farm Operation Club 2.3,4; All-Agricultural Banquet 3; Winter Sports Club 2.3; Veishea 2.3; University of Oklahoma.

PITCHER, MARSHALL O.: Collins, *Veterinary Medicine*—Adelante president 2.4; Interfraternity Council vice-president 3; Junior American Veterinary Medicine Association 1.2,3,4; Veterinarian 2.3.

PLACE, LOUISE P.: Emmetsburg, *Home Economics Education*—Alpha Gamma Delta; Home Economics Club 1.2,3,4; Festival Choir 1.2,3; YWCA 1.2,3,4; Kappa Phi 1.2,3,4; Wesley Foundation 1.2,3,4.

PORTER, KENNETH A.: Riviera Beach, Fla., *Animal Husbandry*—Acacia.

PORTER, RICHARD L.: Eldridge, *Agricultural Education*—Agricultural Education Club 2.3,4; St. Ambrose College.

POTTS, HORTON R.: Des Moines, *Electrical Engineering*—Lambda Chi Alpha.

POWELL, MARGARET A.: Arlington, N.J., *Child Development*—Home Economics Club 1.3; Iowa State Singers 1.2; ISC Players 2; Veishea 3.

PRASTKA, RICHARD L.: Cedar Rapids, *Mining Engineering*—Alpha Tau Omega; Alpha Phi Omega; American Institute of Mining Engineers president 4; Iowa Engineer 1.2,3; Golf 1.2.

PRESTON, RICHARD G.: Waukon, *Agricultural Education*—Eta Ward president 3; Agricultural Education Club 2.3,4; Religion in Life 3.

PRICE, GEORGE O.: Ames, *Electrical Engineering*—Eta Kappa Nu 3, president 4; Tau Beta Pi 3.4; Theta Eta Sigma 1.2,3,4; American Institute of Electrical Engineers-Institute of Radio Engineers 2.3,4; Institute of Radio Engineers secretary 4.

PUTTMANN, DWIGHT R.: Kingsley, *Agricultural Education*—Agricultural Education.

R

RALES, ATHENA: Des Moines, *Psychology*—Science Women's Club 1.2; Radio Workshop 3.4; United World Federalists 2.3,4; Newman Club 1.2,3,4.

RANDALL, COLLIN M.: Garrison, *Farm Operation*—Alpha Chi Rho.

RANSOM, FLOYD S.: Moulton, *Agronomy*.

- RAWLEY, JAMES E.: Joliet, Ill., *Forestry* - Varsity "I" Club 3; Newman Club 1,2,3,4; Football 1,2,3,4; University of Illinois.
- REDDINGTON, BARBARA C.: Kansas City, Mo., *General Home Economics* - Alpha Gamma Delta rush chairman 4; Home Economics Club 1,2,3,4; Household Equipment Club secretary 2; Radio Workshop; TV Workshop; ISC Band 1,2,3,4; ISC Concert Band secretary 4; YWCA 1; Veishea 1,2,3,4.
- REECE, WILLIAM O.: Armstrong, *Veterinary Medicine*.
- REED, GARETH L.: Springfield, *Mechanical Engineering* - Tau Beta Pi 1; Pi Tau Sigma 2; American Society of Mechanical Engineers 5.
- REHMAN, CHARLES J. JR.: Nyack, N.Y., *Animal Husbandry* - Pi Kappa Phi; Arnold Air Society 3,4; Block and Bridle Club 1,2,3,4; Little International 3; Veishea 2,3.
- REICHLINGER, JAMES D.: West Point, Neb., *Farm Operation* - Farm Operation Club 1,2,3,4.
- REIGELBERGER, FRANK R.: Fort Dodge, *Farm Operation*.
- REIMANN, IVAN W.: Middle Amana, *Farm Operation* - Adelante; Farm Operation Club 1,2,3,4; 630 Club 2; Baseball 1.
- REIMAN, RAYMOND P.: Auburn, *Agricultural Journalism* - Tomahawk president 2; Sigma Delta Chi 2,3,4; Alpha Zeta 3,4; Harvest Ball 1; Iowa Agriculturist 2,3; Iowa Agriculturist Publication Board 2,3; Newman Club 1,2,3,4; Veishea 2.
- REIMES, EDITH J.: Waldo, Wis., *Home Economics Education* - ISC Band 1; Campus 4-H 2,3,4; Intervarsity Christian Fellowship 2,3,4; Baptist Youth Fellowship 2,3; Central College.
- RENAUD, R. E.: Hampton, *Forestry* - Sigma Alpha Epsilon; Ames Forester; Iowa Agriculturist.
- RHAMY, JOHN D.: Ames, *Electrical Engineering* - Eta Kappa Nu 3,4; Tau Beta Pi 3,4; American Institute of Electrical Engineers-Institute of Radio Engineers 1,2,3,4.
- RICE, CHARLES E.: Omaha, Neb., *Psychology* - Acacia; Psi Chi 3,4; ISC Players 2; Iowa State Scientist 2; 630 Club 3.
- RICE, JOAN C.: Villa Park, Ill., *Institution Management* - Sigma Kappa treasurer 3; Home Economics Club 1,2,3,4; Interfaith Council 2,4, vice-president 3; Religion in Life 2,3; Iowa State Singers 1,2; ISC Players 1,2,3, treasurer 4; Veishea 2.
- RICE, NORMAN L.: Collins, *Mechanical Engineering* - American Society of Mechanical Engineers 2,3,4.
- RICHARD, ALBERT C.: Tinley Park, Ill., *General Science* - Sigma Theta Epsilon 1,4, treasurer 3, president 2; Wesley Foundation 1,2,3,4; Veishea 3.
- RICHARDS, JOSEPH R.: Oakhurst, N.J., *Industrial Economics* - Sigma Nu; Varsity "I" Club 3,4; Swimming 3,4.
- RINKER, BEVERLY B.: Ogden, *Child Development* - Delta Delta Delta; Home Economics Club 1,2,3,4; Red Cross Board 1,2,3; YWCA 1,2; WAA 1,2,3.
- RINKER, JANICE L.: Ogden, *Dietetics* - Omicron Nu 3,4; Roberts Hall secretary 2; Festival Choir 2; Twisters secretary 2,3; Home Economics Club 1,2,3,4; Promenaders 2,3,4; Wesley Foundation 1,2,3; Veishea 3.
- RINKER, OLIVER D.: Ogden, *Farm Operation* - Alpha Gamma Rho; Scabbard and Blade 3,4; Agricultural Council 2,3; Farm Operation Club 1,2,4; Colorado AKM.
- ROBINSON, GEORGE A. JR.: Ames, *Electrical Engineering* - Acacia; Phi Mu Alpha treasurer; ISC Band treasurer; Iowa State Scientist treasurer.
- ROBINSON, GILBERT W.: Ames, *Mechanical Engineering* - Theta Delta Chi; American Society of Mechanical Engineers 2,3,4; Society of American Military Engineers 2,3; Freshman Mixer 3; Veishea 2,3; University of Omaha.
- ROBINSON, JAMES A.: Maquoketa, *Mathematics* - Kansas State Teachers College.
- ROBSON, J. HENRY: Winnetka, Ill., *Farm Operation* - Phi Kappa Psi; Green Gander 2,3; Bomb 1,2,3; Homecoming 3; Veishea 2,3.
- ROBSON, JOHN H.: Wataga, Ill., *Farm Operation* - Tau Kappa Epsilon; Farm Operation Club 1,2,3,4; Promenaders 3.
- RODAWIG, WILLIAM E.: Spirit Lake, *Animal Husbandry* - Sigma Nu; Block and Bridle Club; Little International 4; University of Iowa.
- ROGERS, DAVID M.: Boone, *Aeronautical Engineering* - Institute of Aeronautical Sciences vice-president 4; Boone Junior College.
- ROHWEDDER, ROBERT R.: Albert City, *Animal Husbandry* - Sigma Chi; Scabbard and Blade 3,4; Block and Bridle Club 2,3,4; 630 Club 3; Varsity "I" Club 2,3, president 4; Football 1,2,3,4; Basketball 1.
- ROLAND, IRENE A.: Dakota City, *Home Economics Education* - Home Economics Club 2,3,4; Lutheran Student Association 1,2,3,4.
- ROMANS, STANLEY C. JR.: Des Moines, *Veterinary Medicine* - Grandview College.
- ROMEY, ROSAMOND: Mason City, *General Home Economics* - Kappa Kappa Gamma.
- ROOKER, JAMES A.: Sioux City, *Mining Engineering* - Beta Theta Pi; Knights of St. Patrick 2,3; Scabbard and Blade 2,3; Society of Mining Engineers 1,2; American Institute of Mining Engineers 1,2,3.
- ROSENBERGER, PEGGY J.: Marshalltown, *Applied Art* - Delta Phi Delta; Home Economics Club.
- ROTH, DANIEL B.: Kellogg, *Civil Engineering* - American Society of Civil Engineers 2,3,4; ISC Band 1,2,3,4.
- ROTHMEYER, LINUS F.: Fort Atkinson, *Agricultural Education* - Agricultural Education Club 1,2,3,4.
- ROWE, HAROLD B.: River Forest, Ill., *Animal Husbandry* - Block and Bridle Club; Florida Southern College.
- ROWLEY, CARL H.: Guthrie Center, *Horticulture* - Alpha Zeta 3,4; Horticulture Club 1,2,3,4; Agricultural Council 3,4; ISC Band 1,2; Flower Judging Team 3; Horticulture Show.
- RUGGER, WILLIAM T.: Oxford, *Veterinary Medicine* - Junior American Veterinary Medicine Association vice-president 4; Class president 1; Veishea.
- RUSSELL, ROBERT J.: Iowa City, *Forestry* - Forestry Club vice-president 1; Paul Bunyan Day 1; University of Iowa.
- RUSSE, A. CLARE: Marshalltown, *Landscape Architecture* - Sigma Phi Epsilon; Scabbard and Blade 1,2,3; Society of Landscape Architects 1,2,3,4; Varsity "I" Club 3; Basketball 1,2,3,4.
- RUTTER, JAMES K.: Rockwell City, *Agricultural Journalism* - Sigma Delta Chi president 3,4; Agricultural Council 3,4; Iowa Agriculturist editor 3,4; Iowa State Daily, 2,3,4; Green Gander Publication Board 3,4.
- RYE, RAYMOND T.: Sioux City, *Geology* - Phi Delta Theta.
- SAHLBERG, JEANNE H.: LaGrange, Ill., *Applied Art* - Pi Beta Phi; Delta Phi Delta 3,4; Home Economics Club 2,3,4; YWCA 1,2,3,4.
- SAMUELSON, PATRICIA A.: Comfrey, Minn., *General Home Economics* - Kappa Delta; Home Economics Club 1,2,3,4; Home Economics Council 3; Iowa Homemaker 2,3; Radio Workshop 1,2,3; TV Workshop 1,2,3; YWCA 1,2; Veishea 2.
- SANDS, HELEN L.: Ottumwa, *Dietetics* - Omicron Nu secretary 3,4; Home Economics Club 1,2,3,4; Dormitory Council treasurer 4; Birch Hall president 4; Campus 4-H 1,2; Religion in Life 2,3; Kappa Phi 1,2,3,4; Wesley Foundation 1,2,3,4.
- SARTOR, DONNA J.: Mason City, *Dietetics* - Kappa Delta; Home Economics Club 3,4; Campus Chest 4; WAA 3,4; Newman Club 2,3,4; College of St. Teresa.
- SCHALLAU, CON: Grinnell, *Forestry* - Farm House treasurer 3,4; Alpha Zeta 3,4; Phi Mu Alpha 2,3,4; ISC Band 1,2,3,4; ISC Orchestra 1,2,3,4; Forestry Club 1,2,3,4; Ames Forester 2,3; editor 4.
- SCHIEBLER, BERNARD J.: Davenport, *Mechanical Engineering* - Pi Tau Sigma 4,5; American Society of Mechanical Engineers 4,5; American Institute of Electrical Engineers-Institute of Radio Engineers 5; Cyclone Rollers 3; Newman Club 3,4,5; St. Ambrose College.
- SCHLOTT, MARY C.: Council Bluffs, *Home Economics Journalism* - Theta Sigma Phi; Phi Upsilon Omicron; Home Economics Club; YWCA; Twisters; Wesley Foundation; Iowa State Daily; Green Gander Publication Board.
- SCHLUE, MARY A.: Cedar Rapids, *Applied Art* - Delta Phi Delta vice-president 3,4; Festival Choir 1,2; WAA 1; Religion in Life 2; Homecoming 3,4; Veishea 2,3.
- SCHMALL, LEO M.: Swet City, *Veterinary Medicine* - Junior American Veterinary Medicine Association 1,2,3,4; Veishea 1,2,3.
- SCHMID, SYLVIA A.: Balboa Island, Calif., *Institution Management* - Kappa Alpha Theta; Phi Upsilon Omicron; Home Economics Club; Core Curriculum Committee.
- SCHMIDT, BERTIE L.: Treynor, *Agronomy* - Theta Delta Chi treasurer 3; Phi Eta Sigma 1; Alpha Phi Omega 1,2,3; Alpha Zeta 3,4; Iowa State Singers 1,2; Agronomy Club 1,2,3,4; Frisbie Fellowship 1,2,4, vice-president 3; Agricultural Council 3,4.
- SCHMIDT, BEVERLY A.: Iowa Falls, *Home Economics Education* - Dormitory Council 2,3; Kappa Phi 1,2,3,4.
- SCHMIDT, VERNER N.: Des Moines, *Forestry* - Knapp House president 3; Forestry Club 1,2,3; Ames Forester 2, business manager 3; Grandview College.
- SCHOENLEIN, HENRY W. JR.: Ferndale, Mich., *Sociology* - Kappa Sigma vice-president 4; Scabbard and Blade; Sextant treasurer 3, president 4; Religion in Life 2.
- SCHRAEDER, DAVID M.: Des Moines, *Chemistry* - Sigma Phi Epsilon; Phi Eta Sigma 1; Sketch Publication Board chairman 4; Sketch 3,4; Gamma Delta 1,2.
- SCHUMACHER, E. JEAN: Dubuque, *Home Economics Education*.
- SCHWEITZER, JEANNETTA M.: Ottumwa, *Home Economics Education* - Elm Hall secretary 3, vice-president 4; Women's "I" Fraternity 4; WAA 1,2,3,4; WAA Council 4; Lutheran Student Association 1,2,3,4; Home Economics Club 1,2,3,4; YWCA 1,2; Campus 4-H 1,2,3; Festival Choir 2; Twisters 2,3; Dormitory Council 4; Homecoming 3; Veishea 2,3.
- SCHWENDEMANN, LYNAS K.: Lehigh, *Home Economics Education* - Alpha Gamma Delta secretary; Home Economics Club 1,2,3,4; Iowa State Singers 1,2,3,4; Festival Choir 1,2,3,4; YWCA 1,2,3,4.
- SEATH, DONALD D.: Lexington, Ky., *Agricultural Engineering* - Farm House secretary 4; Alpha Zeta 3,4; Phi Mu Alpha vice-president 3,4; American Society of Agricultural Engineers 1,2, treasurer 3, president 4; Iowa State Singers 1,2,4, vice-president 3; ISC Band 1.
- SEVERSON, RAYMOND J.: Moorhead, *Industrial Economics*.
- SEVERSON, RICHARD H.: Kanawha, *Agronomy* - Alpha Gamma Rho; Varsity "I" Club 3,4; Baseball 1,2,3,4.
- SHANK, PHYLLIS A.: Independence, Mo., *Home Economics Education* - Home Economics Club 3,4; Graceland College.
- SHAW, ALFRED E. JR.: Bartley, N.J., *Agricultural Engineering* - American Society of Agricultural Engineers 1,2,3,4.
- SHEARER, JAMES W.: Newton, *General Science* - Psi Chi 4; Festival Choir 1,2,3,4; Varsity "I" Club 3,4; Track 2,3,4; Veishea 3,4.
- SHELDON, LYNDON L.: Des Moines, *Mathematics* - Iota Ward president 3; Ward Executive Council 3.
- SIEV, DANIEL J.: Red Oak, *Veterinary Medicine* - Creighton University.
- SHIRES, DALE G.: Elliott, *Agricultural Education* - Farm Operation Club 1,2; Agricultural Education Club 3,4; Festival Choir 3; Wesley Foundation 1,2,3,4.
- SHONTZ, WILLIAM D.: Correctionville, *Agricultural Education* - Lambda Chi Alpha; Agricultural Education Club 1,2,3,4; Arnold Air Society 3,4; ISC Band 2.
- SHOOP, RONALD D.: Fort Madison, *Physical Education-Radio-Television* - Scabbard and Blade 2; Football 1,2,3.
- SHULENBERGER, MARVIN K.: Sioux City, *Aeronautical Engineering* - Sigma Gamma Tau 3,4; Institute of Aeronautical Sciences 2,3,4; Morningside College.
- SIDDALL, DARLOW G.: Marathon, *Mechanical Engineering* - Phi Kappa Tau; American Society of Mechanical Engineers 3; Veishea 3.
- SIDLES, JAMES: Centerville, *Agricultural Engineering* - Pi Kappa Alpha; Iowa State Singers 2; ISC Band 1.
- SILVER, DONALD A.: Forest City, *Electrical Engineering* - Pi Mu Epsilon 4; American Institute of Electrical Engineers-Institute of Radio Engineers 3,4.
- SIMMONS, N. KENNETH: Kansas City, Mo., *Chemical Technology* - Alpha Phi Omega 1,2,3; American Chemical Society; Newman Club 3,4; University of Kansas City.
- SIMMONS, ROBERT: Fairfield, *Agricultural Journalism*.
- SINGER, THOMAS J.: Elk Point, S. Dak., *Agronomy* - Pershing Rifles 1,2; Agronomy Club 1,2,3,4; Dance Club 4; Toastmasters Club 4; Newman Club 1,2,3,4.
- SINGER, VERLA J.: Spirit Lake, *Child Development* - Home Economics Club 1,2,4; YWCA 1.
- SKALA, MARY J.: Tama, *Home Economics Journalism*.
- SKINNER, MARIAN J.: Russell, *Textiles and Clothing* - Alpha Gamma Delta; Home Economics Club 3,4; Festival Choir 1; Roger Williams Club 1,2,3,4.
- SLADKEY, JOHN R.: Chicago, Ill., *General Science* - Theta Chi; Forestry Club 1; Iowa Agriculturist 1; Veishea 1,2,3.
- SLATTERY, WILLIAM B.: Des Moines, *Mechanical Engineering* - Grandview College.
- SLISS, O. A.: Cedar Rapids, *Institution Management* - Omicron Nu 3,4; Home Economics Club 1,2,3,4; Newman Club 1,2,3,4.
- SMALL, NORMA M.: Letts, *Home Economics Education* - Kappa Delta; Iowa State Singers 3,4; Festival Choir 1,2,3,4; Little International 2; Veishea 2,3.
- SMALLEY, ROBERT A.: Muscatine, *Electrical Engineering* - Tau Kappa Epsilon; American Institute of Electrical Engineers-Institute of Radio Engineers 1,2; Festival Choir 1,2,3.
- SMITH, BURTON N.: Fond du Lac, Wis., *Industrial Economics* - Iowa State Society of Industrial Economists; University of Wisconsin; Oshkosh State Teachers College.
- SMITH, CLARENCE M.: Mt. Vernon, *Architectural Engineering* - Lambda Chi Alpha; American Institute of Architects 3; Cornell College.
- SMITH, DALE H.: Wayland, *Agricultural Education* - Delta Sigma Phi; Pershing Rifles 1,2; Arnold Air Society 2,3,4; Farm Operation Club 1,2; Agricultural Education Club 2,3,4; Harvest Ball 2.

SMITH, DONALD E.: Pittsford, N. Y., *Chemical Engineering* - American Institute of Chemical Engineers 2,3,4; Engineers' Carnival 3; Veishea 3; Rochester Institute of Technology.

SMITH, DONALD L.: Nichols, *Foreign Trade and Service* - Government and History Club 3,4.

SMITH, DONNA L.: Oakville, *Dietetics* - Home Economics Club 1,2,3,4; Rural Young People 1,2; WAA 1,2.

SMITH, GERALD A.: Omaha, Neb., *Electrical Engineering* - Theta Xi; American Institute of Electrical Engineers 1,2; Track 1,2.

SMITH, GORDON R.: Jefferson, *Technical Journalism* - Tau Kappa Epsilon; Sigma Delta Chi 2,3,4; Iowa State Daily 2,3,4; Sketch 2,3, Editor 4.

SMITH, GWENDOLYN A.: Ft. Madison, *Applied Art* - Pi Beta Phi; Delta Phi Delta; Home Economics Club; Union 410; Cottey College.

SMITH, JAMES R.: Ottumwa, *Science* - Sigma Phi Epsilon; Phi Eta Sigma 1; Delta Sigma Rho 3; Joint Social Council 2; ISC Band 1,2,3; ISC Debators 2,3; Roger Williams Club 1,2,3; University of Iowa.

SMITH, JOHN E.: Volga, *Veterinary Medicine*.

SMITH, MAURICE K.: Janesville, *General Science*.

SMITH, O. VERNON: Panora, *Farm Operation* - Farm Operation Club; Veishea 3.

SMITH, WAYNE B.: Urbana, *Animal Husbandry* - Alpha Gamma Rho; Farm Operation Club 1,2,3; Dairy Husbandry 1,2,3; Block and Bridge 3,4; Men's Glee Club 1,2; Little International 1,2,3,4; Veishea 3.

SMITH, WESLEY D.: Yankton, S. Dak., *Civil Engineering* - Tau Lambda Rho 3,4; American Society of Civil Engineers 2,3,4; Creighton University.

SPEER, RALPH W.: Sault Ste. Marie, Mich., *Civil Engineering* - Acadia; Knights of St. Patrick treasurer 3; president 4; Tau Lambda Rho 4; president 3; Scabbard and Blade 3,4; American Society of Civil Engineers 1,2,4, vice-president 3; Engineering Council secretary 3, president 4; Cardinal Guild 4; Interfraternity Council 4; Iowa Engineer Publication Board 4; Engineers' Carnival chairman 3; Greek Week chairman 3; Rensselaer Polytechnic Institute.

SPOUL, PATRICIA J.: Morristown, N.J., *Applied Art* - Kappa Alpha Theta; Home Economics Club 1,2,3,4; YWCA 1,2,3; WAA; Engineers' Carnival.

STALEY, JERRY L.: Hampton, *Animal Husbandry* - Alpha Gamma Rho; Little International 1,2,3,4; Wrestling 1,2.

STALL, ELDON D.: Waukegan, *Farm Operation* - Farm Operation Club 2,3,4.

STANEK, GILBERT E.: Fort Dodge, *Agronomy* - Pi Kappa Phi rush chairman, president 3; Cardinal key president 4; Alpha Zeta treasurer 3,4; Gamma Sigma Delta 4; Scabbard and Blade 3,4; Cardinal Guild president 4; Agronomy Club 2,3,4; Theater Workshop 1,2; Homecoming Pep King 3.

STANGE, JAMES H.: Davenport, *Architecture* - Phi Delta Theta; Knights of St. Patrick 2; Athletic Council 1,2; Basketball 1,2,3.

STEFFE, DONALD L.: Forest City, *Electrical Engineering* - Pammel Court Council 3,4.

STEIN, KENNETH J.: Poughkeepsie, N.Y., *General Science* - Kappa Nu; Iowa State Daily; Green Gander 3; TV Workshop 3,4; Union College.

STEINER, CONRAD S.: Lexington, Ky., *Veterinary Medicine* - Sigma Nu secretary 3; Junior American Veterinary Medicine Association 1,2,3,4; University of Kentucky.

STEVENS, AUDREY L.: Wakefield, Neb., *Chemistry* - Wayne State Teachers College.

STEVENS, MARTHA L.: Des Moines, *Bacteriology* - Festival Choir 2; Writers Roundtable 1; Roger Williams Club 1,2,3; Veishea 2.

STICKLER, FRED C.: Villisca, *Agricultural Education* - Phi Delta Kappa 3,4; Agricultural Education Club 1,2,3,4.

STIELOW, DONALD T.: Des Moines, *Electrical Engineering* - Godfrey House president 3,4; American Institute of Electrical Engineers-Institute of Radio Engineers 3,4; Grandview College.

STOLL, JOANNE L.: Maywood, Ill., *Household Equipment* - Interservice Christian Fellowship secretary 4; Wheaton College.

STRABALA, JOSEPH L.: Lohrville, *Chemical Technology*.

STRAUB, EDWARD E.: Burbank, Calif., *Mechanical Engineering* - John Muir College.

STROBER, ROGER W.: Reinbeck, *Farm Operation* - FarmHouse; Alpha Zeta 3,4; Farm Operation Club 1,2,3,4; Iowa Agriculturist 2; Religion in Life 4; YMCA 1,2,3,4; Westminster Fellowship 1,2,3,4; Veishea 2,3,4.

STROTHMAN, CHARLOTTE E.: New London, *Home Economics Education* - Tomahawk 1; Home Economics Club 3; Iowa State Singers 1,2,3,4; Campus 4-H 1,2; Iowa Future Teachers Association 3; Rural Young People.

STUBER, MARTHA L.: Ames, *General Science* - Kappa Alpha Theta; Science Women's Club 1,2,4, vice-president 3; Cardinal Guild 4; Social Bureau 3; WAA Council; Women's Intramural Board; Iowa State Singers.

STUMP, RICHARD W.: Denison, *Geology* - Phi Delta Theta; Geology Club 3,4; Iowa State Teachers College.

SUMMERS, JOAN L.: Audubon, *Home Economics Education* - Delta Delta Delta.

SUNDERMAN, SHIRLEY E.: Blakesburg, *Home Economics Education* - Zeta Tau Alpha; Home Economics Club 2,3,4; Interservice Christian Fellowship 2,3,4; Gamma Delta 3,4; Iowa Wesleyan College.

SUTHERLAND, LEE G.: Mammoth Spring, Ark., *Veterinary Medicine* - Junior American Veterinary Medicine Association president; Class president 2; Memphis State College.

SUTTON, LEON J.: Annandale, N.J.: *Veterinary Medicine* - Phi Beta 3; Track 1,2; Cross Country 1,2; Rutgers University; Allegheny College.

SWANSON, ARNOLD R.: Shenandoah, *Agricultural Education* - FarmHouse; Alpha Zeta 3,4; Agricultural Education Club 1,2,3,4; Iowa State Singers 3,4; Festival Choir 2; Lutheran Student Association president 4; Track 1,2; Varsity "I" Club 2; Veishea 2.

SWANSON, D. SUE: Council Bluffs, *Home Economics Education* - Kappa Kappa Gamma; Home Economics Club 1,2,3,4; Student Properties Board 1,2,3,4; YWCA 1,2,3,4; WAA 1,2,3,4; Bomb 3.

SWOPE, LORELLE M.: Keokuk, *Ceramic Engineering*.

T

TAYLOR, MARVIN E.: Humeson, *Agricultural Education* - Farm Operation Club 1,2; Agricultural Education Club 2,3,4; Arnold Air Society; Little International.

TAYLOR, ROBERT I.: Auburn, *Civil Engineering* - Beta Theta Pi president 4; Scabbard and Blade 3,4; Sextant 3,4; Tau Beta Pi 3,4; Social Bureau 3; Engineering Council 3; Varsity "I" Club 3,4; Baseball 2,3,4; Homecoming 1; Veishea 2.

TAYLOR, ROBERT W.: Ames, *Animal Husbandry* - Sigma Alpha Epsilon.

THOMAS, FOREST M.: Muscatine, *Animal Husbandry* - Block and Bridge Club 3,4; Muscatine Junior College.

THOMAS, FRANKLIN E.: Barrington, Ill., *General Engineering* - Tau Kappa Epsilon treasurer; Iowa Engineering Society; Interfraternity Council; Pep Council 2; 630 Club secretary 2, president 3.

THOMAS, GORDON G.: Lehigh, *Veterinary Medicine* - Sigma Phi Epsilon; Junior American Veterinary Medicine Association 1,2,3,4; Veterinary Medicine Ball business manager 4; Veterinarian 1,2,3; Homecoming 1,2,3; Wesley Foundation 1,2,3,4,5,6; Veishea 1,2,3,4,5,6, co-chairman.

THOMAS, REX A.: Mt. Pleasant, *Mathematics* - Wesley Foundation 2,3,4; Iowa State Teachers College.

THOMPSON, CAROL M.: Kanawha, *Applied Art* - Home Economics Club 2,3,4; WAA 2,3,4; Cyclone Rollers 2,3,4; Wesley Foundation 2,3,4; Morningside College.

THOMPSON, LOEL E.: Pittsburgh, Pa., *General Engineering* - Sigma Phi Epsilon; Sextant; ISC Band; Iowa Engineer; Bomb; Veishea.

THOMPSON, MARILYN L.: Woodbine, *Dietetics* - Sigma Kappa; Home Economics Club 3,4; Cottey Junior College.

THUDUM, WAYNE E.: St. Catherine, Mo., *Industrial Economics* - Sigma Phi Epsilon; Iowa State Society of Industrial Economists 3,4; Sextant 2,3,4; Navy Ball co-chairman 3.

TIARKS, HAROLD E.: Silver City, *Farm Operation* - Theta Delta Chi vice-president 4; Farm Operation Club 1,2,3,4; Frisbie Fellowship 1,2,3,4.

TIDD, CHARLES K.: Marshalltown, *Industrial Economics* - Sigma Chi; Varsity "I" Club 2,3.

TIFFANY, HERBERT C.: Independence, *Dairy Husbandry* - Alpha Gamma Rho; Arnold Air Society; Dairy Husbandry Club; 630 Club.

TIFFIN, JOSEPH B.: Red Oak, *Mechanical Engineering* - American Society of Mechanical Engineers; ISC Band 1,2; Red Oak Junior College.

TINDALL, LLOYD W.: Bristow, *Farm Operation* - Farm Operation Club 2,3,4; Winter Sports Club 2; Campus 4-H 1,2,3,4; Interservice Christian Fellowship 3,4; Wesley Foundation 1,2,3,4; Veishea 3,4.

TJEBBER, JOHN O.: Laurens, *General Engineering* - Junior Iowa Engineering Society 3,4; Engineers' Carnival 3; Gamma Delta 3,4.

TOMLINSON, JOYCE H.: Collins, *Applied Art* - Omicron Nu 3,4; Delta Phi Delta 3,4; Home Economics Club 1,2,3,4; YWCA 1,2.

TONE, MELVIN N.: Grinnell, *Mechanical Engineering* - World Student Service Fund; Football 1; Track 1,2,3.

TONSFELD, WALLIS R.: Remsen, *Farm Operation* - Farm Operation Club 2,3,4; Westmar College.

TOWE, MILDRED E.: Richmond, Va., *Household Equipment* - Phi Upsilon Omicron 3,4; Home Economics Club 1,2,3,4; Home Economics Council 4; Radio Workshop 2,3,4; Interfaith Council 3,4; Roger Williams Club 1,2,3,4.

TRAUTNER, MALCOLM C.: Schenectady, N.Y., *Mechanical Engineering* - Alpha Tau Omega; American Society of Mechanical Engineers; Iowa Engineer; Missouri School of Mines and Metallurgy.

TRIPET, E. ESTELLE: Riverside, Ill., *Applied Art* - Home Economics Club 1,2,3,4; Iowa State Singers 1,2; Interfaith Council 1,2; WAA 1,2,3,4; WAA Council 4; Campus Guest 4; Religion in Life 2; Westminster Fellowship 1,2; secretary 3; Homecoming 3; Bomb 2; Veishea 1,2,3.

TRUMBO, PHILIP W.: Fairfield, *Chemical Engineering* - Pi Mu Epsilon 3,4; Tau Beta Pi 3,4; American Institute of Chemical Engineers 2,3,4; Alumni Hall treasurer 3; secretary 4; YWCA 2,3,4; Wesley Foundation 1,2,3,4.

TURNER, JAMES H.: Odebolt, *Zoology-Pre-Medicine* - Phi Mu Alpha; Phi Kappa Phi; Iowa State Singers 3; Festival Choir 1,2; ISC Band 1,2; ISC Orchestra 3.

TURNER, KENNETH L.: Cornell, Ill., *Veterinary Medicine* - Pre-Veterinary Medicine Council chairman.

TURNER, NORA M.: Davenport, *Child Development* - Home Economics Club 2,3,4; Westminster Fellowship 2,3,4; Glee Club 3,4.

TWACHTMANN, DALE H.: Lowden, *Civil Engineering* - Scabbard and Blade 3,4; American Society of Civil Engineers 2,3,4.

TWEETEN, LUTHER G.: Joice, *Agricultural Education* - Alpha Gamma Rho; Agricultural Education Club 3,4; Iowa State Singers 3,4; Interfaith Council 3,4; Lutheran Student Association 3,4; Waldorf College.

TWEETEN, RICHARD V.: Washington, *Dairy Industry* - Alpha Gamma Rho treasurer 4; Dairy Industry Club 2,4, president 3; Interservice Pledge Council 2; Agricultural Council 2,3,4; Joint Social Council 2; ISC Band 2; Washington Junior College.

U

UHRIG, JOHN W.: Raymond, Ill., *Farm Operation* - FarmHouse; Alpha Zeta 3,4; Pershing Rifles 2; Arnold Air Society 3,4; Farm Operation Club 1,2,3,4; Knights of Columbus 3,4; Newman Club 1,2,3,4.

V

VAN AVERY, JOYCE E.: Omaha, Neb., *Child Development* - Delta Delta Delta; Home Economics Club 1,2,3,4; University of New Mexico.

VAN CAMP, THOMAS G.: Breda, *Civil Engineering*.

VAN GRONIGAN, JOAN M.: Alton, *History and Government* - Delta Zeta; Science Women's Club 3,4; Home Economics Club 2; History and Government Club 3; Core Curriculum Committee 2,3; Student Properties Board 1,2,3,4; Iowa State Singers 1; Festival Choir 1,2,3; Winter Sports Club 1; Joint Social Council 3,4; Newman Club 1,2,3,4.

VAN LIEW, DENNIS J.: Des Moines, *Civil Engineering* - Sigma Nu; Tau Lambda Rho 3,4; American Society of Civil Engineers 2,3,4; ISC Players 3,4.

VAN PELT, R. EUGENE: Corning, *Agricultural Economics* - Alpha Gamma Rho president 4; Agricultural Economics Club 1,2,3,4; Agricultural Council 3, president 4; Joint Social Council 1,3; Little International 2,3; Religion in Life 2,3; YWCA 1,2,4, vice-president 3; Wesley Foundation.

VAN SPEYBROECK, DONALD J.: Belle Plaine, *Industrial Economics* - Phi Kappa Tau; Iowa State Society of Industrial Economists 2,3; Newman Club 2,3, president 4; Veishea 1,3.

VAN VOORHIS, MARGARET A.: Osage, *Home Economics Education* - Home Economics Club 2,3,4; Festival Choir 2,3; YWCA 1,2; Veishea 2,3,4; Northwestern University.

VAN WYK, BAREND J.: Marion, N.Y., *Agronomy*.

VELDHUIZEN, JOHN E.: Willmar, Minn., *Agronomy* - Agronomy Club 2,3,4; Cyclone Rollers 2; Religion in Life 3,4; Westminster Fellowship 2,3,4; Central College.

VER TEEG, RALPH E.: Knoxville, *Architectural Engineering* - Lambda Chi Alpha; American Institute of Architects 3,4.

VER STEEG, RICHARD L.: Knoxville, *Mathematics* - Lambda Chi Alpha; Pi Mu Epsilon vice-president 3,4; Arnold Air Society 3,4.

VOGL, DONALD D.: Ames, *Agricultural Education* - Iota Ward president 3; Agricultural Education Club president 3.

VOGL, GLADYS: Rock Rapids, *Institution Management*.

VOSKA, JEANETTE A.: Pocahontas, *Home Economics Education* - Gamma Chi 3; Home Economics Club 1,2,3,4; Newman Club 1,2,3,4.

VOTTELER, VINCENT A.: Fenton, *Veterinary Medicine* - Acadia.

W

WAGNER, ROBERT E.: Hollandale, Minn., *Geology* - Lambda Chi Alpha vice-president, president.

WALLACE, JO: Cedar Falls, *Child Development* - Gamma Phi Beta; Home Economics Club 1,2,3,4; Iowa State Singers 1,2; Festival Choir 1,2,3; Iowa State Daily 4; ISC Players 1; Film Theater 2,3,4; YWCA 1; Bomb 2,3,4; Homecoming 2,3; Veishea 2,3.

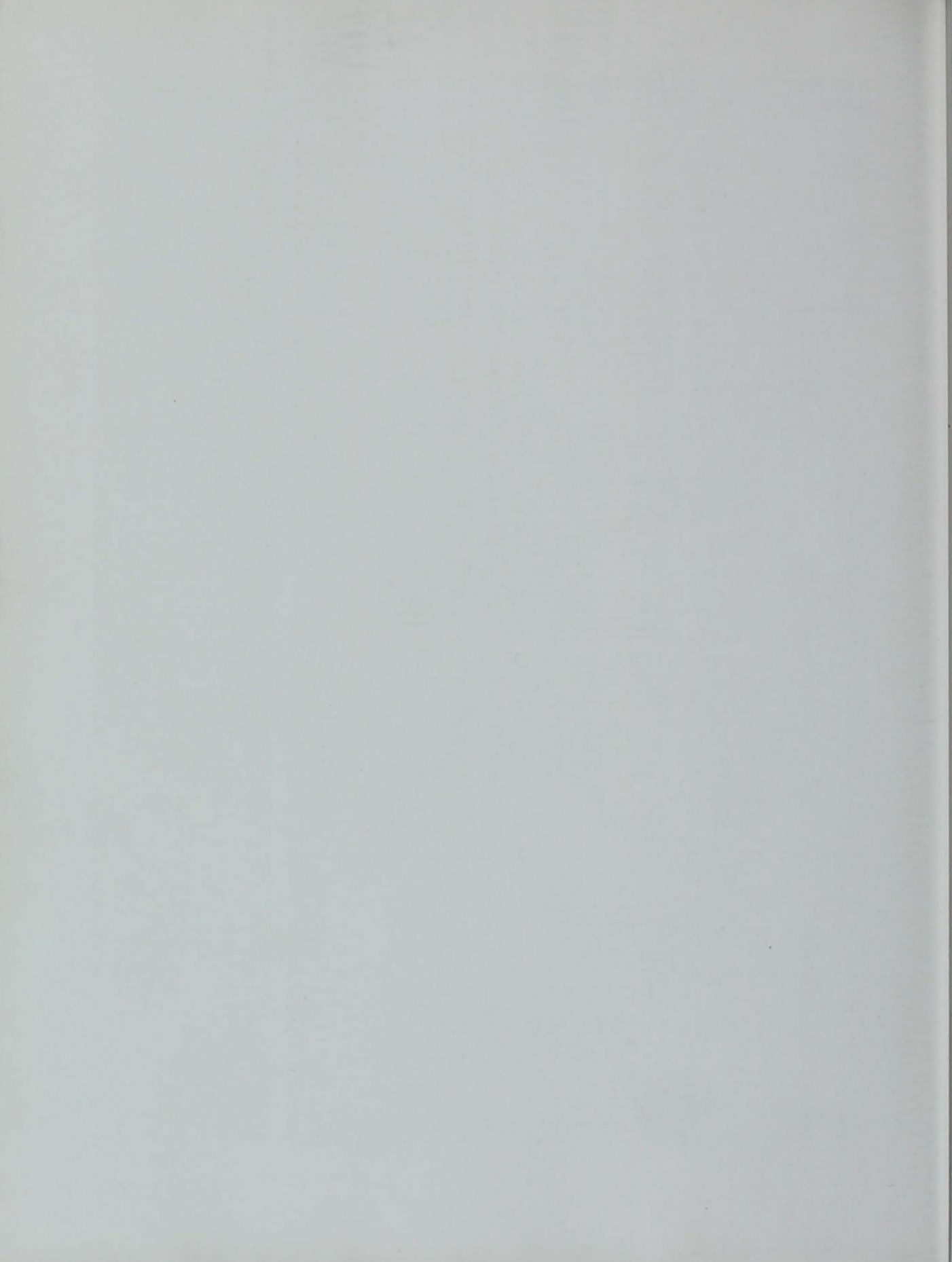
- WARD, FREDERICK L.: Marshalltown, *Industrial Economics*—Spinney House secretary-treasurer 3; Industrial Economics Club 2,3,4.
- WARNER, ROBERT N.: Ames, *Veterinary Medicine*—Delta Tau Delta treasurer 3; Phi Eta Sigma 2; ISC Band 1,2,3; Festival Choir 1; Veterinarian 4,5,6; Homecoming 6; Veishea 4,5,6.
- WATSON, ARDELLA M.: Clear Lake, *Dietetics*—Home Economics Club 1,2,3,4; Festival Choir 1,2,4; Twisters 2,3,4; Wesley Foundation 1,2.
- WATSON, BARRIE J.: Sioux City, *Veterinary Medicine*—Sigma Alpha Epsilon; Junior American Veterinary Medicine Association 1,2,3,4; Cardinal Guild 3,4.
- WATSON, MARY G.: Sanborn, *Home Economics Education*—Home Economics Club 3,4; YWCA 1; Westminster Fellowship 2,3,4.
- WATTS, CLEAL T. JR.: Rochdale, Miss., *Farm Operation*—Sigma Nu; Pershing Rifles; Scabbard and Blade; Football 1; Track 1,2,3.
- WATTS, FRED J.: Fremont, *Civil Engineering*—Tau Lambda Rho 2; American Society of Civil Engineers 4.
- WEBB, DON E.: Nevada, *Technical Journalism*—Drake University.
- WEBER, DALE W.: Fort Madison, *Civil Engineering*—Tau Lambda Rho 3,4; American Society of Civil Engineers 2,3,4; Veishea 3,4.
- WEBER, ELINOR A.: Ames, *Home Economics Education*—Tomahawk 2,3; Home Economics Club 1,2,3,4; YWCA 1,2; Kappa Phi 1,2,3,4; Wesley Foundation 1,2,3,4.
- WEHNER, ROLAND C.: Oakville, *Architecture*—Meeker House president 4; American Institute of Architects 2,3,4,5.
- WEH, DEAN H.: Bennett, *Farm Operation*—Phi Kappa Tau; Farm Operation Club 1,2,3,4.
- WEINBERG, MORTON: Cedar Rapids, *Electrical Engineering*—Tau Kappa Epsilon; Phi Eta Sigma 1,3,4, vice-president 2; Eta Kappa Nu 3,4; Pi Mu Epsilon 3,4; Tau Beta Pi 3, president 4; American Institute of Electrical Engineers 2,3,4; Iowa Engineer 1; Interfaith Council 2,3; Religion in Life 2,3; B'nai B'rith Hillel 1,3,4, president 2; Veishea 1,2,3,4.
- WEIS, MAURICE E.: Afton, *Agronomy*—Adelante; Agronomy Club 3,4; Newman Club 3,4; Creston Junior College.
- WELBOURN, DALE K.: Neola, *Veterinary Medicine*—Veterinarian 3,4; Veishea 1,2,3.
- WELCH, MARION B.: Duluth, Minn., *Textile and Clothing*—Home Economics Club 3,4; Festival Choir 3; ISC Players 3,4; YWCA 3,4; Kappa Phi 3,4; University of Minnesota.
- WELLS, DARYL F.: Brooklyn, *Mechanical Engineering*—American Society of Mechanical Engineers 4; Institute of Aeronautical Sciences 2,3.
- WELP, WILLIS E.: Kamrar, *Physical Education*—Webster City Junior College; Iowa State Teachers College.
- WELTY, RICHARD C.: Shenandoah, *Animal Husbandry*—Sigma Nu; Block and Bridle Club.
- WENDLER, GLENN H.: High, *Civil Engineering*—Adelante; Tau Lambda Rho 3,4; American Society of Civil Engineers 3,4; Veishea.
- WERTS, RITA M.: Russell, *Household Equipment*—Home Service—Home Economics Club 1,2,3,4; Joint Social Council 4; Cyclone Rollers 1, vice-president 2; Twisters 2,3; Campus 4-H 1,2; YWCA 1,2,4; Kappa Phi 1,2,3; Wesley Foundation 1,2,3,4.
- WESSELINK, ROBERT D.: Sibley, *Civil Engineering*—Tau Lambda Rho 3,4; American Society of Civil Engineers 2,3,4.
- WEST, MARY R.: Janesville, *Dietetics*—Delta Zeta; Home Economics Club 2,3.
- WESTERMAN, RUTH A.: Rockwell City, *Textiles and Clothing*—Home Economics Club 2,3,4; Festival Choir 1,2,3,4; Twisters 2,3,4.
- WHITE, KATHERYN L.: Afton, *Home Economics Education*—Home Economics Club 1; Campus 4-H 1; Twisters 2,3, secretary 4; YWCA 1.
- WIDMER, NORBERT W.: Marengo, *Agronomy*—Pearson House secretary-treasurer 2, president 3; Agronomy Club; Newman Club.
- WILD, LESLIE V. JR.: Ames, *Mechanical Engineering*—American Society of Mechanical Engineers; Buena Vista College.
- WILKERSON, M. JEANETTE: Fort Madison, *Dietetics*—Home Economics Club 3,4; Roger Williams Club 1,2,3,4.
- WILLIAMS, HOWARD L.: Springville, *Agronomy*—Agronomy Club; Iowa Agriculturist; YWCA.
- WILLIAMS, PATRICIA A.: Fort Dodge, *General Home Economics*—Delta Delta Delta; Home Economics Club; Festival Choir; YWCA.
- WILLIAMS, PATRICIA A.: Greenville, Mich., *Household Equipment*—Sigma Kappa; Radio Workshop 2; TV Workshop 3; YWCA 1; Western Michigan College.
- WILLIS, DALE N.: Coin, *Agricultural Education*.
- WILMOT, JOHN C.: Omaha, Neb., *Architectural Engineering*—Sigma Alpha Epsilon; Engineers' Carnival 4; Iowa Engineer 2.
- WILSON, DWIGHT V.: Galva, *Farm Operation*—Delta Sigma Phi; Arnold Air Society 3,4; Farm Operation Club 1,2,3,4.
- WILSON, JOHN C.: Clarksville, Tenn., *Agricultural Education*—Lincoln House president 3; Alpha Zeta; Gamma Sigma Delta; Sextant; MRA president 4; Religion in Life 3; Interfaith Council 3; Westminster Fellowship vice-president 3, president 4; Austin Dean State College.
- WILSON, JOHN L.: Ames, *Veterinary Medicine*—Delta Upsilon; Junior American Veterinary Medicine Association 1,2,3,4; Boone Junior College.
- WILSON, WILLIAM P.: Oelwein, *Industrial Economics*—Sigma Chi; Scabbard and Blade 3,4; Varsity "I" Club 3,4; Football 1,2,3,4; Veishea 3.
- WILTSE, MARJORIE M.: Falls City, Neb., *Home Economics Education*—Alpha Gamma Delta; Sigma Alpha Iota; Tau Beta Sigma; Home Economics Club; Iowa State Singers; Festival Choir; ISC Band; Wesley Foundation; Nebraska Wesleyan University.
- WINDERS, CONSTANCE J.: Montour, *Applied Art*—Cornell College.
- WINKELMAN, JAMES R.: Charles City, *Mathematics*—Alpha Chi Rho; Mathematics Club 2,3,4; Iowa State Singers 1; Festival Choir 2,3,4.
- WINKELMAN, VIRGINIA R.: Ames, *Experimental Cookery*—Festival Choir 2; Lutheran Student Association 1,2,3,4.
- WINKELMAN, WILLIAM P.: Lohrville, *Agricultural Economics*—Alpha Gamma Rho; Agricultural Economics Club 2,3,4; Agricultural Journalism Club 2, president 3; Pershing Rifles 3; Iowa Agriculturist 2,3,4; Campus 4-H 2,3; All-Agricultural Banquet 3; Iowa State Daily 2; Little International 2,3; Westminster Fellowship 2,3; Veishea 2,3; Morningside College.
- WINTER, GLENN A.: Davenport, *Chemical Engineering*—Alpha Chi Rho treasurer 3,4; Phi Eta Sigma; Phi Lambda Upsilon; American Institute of Chemical Engineers.
- WIRTZ, EDWIN L.: Keokuk, *Electrical Engineering*—Pi Mu Epsilon; ISC Band.
- WITT, BARBARA L.: Wauwatosa, Wis., *Textiles and Clothing*—Chi Omega.
- WINSON, JAMES D.: Cedar Falls, *Mechanical Engineering*—Phi Delta Theta treasurer 2; Pi Tau Sigma 2,3,4; American Society of Mechanical Engineers.
- WOOD, COLLEEN A.: Spencer, *Home Economics Education*—Kappa Kappa Gamma; Home Economics Club; Bomb; YWCA; Veishea.
- WOOD, DAVID T.: Moline, Ill., *General Engineering*—Tau Kappa Epsilon; Tau Beta Pi 3,4; Pi Mu Epsilon 3,4; Interfaith Council 2; Christian Science Organization 1,2,3,4; Tumbling Club 1.
- WOOD, WAYNE W.: Rochelle, Ill., *Farm Operation*—Delta Upsilon; Agronomy Club 2; Farm Operation Club 3,4; Veishea 2; Kemper Military School; Northern Illinois State Teachers College.
- WOZNIAK, RICHARD M.: Ames, *Landscape Architecture*—Student Society of Landscape Architects treasurer 4.
- WRIGHT, MARILYN: Waterloo, *Applied Art*—Delta Zeta; Home Economics Club 1,2,3,4; Applied Art Club president 4; Iowa State Singers 1,2,3, president 4; Iowa State Octet 2,3,4; Union 410 2; YWCA 1,2,3,4; Veishea 1,2,3,4.

Y

- YATES, KARYL: Chicago, Ill., *Applied Art*—Kappa Kappa Gamma president; Home Economics Club; Applied Art Club vice-president; Home Economics Council; Delta Phi Delta.
- YODER, HARRY W. JR.: Mt. Morris, Ill., *Veterinary Medicine*—Phi Zeta vice-president 4; Junior American Veterinary Medicine Association 1,2,3,4; Veishea 1,2,3; Homecoming 2,3,4; University of Illinois.
- YOERGER, JANICE J.: Merrill, *Home Economics Education*—Home Economics Club 2,3,4; Newman Club 1,2,3,4.
- YORK, L. ELLSWORTH: Leon, *Animal Husbandry*—Block and Bridle Club 1,2,3,4.
- YOUNG, JAMES E.: Eagle Grove, *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,2,3,4.

Z

- ZERVINS, ANDRIS: Ames, *Pre-Medicine*—Cosmopolitan Club 1,2; YWCA 1,2,3,4; Gamma Delta 1,2,3.
- ZIERATH, DONALD W.: Ames, *General Engineering*—Delta Upsilon; Gamma Epsilon Sigma 3,4; Iowa Engineering Society 3,4; Iowa Engineer 1,2.
- ZIMMERMAN, DEAN R.: Compton, Ill., *Animal Husbandry*—Wartburg College.
- ZIMMERMAN, FRED C.: Junction City, Wis., *Veterinary Medicine*—Junior American Veterinary Medicine Association 1,2,3,4; Veishea 1,2,3; St. Olaf's College; University of Wisconsin.
- ZITZEWITZ, ANN: Evanston, Ill., *Child Development*—Sigma Kappa; Home Economics Club 3,4; YWCA 3,4; Albion College.
- ZURMUEHLEN, DON F.: Burlington, *Farm Operation*—Tomahawk treasurer 2.



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