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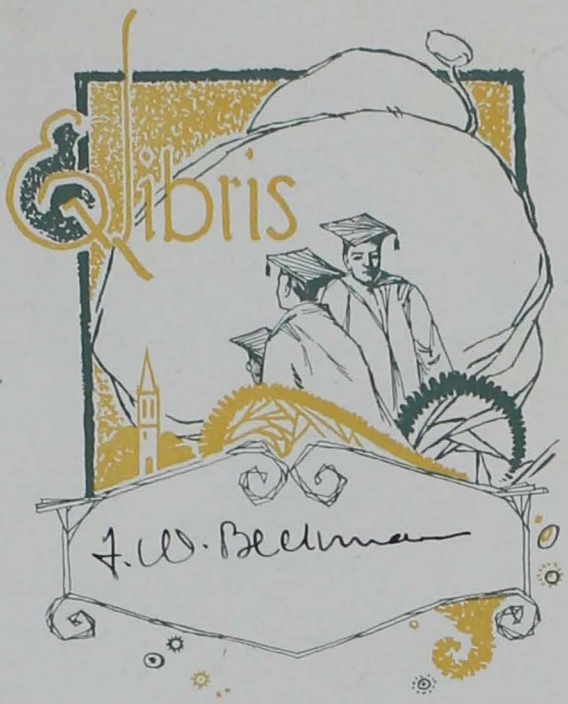
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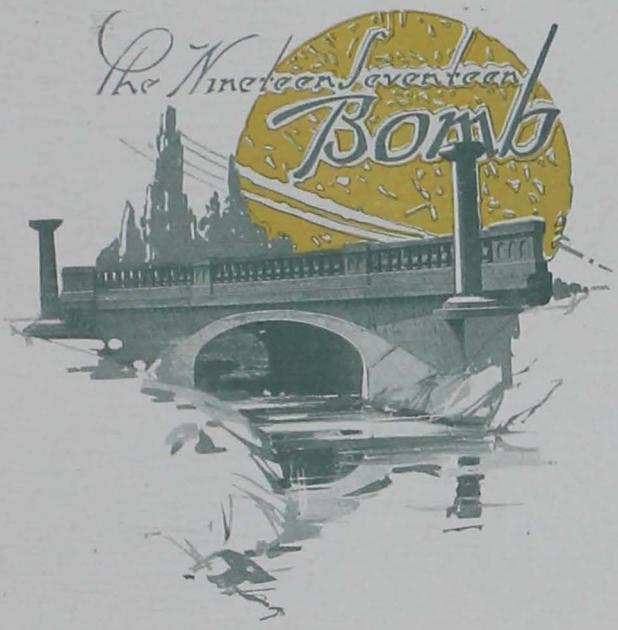
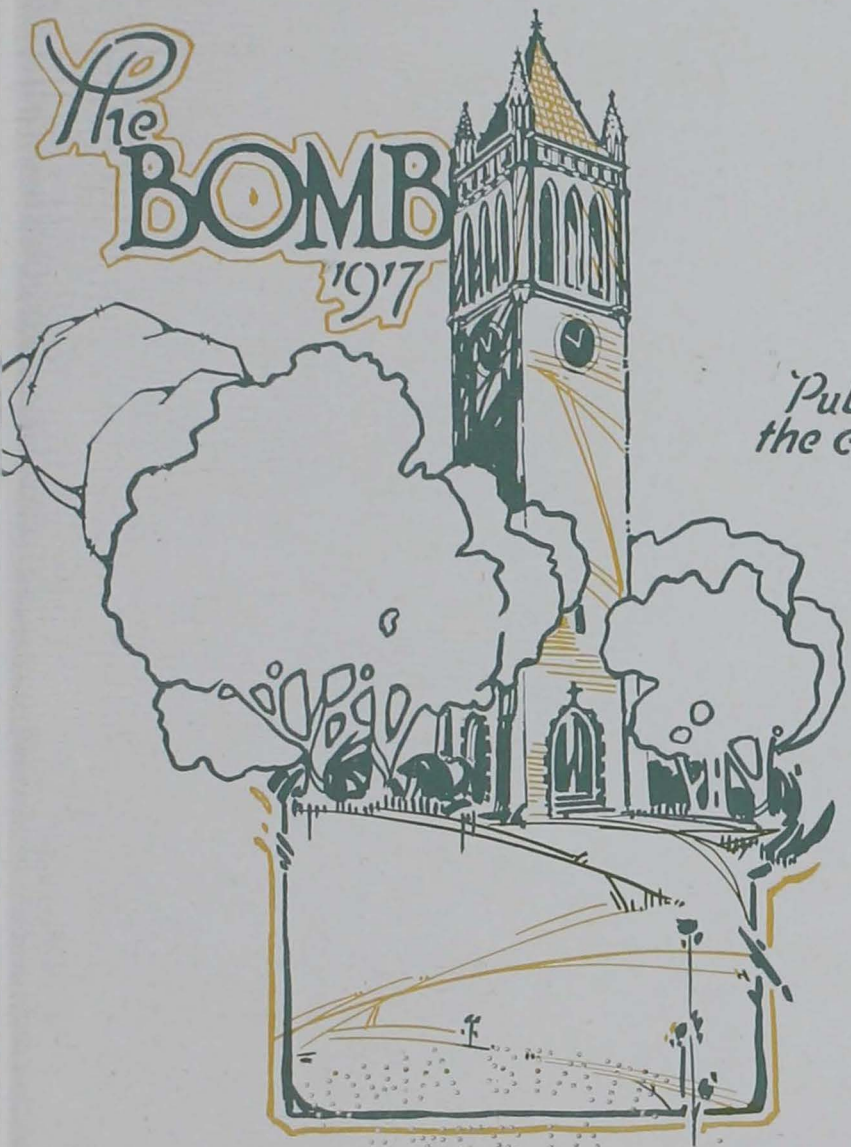

The Nineteen Seventeen
Bomb

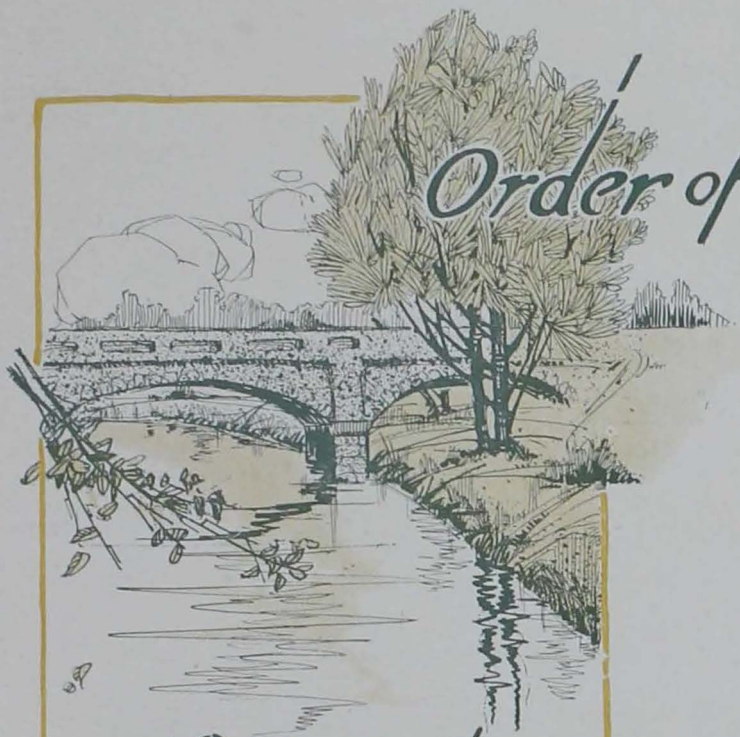
The BOMB 1917



Published by the class of 1917

AMHERST COLLEGE LIBRARY

Order of Books



I The University
II Classes
III Athletics
IV Organizations
V Activities
VI Feature Section

Dedication

To the State of Iowa, that great and generous Institution, to which we owe our beautiful campus, with its many buildings, well equipped and manned; that Commonwealth to which we owe this higher education; to a Greater Iowa, we respectfully dedicate this, the Bomb of Nineteen Hundred and Seventeen. : : : : : : : :

LAW

A Greater Iowa

By F. W. Beckman

To paint the lily, to gild the sun—that is no more difficult than to suggest a way to a Greater Iowa.

Iowa is already great.

From the beginning it has been richly blessed. When nature smoothed out its broad prairies she planted wonderful treasures in the soil that makes the commonwealth the richest agricultural domain in the world. Nature gave Iowa beauty also, for she spread endless meadows everywhere and dotted them with beautiful flowers. Here and there hills were rolled up and crowned with green groves. Down from their slopes and across spreading plains, clear streams were sent on their way to the seas. "God's country," men say of this garden spot of the Mississippi valley, and they are right.

Into this realm came study pioneers who made the most of the riches at hand. They were of the choicest stock and had worthy purpose, they had vision, they had energy and they had courage. To estimate what they and their sons and daughters have accomplished in a material way, requires a whole battery of computing machines, for the wealth they have accumulated must be counted in the billions. These pioneers set up schools and churches as soon as they built their own homes and ever since the commonwealth has ranked at the top in intelligence and in morality. There is no pressing poverty in Iowa; there is only a minimum of ignorance, and plague spots of vice and crime are the exception.

To every test of citizenship Iowans have responded faithfully in every emergency, whether in war or in peace. To the call of service for mankind, whether from near or far, they have answered generously. Wherever treasure or men are of use in helping the world to better things, there Iowa treasure and Iowa men may be found.

"Take him to Iowa," advised James G. Blaine, when the host of an eminent foreign visitor asked years ago how his guest might get the best impression of America and Americanism. Today Iowa is still typically American—intelligent, prosperous, happy, holding fast to the best in thought and life.

Iowa is, indeed, already great; to make it greater is a difficult task.

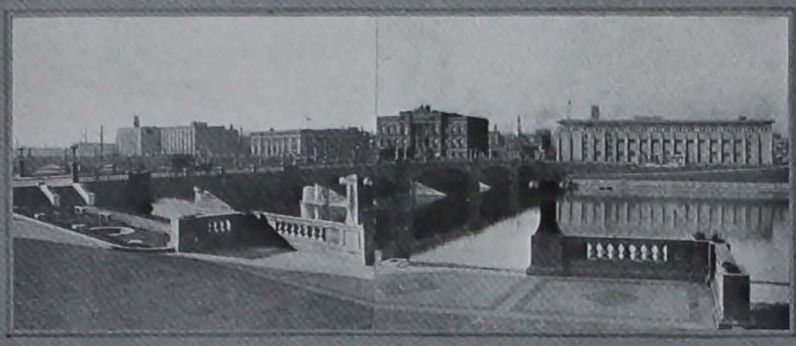
To improve upon what is good is possible in only one way, and that is to make it *good* for *something*. The good needs to be active, dynamic; it must be applied; it must be hitched up to things.

Thus far Iowa has been necessarily concerned most with the problem of making and accumulating; now comes the task of using what has been accumulated and that is the real task in making a Greater Iowa.

An old pioneer, Henry Clay Dean, who was a good deal of an iconoclast, used to tell Iowa folks that no fertile plains country every produced great men, because life was too easy there; instead, he said "leaders and doers must be looked for only in the rugged hills country where life is a hard struggle."

Life is easy in Iowa because of its richness and prosperity. What nature has not provided in the way of a stimulus to greater effort, must come from the mind and soul of the people. Iowa's danger lies in a possible smug satisfaction with the good it has. The way out of that danger and into a Greater Iowa lies only in setting ever new tasks to be done. There is need to preserve the spirit of the pioneer; there is need to hear the teaching of men who have vision; there is need to follow the leadership of men who have caught something of the inspiration of what Iowa may be.

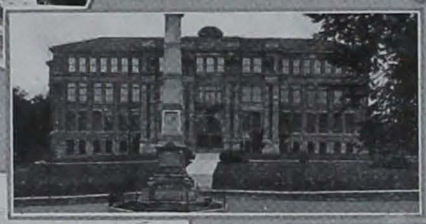
Militancy, not complacency, in citizenship, militancy to establish our ideals in business, in industry, in government, and in every other activity of life, is the essential. There must be a putting aside of the temptation to be at ease and a putting on of even stronger determination for activity. Hunger does not drive men on in Iowa, nor do the hardships of an infertile region, nor misery or discontent; mental vision and moral courage must.



Des Moines

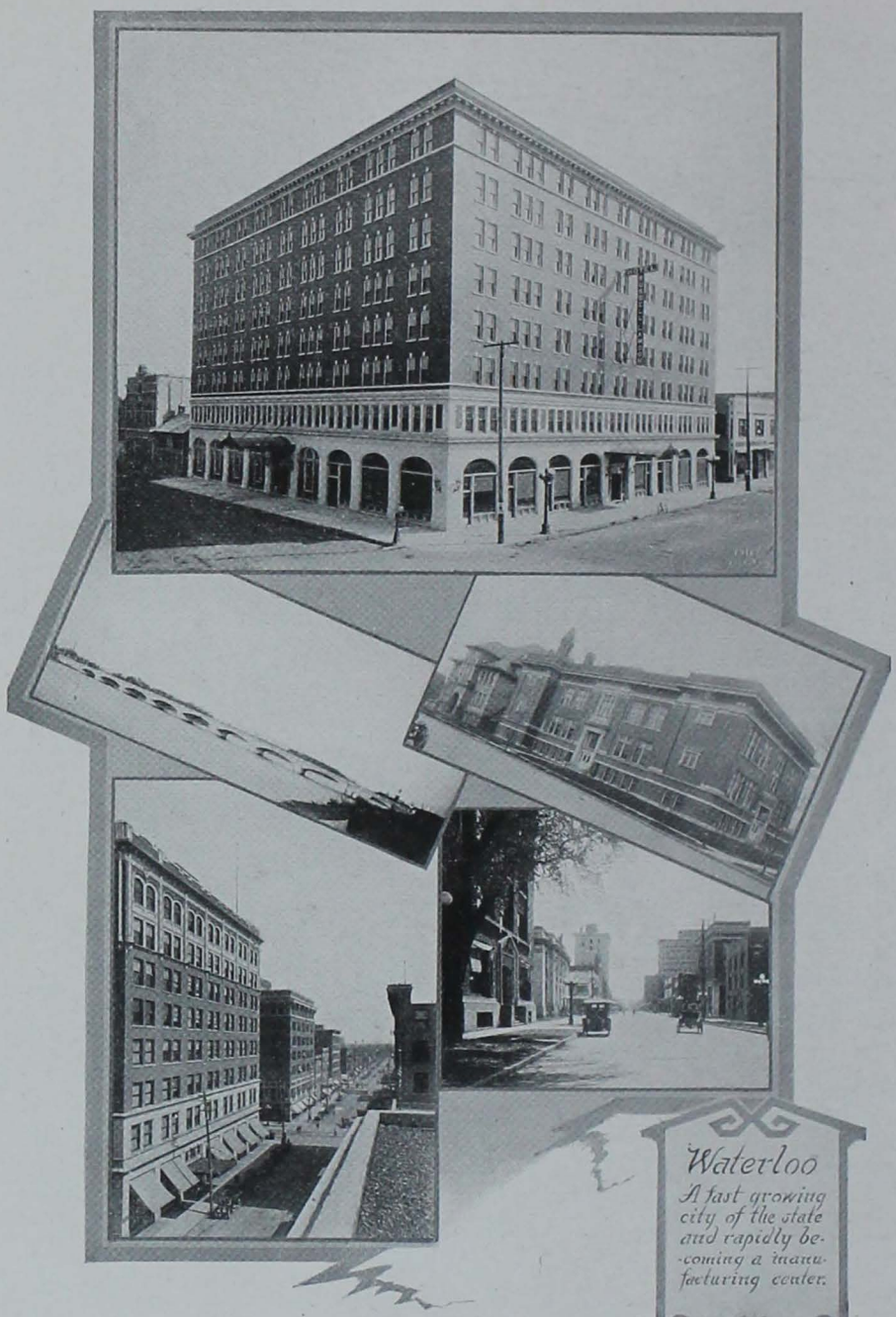
The "city of certainties" and the capital of the great state of Iowa.

OLYMPIC
Sioux City
The wide awake metropolis of northwestern Iowa. A city with a future



Davenport

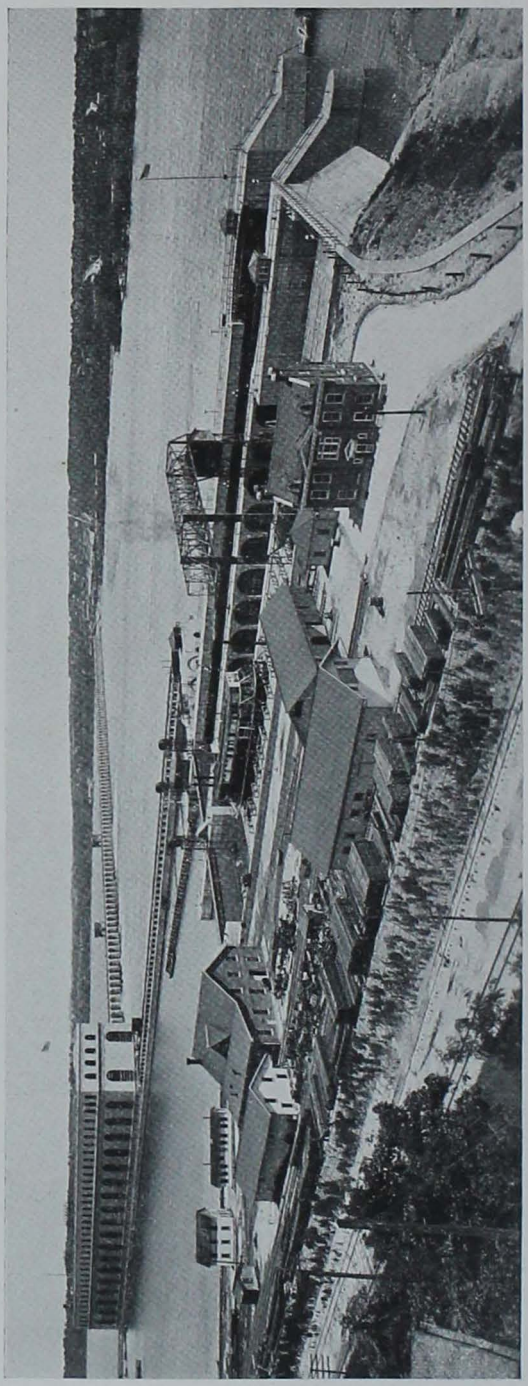
"A good city in which to live." To have portrayed half the delightful places would require many pages.



Waterloo

A fast growing city of the state and rapidly becoming a manufacturing center.

Cedar Rapids
The quiet unassuming, growing city which is doing things for eastern central Iowa



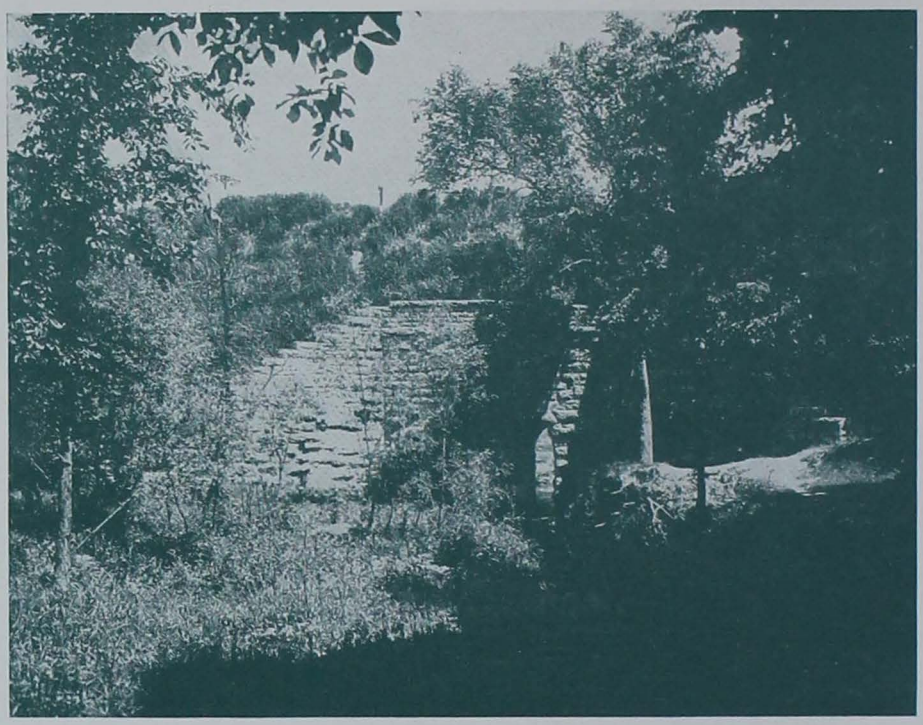
The Keokuk Dam, a Greater Iowa Project

The UNIVERSITY

Lane

Central

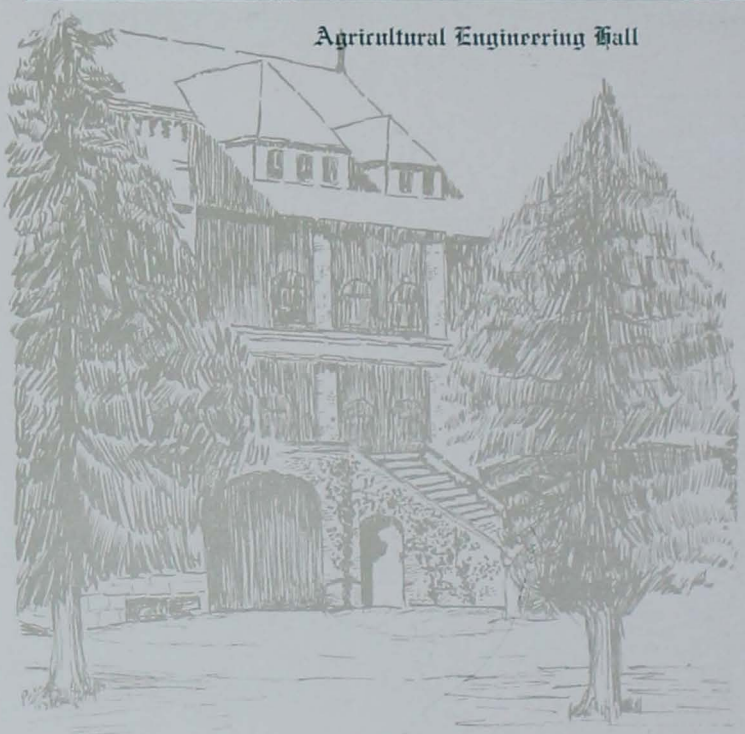
Agricultural Hall



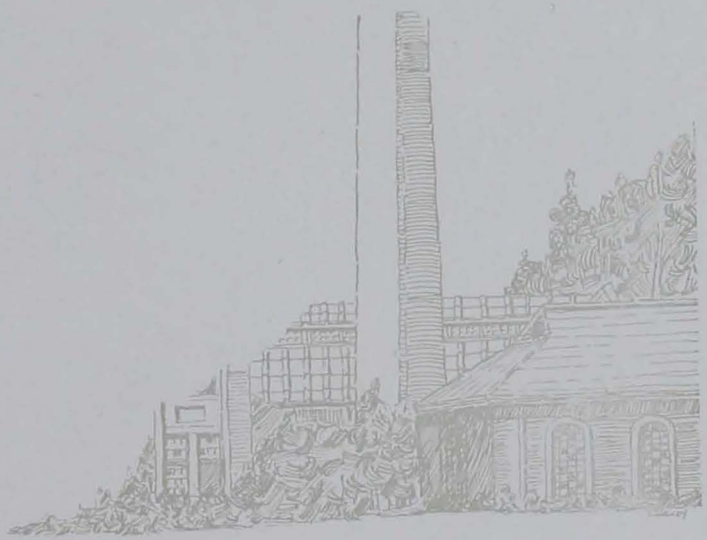
Stone Arch

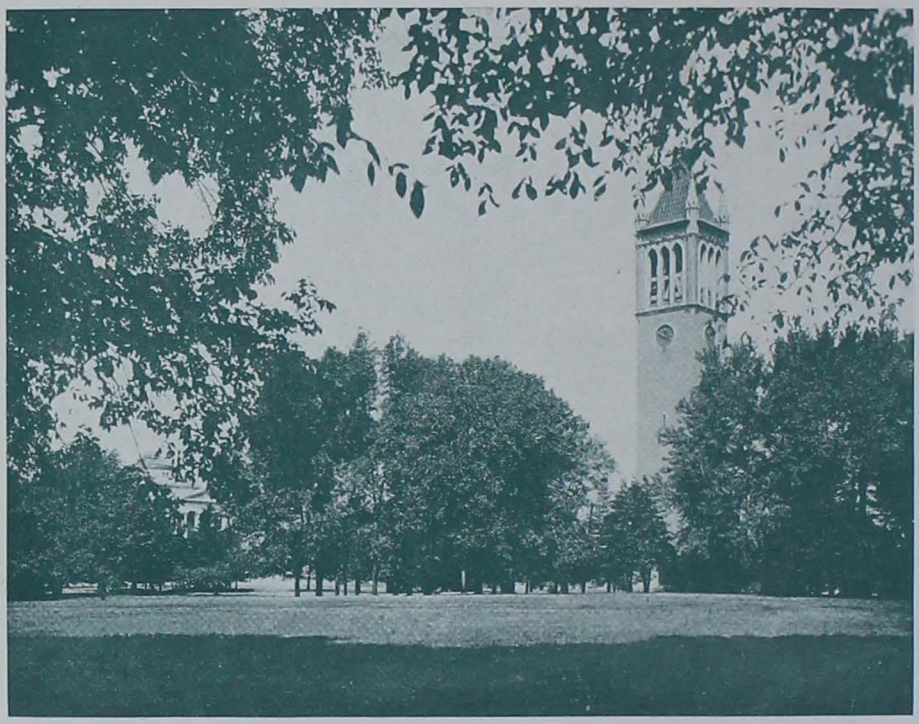
South Bridge

Agricultural Engineering Hall

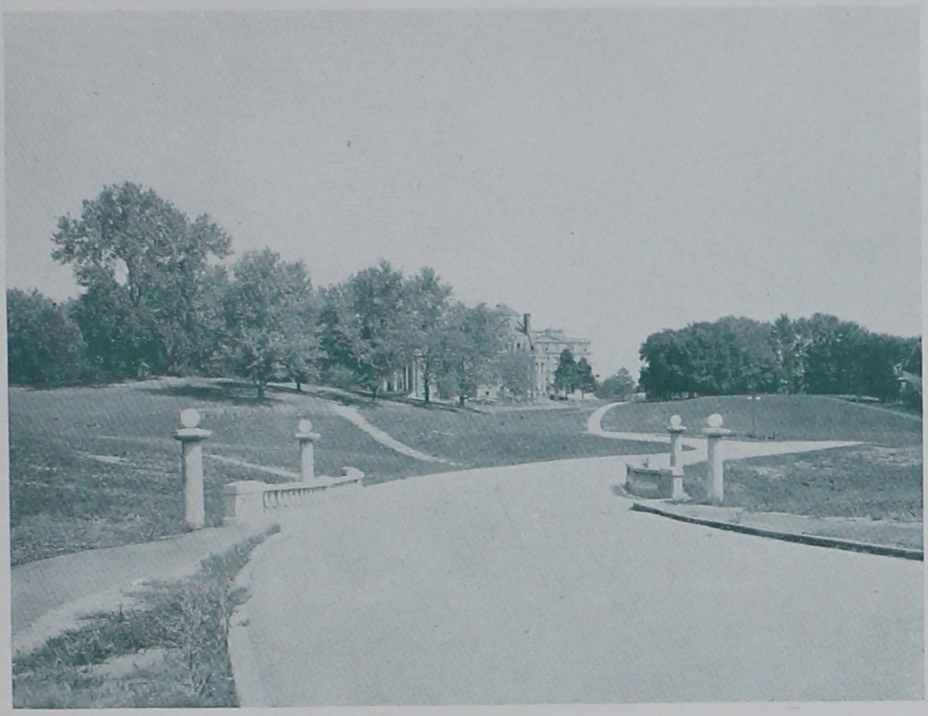


Engineering Hall

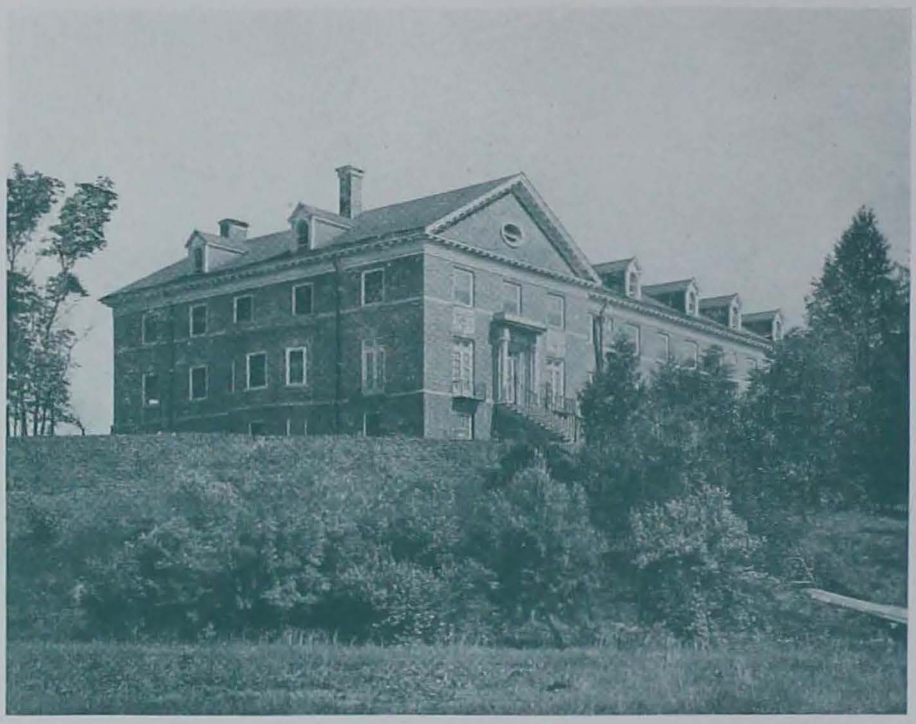




Campanile



South Entrance

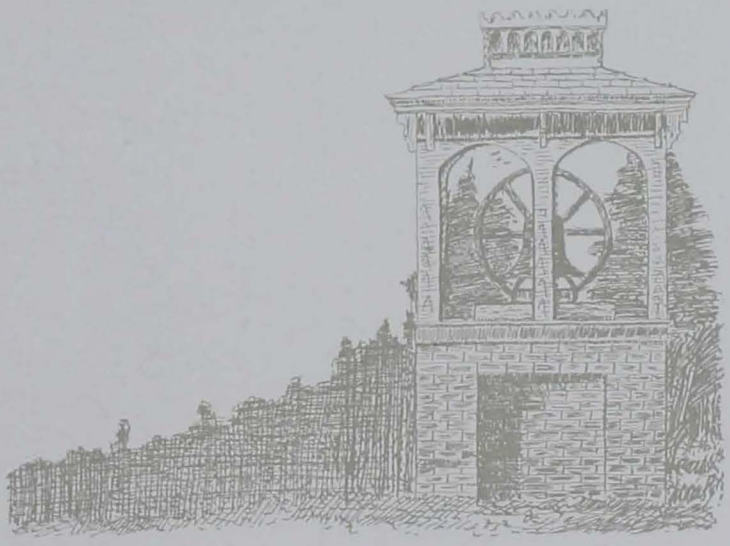


Girls' Dormitory

The Knoll

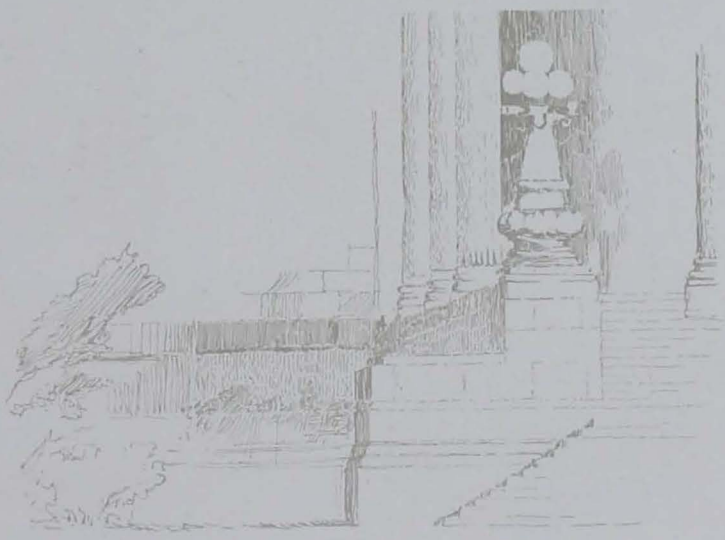
Margaret Hall

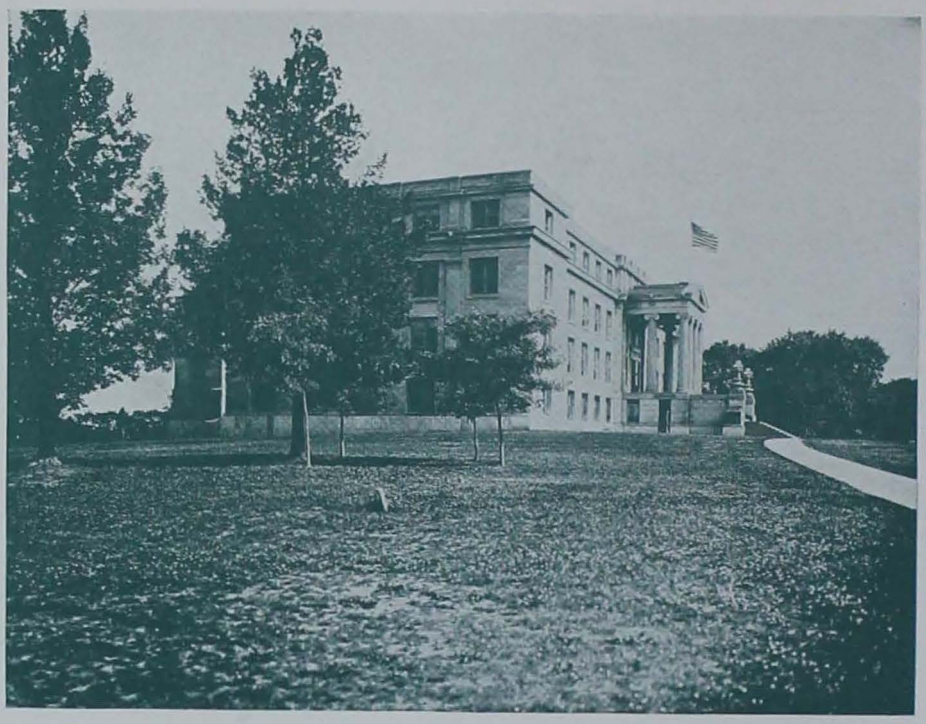
Morrill Hall



Central Drive

Veterinary Quadrangle





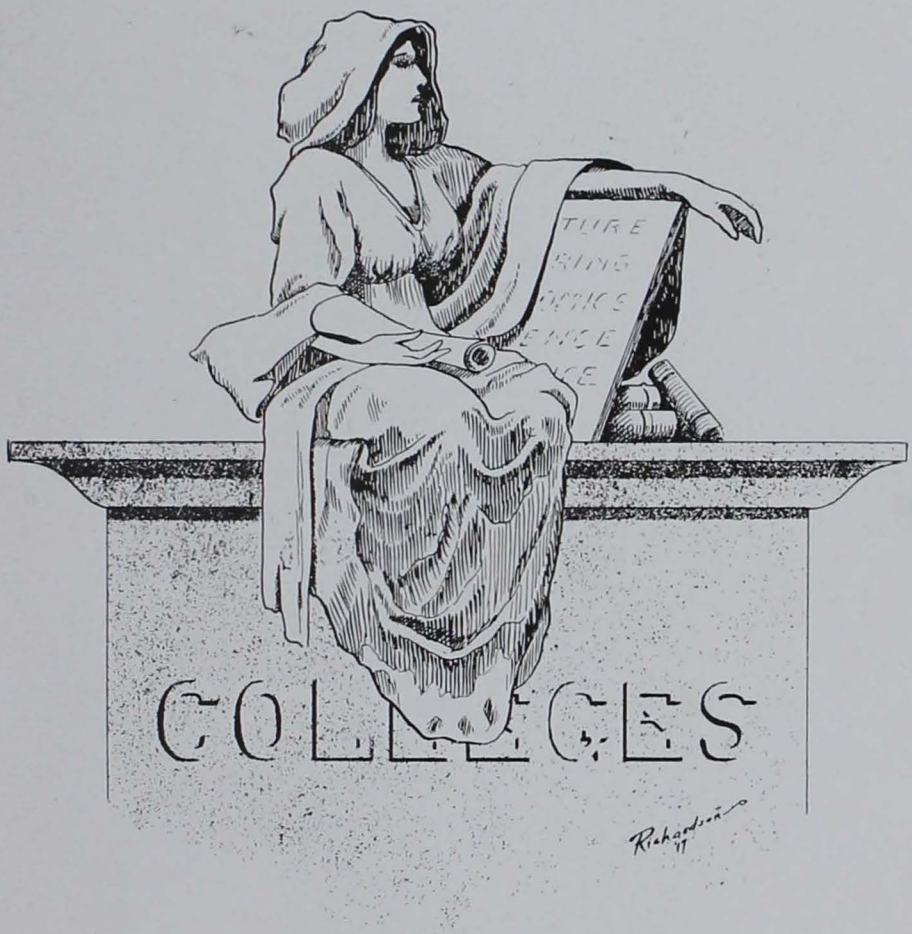
Agricultural Hall

The Farm House

Chemistry Hall

Central

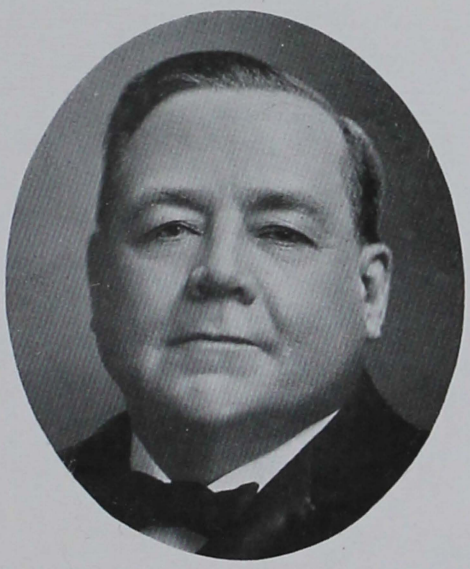
Lane


COLLEGES
Richardson '17

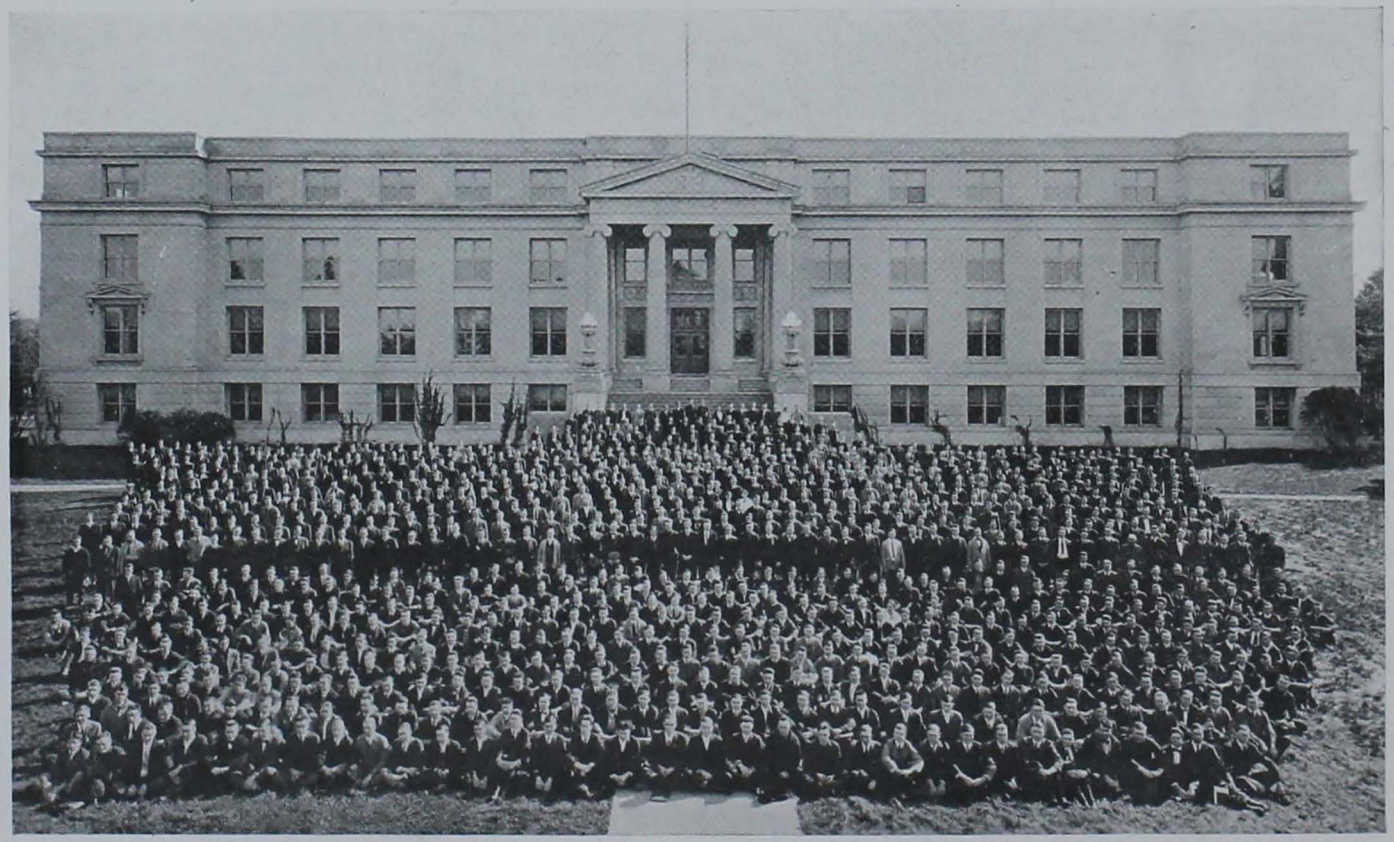
Foreword

In the following pages we present to you a glimpse of some of the various Departments. To include them all would require many pages and of necessity a number have been left out. In doing this we trust that none will take offence.

President Raymond A. Pearson, M. S. in Agriculture, LL. D., Sigma Xi, Gamma Alpha, Phi Kappa Phi, Gamma Sigma Delta, Alpha Zeta.



Edgar W. Stanton, B. Sc., M. Sc., LL. D., Vice President and Secretary, Dean of Junior College, Professor of Mathematics.



Agricultural Division

Iowa 1917

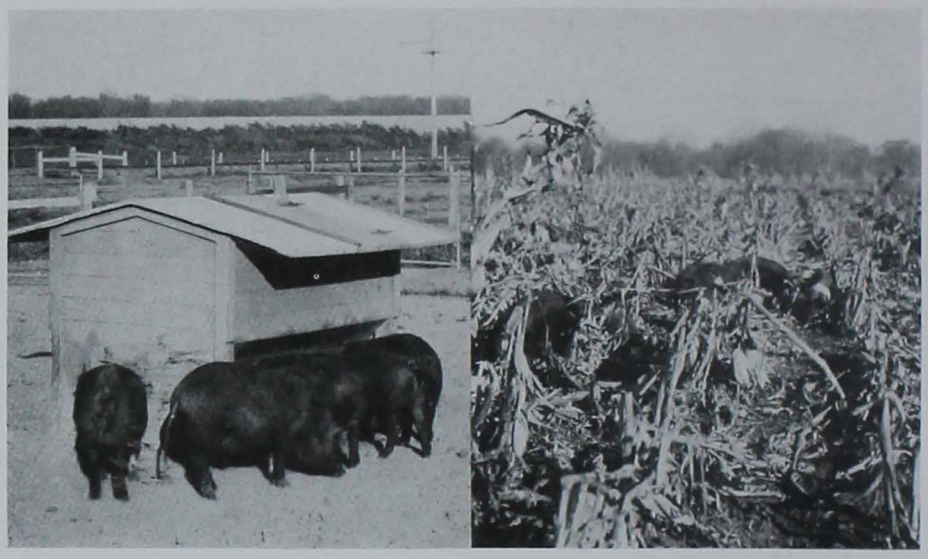
CHARLES F. CURTISS, B. Agr., M. Sc. (Iowa State), D. Sc. (Michigan Agr. College), Dean of Agriculture, Director of Experiment Station, Delta Tau Delta, Alpha Zeta, Gamma Sigma Delta, Phi Kappa Phi.

"My title as a professor of agriculture fits more comfortably and is more respected by practical farmers and breeders because Dean Chas. F. Curtiss has worn one similar to it for something like twenty-six years."

That was the unique tribute recently paid by an easterner to the man who has been associated with agriculture at Iowa State College for so long that his name is synonymous with agricultural education at Ames.

It is doubtful if any other agricultural college man has such wide relationships with agriculture as Dean Curtiss. In a story written at the time of an international live stock show a facetious reporter called him "the busiest live stock expert in the world." That included a good deal of territory, but here are some of the organizations in which Dean Curtiss is a factor: International Live Stock Exposition, director; Iowa State Board of Agriculture, director; American Berkshire Association, president; American Shropshire Registry Association, director and former president; Percheron Society of America, director; National Society of Live Stock Record Associations, former director; American Short-horn Breeders' Association, former director and member. That list is not complete, but merely suggestive of the wide activities of Dean Curtiss, which include participation in many other organizations and judging at practically every important live stock exhibit in the United States and Canada. Not long ago an Iowa man who had been at the Panama-Pacific Exposition and had seen Dean Curtiss in action there made this comment: "I believe that C. F. Curtiss is the most widely known man in the live stock world." "You're right," declared a big stockman who heard his comment.

It isn't easy to estimate how valuable Dean Curtiss has been to Iowa State College because of his outside associations, as well as his work on the campus. For one thing they have helped to give the institution wide reputation, but more important, they have also helped to keep agricultural instruction just enough in the vanguard of agricultural practice and not too far; they have helped to establish confidence and co-operation, and to give meaning to the college motto, "Science with Practice."



Self Feeders

Animal Husbandry

Professor W. H. Pew

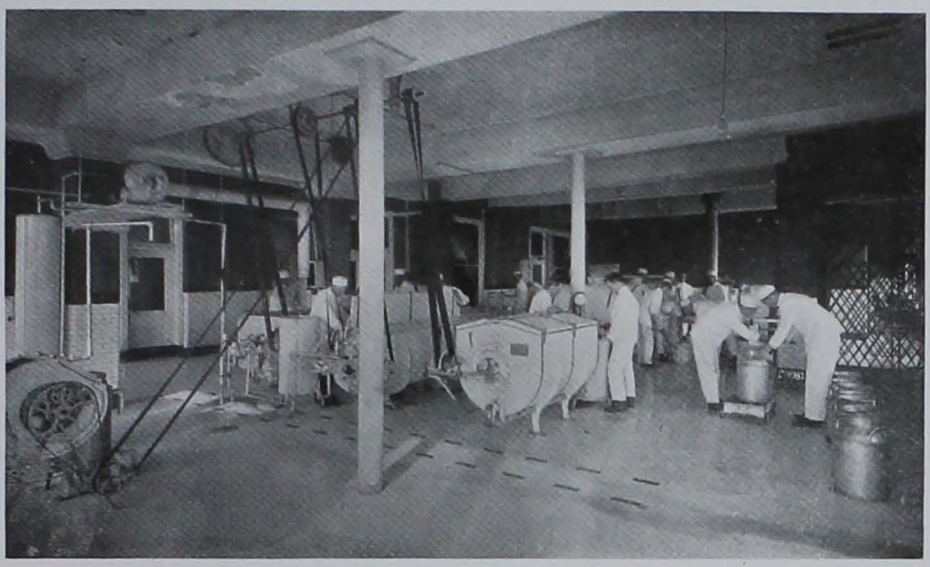
H. W. Vaughan — *O. Lloyd-Jones* — *E. F. Ferrin*
K. C. Ikler — *P. S. Shearer* — *H. H. Kildee*

The work of this department consists in training students in improved methods of selecting, breeding, feeding and managing live stock and in investigational work along the same lines. Good representatives of the leading breeds are maintained for the purpose of efficiently instructing college students in judging and selection, which is considered the foundation of all live stock improvement. The success of this phase of the work is indicated by the winnings of the judging teams in competition with similar teams from other institutions.

Entries of fat stock from the college herds have often won at the International Exposition at Chicago, the greatest live stock show in America. Of fourteen grand champion steers the college has furnished three. Barrows and wethers bred and exhibited at the college have been consistent ribbon winners at the same show. At the last Iowa State Fair college-bred Clydesdale fillies won first and third in the futurity class. The grand champion Percheron mare of the Panama-Pacific Exposition and her sire are now members of the college stables. Ames Albingen 2:07¾ is the only college-bred trotter having made a mark of better than 2:10.

Much experimental work of direct value to the farmer has been done by the Animal Husbandry Department. Results accepted as standards throughout the country along the lines of preparation of corn, self-feeding, housing and forage crops for swine are credited to the experimental staff. Fattening steers and lambs for market has long been an important feature of the work.

Due to the efficient equipment and the marked ability of the succeeding heads of the department, a nation-wide reputation has been established. The enrollment has been steadily increasing and for years this has been the largest department of the Agricultural Division.



Churn Room

Dairying

Professor M. Mortensen

B. W. Hammer *A. W. Rudnick*

The Dairy Department occupies the entire four-story dairy building. A creamery, an ice cream factory, a cheese factory and a retail market milk establishment are conducted on a commercial basis so that the students obtain practical laboratory instruction.

A course in farm dairying is offered to all agricultural students. A course in milk inspection is given to the veterinary students and a course in domestic dairying is offered to students of Home Economics. The balance of the courses offered in the Dairy Department are primarily for students specializing in dairying.

The graduates from the Dairy Department, many of whom are in educational work, are widely scattered throughout the United States. Ten of the Ames dairy graduates are today in charge of dairy departments of American agricultural colleges, and many others with titles ranging from that of instructor to full professor are holding teaching positions in the leading colleges. The former chief of the Dairy Division of the United States Department of Agriculture is an Ames graduate. A number of the dairy graduates are employed as state and federal inspectors, while others are engaged in commercial work as superintendents or managers of larger manufacturing plants, some owning their own establishments. A considerable number of the dairy graduates are managers of dairy farms. Only a few are engaged in work not related to dairying.

Harvesting Sweet Clover

Agronomy

Professor W. H. Stevenson

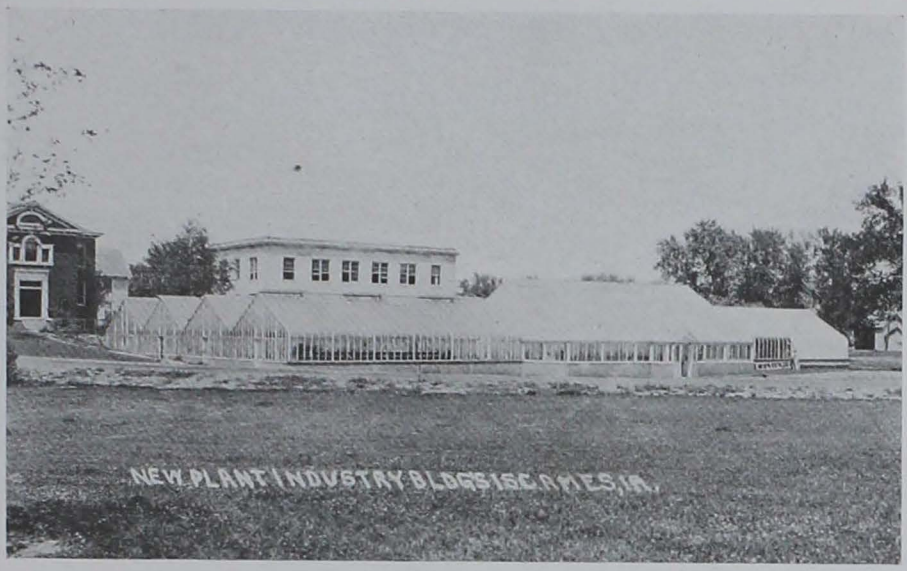
H. D. Hughes — *P. E. Brown*
R. E. Smith — *W. R. Hechler*

The Agronomy Department includes the sub-departments of Farm Crops and Soils and the instructional and investigational work of the department is more or less distinctly divided between these two sub-departments, each offering definite groups of courses and carrying out distinct lines of research work. Thus the farm crops work considers corn production, small grain production, forage crops, plant breeding, etc., and the soils work includes soil physics, soil fertility, soil bacteriology, soil management, etc.

Both lines of work are, however, united for administrative purposes, and also in the four-year course in Agronomy, which leads to the degree of Bachelor of Science. Agronomy is the science of the field and its crops, and it is essential that students graduating with a degree in Agronomy should be thoroughly familiar with all the principles underlying the classification, production and improvement of crops and the fertility, cultivation and improvement of soils. The courses are so arranged that the student is instructed along these lines in logical order and he is, therefore, fitted to successfully solve the soils and crops problems which constantly arise on the farm.

The course in Agronomy, therefore, trains men for farming, for farm managers, extension workers for colleges and railroads, county advisors, instructors in agriculture in colleges and high schools, investigators in government and state experimental work, assistants in seed houses and other similar concerns and assistants on the editorial staffs of agricultural journals.

The excellent classroom, laboratory, greenhouse and field facilities in both the crops and soils work make possible a degree of care and completeness in the presentation of the course offered which enable graduates of the course in Agronomy to fill successfully any of the positions listed above.



Greenhouses

Horticulture

Professor S. A. Beach

F. H. Culley *John Reardon*

The special field of the Department of Horticulture includes the science and art of the production and management of gardens, parks and ornamental grounds, flowers, vegetables, orchards, vineyards and other fruit plantations and the breeding and improvement of horticultural plants. The rapid growth of horticultural industries and the increasing opportunities for college trained specialists to find attractive employment in horticultural service has led to the development in the department of distinct groups or major lines of work in pomology or fruit growing, in floriculture and greenhouse management, in truck crops and market gardening, and in landscape architecture. Each student receives a certain amount of general horticultural training in addition to the major line which he elects. He also is required to take a certain minimum amount of work in cultural subjects and in basic sciences.

Aside from the prescribed courses in Horticulture, the nature of the work makes possible a number of instructive and highly interesting student enterprises. The annual fruit, flower and vegetable show, the intercollegiate fruit judging contests and the horticultural speaking contest are three stellar horticultural events in the college year.

The relatively small number of men employed in professional horticulture work as compared with those engaged in other lines of agriculture has heretofore given considerable advantage to those seeking salaried positions in Horticulture. Graduates in Horticulture are found in various technical lines of employment, as in fruit growing, truck farming, floriculture, managing and superintending commercial fruit and vegetable farms, professional landscape architecture, park and cemetery work, railway gardening positions and in municipal landscape superintendence, now often called city forestry. Positions are also open for managers of co-operative associations, teachers in colleges, academies, high schools, and extension experts for agricultural colleges, railroads, land companies and horticultural associations. Government and experiment station lines of work also afford permanent and profitable employment.

Iowa State Foresters at Cass Lake, Minnesota

Forestry

Professor G. B. MacDonald
G. C. Morbeck *T. R. Truax*

The ground covered in this department includes work in all of the most important branches of Forestry. The training is thorough in every sense, and the man finishing the work, who has been sincere in his efforts, is equipped to go into the field and "make good." To make the work more thoroughly practical and valuable the feature of the annual summer camp has been added. Such subjects as lumbering, forest mensuration, etc., which require actual field conditions for their proper understanding, are given in the summer camp. This is held in some region in which there are real forests, and the classes are handled as real field parties in actual work. The results of the surveys and estimates are turned over to the administrative offices of the tracts worked over for use there. The camp is no picnic party, as those who have been there will testify. "Get up and hustle" is its motto.

In the first place, the men who finish in Forestry at Iowa State College become foresters. With very few exceptions they remain in the field for which they have trained. In the second place, they "make good" and soon climb higher than the bottom rungs. Among the Forestry alumni are numbered one Assistant United States Forester, in charge of Office of Lands, Washington, D. C., two or three forest supervisors, two deputy supervisors, and a large number of forest examiners, forest assistants, etc. Besides these, there are men who have taken up other positions, such as managers of lumber yards, instructional work in forestry, experimental work, nursery work, etc.

Besides the work in the general field, much has been accomplished by the Forestry Department for the state of Iowa itself. The results of experiments in tree studies, planting of waste lands, preservative treatment of farm timbers, market studies, windbreaks, etc., have been very practical. Land owners are rapidly making use of these results, and the call upon the Forestry Department for co-operation and assistance is becoming greater and more urgent each year.

Forge Shop

Agricultural Engineering

Professor M. F. P. Costelloe
E. M. Mervine J. B. Kelley

The Agricultural Engineer finds a large field for usefulness in solving the problems of how to make life in our rural homes more enjoyable through the construction of better houses and more convenient planning and arrangement of the other farm buildings. He points out from an economical standpoint the losses which are entailed each year through poorly arranged fields and farmsteads. He assists in the control of preventable diseases of both man and beast by planning sanitary building construction, the protection of rural water supplies and proper disposal of wastes. He is interested in the problems of supplying water to lands which need irrigation and in removing excess water from other lands by drainage in order to make them more productive.

Iowa's expenditure on farm buildings equals 10 per cent of her agricultural production annually. With one-half of this spent on repairs, the Agricultural Engineer finds a profitable field in designing and erecting more permanent buildings.

Agricultural Engineering is one of the more recently developed lines of work at Iowa State College. The first graduate from this course received his degree in 1910. There are twenty-three men in the class of 1916. Several other schools are now offering four-year courses in Agricultural Engineering. The University of Nebraska is the only other school which has graduated men from this course.

The Agricultural Engineer is cosmopolitan. His ideal is service. He need never complain of inactivity, for it is his privilege to interest himself in the mechanical appliances developed in the industrial field and, wherever possible, apply them where they will bring pleasure and profit to those engaged in agriculture—the foundation of all other industries.

Engineering Division

Iowa 1917

ANSON MARSTON, C. E. (Cornell University), Dean of Engineering, Professor of Civil Engineering, Sigma Xi, Tau Beta Pi, Phi Kappa Phi.

Professor Marston was born at Seward, Winnebago county, Illinois, May 31, 1864. He was brought up on an Illinois farm, was educated in the public schools of Winnebago county, and graduated from the West Rockford (Illinois) High School in 1883. He then taught country school to earn money to go to college. He attended Berea College in 1884-5, and entered the Civil Engineering course at Cornell University in 1885, receiving the C. E. degree in 1889. At the beginning of his Freshman year he won the Cornell Scholarship in a mathematical competition. He was also one of two to make Sigma Xi in his Senior year.

Dean Marston spent all of his vacations and two years after graduation in practical work. He held all positions from transit man to chief of construction. Most of this time was spent with the Illinois Central Railroad and the Missouri Pacific Railroad.

He came to Iowa State in the year 1892 in the capacity of Professor of Civil Engineering. At that time the whole C. E. Department was located in the top story of the present hydraulic and structural laboratory. In 1898 he was made College Engineer and practically all of the newer buildings were built under his direction.

In 1904 he was made Dean of the Engineering Division, and Director of the Engineering Experiment Station, and was associated with Dean Curtiss in charge of the good roads work of the college, all of which positions are still retained.

Under his direction the department has grown and the standards of admission and graduation have been raised until the position of Iowa State College as an Engineering school has been changed from one of practically no standing outside the state to wide recognition as one of the strongest Engineering schools in the country.

Professor Marston is head of the Iowa Highway Commission, a member of the American Society of Civil Engineers, the Western Society of Engineers, the American Society for Testing Materials, the Society for the Promotion of Engineering Education, the Iowa Engineering Society, the Iowa Academy of Science, past secretary and president of the Land Grant Engineering Association, and now a member of the board of directors, and is a member of the honorary fraternities of Sigma Xi and Tau Beta Pi. He also belongs to the Masons, the Sons of the American Revolution and the Grant Club.

Mechanical Engineering

Professor Meeker
Associate Professors, Cleghorn, Leavell, Major, Norman; Assistant Professors, Bates, Craig, Hug, Hummel, Olson.

The work of the Mechanical Engineer has to do directly or indirectly with the design and operation of machinery. The United States now occupies an advanced position among the industrial nations of the world. This position has been won and held because of the development and use of labor-saving and process-cheapening machinery.

The great industries of Iowa are developing rapidly, due to the same cause. The work of the Mechanical Engineer is of endless variety. The world is his field.

The successful Mechanical Engineer owes whatever measure of success he has attained to a thorough knowledge of certain of the natural sciences, mathematics and English; a mind trained to apply such knowledge to the work of his profession and a determination to work hard and honestly. The profession does not offer any inducements to men looking for easy jobs.

The Mechanical Engineer is necessarily thrown in close contact with men in his own and other professions; with leaders of great commercial activities as well as with the men upon whom he must depend to successfully work out his ideas. He must possess consideration and tact in high degree and be able to take a fair and unbiased position on the economic and social problems of those with whom he is working.

The course of study in Mechanical Engineering at Iowa State College has been arranged to give this fundamental knowledge and to show some of its applications to the work of the engineer. No opportunity is offered for narrow specialization. Mature men who know the line of work they will take up after graduation can by substitution and election take up studies bearing on such lines of work.

Graduates who have been out in professional work for five to ten years are occupying positions of responsibility and trust. These men credit a large part of the success they have attained to the training received at Ames. Applications from large employers of labor and particularly from our own graduates for young graduates to train up to occupy executive positions encourages the department in the belief that its course of study is well arranged to serve a large body of Iowa young men in a most beneficial way.

Bridge at Shellrock, Iowa. Designed, Supervised and Constructed by Alumni of Civil Engineering Department

Civil Engineering Department

Professor A. Marston

J. E. Kirkham
H. C. Ford
R. W. Crum
E. E. King
M. I. Evinger
T. R. Agg

Civil Engineering includes bridge engineering, railway engineering, highway engineering, hydraulic and sanitary engineering, irrigation engineering, reinforced concrete engineering, city engineering, coast and geodetic surveying and many other lines; in fact, the field of Civil Engineering is practically unlimited, as the "Civil" is constantly developing new fields which continue to widen his sphere of activity. So it is evident that the training of the student in this branch should be relatively broad to meet the requirements of the profession.

The course in Civil Engineering at the Iowa State College is planned to give the student a broad general education and at the same time sufficient training along practical lines so that he can really do something in actual Civil Engineering work immediately after graduation. This, of course, is no easy task on the part of the faculty, and much thought and care has been given and is being given to the arrangement of the work so as to obtain the highest possible efficiency.

In order to obtain the highest grade of practical training the Department of Civil Engineering is divided into the seven following divisions: Structural engineering, railroad engineering, highway engineering, hydraulic and sanitary engineering, experimental engineering, surveying and civil engineering drawing. Each of these is under the direct supervision of a professor who has had extensive practical experience as well as teaching experience. In other words, each division is managed by a specialist on the subjects taught in that division.

This arrangement gives the student the advantage of associating with teachers who have actually earned their living at the profession, and it also eliminates the possibility of impractical instruction. The demand for graduates usually exceeds the supply.

Mining Engineers at Work

Mining Engineering

Professor S. W. Beyer

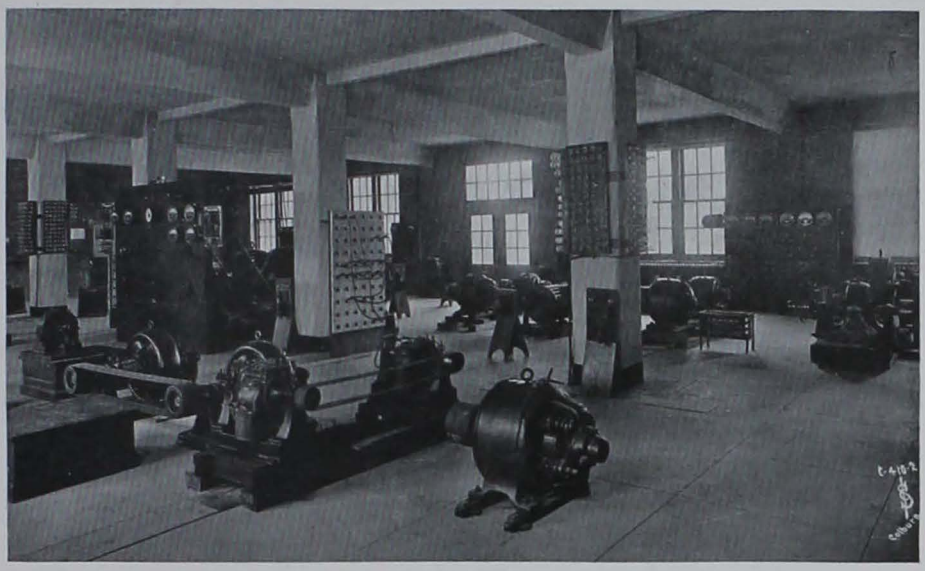
L. C. Hodson *H. F. Staly*

The outlook for the trained Mining Engineer and metallurgist has never been better than at present. Copper selling at nearly double its normal price and zinc three times its normal is a great stimulus. Along with these developments has come a great improvement in the existing plants and mines. Everything is at the high point. Naturally all this has created a great demand for the technical graduate, particularly those having had a few years of practical experience behind them.

These high prices have stimulated research in all directions. It's an axiom in mining that the less the value of the ore in the ground the more profitable is waste. Dividends are paid by means of large tonnages, at low costs per ton, and low extractions both in mine and reduction works the rule. A few years of high prices is a great stimulus for better work all along the line. This calls for the kind of work the trained man is capable of giving. The improvements made at one copper mine have resulted in increased production at the rate of 50,000,000 pounds of copper annually, and all this increased output has come without increasing the ore tonnage, and has been accompanied with decreased costs. All this has been brought about by the labor of the trained investigator.

We have had the stone age, the bronze age and the iron age. This is not the age of steel, but the age of alloys. Steel is not a single substance, but an alloy.

The technical graduate in mining and metallurgy, with some special knowledge in one of the directions indicated, need have no fear of the future. So long as civilization advances along the lines now laid down there will be a tremendous demand for metals and alloys, and to him who has knowledge of these things, together with some experience and financial ability, to him belongs the earth and all the material things thereof.



Dynamo Laboratory

Electrical Engineering

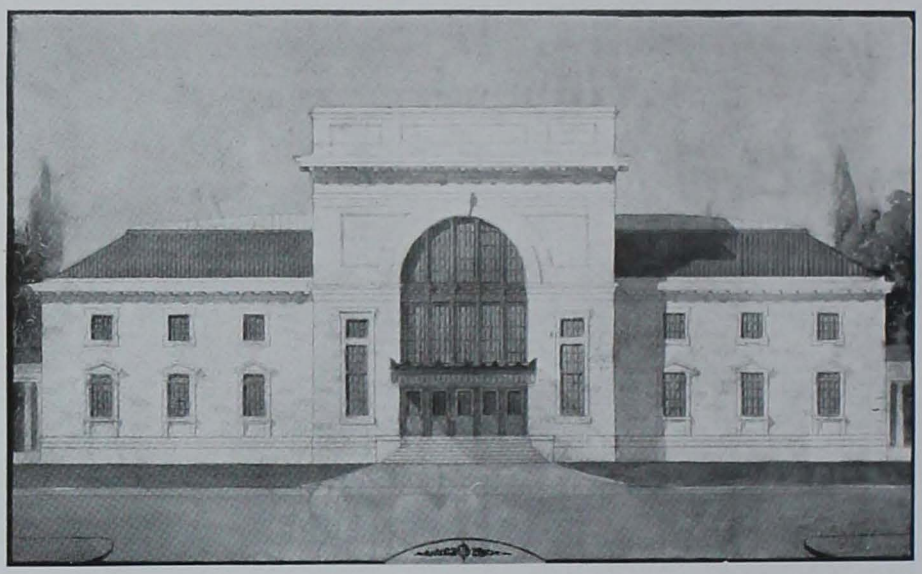
Professor F. A. Fish

H. C. Bartholomew *F. D. Paine* *F. A. Robbins*

Graduates of this department have gone to promising positions in the engineering, manufacturing, operating and commercial departments of the General Electric Company, the Westinghouse Electric and Manufacturing Company, the Allis-Chalmers Company, the Western Electric Company, the Iowa Telephone Company, the Automatic Electric Company, and others of the large power, traction, lighting and telephone companies, and they have been able to show that the promise of these positions was no idle dream. Among Ames graduates are numbered many general managers, chief engineers, sales managers and other officials of these companies.

During the past year, in addition to the normal growth of the courses in the theory of electricity and magnetism, and its practical applications to power, lighting, transmission, electric railways, and the many important uses of electricity on the farm, courses in telephone engineering and wireless telegraphy have been added, and a large amount of equipment has been procured for use in the laboratory work of these courses. The wireless telegraph station of the college was one of those depended upon to relay to the amateur stations to the west the trial "call to arms" messages sent out under the direction of the United States government.

The Electrical Engineering Department has also co-operated actively and in an advisory capacity with the Engineering Extension Department in conducting schools in different towns of the state, and with the Engineering Experiment Station in furnishing expert advice where it was needed, and promoting the interests of the people of the state in various ways, as in the case of the meeting at Ames in December, 1915, of the executive committees of the electric, gas and street railway associations of Iowa.



A Student Design

Structural Design

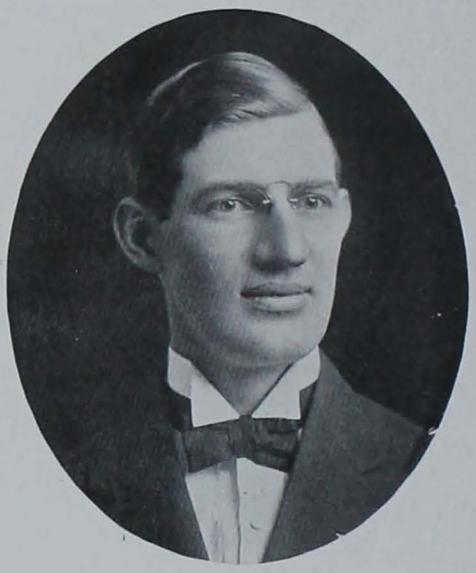
Professor A. H. Kimball
H. S. Sprague

The Department of Structural Design was established two years ago. Its purpose is to educate men capable of designing buildings fitted to conditions in Iowa. The work is so arranged as to develop primarily better industrial structures, agricultural structures, and domestic architecture. The enrollment in the course is becoming greater all the time, thus showing that there is a demand for instruction in design of buildings. The course comprises three main phases, namely: the development of steel and concrete construction, architectural design, and the study of freehand drawing, mathematics and mechanics. The work of the department is so correlated that each one of the above subjects has its proper place in the training of professional designers. The course is planned so as to give the students a maximum amount of design and planning. With the increase of the enrollment in the department it will be necessary in the future to add to the staff so as to improve the character of the work.

The department has its quarters on the fourth floor of Engineering Hall. The drafting room is equipped with accommodations for both architectural and freehand drawing and construction work. The collection of casts is being increased, also the equipment of lantern slides and the library facilities.

Veterinary Division

The Comet 1917



Dean C. H. Stange

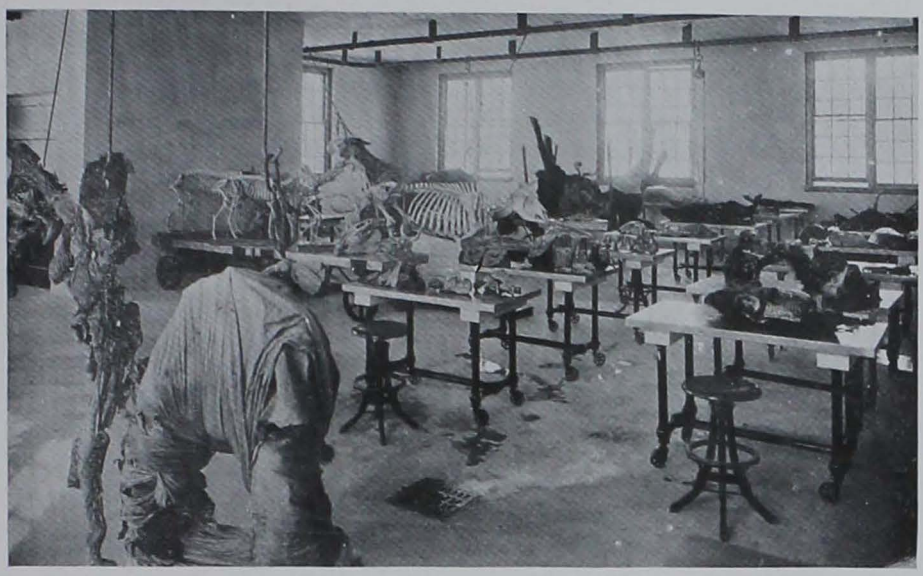
Dr. C. H. Stange was appointed acting Dean of the Division of Veterinary Medicine following the resignation of Dean J. H. McNeil in 1908. After serving about one year in this capacity, he was appointed Dean in January, 1909. The Veterinary Division was at that time occupying a portion of old Ag Hall with the hospital located on the south side of the campus.

The present group of artistic buildings was planned and built under the supervision of Dean Stange after his unceasing efforts had demonstrated the need of new quarters for the rapidly growing Veterinary Division.

Aside from his duties as Dean, Dr. Stange is head of the Department of Theory and Practice of Medicine, also director of the State Biological Laboratory, and the Department of Veterinary Research, which have been established by the legislature in the last few years.

Dean Stange is prominent in national veterinary matters as well as state, being a member of the United States Live Stock Sanitary Board, a member of the Executive Committee of the American Veterinary Medical Association, and a member of the Editing Committee of their official publication.

Dean Stange is not only a competent executive, but also a thorough scientific student and a deep thinker, being a great reader of German scientific literature, from which he has made several translations.



Dissecting Laboratory

Anatomy and Histology

Professor H. S. Murphey
J. D. Grossman

The students enrolled in this work are the Freshman and Sophomore Veterinary students and the Sophomore Animal Husbandry students.

The department in which they work is well equipped with microscopes and accessories, the most important of which is the specimen collection numbering over 20,000 and valued at not less than $8,000. It is not "museum material," but a teaching collection, prepared for and used by the students.

Veterinary Anatomy has to do with the normal structure of domesticated animals, i. e., the thing the body is made of, the organs, such as bones, joints, muscles, tendons, brain, nerves, stomach, intestines, lungs, heart, blood vessels, etc.; following this and part of it the detail of structure, what it is and how it is put together, kinds of cells and tissues in the body as a whole, as well as their arrangement in particular organs. It is the oldest and of necessity must be the first of the subjects studied in obtaining a medical education. It is absolutely necessary that we know the parts of a thing itself before we can profitably study its activities. Hence we need to know the structure of the organs or system of organs before we study the normal functions.

Operating Room

Veterinary Surgery

Professor H. E. Bemis
W. F. Guard

Veterinary Surgery has made rapid advancement in recent years and at the present time there is a long list of prescribed operations, including many abdominal operations, which are performed upon animals under either local or general anaesthesia. The department at Ames has taken the lead in developing some of these methods. Within the last two years the moving picture machine, the X-Ray, local anaesthesia in animal dentistry and several special operations have been introduced into Veterinary practice by the department.

The laboratory work is in the form of daily free clinics held in the hospital building of the Veterinary group. This building is one of the best arranged and best equipped buildings for the purpose in this country. On the first floor are a large clinic room, amphitheater, operating room, dispensary, ambulance room and stalls for thirty-five patients. On the second floor are an operating room for small animals, a food preparation room, kennels, and a diagnosis laboratory used in the study of clinical cases. These rooms are all equipped with the latest operating tables, instruments and sterilizers which are necessary for performing careful surgical work.

About fifteen hundred animals, including all species, are brought for treatment to the Veterinary hospital each year from the surrounding community and from all parts of the state. These are assigned to Junior and Senior students who act as assistants to the professors in charge in the proper treatment of each case.

Industrial Science Division

ROBERT EARLE BUCHANAN, Dean of the Division of Science as related to the Industries, Professor of Bacteriology and Bacteriologist of the Iowa Agricultural Experiment Station.

Born in Cedar Rapids, Iowa, March 27, 1884. Entered the Iowa State College in 1900 and graduated with the degree of Bachelor of Science (major Botany) in 1904; Master of Science from the Iowa State College in 1906; Doctor of Philosophy (major Bacteriology), 1908, Chicago University.

Member of many fraternal organizations, including the Acacia, Delta Upsilon, Gamma Alpha, Sigma Xi, Phi Kappa Phi, Phi Lambda Upsilon, Gamma Sigma Delta, Scabbard and Blade, etc.

Fellow of the Iowa Academy of Science, and the American Association for the Advancement of Science. Member of the American Society of Bacteriologists and Advisory Editor of the American Journal of Bacteriology.

Besides many pamphlets on the application of bacteriology to agriculture and related subjects, he is author of a textbook on Veterinary Bacteriology and co-author of Household Bacteriology. He is now engaged in revising the Veterinary Bacteriology, and in an exhaustive research into the nomenclature and classification of bacteria.

Bacteriology Laboratory

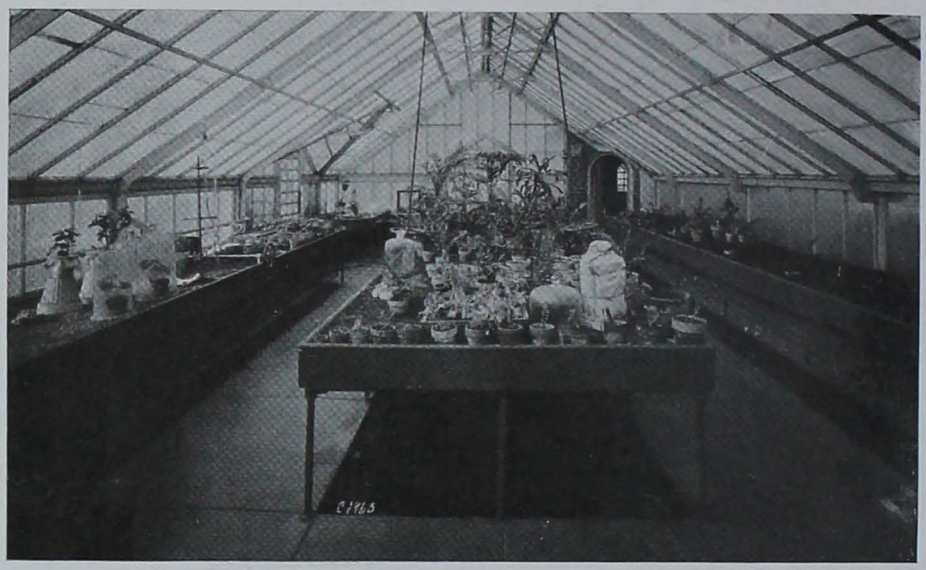
Bacteriology

Professor R. E. Buchanan

P. E. Brown *B. W. Hammer* *Charles Murray*

Since the time of the establishment of the first course, realization of the importance of the science in its fundamental relationships to agriculture, sanitary engineering, veterinary medicine and home economics lead to the creation of a separate department in 1909. At the present time the work of this department is differentiated into five lines: home economics bacteriology, sanitary bacteriology, dairy bacteriology, soil bacteriology and veterinary bacteriology.

Beginning with the fall of 1916, all of the elementary work and some of the advanced work as well will be housed in the new Bacteriology building, occupying the first and second floors. This building, which is intended to constitute a wing of what will eventually be a much larger building, was planned primarily for laboratory purposes. All of the large laboratory rooms are on the north side of the building. A major portion of the north wall of the building is of glass, insuring ideal lighting. There will be recitation rooms, laboratories and dispensaries to care for all of the elementary work, likewise rooms for carrying on experimental or research work in connection with the Agricultural and Engineering Experiment Stations. Small, well-equipped laboratories will also be provided for a number of advanced and graduate workers. Altogether it will be one of the best housed and best equipped buildings for the purpose in any of the land grant colleges.



Plant Propagation

Botany

Professor L. V. Pammel
J. N. Martin

The Department of Botany has its quarters on the top floor of Central Building, Emergency Building and greenhouse space in the old greenhouse. The work of the department is divided into morphology, pathology, physiology and taxonomy. Each of these lines of work is in charge of a specialist. Nine instructors and assistants help in caring for the large number of undergraduate students who take Botany. The number of graduate students has also increased. There are graduate students in pathology, taxonomy, physiology and morphology. To carry on the work of the department, the excellent equipment of microscopes, physiological and pathological appliances are available for the student. A good beginning has been made in a museum containing well-mounted specimens of various conifers, food products, textiles, hybrids, fungous diseases of forest trees, cereals, orchard and garden crops. The Department of Botany also contains a large collection of plants from Iowa, northern Mississippi valley and the Rocky mountains. The Parry Herbarium, obtained through purchase, contains many type species of the Rocky mountains and California. Many of these plants were collected before the railroads were built. In addition to the teaching and administrative work of the department, many scientific contributions have been made by the department staff, dealing with such subjects as diseases of plants, development of clover and alfalfa seed, weeds and transpiration, and germination and testing of seed. Botany is also represented on the Iowa Agricultural Experiment Station. The botanical staff of the experiment station has been engaged in such problems as the Fusarium corn disease, smoke problem in industrial centers, and moisture and the production of alfalfa seed.

Lecture Room

Chemistry

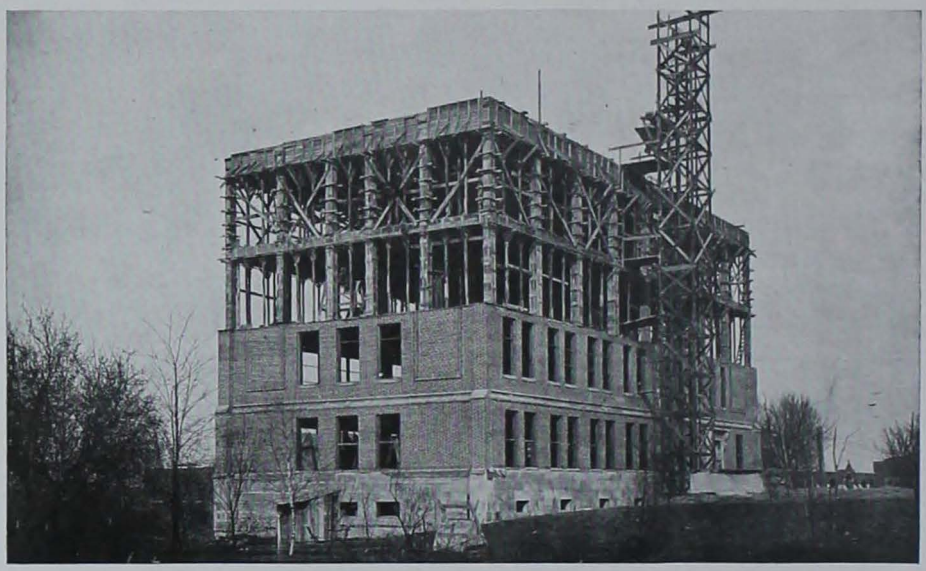
Professor W. F. Coover

C. C. Fowler — *J. A. Wilkinson*
L. A. Test — *R. R. Renshaw*

The work of the Department of Chemistry was recently reorganized and placed in seven divisions, each of which is under the supervision of a professor. The divisions are as follows: Inorganic chemistry and qualitative analysis, agricultural chemistry, home economics, food and sanitary chemistry, analytical and physical chemistry, physiological chemistry and nutrition, applied organic chemistry and chemical engineering. The last named is under the joint jurisdiction of the Departments of Chemistry and Mining Engineering.

A large number of graduate as well as undergraduate courses are taught, due to the demands of the various divisions of the college and the necessity of training students in the various specialized chemical phases of their fields of work, which fields are rapidly becoming more important to the state. A professional course in applied chemistry is offered and major and minor work for the Master's degree along lines of agricultural, analytical household, industrial, applied inorganic, applied organic, applied physical and physiological chemistry and nutrition. For the Doctor's degree the department offers work for a minor in the above subjects and for a major along the lines of agricultural, applied organic, applied physical and physiological chemistry and nutrition.

The purpose of the work of the department is two-fold. In its more elementary phases it is designed to teach scientific methods of experimentation and observation and to give the student that understanding of the subject which is required in the course he is pursuing. In its more advanced phases students are prepared to enter fields of work which bear a direct and important relationship to the work in agriculture, engineering, home economics and veterinary medicine.



New Science Building

Zoology

Professor J. E. Guthrie
C. E. Bartholomew

Zoology is the sience of animal life. Its principles underlie the care and breeding of animals and the methods of protection of our crops from the 10 to 20 per cent toll annually levied by destructiv insects. We learn to kno beneficial birds, insects and other animals, and the other kind. We identify and learn to control domestic pests of the household.

These ar practical branches which blossom directly into comfort, enjoyment and dollars.

And so our courses in general Zoology deal with animals in lecture and laboratory, seeking the basic principles of animal life on which practical courses depend.

It stands for a broad culture basis in general education. Every educated man or woman of today is expected to understand the human body and its care. This knoledg is fundamentally dependent on appreciation of the natural laws taut in Zoology. In so far as man is an animal, his problems of hygiene, of disease, of fysiology, development, even of heredity itself, ar largely identical with what we can learn directly by studying animals.

Zoology gave to medical science the wepons to free Dixie from hookworm, New Orleans and Cuba from yello fever and the canal zone from malaria. Texas fever of cattle is another medical conquest thru Zoology.

By September we hope to greet our students on the two upper floors of the new Science Hall, the picture of which appears above.

Spelling authorized by the Simplified Spelling Board used in this office

Home Economics Division

The Bomb 1917

CATHARINE J. MACKAY, Dean of the Division of Home Economics, Professor of Home Economics, Phi Kappa Phi, Omicron Nu, Consultant for New Housekeeping Department of Ladies' Home Journal, Vice President of the Iowa Equal Suffrage Association, member of the Home Economics Department for the past five years, head of the Division of Home Economics for three years, attended Drexel Institute, Boston Cooking School, Teachers College Columbia University.

When Miss MacKay first came to Iowa State College, the enrollment of girls in the Home Economics Department was 116; the present enrollment is 585. The Home Economics staff has increased from four instructors and one laboratory assistant to twenty-five. During this time the Home Economics building was constructed and it was thought that the building would be large enough to accommodate any increase for years to come, but with the increased enrollment it is necessary to use a number of laboratories located in other buildings for Home Economics work.

Dean MacKay also supervises the Home Economics Extension work, whose staff has increased from two to seven members.

Through the efforts of Dean MacKay the two-year non-collegiate course has been outlined and developed. This course is designed for the purpose of training girls in the work which they can apply in their homes and use in all phases of scientific and practical homemaking.

Before coming to Iowa State College, Dean MacKay planned, organized and installed the Home Economics work in the schools of Winnipeg. She was also actively engaged in the Y. W. C. A. at Minneapolis, Minnesota.

Cooking Laboratory

Domestic Science

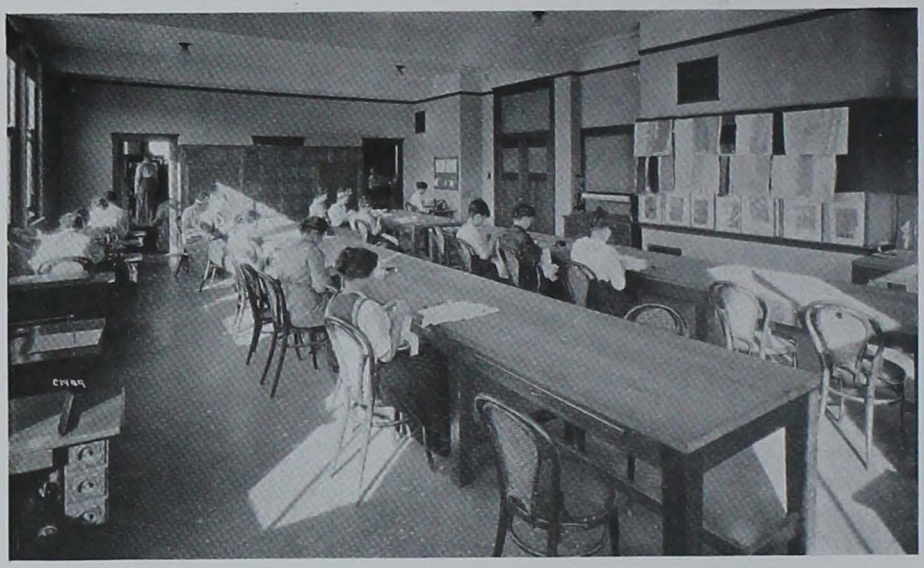
Professor Catharine J. MacKay
Miss Monsch *Miss T. Fisher*

The Domestic Science Department gives a strong foundation for the young woman in her home. In the first year of the cookery work the courses are based on the scientific and economic aspects of food preparation and nutritive principles. The second year's work covers fruit preservation, practice in home cookery, planning, marketing, preparation and serving of meals. In the Senior year the students are trained to arrange the diet of infants, growing children, invalids and adults in normal and diseased conditions, and to provide for the persons under their care, foods from a scientific, nutritive and economic standpoint.

A course in home nursing gives the principles which every girl must have for the care of invalids at home. Home sanitation is also considered and the students are required to attend lectures on personal sanitation and hygiene, giving in this way instruction in the care of the body.

A splendid course in household management deals with problems in the administration of the household. This course covers the general technique of housekeeping, including labor-saving devices, cleaning and care of household equipment, dry cleaning and laundering of the different fabrics. Labor problems are also considered.

Graduates of this course are capable of filling responsible positions as heads of departments, teachers and dietitians.



Sewing Class

Domestic Art

Miss Russell *Miss W. S. Gettemy* *Miss I. L. Brandt*

The Domestic Art Department develops the training of housewives in making and designing their clothes, beginning with hand and machine sewing, remodeling clothes and designing costumes. Textile courses are planned for those wishing work beyond the ordinary sewing classes. These courses consist of the study of weaves and values of the various textiles for the purpose of developing an understanding of handwork in schools, problems in basketry, loom construction and weaving, designing and dyeing. Millinery is also taught. The students remodel, design and trim their own hats.

Applied design courses are planned to promote an appreciation of visual and applied arts. Students are encouraged to apply the principles of design and theory of color to everyday problems. By handling the actual materials used in house furnishing and the costume, they are led to appreciate beauty gained by the harmony of color and line, and by planning and drawing the floor plans and elevations of simple houses are given a knowledge of the convenience in arrangement and construction as well as the quality of building materials.

A young woman trained in these courses has a foundation to apply not only in her home, but in many professional fields.

ALUMNI
Richardson '17

Alumni Hall

The General Alumni Association

One of the greatest assets which any educational institution can have is a well-organized Alumni body. Realizing this, steps were taken, June, 1913, to make the Alumni Association of Iowa State College a more worth while body.

A loose organization had existed since 1876, starting with biennial gatherings. In the early part of 1900, when plans were being made for the erection of Alumni Hall, the association was incorporated, in order that it might enter legally into certain agreements with the Y. M. C. A. It was about this time that it was decided to have the Alumni gatherings occur annually, on account of the rapidly increasing graduating classes.

This organization continued until June, 1913, when it was decided to form a permanent Alumni Bureau, to be in charge of an Alumni secretary, who should devote his entire time to the work. Ward M. Jones, who had been in charge of the "Alumnus," in addition to his other college duties, was offered the position and he has since been directing the work.

The president, vice president and recording secretary are nominated by petition and elected at the annual business meeting in June. The executive committee is composed of these three officers and the three preceding presidents and vice presidents. The executive committee ap-

points the treasurer and general secretary. No member of the executive committee can be connected with the college.

Those launching the new movement advised that the Alumni Bureau be independent of the college. It was the unanimous opinion of those present that the efficiency of the new organization could be greatly increased in this way, and its value to alma mater enhanced. This system is rapidly being adopted by all state educational institutions.

The purpose of the association is "to promote and maintain the social and friendly relations of its members, to preserve the pleasant memories of college life, and to assist its members and the institution from which they shall have received their degrees in social, moral and material progress and prosperity."

The officers of the association are:

J. W. Hook, '05, President.....Marshalltown, Iowa
Chas. A. Wilson, '95, Vice President.....Chicago, Illinois
Ina (Morphy) Tilden, '97, Recording Secretary, Ames, Iowa
Herman Knapp, '83, Treasurer.....Ames, Iowa
Ward M. Jones, '97, General Secretary.....Ames, Iowa

The executive committee is composed of the president, vice president, recording secretary and the following:

J. S. McGavren, '81.....Missouri Valley, Iowa
J. L. Stevens, '72.....Boone, Iowa
J. S. Dewell, '81.....Missouri Valley, Iowa
C. G. Lee, '94.....Ames, Iowa
Wayne Dinsmore, '04.....Chicago, Illinois
Geo. W. Blanche, '02.....Belle Plaine, Iowa

Class of 1895

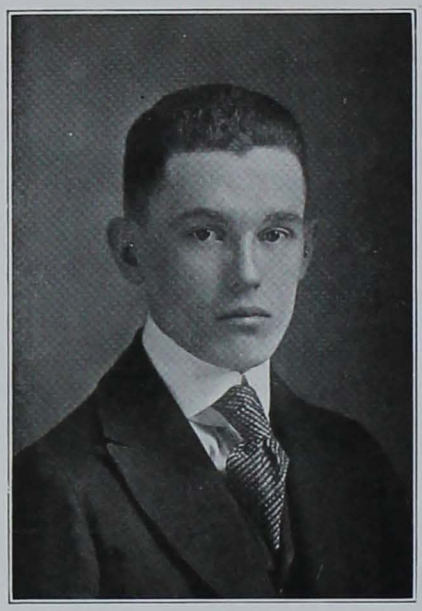
Class of 1905

Class of 1910

CLASSES

Senior
Richardson
'17

Seniors



LAMSON

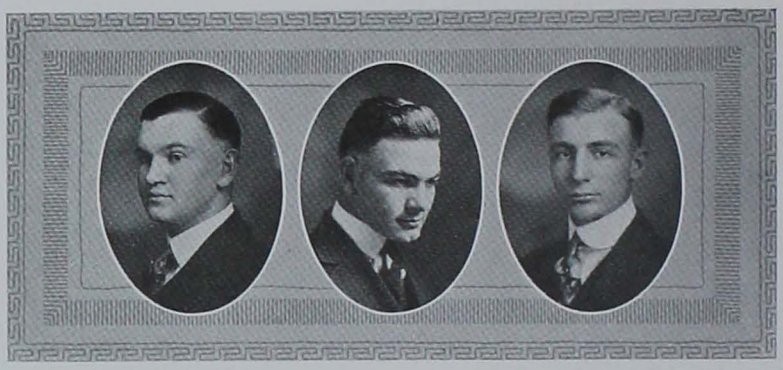
HILLEARY

1916

OFFICERS

First Semester		Second Semester
Chas. S. Lamson	*President*	Harry Hilleary
Merlin L. Seder	*Vice President*	W. T. Maakstead
R. P. Cordiner	*Treasurer*	P. F. Gregg
Mary Harrington	*Secretary*	Nell Harvey

JUNIORS



DONALD AARON ABBOTT — LAMONT, IOWA
"D. A.," "Pus." — *Electrical Engineering*
Junior E. E. Society.

J. LEO AHART — DOW CITY, IOWA
"J. Leo" — *Agricultural Engineering*
Colonial—Alpha Zeta—Pythian—Ag. Club—A. E. Society—Consolation Debates (2)—Sophomore Play (2)—Inter-Lit. Society Play (2)—Junior Play (3)—Public Speaking Council (3)—Cardinal Guild (3)—Winner Soutter Grain Judging Medal (Silver) (2)—Catholic Students' Association.

W. ALEX AITKEN — PAULLINA, IOWA
"Walter," "Bill" — *Veterinary Medicine*
Colonials—Philomathean.

WARREN K. ALLEN — PLATTEVILLE, WISCONSIN
"Coco" — *Dairy Husbandry*
Delphian.

EDWARD BARRETT ALLISON — SALT LAKE CITY, UTAH
"John," "Fat" — *Animal Husbandry*
Phi Sigma Kappa—Quo Vadis—Freshman Baseball (1).

HELEN ANDERSON — DES MOINES, IOWA
Industrial Science
Sophomore Class Play (2)—Public Speaking Council (3)—Woman's Guild (2).

MYRTLE E. ARNOLD — WEBSTER CITY, IOWA
"Myrt" — *Home Economics*

RUTH ASHBY — FAIRMONT, NEBRASKA
"Ashby" — *Home Economics*
Pi Beta Phi.

JOHN THOMAS ASHFORD — SIOUX CITY, IOWA
"Jack," "Ash" — *Animal Husbandry*
Sigma Nu—Gamma Sigma Delta—Catholic Students' Association.

GEORGE A. BAKER — SOUTH WEYMOUTH, MASSACHUSETTS
"Howde" — *Agricultural Engineering*
Varsity Track (2)—Beardshear—Ag. Engineering Society.

HERSCHEL D. BARNES — ELLIOTT, IOWA
"Horatio" — *Civil Engineering*
"Knights of the Tray"—C. E. Society.

ESTHER G. BARTHOLOMEW — WASHINGTON, IOWA
"Barthy" — *Home Economics*
Zeta Iota—Jack O'Lantern.

G. STANLEY BARTLETT — TAMA, IOWA
"Bart" — *Electrical Engineering*
Band (2) (3)—Junior E. E. Society.

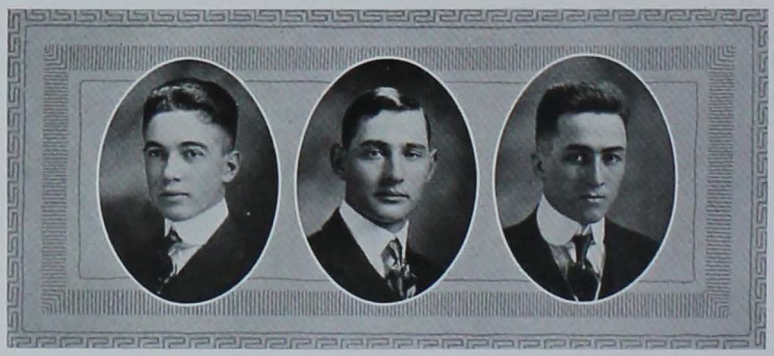
MARY KATHERINE BARTLEY — TIPTON, IOWA
Home Economics
Jack O'Lantern—Clio.

HAROLD H. BAXTER — WASHINGTON, IOWA
"Litsie" — *Mechanical Engineering*
Rho Sigma Gamma—M. E. Society.

J. E. BEACH — AMES, IOWA
"Jules" — *Industrial Science*
Sigma Nu—Varsity Tennis (2)—Bomb Board.

A. LLOYD BELLINGER — WHITING, KANSAS
"Belly," "Bell" — *Animal Husbandry*
Welch—A. H. Club—Triangular Debate (1)—Kennedy Cup Debate (1).

RAYMOND T. BENSON — SHELDON, IOWA
"Major," "Colonel," "Bens," "Porky" — *Dairy Husbandry*
Alpha Gamma Rho—Scabbard & Blade—Alpha Zeta—Class Football (2)—Saddle & Sirloin Club—Bomb Board—Major Cadets—Captain Special Company—I. S. C. Rifle Club—Intercollegiate Rifle Team—Winner Dudgeon Trophy (2).



IOWA STATE COLLEGE

JOSEPH C. BERG — KENYON, MINNESOTA
"Joe" — *Agricultural Education*
Crescent—Class Football—Class Baseball—Ag. Ed. Society.

NELLE BERKHIMER — HUMBOLDT, IOWA
Home Economics

VERA V. BILDERBACK — ADEL, IOWA
Home Economics
Philelentheroi.

FRANK M. BINGER — CHARLES CITY, IOWA
"Bing" — *Agricultural Engineering*
American Society of Ag. Engineers.

JOSEPH F. BISIG — DES MOINES, IOWA
"Joe" — *Agronomy*
Scrub Faculty.

CHARLOTTE BILLS — VINTON, IOWA
"Billy" — *Home Economics*
Delta Delta Delta.

LULU S. BLACK — VILLISCA, IOWA
"Lu" — *Home Economics*

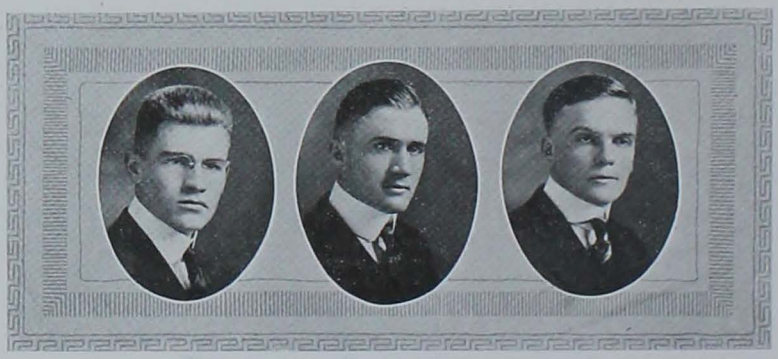
LOIS BLAKESLEE — AMES, IOWA
"Sister" — *Home Economics*

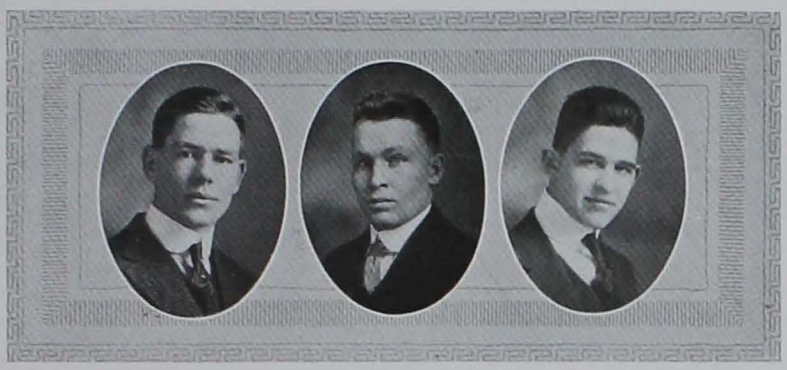
ROSS PARKER BLODGETT — LONDON, ONTARIO, CANADA
"R. P.," "Fuzz," "The Limit" — *Electrical Engineering*
State Club—Pythian—Junior E. E. Society—First Lieutenant Cadets.

CARL J. BOCK — CEDAR FALLS, IOWA
"C. J." — *Mechanical Engineering*
Lambda Tau Alpha—Class Football (2)—Bomb Board—M. E. Society.

OSCAR EDWIN BOELL — DUBUQUE, IOWA
"Okie" — *Dairy*
Theta Xi—Class Football (1)—Glee Club—Chorus—Dairy Club.

WALTER L. BORNHOLDT — AVOCA, IOWA
"Barney" — *Animal Husbandry*
Ausonia—Class Football (2)—Class Baseball (1) (2).





EARNEST BOYCE — WINTERSET, IOWA
Civil Engineering

Phileleutheroi—C. E. Society—Military Band (3)—Kennedy Cup Debate (2) (3).

W. H. BOYNTON — NEVADA, IOWA
"Bill" — *Agricultural Engineering*

Kappa Sigma—Varsity Basketball (2) (3)—Captain-elect Basketball Team.

CLIFTON J. BRADY — SIOUX CITY, IOWA
"Doc" — *Structural Design*

Kappa Sigma—Alpha Sigma Beta—Ass. Editor "Crockets."

STANLEY S. BRAGDON — WATERLOO, IOWA
"Brag" — *Electrical Engineering*

Phi Delta Theta—Class Basketball (1)—Varsity Basketball (2) (3)—Athletic Council (2) (3)—Junior E. E. Society.

LAWRENCE C. BREWER — HARRODSBURG, KENTUCKY
"Lorry" — *Agronomy*

Sigma Nu—Alpha Zeta—Pan-Hellenic Council—Bomb Board—V.-Pres. Class (3).

A. ESMOND BRANDT — ROCK RAPIDS, IOWA
Agricultural Engineering

Kappa Sigma—Gamma Sigma Delta—Class Football (3).

BEULAH B. BRILEY — AMES, IOWA
Industrial Science

RALPH EUGENE BRILEY — AMES, IOWA
"Pete" — *Electrical Engineering*
Junior E. E. Society.

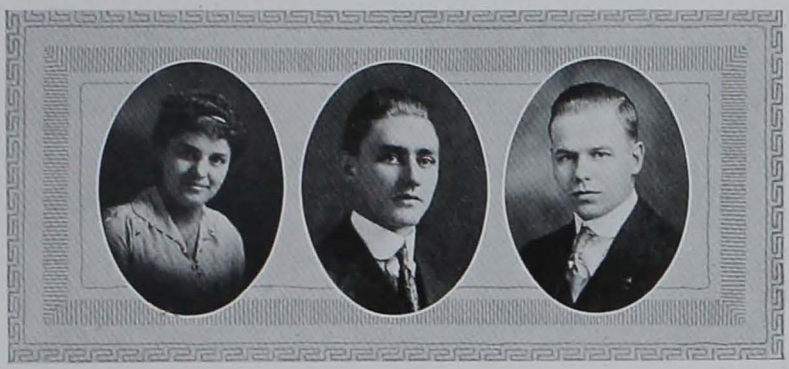
EVELYN BRUETT — LAURENS, IOWA
Industrial Science
Zeta Iota—Jack O' Lantern.

W. WALLACE BRUNER — ROLFE, IOWA
"W. W.," "Bill" — *Electrical Engineering*
Junior E. E. Society.

RUTH OPAL BUCKLEY — SHELBY, IOWA
Home Economics
Clio.

JOHN MILES BUOY — CORYDON, IOWA
"J. M.," "Jim" — *Animal Husbandry*
Varsity Track (2)—Class Track (1)—Saddle and Sirloin Club—Phileleutheroi.

IOWA STATE COLLEGE



MABEL BURGESS — OTTUMWA, IOWA
"Mabe" — *Home Economics*
Kappa Delta—Mortar Board—Home Economics Club—Bomb Board—Tennis Doubles (1)—Athletic Council—Pan-Hellenic Council—Girls' "A" Fraternity—Class Secretary (2)—Public Health Committee—Class Basketball—Class Hockey—Orchestra (1).

LEE ISHAM BURLINGHAM — CENTRAL CITY, IOWA
"Slim" — *Animal Husbandry*
Cross Country Second Team (3)—Class Basketball (2) (3)—Beardshear.

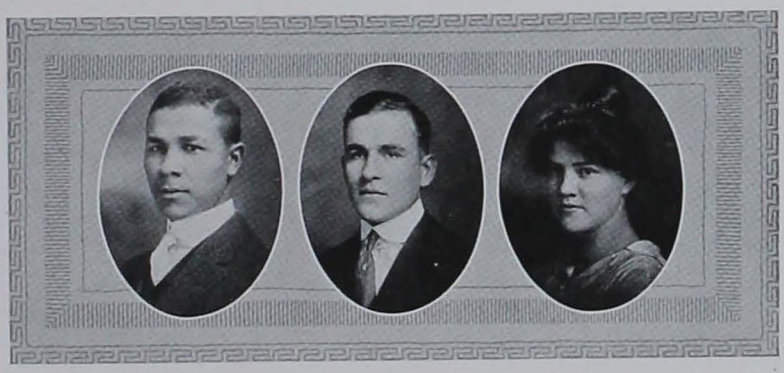
PAUL BUSENBARK — MOUNT VERNON, IOWA
"Busey" — *Agricultural Education*
Delta Upsilon.

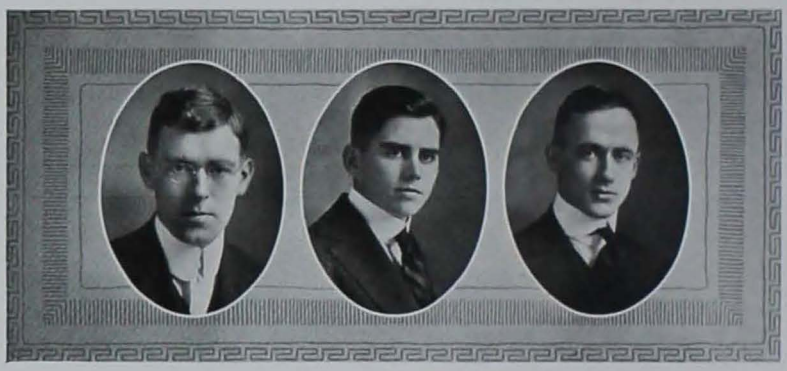
WILLIAM MILTON CAIN — WACO, TEXAS
"Bill" — *Horticulture*
Horticultural Club.

FRANK A. CALMUS — MARSHALLTOWN, IOWA
"Doc" — *Electrical Engineering*
Junior E. E. Society.

HELEN MABEL CATLIN — VINTON, IOWA
"Mig," "Miggie" — *Home Economics*
Delphian—Story Tellers' Club.

IOWA STATE COLLEGE





WILSON CARLETON — AMES, IOWA
"Wils" — *Structural Design*
Beardshear—Crockets.

WALTER R. CHACE — PILGER, NEBRASKA
"Walt" — *Animal Husbandry*
Palisades—Class Football (3)—Bachelor—Saddle and Sirloin—Public Speaking Council—Vice-President (2)—Publicity Committee.

J. M. CHIPMAN — ANN ARBOR, MICHIGAN
"Jim" — *Mechanical Engineering*
Kappa Sigma—Pan-Hellenic Council.

CHRIS CHRISTENSEN — HUMBOLDT, IOWA
"Christy" — *Animal Husbandry*
Forum—Saddle and Sirloin Club—Kennedy Cup Debates—Class Track (2)—Public Speaking Council.

EDNA E. CLARK — AMES, IOWA
"Clarkie" — *Domestic Science*
Quill—Festival Chorus (2).

ARTHUR F. CLOW — ALBERT LEA, MINNESOTA
"Artie" — *Mechanical Engineering*
M. E. Society.

FLOYD EUGUINE CLARK — HUMBOLDT, IOWA
"Hiram" — *Veterinary Medicine*
Secretary Veterinary Medical Society.

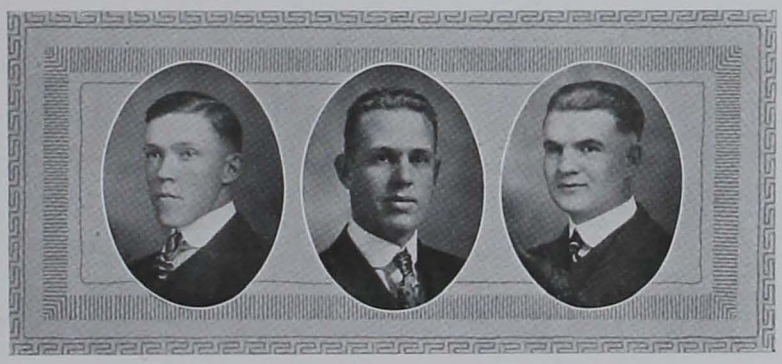
HUGH A. CLARK — NEW HAMPTON, IOWA
"Dewey" — *Ceramic Engineering*

MAX W. COLL — NEWTON, IOWA
"Slim" — *Animal Husbandry*
Sigma Sigma—Class Tennis (1)—Saddle and Sirloin Club.

R. E. COLLINS — FAIRFIELD, IOWA
"Skillet," "Worms," "Spike" — *Veterinary Medicine*
Veterinary Medical Society.

CLYDE H. COMBS — BUFFALO CENTER, IOWA
"Sister" — *Agronomy*
Acacia—Pan-Hellenic Council—Phileleutheroi—Glee Club Reader (1)—Declamatory Contest (1).

LEON W. COQUILLETTE — COGGON, IOWA
"Coke" — *Electrical Engineering*
Acacia—Band (1) (2).



JAMES J. CONNERS — DUBUQUE, IOWA
"Jimmie" — *Electrical Engineering*
Mohawk—Class Track (1)—Class Baseball (1) (2).

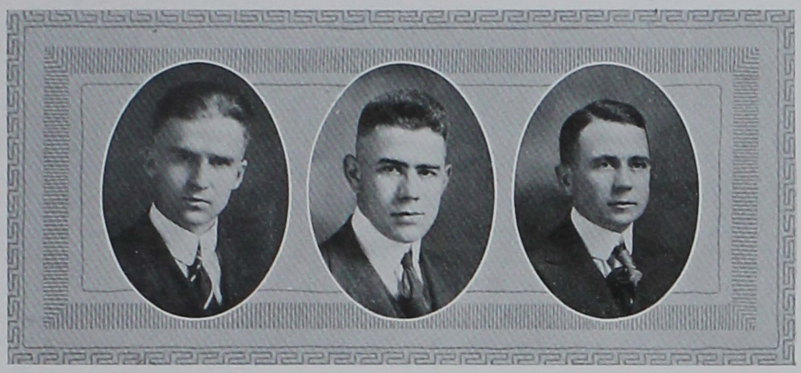
WILLIAM AUGUST CORDES — CHICAGO, ILLINOIS
"Bill," "Chicago Red" — *Dairy*
Alpha Gamma Rho—Alpha Zeta—Dairy Club—College Orchestra (1) (2)—Secretary and Treasurer of Illinois Club.

ERMA COVERDALE — MAQUOKETA, IOWA
"Corie" — *Domestic Science*
Delphian.

S. PAUL COWGILL — SAN BENITO, TEXAS
"S. P.," "Texas" — *Animal Husbandry and Dairy Husbandry*
Saddle and Sirloin Club.

ARTHUR D. COY — FARRAGUT, IOWA
"Pip" — *Animal Husbandry*
Sigma Phi Epsilon—Class Track (2).

WILLIAM WESLEY CRAWFORD — CLARION, IOWA
Civil Engineering
C. E. Society.



HOWARD JAMES CREE — DES MOINES, IOWA
Horticulture
Colonials—Da Luk—Gamma Sigma Delta—Pythian—Horticultural Club—Scrub Faculty.

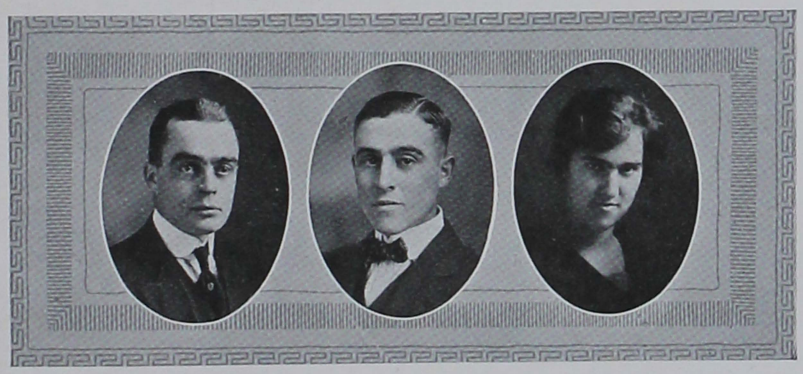
J. O. CREE — CENTERVILLE, IOWA
"Pat" — *Electrical Engineering*
Junior E. E. Society—Class Baseball (2).

PAUL F. CRITZ — WASHINGTON, IOWA
Civil Engineering
Delta Upsilon—C. E. Society—Junior Class Play.

LLOYD G. CROUCH — CREIGHTON, SOUTH DAKOTA
"Howdy" — *Animal Husbandry*
Acacia—Class Football (2)—Class Track (2)—Forum—Ag. Club.

GEORGE M. CROMER — CLINTON, IOWA
"Hack," "Crum" — *Dairy Husbandry*
Alpha Gamma Rho—Alpha Zeta—Beardshear—Saddle and Sirloin Club—Inter-Lit. Play (2)—Bomb Board—Kennedy Cup Debates (2) (3)—Circulation Manager of "Student" (3)—Cardinal Guild—Public Speaking Council—Class Treasurer (1).

BETH CROWLEY — DES MOINES, IOWA
Home Economics
Kappa Delta—Mortar Board.



BRUCE D. CROZIER — KNOXVILLE, IOWA
"Percy" — *Mechanical Engineering*
M. E. Society.

GLENN ARTHUR CUMMINGS — WAYLAND, IOWA
"Senator" — *Agricultural Engineering*
Palisades—Gamma Sigma Delta—Beardshear—Band (2).

FRANK SHIELDS CURRIE — WEBSTER CITY, IOWA
"Currie" — *Civil Engineering*
C. E. Society.

BERYL DANIELS — ELDON, IOWA
Home Economics
Alpha Delta Pi—Phileleutheroi—Glee Club (2) (3)—Chorus (2)—Advanced Athletic Dancing.

ART M. DAVIS — ANTHON, IOWA
"Jeff," "Pete," "Davie" — *Veterinary Medicine*
Veterinary Medical Society.

JOHN A. DAY — AFTON, IOWA
Animal Husbandry
Colonials—Alpha Zeta—Philomathean—Saddle and Sirloin Club—Sophomore Class Play (2)—Kennedy Cup Debates (2)—Vice-President Ag. Club (3)—Student Staff (2)—Agriculturist Staff (1) (2) (3).

O. LELAND DAY — HORNICK, IOWA
"Happy" — *Civil Engineering*
C. E. Society—Knights of the Tray.

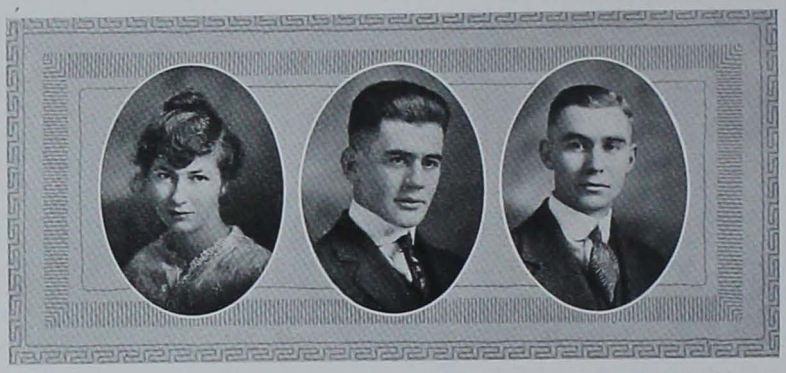
FLOYD F. DEBUTTS — MELBOURNE, IOWA
"Gimme" — *Animal Husbandry*
Colonials—Alpha Zeta—Class Baseball (1) (2)—Philomathean—Saddle and Sirloin Club—Agriculturist Staff (1) (2) (3).

GLENN H. DEFFKE — DUNCOMBE, IOWA
"Deff" — *Animal Husbandry*
Delta Tau Delta—Alpha Zeta—A A Fraternity—Reserves (1)—Varsity Football (2) (3)—Varsity Track (2)—Bomb Board—Grey Judging Medal (1).

ARTHUR E. DEMPSEY — COUNCIL BLUFFS, IOWA
"Art" — *Mechanical Engineering*
M. E. Society.

JEANETTE GRAHAM DEW — REINBECK, IOWA
Home Economics
Pierian—Home Economics Club—Campfire Girls.

RUTH EDSON DEWEY — FORT MADISON, IOWA
"Rufus" — *Industrial Science*
Michabo—Pierian—Glee Club (2) (3).



LEDA MAY DICKINS — OSKALOOSA, IOWA
"Dick" — *Home Economics*
Alpha Delta Pi—Mortar Board—Bomb Board—Ringer of the Chimes.

WALTER R. DIERKS — DAVENPORT, IOWA
Veterinary Medicine
Veterinary Medical Society—Class Football (2) (3).

S. M. DIETZ — CHARLES CITY, IOWA
"Sam" — *Agronomy*
Ionian.

RUBY DONOHUE — RED OAK, IOWA
"Rubby" — *Science*
Pi Beta Phi—Jack O' Lantern.

ROSS DOWELL — BEDFORD, IOWA
"Rosie" — *Agricultural Engineering*
Delta Tau Delta—Freshman Cross Country (1)—Class Basketball (2).

EARL M. DUDLEY — PANORA, IOWA
Agricultural Engineering
Bachelor.

GEORGE M. DUNCOMB — RICEVILLE, IOWA
"Dunc" — *Agricultural Engineering*
American Society of Agricultural Engineers.

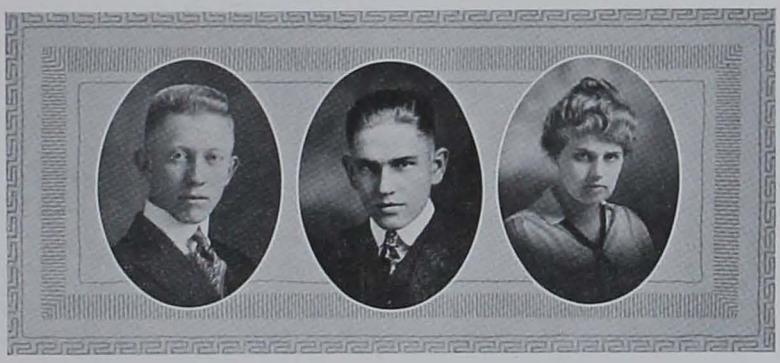
AGNES DUNSHEE — DES MOINES, IOWA
"Dunsh" — *Home Economics*
Girls' Glee Club (1) (2)—Sophomore Class Play (2).

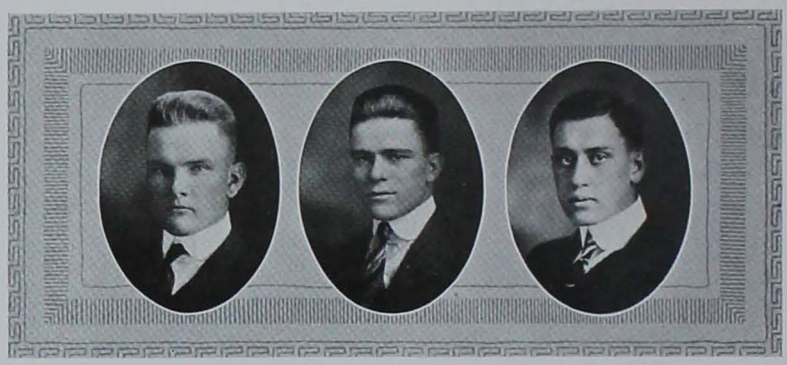
EDWARD S. DYAS — BELLEVUE, IOWA
Agronomy
Beardshear—Public Speaking Council.

JAMES EUGENE DYER — SEATTLE, WASHINGTON
"Pop" — *Mechanical Engineering*
Delta Tau Delta.

PHILIP LAMBERT EDWARDS — AMES, IOWA
"Phil" — *Agricultural Engineering*
American Society of Agricultural Engineers.

STELLA ELLIS — STATE CENTER, IOWA
"Ted," "Prof." — *Home Economics*
Alpha Delta Pi—Mortar Board—Woman's Guild—Y. W. C. A. Sub-Cabinet.





RUSSELL E. ELSON — SHELLSBURG, IOWA
"Buster," "Doc" — *Veterinary Medicine*
Sigma Sigma—Veterinary Medical Society.

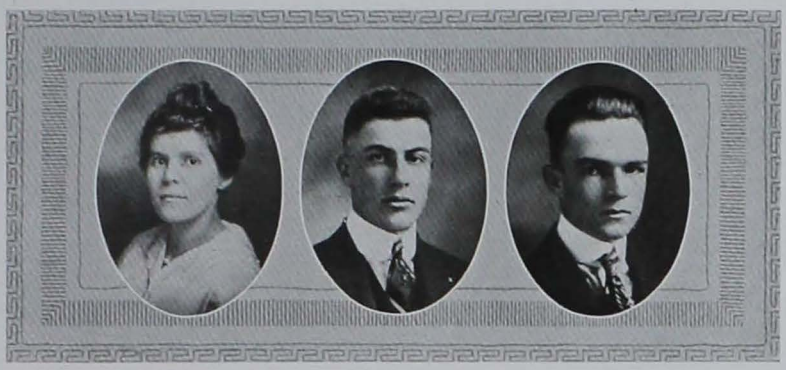
MURRAY G. ESPY — LOGANSPORT, INDIANA
"Crip" — *Dairy*
Kappa Sigma.

LEWIS ELLSWORTH ESSNER — WAPELLO, IOWA
"Lew" — *Electrical Engineering*
Ionian—Junior E. E. Society.

JOHN D. EVANS — OMAHA, NEBRASKA
"Chick" — *Structural Design*
Delta Tau Delta—Cross Country Squad (3)—Class Track (2)—1st Lieutenant Cadets—Cornhusker Club—Grounds and Building Committee—Class Treasurer (3)—Crockets.

JOHN LEWIS EVANS — DES MOINES, IOWA
"Johnny" — *Animal Husbandry*
Delta Tau Delta—Alpha Zeta—Varsity Football (2) (3)—Varsity Track (2)—Class Track (1)—A A Fraternity—Sophomore Class President—Cardinal Guild—Athletic Council—Grounds and Building Committee.

MARGUERITE LEE EVANS — CEDAR RAPIDS, IOWA
Home Economics
Pi Beta Phi—Dramatic Club—Dramatic Club Play "Prunella" (3).



SARAH ANNA EVANS — CONRAD, IOWA
"Sarey Ann" — *Home Economics*
Mortar Board—Clio—Home Economics Club—Public Speaking Council—Y. W. C. A. Friendship Commission—Woman's Guild.

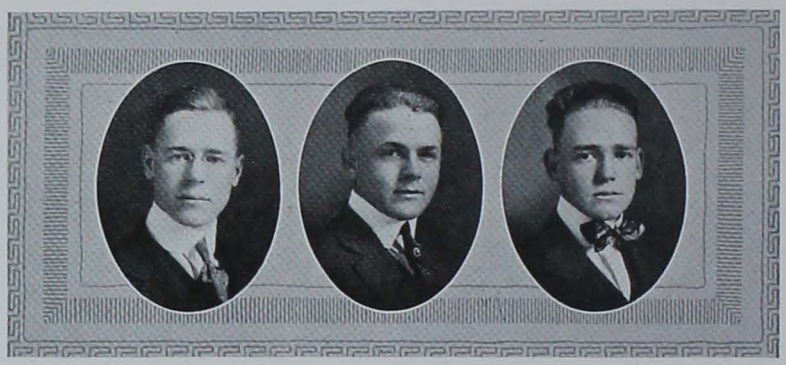
SEYMOUR S. EVANS — BLAIRSTOWN, IOWA
"S. S.," "Moose" — *Electrical Engineering*
Junior E. E. Society.

VERL R. EWING — AMES, IOWA
"Tiny" — *Civil Engineering*
C. E. Society—Class Baseball (2).

ANNA FARNSWORTH — AMES, IOWA
"Ann" — *Domestic Science*
Class Basketball—Class Tennis—Girls' Glee Club (1) (2) (3).

MARTHA FARNUM — AMES, IOWA
Home Economics

RALPH H. FINLEY — BATAVIA, ILLINOIS
"R. H." — *Agricultural Engineering*
American Society of Agricultural Engineers.



DAVID M. FINLEY — HARLAN, IOWA
"D. M." — *Agricultural Engineering*
Gym Team (2).

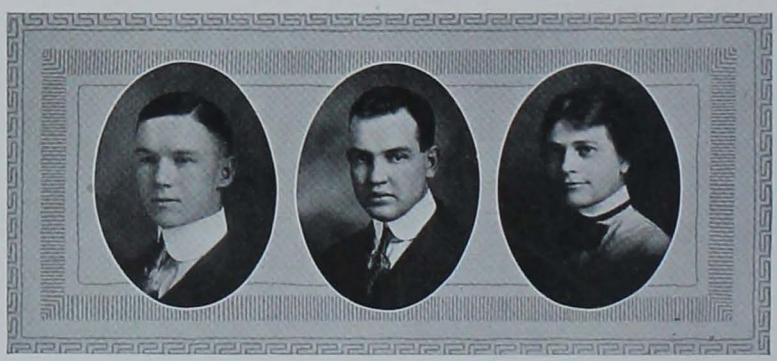
BRUCE JUDSON FIRKINS — ROLLO, ILLINOIS
"Bugs," "Firkie" — *Animal Husbandry*
Adelante—A A Fraternity—Alpha Zeta—Illini Club—Varsity Baseball (2)—Class Baseball (1)—Ag. Club—Varsity Wrestling Team (3)—Scrub Faculty.

HERBERT CHARLES FLINT — DENMARK, IOWA
"Herby," "Candy," "Shorty" — *Animal Husbandry*
Ausonia—Band (1) (2) (3)—Orchestra (2) (3)—Student Staff—Saddle and Sirloin Club.

MATHEW J. FOLEY — MANSON, IOWA
"Harp" — *Electrical Engineering*
Junior E. E. Society—Class Football (3).

HARRY LESLIE FORD — COLORADO SPRINGS, COLORADO
"Cupid" — *Animal Husbandry*
Beta Theta Pi—Student Staff—Athletic Council (2).

MARGARET FORD — DES MOINES, IOWA
Home Economics
Pi Beta Phi—Mortar Board—Bomb Board—Class Secretary (3).



MARJORIE JANE FORREST — COGGON, IOWA
"Marj" — *Home Economics and Agricultural Education*
Arcade—Pierian.

ELMER ELLSWORTH FRANKLIN — AMES, IOWA
"Ben" — *Agricultural Education*
Ag. Education Society.

FRANCES BERNICE FRENCH — ONSLOW, IOWA
"Frenchie" — *Home Economics*
Arcade—Jack O' Lantern—Clio—Home Economics Club—Y. W. C. A.

LAURA D. FRICK — SHELDAHL, IOWA
Industrial Science
Pierian.

BERNHARD FRIDHOLM — ALBERT LEA, MINNESOTA
"Brandy" — *Electrical Engineering*
Junior E. E. Society.

IRVIN R. FROST — ARNOLDS PARK, IOWA
"Frosty," "Jack" — *Animal Husbandry*
Lambda Sigma Phi—Class Track (1)—Class Football (2) (3)—Class Basketball (2) (3)—Saddle and Sirloin Club.

VERNON H. FUCHS — ODEBOLT, IOWA
"Foxy" — *Animal Husbandry*
Sigma Phi Epsilon—Ag. Club—Class Football (1) (2) (3).

ROBERT FURLEIGH — CLEAR LAKE, IOWA
"Bob" — *Electrical Engineering*
Tau Kappa Epsilon—Beardshear—Junior E. E. Society.

EDNA B. GALLUP — JEFFERSON, IOWA
"Ed" — *Home Economics*
Pierian—Home Economics Club.

EDWARD ARTHUR GANNON — ADAMS, MASSACHUSETTS
"Mike," "Chicken" — *Animal Husbandry*
Alamo.

OPAL GARRETT — LORIMOR, IOWA
"O-Pal" — *Home Economics*

WENDELL NELSON GASTON — AMES, IOWA
"Curley," "Quack" — *Veterinary Medicine*
Veterinary Medical Society.

CLINTON G. GAYLORD — EMMETSBURG, IOWA
Dairy Husbandry

Glee Club (2) (3).

JOHN S. GLASS — AMES, IOWA
Agricultural Engineering

American Society of Agricultural Engineers—Class Basketball (1).

CLARENCE L. GLEASON — AMES, IOWA
"Slim" — *Civil Engineering*

C. E. Society—Class Football (3)—Class Basketball (3).

EDGAR FISHER GRAFF — GREENSBURG, PENNSYLVANIA
"Ed" — *Animal Husbandry*

Phi Sigma Kappa—Alpha Zeta—Dramatic Club Play "Green Stockings" (3)—Manager Sophomore Class Play (2)—Class Treasurer (1)—Associate Editor Bomb—Dramatic Club—Junior Class Play (3)—Keystone Club—Orchestra (2).

S. SI GRANT — DENTON, TEXAS
"Si," "Texas" — *Animal Husbandry*

Ausonia—Gamma Sigma Delta—Ag. Club—Saddle and Sirloin Club—Scrub Faculty—Advertising Manager Bomb—Secretary and Treasurer Texas Club.

LEWIS L. GREASER — VINTON, IOWA
Agricultural Engineering

American Society of Agricultural Engineers.

SAMUEL C. GREEN — DES MOINES, IOWA
"Bingo" — *Mechanical Engineering*
Delta Tau Delta—M. E. Society—Class Track (1) (2)—Bomb Board—Staff of Iowa Engineer (3).

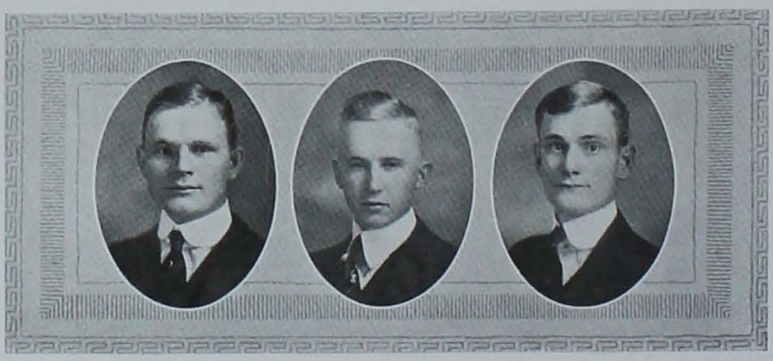
HARRY M. GREGG — HAWARDEN, IOWA
"Shag," "Red" — *Animal Husbandry*
Varsity Cross Country (2) (3)—Class Track (1).

MARY ELIZABETH GRIMM — MARTELLE, IOWA
Home Economics and Industrial Science

GILBERT L. GUNNERSON — GOWRIE, IOWA
"Gun," "Wobbles" — *Agricultural Education*
Adelante—Triangular Debate (3)—Dramatic Club—Dramatic Club Play "Green Stockings" (3).

BERNARD HAGGLUND — ESSEX, IOWA
"Ben" — *Animal Husbandry*
Palisades—Philomathean—Freshman Corn Judging Medal.

HARVEY ADDISON HALL — WESTON, WEST VIRGINIA
"Dad" — *Animal Husbandry*
Bachelor.



IOWA STATE COLLEGE

FRED B. HAMILTON — WATERLOO, IOWA
"Hammy" — *Mechanical Engineering*
M. E. Society.

EVERETTE HAMMOND — FREMONT, NEBRASKA
"Pete," "Shorty" — *Mechanical Engineering*
M. E. Society.

DAVID MORRIS HARDY — WATERLOO, ILLINOIS
"Dave" — *Agronomy*
Tau Kappa Epsilon—Orchestra (3).

EVAN ALAN HARDY — SIOUX CITY, IOWA
Agricultural Engineering
Welch—Ag. Engineering Society.

DAVE L. HARRINGTON — NEVADA, IOWA
"Dave," "Harry" — *Animal Husbandry*
Kappa Sigma—Gamma Sigma Delta—Reserves (3)—Class Football (2)—Saddle & Sirloin Club—Assistant Editor Bomb—Grounds & Building Committee.

LILAH HARRIS — AMES, IOWA
Home Economics
Kappa Delta.

CARL B. HARRISON — HERRIN, ILLINOIS
Animal Husbandry

Illini Club—Saddle and Sirloin Club.

MAURICE R. HARRISON — DES MOINES, IOWA
"Mose" — *Mechanical Engineering*

Phi Gamma Delta—Reserves (1)—Varsity Football (2)—Class Football (3)—M. E. Society—Scrub Faculty—Business Manager Bomb.

KATHRYN HORST — MILES, IOWA
"Katrine" — *Home Economics*

Quill—Home Economics Club—Kennedy Cup Debates.

GEORGE B. HARTMAN — EDDYVILLE, IOWA
"Harty," "Hart" — *Forestry*

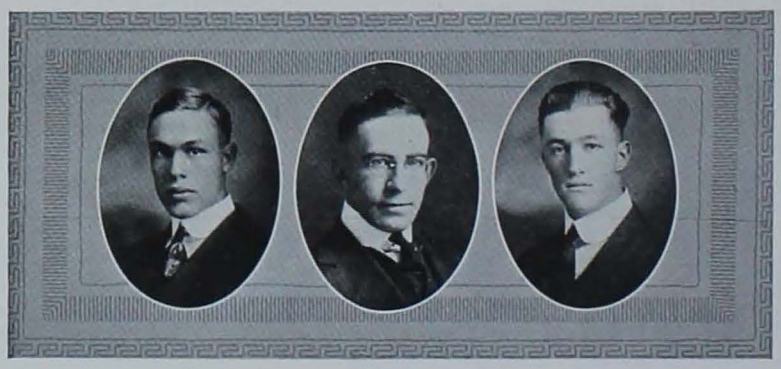
Lambda Sigma Phi—Band (2) (3)—Forestry Club—Business Manager of Ames Forester (3).

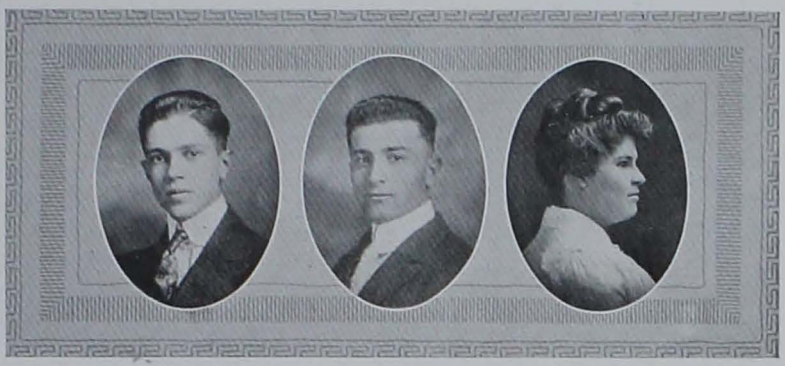
M. G. HAZARD — MARATHON, IOWA
"Hap" — *Animal Husbandry*

Acacia.

CARL G. HEIDMAN — GRANGER, IOWA
"Slim," "Skinny" — *Dairy Husbandry*

Ionian—Gamma Sigma Delta—Saddle and Sirloin Club.





BYRON E. HEITZMAN — FORT MADISON, IOWA
"By," "Heitz" — *Agronomy*
Pi Kappa Alpha—Class Track (1) (2)—Varsity Track (2)—Agronomy Club—Gold Medal Small Grain Judging.

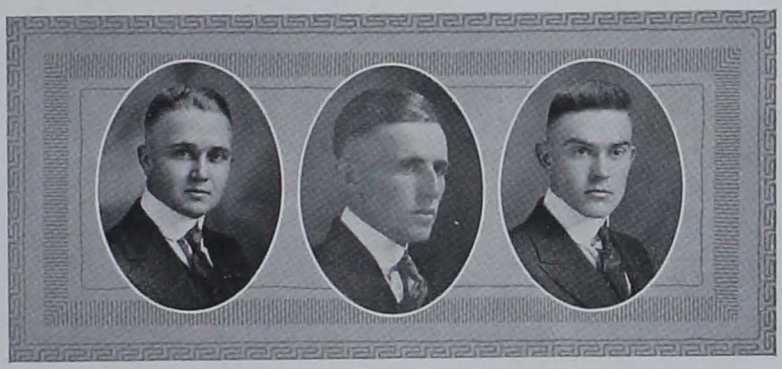
JOSEPH K. HEKIMIAN — KESSAB, ASIA MINOR
"Joe" — *Horticulture*
Fruit Judging Team (3)—Horticultural Club—Beardshear—Cosmopolitan Club.

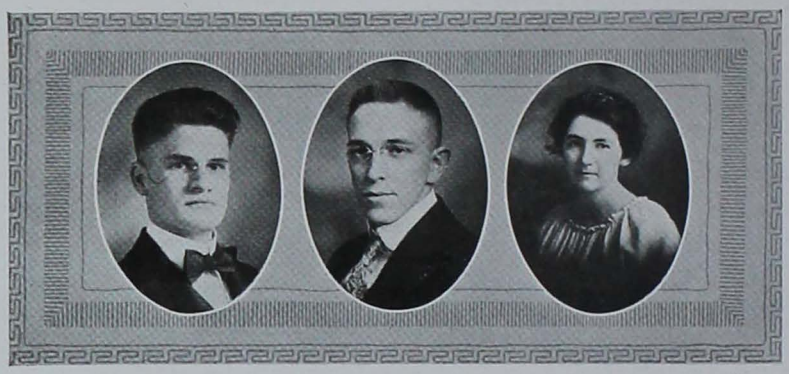
MILDRED HENDERSON — STORY CITY, IOWA
"Chub" — *Home Economics*
Clio—Glee Club (1) (3).

WALTER L. HENDERSON — RANDALL, IOWA
"Walt," "Hen" — *Animal Husbandry*
Sigma Nu—Class Baseball (1) (2)—Class Basketball (2) (3).

ALLEN S. HENRY — DUBUQUE, IOWA
"Hank" — *Forestry*
Class Football (3)—Class Baseball (2)—Forestry Club—Assistant Editor of Forestry Annual.

CARL WILLIAM HERMANN — SIOUX CITY, IOWA
"Hank," "Dutch" — *Mechanical Engineering*
Varsity Football (2)—M. E. Society.





ALVIN JOY HEROM — NORTHWOOD, IOWA
"Joy," "A. J." — *Electrical Engineering*
Cosmopolitan Club—American Institute of Electrical Engineers.

LOWELL C. HEWITT — NEW HAMPTON, IOWA
Ceramics

LOIS A. HICKS — GAZA, IOWA
Home Economics
Pierian—Kennedy Cup Debates (2).

RUSSELL JOSEPH HILL — GREELEY, COLORADO
"Prof." — *Animal Husbandry*
Palisade—Welch—Saddle and Sirloin Club—Declamatory Contest (3)—Y. M. C. A.—Gospel Team (3).

OLIVE I. HINSKY — DAYTON, FLORIDA
"Hins" — *Home Economics*
Jack O'Lantern—Clio—Class Hockey (2)—Home Economics Club—Scrub Faculty—Kennedy Cup Debates (3)—Y. W. C. A. Friendship Commission—Intercollegiate Prohibition Association.

JAMES E. HOLLAND — LONG BEACH, CALIFORNIA
"Dutch," "Wallingford" — *Animal Husbandry*
Adelante—Scabbard and Blade—Beardshear—Ag. Club—Saddle and Sirloin Club—Kennedy Cup Debates—Inter-Lit. Play (2)—Captain of Cadets—Iowa Agriculturist Staff.

ARTHUR EARLE HOLMES — SIOUX CITY, IOWA
"Tiny" — *Forestry*
Kappa Sigma—T. L. B.—A A Fraternity—Reserves (1)—Varsity Football (2) (3)—Varsity Basketball (2) (3)—Class Track.

LINDLEY B. HOOPES — MUSCATINE, IOWA
"Bud" — *Horticulture*
Lambda Tau Alpha—Alpha Zeta—Da Luk—Class Track (2)—Horticultural Club—Glee Club (2).

HAZEL HORSFALL — FLANDREAU, SOUTH DAKOTA
Home Economics
Quill.

HELEN HORSFALL — FLANDREAU, SOUTH DAKOTA
Home Economics
Quill.

GRACE HOUSE — MECHANICSVILLE, IOWA
"Housie," "Towse," "Bungalow" — *Home Economics*
Arcade—Jack O' Lantern—Basketball (1) (2)—Hockey (2) (3)—Clio—Home Economics Club—Y. W. C. A.—Junior Class Play (3)—Kennedy Cup Debates (3)—Dramatic Club.

EDWARD SPRINGER HOWES — CLINTON, IOWA
"Ed" — *Dairy*
Delta Upsilon—Phi Lambda Upsilon.

GLADYS HULTZ — AMES, IOWA
"Sis" — *Home Economics*
Delta Delta Delta—Jack O' Lantern—Student Staff.

HELEN A. HUMPHREY — CARROLL, IOWA
Home Economics
Lakota—Jack O' Lantern—Clio—Glee Club.

BYRDENA LUCILE IRWIN — CEDAR RAPIDS, IOWA
Home Economics
Pi Beta Phi.

HAROLD S. IRWIN — IRETON, IOWA
Animal Husbandry
Crescent—Cross Country Squad (3)—Kennedy Cup Debates (3)—Consolation Debates (3).

JAMES O. JACKSON — DENVER, COLORADO
"Jack" — *Civil Engineering*
C. E. Society.

PAULINE JACOBS — FORT MADISON, IOWA
"Paudie," "Lena" — *Home Economics*
Alpha Xi Delta—Jack O' Lantern—Y. W. C. A. Cabinet.

LESLIE F. JOHNSON — OMAHA, NEBRASKA
"Swede," "Jens," "Johns" — *Agronomy*
Tau Kappa Epsilon—Scabbard and Blade—Phileleutheroi—Ag. Club—Captain Cadets (1) (2) (3).

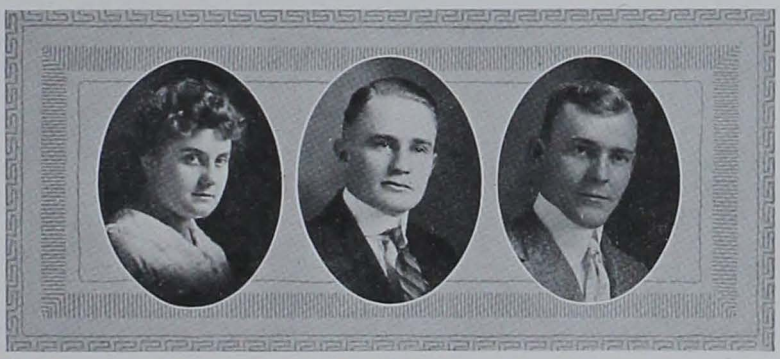
FLORENCE H. JONES — CHEROKEE, IOWA
"Jonsie" — *Home Economics*
Michabo—Jack O' Lantern—Cosmopolitan Club—Clio.

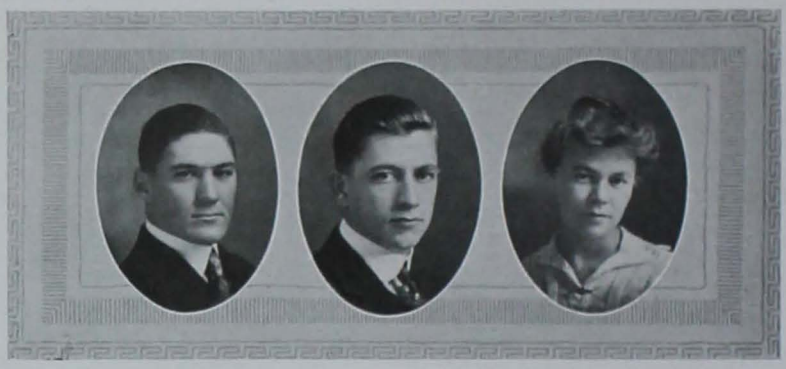
GRACE L. JONES — EVERLY, IOWA
Home Economics
Zeta Iota.

MARIE BUFFINGTON JONES — AMES, IOWA
"Mary B." — *Home Economics*
Kappa Delta—Writers' Club.

RAYMOND C. JONES — AMES, IOWA
"Ramey," "Chick" — *Industrial Science*
Beta Theta Pi—A A Fraternity—Varsity Football (2)—Varsity Track (2).

W. E. JONES — DES MOINES, IOWA
"Jonesy" — *Horticulture*
Gamma Sigma Delta—Chorus (2)—Treasurer Ag. Club—Horticultural Club.





DAVID CLARENCE JONES — RANDOLPH, WISCONSIN
"Jonesy" — *Animal Husbandry*
Phi Delta Theta—A A Fraternity—Reserves (1)—Varsity Football (2) (3)—Varsity Baseball (2)—Class Baseball (1)—Class Basketball (3)—Captain Hospital and Signal Corps (1).

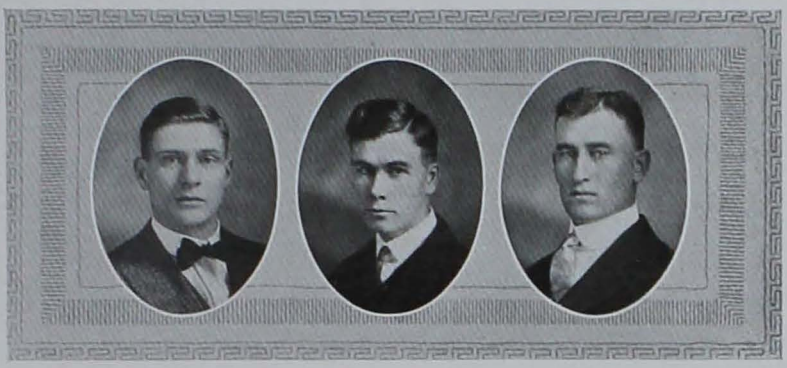
JOHN PAUL JORDAN — AMES, IOWA
Mechanical Engineering
Ionian—Glee Club (3)—M. E. Society—Chorus (3)—Military Band (3).

VIVIAN JORDAN — DES MOINES, IOWA
"Jordie" — *Home Economics*
Dramatic Club—Junior Class Play (3).

HARRIET JORGENSON — SIOUX CITY, IOWA
"Jorgie" — *Home Economics*

ANNA K. KEEFER — MARSHALLTOWN, IOWA
Home Economics
Clio—Home Economics Club—Intercollegiate Prohibition Association.

FRANCIS JOSEPH KELLEHER — LANSING, IOWA
"Kelly," "Kel" — *Horticulture*
Da Luk—Catholic Students' Association—Student Staff (1).



BAIRD V. KEISTER — ESSEX, IOWA
"Bird" — *Electrical Engineering*
Palisades—Band (1) (2).

VICTOR J. KELLY — AMES, IOWA
"Vic" — *Electrical Engineering*
Catholic Students' Association—Beardshear—Public Service Committee (3).

JOHN B. KERWIN — AUDUBON, IOWA
"Jack" — *Agricultural Engineering*
Forum.

EVA KING — GOLDFIELD, IOWA
"Tubby" — *Domestic Science*
Alpha Delta Pi.

VIRGIL D. KIRBY — SIOUX CITY, IOWA
"Mutt" — *Mechanical Engineering*
Colonials—Delphian—M. E. Society.

M. GLEN KIRKPATRICK — SOUTH ENGLISH, IOWA
"Kirko" — *Horticulture*
Gamma Sigma Delta—Welch—Da Luk—Horticultural Club—Fruit Judging Team.

JEANETTE MARGARET KNAPP — AMES, IOWA
"Jane" — *Domestic Art*
Pi Beta Phi—Mortar Board—Golf (1) (2)—Athletic Council (3).

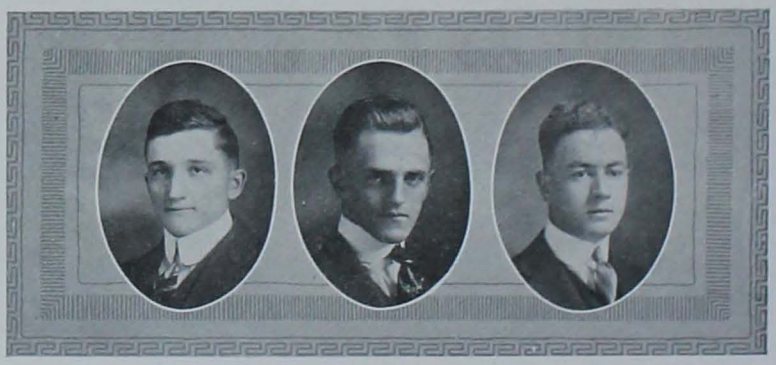
JAY H. KNUTZ — MOVILLE, IOWA
Electrical Engineering
Junior E. E. Society.

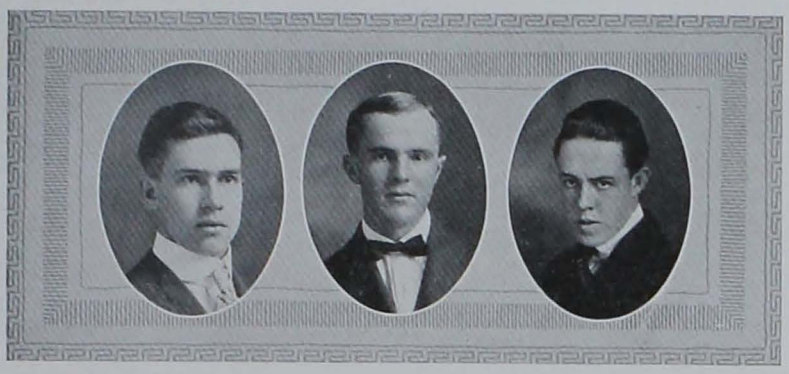
MATTIE A. KOLLMANSPERGER — IOWA FALLS, IOWA
Home Economics
Hockey (2)—Basketball (3).

VICTOR L. KONIGSMARK — CEDAR RAPIDS, IOWA
"Vic," "Konny" — *Animal Husbandry*
Trigon—Class Track (3).

W. F. LA GRANGE — MARION, IOWA
"Bill," "Doc" — *Animal Husbandry*
Ausonia.

BERNICE L. LAMBERT — CHARLES CITY, IOWA
"Kink" — *Agronomy*
Ionian—Phileleutheroi—Agronomy Club.





CARL C. LANDAU — FREMONT, IOWA
"Carlos" — *Civil Engineering*
Class Baseball (1) (2)—Class Football (2) (3)—C. E. Society.

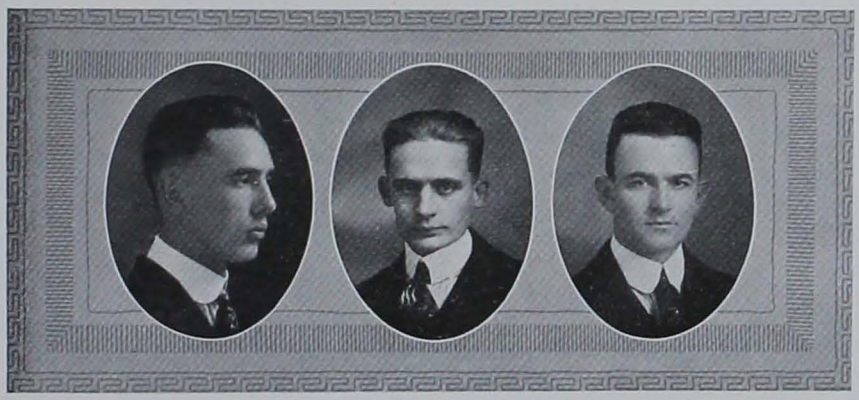
ROBERT LOYD LANG — MAPLETON, MINNESOTA
"Bob" — *Animal Husbandry*
Crescent—Saddle & Sirloin Club—Scrub Faculty.

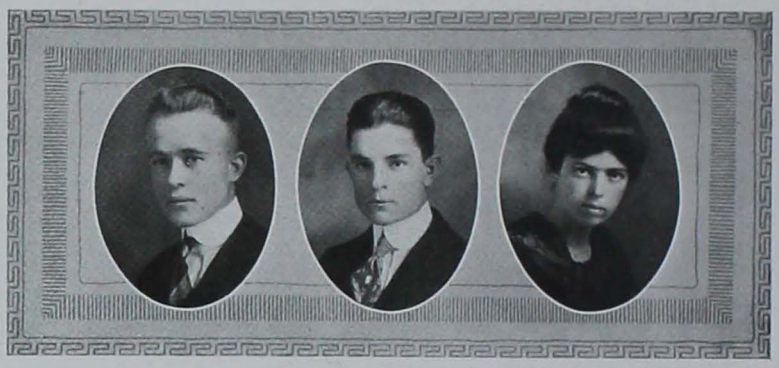
H. S. LA SEUR — MOORHEAD, IOWA
"Frenchy" — *Electrical Engineering*
Junior E. E. Society.

ELMER C. LOY — AVOCA, IOWA
"Loy," "E. C." — *Forestry*
Lambda Sigma Phi—Class Football (2) (3)—Forestry Club.

DAVID LENNOX, JR. — MARSHALLTOWN, IOWA
"High Dive," "Egg" — *Dairy*
Gamma Sigma Delta—Vice-President Dairy Club—Chorus (2) (3)—Moral Welfare Committee (1)—Grounds & Building Committee (2).

JOHN THOMAS LIGGETT — DES MOINES, IOWA
Mechanical Engineering
Lieutenant Cadets.





LUVERNE MERTON MATHEWSON — AURORA, ILLINOIS
"Matty" — *Agronomy*
Alpha Zeta—Beardshear—Swimming Team (2)—Agronomy Club—Junior Class Play (2)—"Student" Staff.

W. GUY LITTLEFIELD — ELDON, IOWA
"Guyde" — *Electrical Engineering*
Mohawk.

MERIAN LUELLA LONG — MANSON, IOWA
Home Economics

K. O. LONGLEY — DOWS, IOWA
"Turk" — *Electrical Engineering*
Phi Gamma Delta—Junior E. E. Society.

RUSSELL CLAYTON LORENZ — ROCKFORD, IOWA
"Rustic" — *Animal Husbandry*

DEAN W. LOUCKS — AURELIA, IOWA
Civil Engineering
Mohawk—Wrestling Team (3)—Class Football (3)—Phileleutheroi—C. E. Society—Public Speaking Council (3).

J. RALPH LOWDER — DAKOTA CITY, IOWA
"Shorty" — *Civil Engineering*
C. E. Society.

L. ARTHUR LUNDE — HAYWARD, MINNESOTA
"Oluf" — *Dairy Husbandry*
Mohawk—Gopher Club.

KATHARINE McCARROLL — AMES, IOWA
Home Economics
Pi Beta Phi—Mortar Board—Sophomore Play—Class Secretary (2)—Dramatic Club—Dramatic Club Play, "Green Stockings" (3)—Y. W. C. A. Cabinet (2) (3)—Moral Welfare Committee (2)—Bomb Board—H. Ec. Club—President Geneva Club (3).

GLADYS McCARTY — AMES, IOWA
"Mac" — *Home Economics*
Pi Beta Phi—Hockey (2) (3).

WILLIAM HENRY McCRARY — CALVERT, TEXAS
"Bill," "Mac," "Texas" — *Animal Husbandry*
Delta Kappa Epsilon.

WARREN T. McDONALD — AMES, IOWA
"Mac" — *Animal Husbandry*

FLOYD B. McGREGOR — AMES, IOWA
"Mac" — *Agronomy*
Sigma Nu.

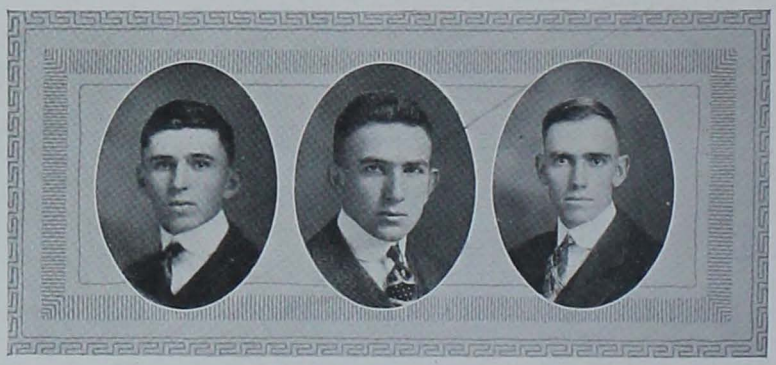
KENNETH D. McGREW — SEATTLE, WASHINGTON
"Ivey" — *Structural Design*
Colonials—Crockets—Dramatic Club—Manager "Green Stockings" (3)—Manager Junior Class Play—Manager "Prunella" (3).

D. R. McHAFFEY — ELDON, IOWA
"Mac" — *Agronomy*
Mohawks.

CLOY F. McKEEGAN — ROCK VALLEY, IOWA
"Mac" — *Animal Husbandry*
Crescent.

CARL M. McKINNEY — LOGAN, IOWA
"Mac" — *Animal Husbandry*
Sigma Phi Epsilon.

W. MAX McLEOD — BELLE PLAINE, IOWA
"Mac" — *Veterinary Medicine*
Mohawk—Bachelor—Veterinary Medical Society.



GEORGE W. McNUTT — AMES, IOWA
"Tec" — *Veterinary Medicine*
Veterinary Medical Society.

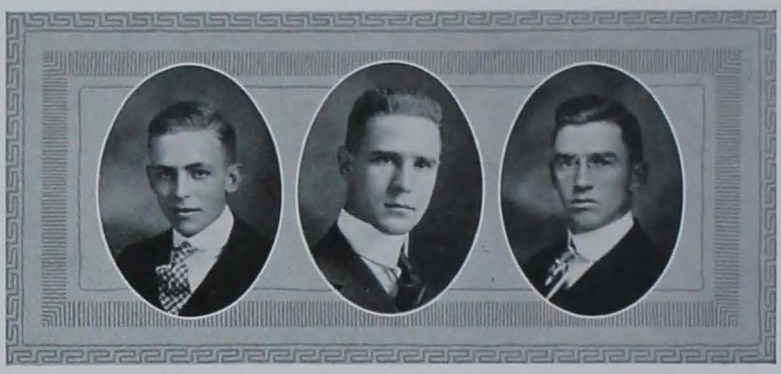
SAMUEL H. McNUTT — AMES, IOWA
"Sam" — *Veterinary Medicine*
Veterinary Medical Society.

HARRY LEWIS MACY — ADEL, IOWA
"Mace" — *Electrical Engineering*
Pi Kappa Alpha—Class Football (1) (3)—Reserves (2)—Glee Club (3)—Junior E. E. Society—Pan-Hellenic Council (2).

PAUL PALMER MAHAN — DES MOINES, IOWA
"Irish" — *Agricultural Education*
"Gymnasium Rodents."

MORRILL WATSON MARSTON — AMES, IOWA
"Dean" — *Civil Engineering*
Theta Xi—Tennis Team (1) (2) (3)—Underwater Swimming (2) (3)—Bachelor—C. E. Society—Kennedy Cup Debate (2)—Water Rats—Cadet Captain.

LAURA EDNAH MARTIN — CARROLL, IOWA
Home Economics
Alpha Delta Pi—Mortar Board—Clio—H. Ec. Club—Y. W. C. A. Cabinet.



KARL F. MAYER — MARSHALLTOWN, IOWA
"Dutch" — *Mechanical Engineering*
Tau Kappa Epsilon—M. E. Society—Dramatic Club Play "Green Stockings" (3)—Bomb Board—Dramatic Club—Sophomore Class Play—Dramatic Club Play "Prunella" (3)—Grounds & Buildings Committee (3).

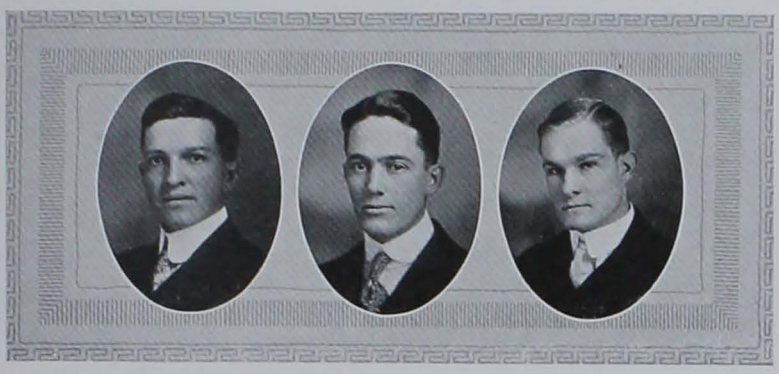
HARRY W. MENOLD — OMAHA, NEBRASKA
"Minnie" — *Animal Husbandry*
Phi Gamma Delta—Reserves (3)—Track (2).

J. E. MERRILL — AMES, IOWA
"Ned," "Doc" — *Agricultural Education*
Lambda Tau Alpha—Forum—Ag. Ed. Club—Scrub Faculty—Kennedy Cub Debates (1) (2)—Public Speaking Council (2)—Forensic League (1).

ROBERT MAX MERRILL — AMES, IOWA
"Slim" — *Agricultural Engineering*
Class Baseball (1)—Varsity Baseball (2)—American Society of Agricultural Engineers.

ESTHER M. MICHEL — MARION, IOWA
"Mitch" — *Home Economics*
Pierian—H. Ec. Club.

ARCHIE W. MILLER — IOWA FALLS, IOWA
"Arch" — *Structural Design*
Phi Kappa Psi—Crockets—Grounds & Buildings Committee (2).



FORREST E. MILLER
"Frosty"

PULASKI, IOWA
Agricultural Engineering

RODNEY D. MILLER

INDEPENDENCE, IOWA
Animal Husbandry

Palisades—Philomathean.

WILLIAM A. MILLER
"Doc," "Bill"
Sigma Sigma—Band (2).

SURPRISE, NEBRASKA
Animal Husbandry

JOHN W. MINER
"John"
Veterinary Medical Society.

SHELLROCK, IOWA
Veterinary Medicine

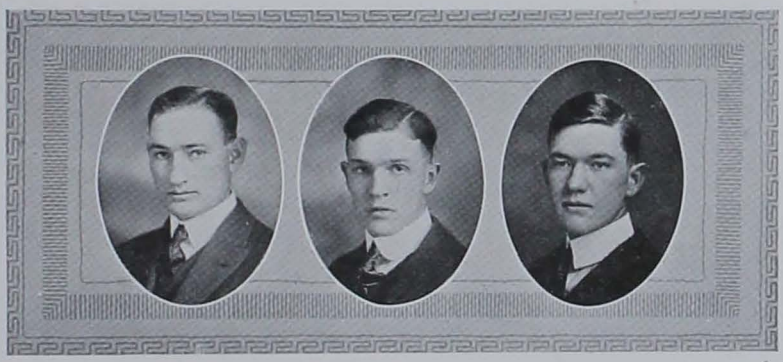
ARCHIE R. MINISH
"Archie"
Gamma Sigma Delta.

CEDAR FALLS, IOWA
Animal Husbandry

WALTER L. MOORE

AMES, IOWA
Agricultural Engineering

Scabbard & Blade—Major Cadets.



RALPH A. MOYE — AMES, IOWA
Veterinary Medicine

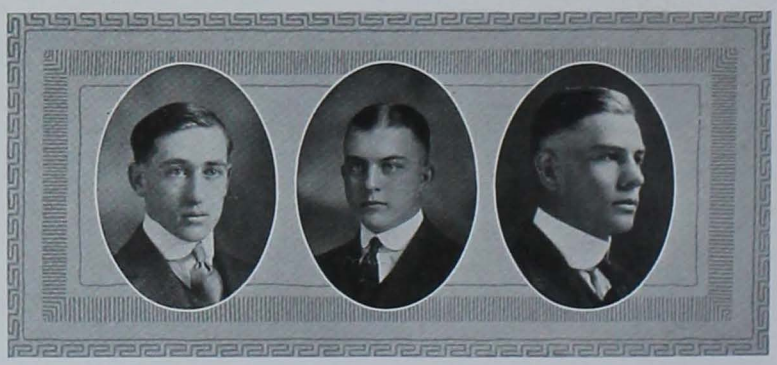
HARRY C. MURPHY — ELDORA, IOWA
"Murph" — *Civil Engineering*
Tau Kappa Epsilon—Glee Club (1)—C. E. Society—Illini Club—Catholic Students' Association.

CARL J. MYERS — FAIRFIELD, IOWA
"Tap" — *Mechanical Engineering*
Tau Kappa Epsilon—M. E. Society—Assistant Business Manager Bomb.

RALEIGH J. MYERS — ANTHON, IOWA
"Shorty" — *Animal Husbandry*

C. L. NEAR — HAWARDEN, IOWA
"Shorty," "The Senator" — *Mechanical Engineering*
M. E. Society.

ARTHUR W. NELSON — SIBLEY, IOWA
"Nels," "Art" — *Civil Engineering*
Ausonia—Class Football (3)—Bachelor—C. E. Society—Junior Class Play (3).



RALPH V. NEWCOMB — CORNING, IOWA
"Nuke" — *Agricultural Engineering*
Pi Kappa Alpha—A. E. Society—Glee Club (1) (2) (3)—Pan-Hellenic Council.

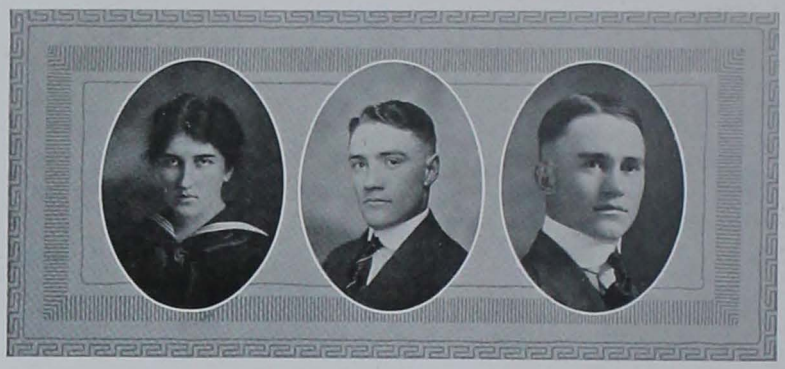
CHARLES S. NICHOLSON — SCRANTON, IOWA
"Nick" — *Agricultural Engineering*
A. E. Society—Gym Team.

MARGARET NOBLE — AMES, IOWA
Home Economics
Pi Beta Phi—Mortar Board—Dramatic Club—Junior Class Play (3).

NORMAN NORLAND — CYLINDER, IOWA
"N²" (N squared) — *Agricultural Education*
Alamo—Alpha Zeta—Philomathean—Ag. Club—Kennedy Cup Debates (2)—Dual Debate (3).

PAULINE NORTON — ALGONA, IOWA
Home Economics
Pi Beta Phi—Class Basketball (3)—Class Hockey (3)—Bomb Board.

LEE T. NUTTY — MASON CITY, IOWA
"Nut" — *Animal Husbandry*
Alamo.



HELEN JANE OGDEN — ORSON, IOWA
Home Economics
Lakota—Jack O'Lantern—Crescent—H. Ec. Club—Inter-Lit. Play (2)—Class Sec'y (1)—Bomb Board.

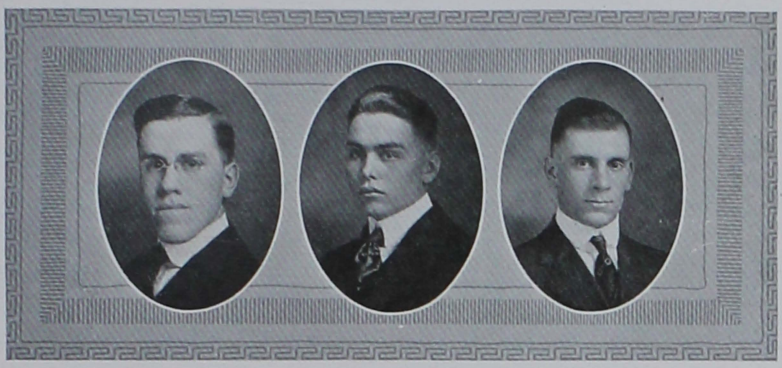
CHARLES BERNARD O'NEIL — AMES, IOWA
"Chuck" — *Mechanical Engineering*
Sigma Phi Epsilon—M. E. Society—Catholic Students' Association.

CHARLES A. OSBORN — AMES, IOWA
"Chas" — *Mechanical Engineering*
M. E. Society.

L. W. OTTO — OSAGE, IOWA
"Shorty" — *Animal Husbandry*
Alamo.

LOUISE OVERBAUGH — GOLDFIELD, IOWA
Home Economics
Alpha Delta Pi—Mortar Board—Class Hockey (1) (2)—Basketball (2) (3).

WILLIAM WALTER OVERHOLT — WALLINGFORD, IOWA
"Bill" — *Animal Husbandry*
Rho Sigma Gamma.



RAY OVERMYER — LINDSEY, OHIO
"Ovie," "Overinger" — *Agronomy*
Agronomy Club—Scrub Faculty.

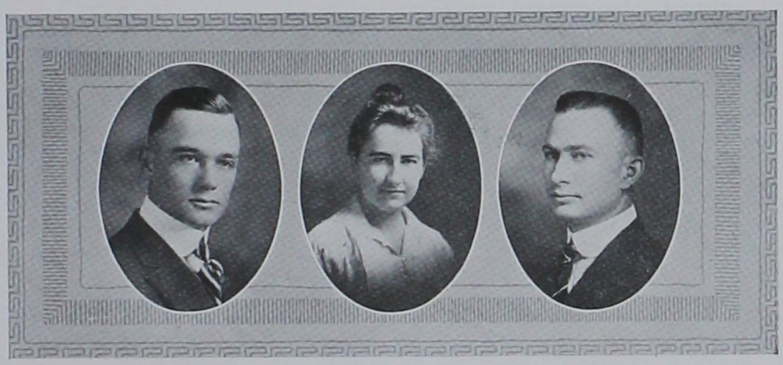
T. W. OVIATT — HURON, SOUTH DAKOTA
"Tad" — *Animal Husbandry*
Lambda Tau Alpha—Gamma Sigma Delta—Pythian—Class Football (1) (2) (3)—Class Basketball (3)—Kennedy Cup Debate (3).

WILBUR E. OXLEY — WEST LIBERTY, IOWA
Animal Husbandry
Palisades—Welch.

ROSCOE WALLACE PACKER — MARSHALLTOWN, IOWA
"Pack" — *Animal Husbandry*
Beta Theta Pi—A A Fraternity—Varsity Football (2) (3)—Varsity Track (2)—Reserves (1)—Class Track (1)—Class President (1)—Cardinal Guild.

FLORENCE ALENE PACKMAN — EAGLE GROVE, IOWA
"Twig" — *Home Economics*
Alpha Delta Pi—Mortar Board—Golf (2)—Basketball (1) (2) (3)—Hockey Team (1) (2) (3)—President-Elect Y. W. C. A.—Captain Hockey Team (3)—"A" Girl.

J. ROY PALMER — WELLMAN, IOWA
Animal Husbandry



VIOLET EMMELINE PAMMEL — AMES, IOWA
"Pansy" — *Home Economics*
Mortar Board—"A" Girl—Moral Welfare Committee—Tennis Champion (1)—Varsity Basketball (2) (3)—Captain Basketball (3)—Class Basketball (2) (3)—Captain Class Basketball (3)—Hockey (2) (3)—Bomb Board—Winner Silver Cup in Athletics (3).

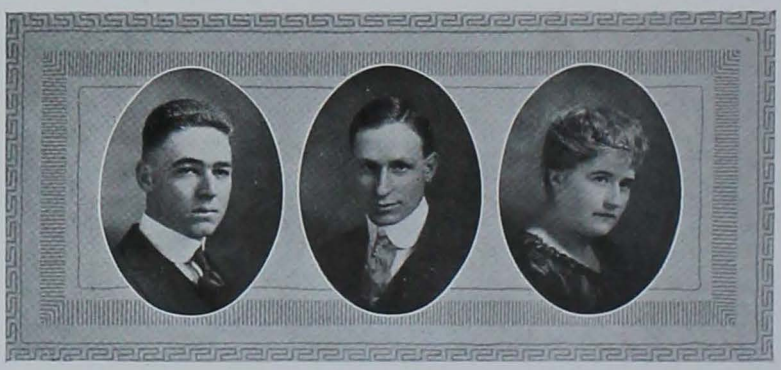
BESSIE T. PARKER — YALE, IOWA
Home Economics
Jack O'Lantern—Secretary Athletic Council (3)—Quill—Y. W. C. A.—H. Ec. Club.

FREMAN EARL PARSONS — AMES, IOWA
"Deac" — *Horticulture*
Alpha Zeta—Da Luk—Horticultural Club—Fruit Judging Team (3).

VICTOR B. PETERS — KEOKUK, IOWA
"Pete" — *Dairy Husbandry*
Delta Upsilon—Reserves (2) (3)—Class Football (1).

RALPH PITTMAN — AMES, IOWA
Electrical Engineering

HELEN A. POGGE — RED OAK, IOWA
Home Economics
Glee Club (2).



LORENE MARGUERITE PRESTON — DES MOINES, IOWA
"Willie," "Prestolite," "Rene," "Prestie" — *Home Economics*
Arcade—Jack O'Lantern—Clio—Scrub Faculty.

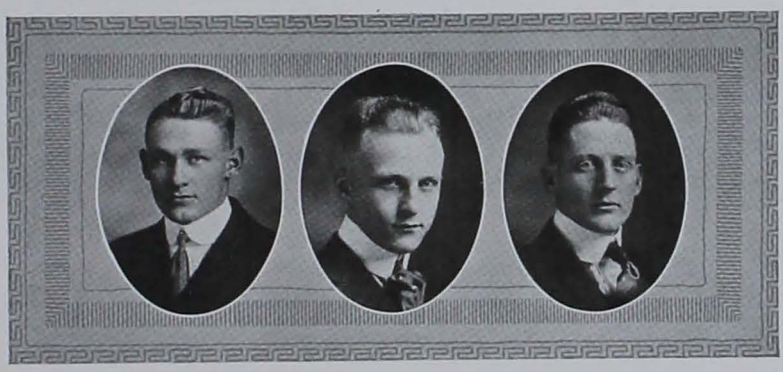
HAROLD E. PRIDE — MANCHESTER, IOWA
"Pridey" — *Civil Engineering*
Phileleutheroi—C. E. Society—Class President (3)—Dramatic Club—Cardinal Guild (3)—Student Staff (1) (2) (3)—Iowa Engineer Staff (3)—Bomb Board—Junior Class Play—Inter-Lit. Play (3).

LOUISE PRITCHETT — INDEPENDENCE, MISSOURI
Home Economics
Phileleutheroi.

ELMER PRUESSING — SABULA, IOWA
"Russ" — *Agricultural Engineering*
A. E. Society.

THEODORE JOSEPH PTAK — CEDAR RAPIDS, IOWA
"Ted," "Petak" — *Animal Husbandry*
Delta Tau Delta—Pan-Hellenic Council (3)—Glee Club (3).

J. HARLEY QUINT — EAGLE GROVE, IOWA
Forestry
Delta Upsilon—Class Football (1) (2)—Forestry Club.



J. SHERMAN QUIST — MISSOURI VALLEY, IOWA
"Swede" — *Agronomy*
Palisades—Bachelor—Agronomy Club.

G. LESTER RANCK — COUNCIL BLUFFS, IOWA
"Monk" — *Structural Design*
Kappa Sigma—Alpha Sigma Beta—Class Football (2)—Moral Welfare Committee.

ELDON A. RASMUSSEN — GOLDFIELD, IOWA
"Ras" — *Animal Husbandry*
Forum—Military Band (3).

EDITH GERTRUDE READ — AMES, IOWA
"Ede" — *Home Economics*

ESTHER HELEN REBOK — POMONA, CALIFORNIA
Industrial Science
Kappa Delta—Mortar Board.

S. B. RENSHAW — RUSHMORE, MINNESOTA
"Ren," "Sonny" — *Veterinary Medicine*
Lambda Sigma Phi—Class Basketball (2) (3)—Veterinary Medical Society—Gopher Club.

LEIGHTON LEWIS RHODES — LAMONI, IOWA
"Dusty," "Rhodsie" — *Agronomy*
Adelante—Beardshear—Winner Home Oratorical (2)—Declamatory (2)—Y. M. C. A.—Intercollegiate Prohibition Association—Kennedy Cup Debates—Agronomy Club.

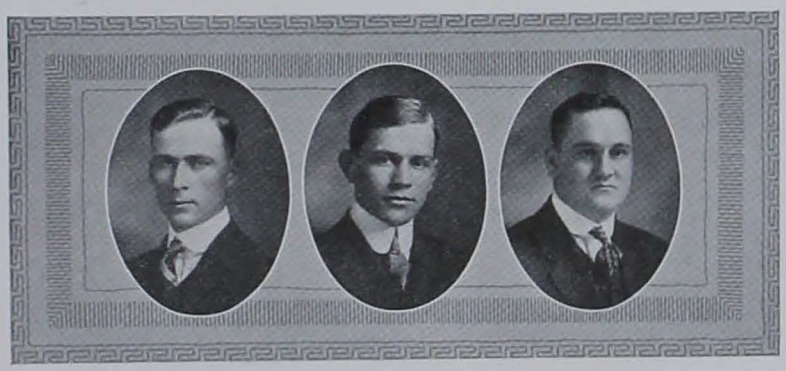
HARRY D. RICE — RICHMOND, KENTUCKY
"Puff," "Brick" — *Agronomy*
Sigma Alpha Epsilon—Class Football (3)—Pan-Hellenic Council—Faculty-Fraternity Committee.

JANE V. RICE — TERRILL, KENTUCKY
"Jeems" — *Home Economics*
Kappa Delta.

L. S. RICHARDSON — AUSTIN, MINNESOTA
"Rich," "Dick" — *Animal Husbandry*
Lambda Tau Alpha—Alpha Zeta—Sigma Delta Chi—Pythian—Band (1) (2) (3)—Bomb Board—Editor-elect Iowa Agriculturist.

CARL H. RINGGENBERG — AMES, IOWA
"Ringer," "C. C." — *Animal Husbandry*
Delphian—Glee Club (3)—Orchestra (2)—Kennedy Cup Debates (1) (2) (3).

J. FRED ROGERS — DUNLAP, IOWA
"Porky," "Rog" — *Veterinary Medicine*
Alamo—Veterinary Medical Society.



LEWIS F. ROGERS — PAWPAW, ILLINOIS
"Lew," "Rog" — *Farm Management*
Band (1) (2)—Illini Club.

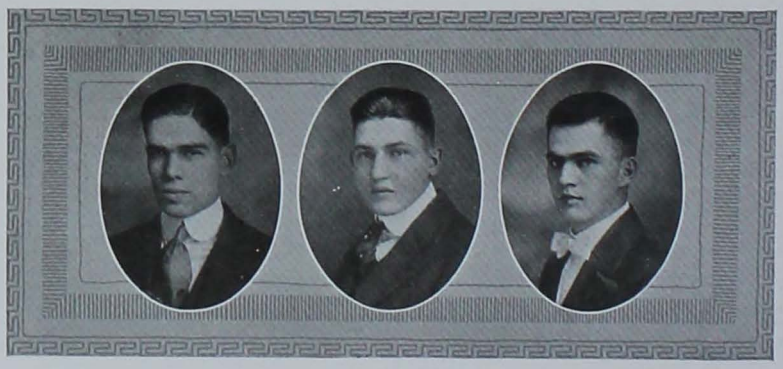
HAROLD MONTGOMERY ROMIG — GRINNELL, IOWA
Civil Engineering
Keystone Club—C. E. Society.

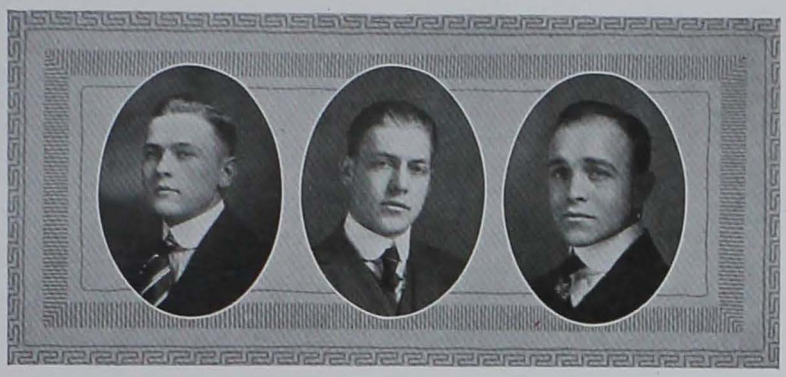
C. J. ROSENBURG — PETERSBURG, NEW YORK
"Rosy" — *Agronomy*

B. F. ROTHTROCK — BONDURANT, IOWA
"Happy," "Rothie" — *Agricultural Engineering*
Ausonia.

MARSHALL LINCOLN RUCHTE — DUBUQUE, IOWA
"Jim Thorpe" — *Electrical Engineering*
Class Basketball (2)—Class Football (3)—Junior E. E. Society.

RUDOLPH A. RUDNICK — CHICAGO, ILLINOIS
Horticulture
Alpha Zeta—Da Luk—Illini Club—Horticultural Club.





KARL H. RUNKLE — LISBON, IOWA
"Runk," "Ruggles" — *Electrical Engineering*
Tau Kappa Epsilon—Junior E. E. Society.

VICTOR LEROY RUSHFELDT — MASON CITY, IOWA
"Toy," "Rush" — *Animal Husbandry*
Lambda Tau Alpha—Delphian—Orchestra (1) (2) (3)—Band (1) (2) (3)—Public Speaking Council—Student Staff—Cardinal Guild—Junior Class Play.

MARVIN H. RUSSELL — AMES, IOWA
"Short" — *Chemical Engineering*
Phi Delta Theta—Bomb Board.

H. M. RUTHERFORD — GILBERT, MINNESOTA
"Shorty," "Stubs," "Shrimp" — *Agricultural Engineering*
Gopher Club—Class Track (1)—A. E. Society—Rifle Team (2).

CHARLES FRANK SANBORN — MOVILLE, IOWA
"Sandy" — *Agricultural Engineering*
Phi Gamma Delta—Class Football (1)—Class Baseball (2).

C. R. SANDIFER — BLAKESBURG, IOWA
"Sandy" — *Civil Engineering*
Acacia—C. E. Society.

JOSE SARTORIS, JR. — SAO PAULO, BRAZIL
Agronomy

Cosmopolitan Club.

LILLIAN B. SAUNDERS — MANILLA, IOWA
Home Economics

Zeta Iota—Basketball (1) (2)—Hockey (3)—Glee Club (3).

JOHN VON HENRY SCHANTZ — VILLISCA, IOWA
"Swede" — *Veterinary Medicine*

Pi Kappa Alpha—Veterinary Medical Society—Class Football (2) (3).

CLYDE C. SCHMOELLER — WASHINGTON, IOWA
"Schmaltz" — *Electrical Engineering*

Tau Kappa Epsilon—Junior E. E. Society—Bomb Board—Junior Class Play—Illini Club.

RUTH BEATRICE SCHREIBER — CHARITON, IOWA
Home Economics

Jack O'Lantern—Clio.

CLARA ALICE SCOTT — CLINTON, IOWA
"Scotty" — *Home Economics*

Clio—Basketball (2) (3)—Hockey (2) (3)—H. Ec. Club.

EUGENE R. SCROGGIE — DES MOINES, IOWA
"Scrooge" — *Animal Husbandry*
Delta Tau Delta—Alpha Zeta—A A Fraternity—Cross Country Team (2) (3)—Varsity Track (2)—Class Football (2)—Class Track (1) (2)—Class President (3).

CLARA M. SEARLE — AMES, IOWA
Home Economics
Quill.

JENE DANIEL SICKLER — OGDEN, IOWA
"Doc" — *Animal Husbandry*
Lambda Tau Alpha—Delphian—Orchestra (1) (2) (3)—Band (3)—Junior Class Play (3)—Dramatic Club—Dramatic Club Play, "Prunella" (3).

JOHN F. SEIBERLING — MITCHELLVILLE, IOWA
"Sibe" — *Animal Husbandry*
Alpha Zeta.

K. L. SELIGER — SIGOURNEY, IOWA
"King Do Do" — *Civil Engineering*
C. E. Society.

CLAUDE ELWOOD SELLERS — AMES, IOWA
"Chick" — *Dairy*
Class Baseball (1) (2)—Class Football (3).

MRS. EXIE SEXAUER — ANKENY, IOWA
Home Economics

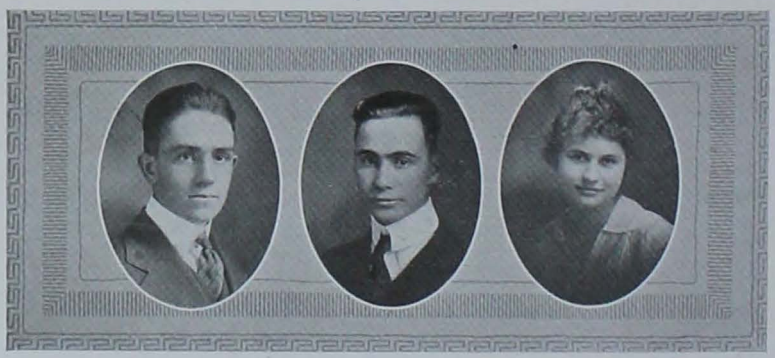
LESTER SHEPARD — MYSTIC, IOWA
"Shep" — *Agronomy*
Philomathean

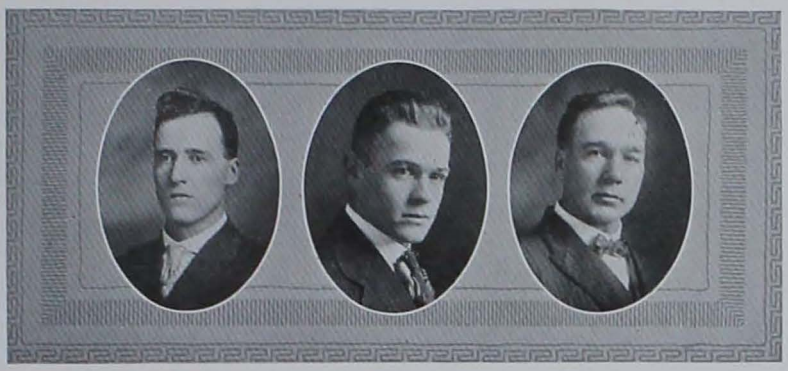
C. F. SHERRIFF — NORWALK, IOWA
"Sherry" — *Mechanical Engineering*
Lambda Sigma Phi—Crescent—M. E. Society.

BERT RICHARD SHIFFLETT — MANSON, IOWA
"Dick" — *Electrical Engineering*
Cosmopolitan Club—Class Football (3).

GORDON SHULTZ — FREMONT, IOWA
"Tom," "Schlitz" — *Veterinary Medicine*
Veterinary Medical Society—Class Football (2) (3).

CLARA SIEVERS — WALNUT, IOWA
"Seeve" — *Home Economics*
Delta Delta Delta





E. D. SIMPSON — RAKE, IOWA
"Doc," "Squeak" — *Civil Engineering*
Beardshear—C. E. Society—Lieutenant Cadets.

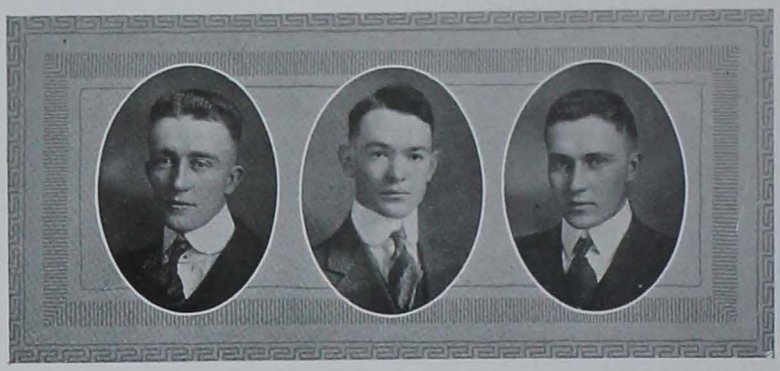
JOHN W. SLOSS — AMES, IOWA
"Jock" — *Animal Husbandry*
A A Fraternity—Reserves (1) (2)—Varsity Football (3)—Coach Sophomore Class Football Team (2).

EDGAR S. SMITH — AMES, IOWA
Animal Husbandry and Agricultural Education

JAMES L. SMITH — RED OAK, IOWA
"Jimmie" — *Civil Engineering*
Alamo—C. E. Society.

LIBBIE A. SMITH — AMES, IOWA
Home Economics

LLEWELLYN J. SMITH — KEYSTONE, IOWA
"Smittie" — *Animal Husbandry*
Welch—Intercollegiate Prohibition Ass'n.



RALPH C. SMITH — WEST UNION, IOWA
"Smithy" — *Animal Husbandry*
Saddle & Sirloin Club—Class Track.

WILLIS J. SMITH — AVERY, IOWA
"Peeler," "Squirrel" — *Civil Engineering*
Ansonia—Civil Engineering.

VERGIL EDWARD SMITH — HARTLEY, IOWA
"Smooth" — *Agricultural Engineering*
American Society of Agricultural Engineers—Wrestling (3).

RUTH A. SOMERS — TOLEDO, IOWA
Home Economics
Zeta Iota.

ANTHONY F. SOUKUP — CEDAR RAPIDS, IOWA
"Tony" — *Electrical Engineering*

CECILE SPOONER — MONDAMIN, IOWA
"Ceil" — *Home Economics*
Lakota, Jack O'Lantern—Crescent—H. Ec. Club—May Festival (2).

WILLIAM H. STACY — OSAGE, IOWA
"Bill" — *Agronomy*
Palisades—Welch—Agronomy Club—Kennedy Cup Debates (2) (3)—Gospel Team (3)—Agriculturist Staff (2)—Student Staff (1) (2)—Winner Soutter Corn Judging Medal (1)—Public Safety Committee—I. S. C. Grange—Intercollegiate Prohibition Ass'n—Triangular Debates (3).

C. ANSON STEELE — LE MARS, IOWA
Electrical Engineering
Forum—Class Basketball (2) (3)—Class Baseball (1) (2)—Reserves (3).

ELSIE M. STEUBEN — EVERLY, IOWA
"Stubby" — *Home Economics*
Michabo—Clio.

R. L. STEVENS — HANCOCK, IOWA
"Steve," "Doc" — *Civil Engineering*
Alpha Tau Omega—Class Baseball (1)—C. E. Society—Assistant Editor Iowa Engineer—Rifle Club.

C. W. STEVENSON — MANCHESTER, IOWA
"Steve" — *Agricultural Education*
Class Football (3)—Agricultural Education Club.

EUGENE S. STEWART — AMES, IOWA
"Stew," "Bubbles" — *Mechanical Engineering*
Sigma Nu—Varsity Baseball (2)—Class Football (2) (3)—Class Baseball (1)—M. E. Society.

NINA LOUISE STEWART — AMES, IOWA
"Stewie" — *Home Economics*
Y. W. C. A.

EDWIN W. STILLWELL — GRAND BAY, ALABAMA
"Ed," "Stilly," "Shorty" — *Horticulture*
Lambda Tau Alpha—Alpha Zeta—Da Luk—Crescent—Gymnasium Team (2)—Class Track (1)—Horticultural Club—Scrub Faculty—Dramatic Club—Sophomore Class Play—Class Treasurer (2)—Apple Judging Team.

EDWARD J. STIRNIMAN — RICEVILLE, IOWA
"Stine," "Al" — *Agricultural Engineering*
Forum—Class Track (1)—Catholic Students' Association Band (1) (2)—Orchestra (1) (2) (3)—American Society of Agricultural Engineers.

IOWA STATE COLLEGE

HAZEL M. STOKES — LE MARS, IOWA
"Stokesy" — *Home Economics*
Quill.

VIRGIL N. STUART — PROSSER, NEBRASKA
"Stew," "Doc" — *Electrical Engineering*
El Paso—Junior E. E. Society—Scrub Faculty—Cornhusker Club.

J. ALVIN STURTEVANT — SIOUX CITY, IOWA
"Sturdy" — *Animal Husbandry*
Kappa Sigma—T. L. B.—Reserves (2) (3)—Saddle & Sirloin Club—Sophomore Class Play—Editor Bomb—Class President (2)—Class Treasurer (1).

GEORGE W. STUTSMAN — KALONA, IOWA
"Stutts," "German" — *Veterinary Medicine*
Phi Gamma Delta—Veterinary Medical Society.

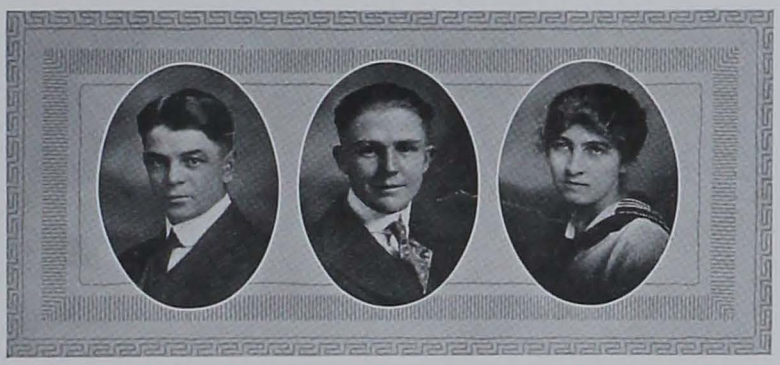
HERBERT B. SWANSON — CEDAR RAPIDS, IOWA
"Herb" — *Agricultural Education*
Gamma Sigma Delta—Agricultural Education Club.

GEORGE E. SWEARINGEN — WINFIELD, IOWA
"Swear" — *Animal Husbandry*

BURTON T. SWEELY — THORNTON, IOWA
Ceramic Engineering
Sigma Alpha Epsilon.

EMMET W. SWEENEY — SUTHERLAND, IOWA
"Sweny," "Prince of Crabbers" — *Civil Engineering*
Alamo—C. E. Society.

LILLIAN TANCK — RENWICK, IOWA
"Lil" — *Home Economics*



LAURA TAYLOR — RED OAK, IOWA
"Laurie" — *Home Economics*
Quill—H. Ec. Club—Kennedy Cup Debates (2)—Intercollegiate Prohibition Association.

L. T. TEW — GRINNELL, IOWA
"Tu fer" — *Animal Husbandry*

BERTHA A. THIES — AVOCA, IOWA
"Bert," "B. A. T." — *Home Economics*
Lakota—Mortar Board—Sec'y H. Ec. Club.

S. ARLENE THOMAS — PERRY, IOWA
"Tommy" — *Home Economics*
Basketball (1)—Tennis (2)—Hockey (2)—Girls' Glee Club—Music Council.

J. HAROLD TOMLINSON — WILLIAMS, IOWA
"Tommy" — *Electrical Engineering*
Phi Delta Theta—Varsity Basketball (3)—Class Basketball (2)—Class Baseball (2).

JEAN FLORENCE THOMSON — KINGSLEY, IOWA
Home Economics

IOWA STATE COLLEGE

LETITIA THORNBURG — AMES, IOWA
"Let" — *Industrial Science*
Junior Class Play (3).

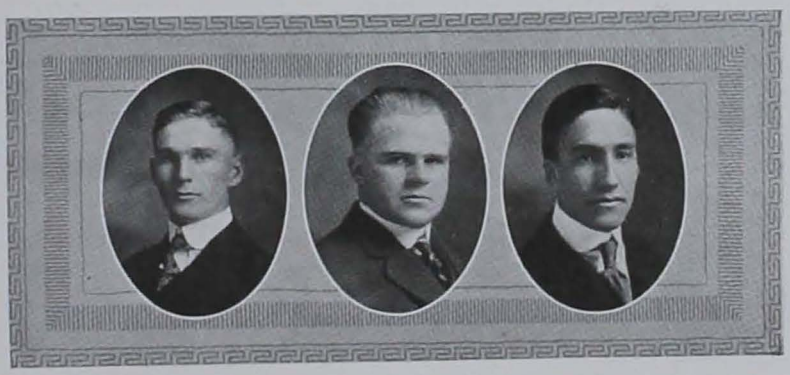
L. H. TRIPP — KINGSLEY, IOWA
"L. H." — *Mechanical Engineering*
Alamo—M. E. Society.

A. W. TURNER — WORTHINGTON, MINNESOTA
"A. W." "Tunny," "Keicpie" — *Agricultural Engineering*
Lambda Sigma Phi—Class Football (2) (3)—American Society of Agricultural Engineers—Class Treasurer (3)—President of Gopher Club.

OSCAR TOBIAS TURNER — MANSON, IOWA
"Tobe" — *Animal Husbandry*
Saddle & Sirloin Club.

WILLIAM F. TURNER — PANORA, IOWA
"Heavy," "Bill" — *Dairy*

HECTOR OTERO VELEZ — LA PAZ, BOLIVIA
"Heck" — *Agronomy*



CLARENCE W. VETTER — DES MOINES, IOWA
"Bill," "Dutch," "Doc Vet" — *Agricultural Education*
Beardshear—Ag. Education Club—Gospel Team.

IRVIN H. VOGEL — AMES, IOWA
Horticulture
Horticultural Club—Class Basketball (2)—Fruit Judging Team.

ALYS WALKER — RICEVILLE, IOWA
"Al," "Alice" — *Home Economics*

BLANCHE MARGARET WASSER — AMES, IOWA
Industrial Science

EDWIN T. WEATHERWAX — WATERLOO, IOWA
"Waxy" — *Mechanical Engineering*
Sigma Phi Epsilon—M. E. Society.

WALTER RAY WEBB — SIOUX CITY, IOWA
"Walt" — *Electrical Engineering*
"Chi Phi," Water Rats.

BIRDSALL S. WEBSTER — MAQUOKETA, IOWA
"Daniel" — *Civil Engineering*
C. E. Society.

RALPH FRANKLIN WEDGE — ALBERT LEA, MINNESOTA
"Falstaff" — *Landscape Gardening*
Delphian—Dramatic Club—Horticultural Club—Kennedy Cup Debates (2)—Dramatic Club Play, "Green Stockings" (3)—President Gopher Club (3).

GEORGE H. WEEKS — CENTERVILLE, SOUTH DAKOTA
Civil Engineering
Sigma Sigma—C. E. Society.

MARTHA M. WEISS — DENISON, IOWA
"Mardie" — *Home Economics*
Pierian—Varsity Basketball (1) (2)—Girls' Glee Club (1) (2) (3).

JOHN C. WELDIN — WAPELLO, IOWA
Science
Phi Lambda Upsilon—Crescent—Dramatic Club—Dramatic Club Play, "Green Stockings" (3)—Inter-Lit Play (3).

LLOYD S. WELLS — MUSCATINE, IOWA
"Shine" — *Agronomy*
Lambda Tau Alpha—Agronomy Club—Band (1) (2) (3)—Orchestra (3).

OLIN GARY WHEATON — WHEATON, ILLINOIS
Animal Husbandry and Veterinary Medicine

Acacia.

LOUIS E. WHEELER — FAIRFIELD, IOWA
"Lou" — *Animal Husbandry*

Delta Upsilon—Alpha Zeta.

FERN WHITE — TURLOCK, CALIFORNIA
"Furnace" — *Home Economics*

Lakota—Jack O'Lantern—Crescent—Glee Club (1) (2) (3)—H. Ec. Club—Scrub Faculty—Y. W. C. A. Cabinet—Geneva Club—Student Staff.

ELIZABETH WHITMAN — YALE, IOWA
Home Economics

Quill.

ALMA M. WIESE — OMAHA, NEBRASKA
"Betty" — *Home Economics*

Lakota—Mortar Board—Class Basketball (1) (2) (3)—Manager Basketball (3)—Class Hockey (3)—Winner Golf Singles (3)—Girls' Athletic Council—"A" Girl—Clio—Treasurer H. Ec. Club (3)—Public Safety Committee—Y. W. C. A. Sub-Cabinet.

GEORGE IRELAND WILDER — BOONE, IOWA
"Blossom" — *Agricultural Engineering*

JOHN P. WILLIAMS — WHITTIER, IOWA
"Billie" — *Animal Husbandry*
Pythian—Saddle & Sirloin Club.

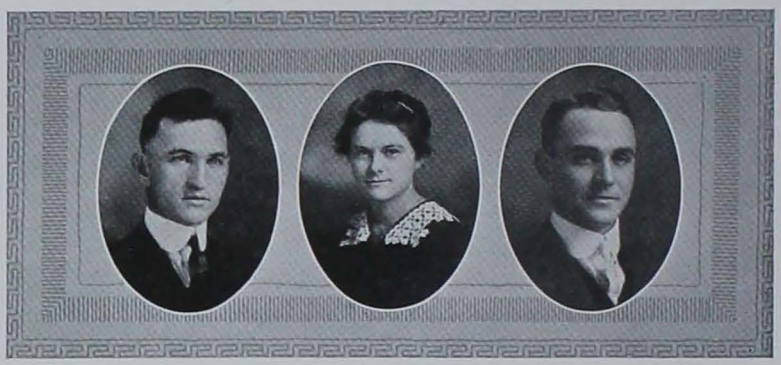
RICHARD FREDERICK WILLIAMS — POSTVILLE, IOWA
"Dick" — *Animal Husbandry*
Phi Delta Theta—A A Fraternity—Varsity Track (2)—Cross Country (2) (3)—Class Track (1) (2) (3)—Saddle & Sirloin Club—Bomb Board—Captain-elect Cross Country Team.

GEORGE C. WILLIAMS — SPRINGFIELD, KENTUCKY
"Billy" — *Animal Husbandry*
Kappa Sigma—Reserves (2) (3)—Class Baseball (1).

ANNA C. WILSON — HUMBOLDT, IOWA
"Billie" — *Domestic Art*
Quill—Girls' Glee Club (2)—May Festival (2).

ERIE M. WILSON — OTTUMWA, IOWA
"Era" — *Home Economics*
Girls' Glee Club (2).

LESLIE V. WILSON — GRINNELL, IOWA
"Scottie," "Wilse" — *Dairy Husbandry*
Alpha Gamma Rho—Class Track (2)—Class Baseball (2)—Agriculturist Staff.



CURTIS B. WILSON — KIRKSVILLE, KENTUCKY
"C. B.," "Old Kentuck," "Wils," "Dutch" — *Veterinary Medicine*
Veterinary Medical Society.

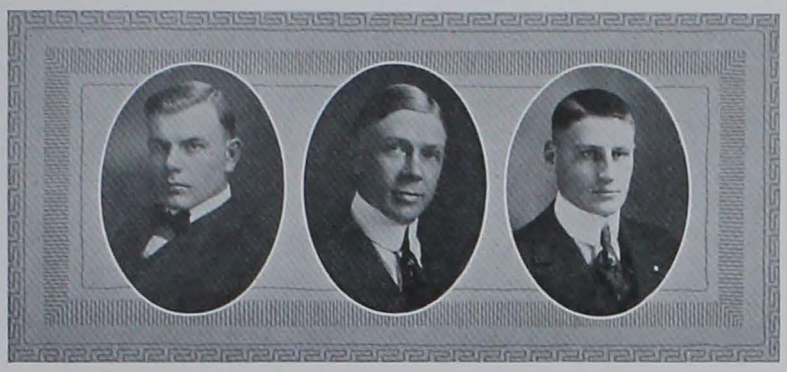
PARTHA WILSON — HUMBOLDT, IOWA
"Willie" — *Domestic Science*
Quill—Festival Chorus (2).

EARLE L. WINDENBURG — LAMONT, IOWA
"Windy" — *Electrical Engineering*
Palisades—Class Baseball (2)—Gym Team.

CHARLES T. WINDRATH — HUMBOLDT, IOWA
"Chuck," "Doc," "Shorty" — *Veterinary Medicine*
Beardshear—Class Track (1)—Veterinary Medical Society.

ALBERTA WOLFE — KEOKUK, IOWA
"Bert" — *Science*
Delta Delta Delta—Scrub Faculty.

EARL H. WOODHOUSE — WILTON JUNCTION, IOWA
"Woody," "Bud," "Shed" — *Civil Engineering*
Colonials—Varsity Track (2)—Class Track (1) (2).



MAX A. WORTMAN — OSKALOOSA, IOWA
Dairy Husbandry

Class Football (2).

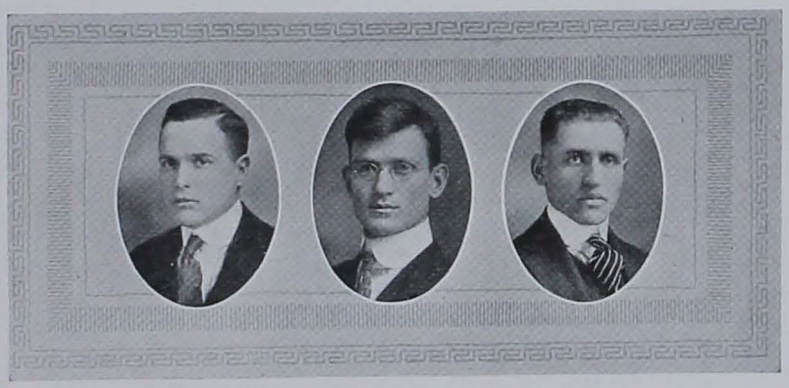
ALBERT L. YOUNG — MANSON, IOWA
"Dock" — *Electrical Engineering*

ERICK A. ZACK — COLUMBUS, NEBRASKA
"Doc Yak" — *Civil Engineering*
C. E. Society.

N. F. ANDREWS — MARSHALLTOWN, IOWA
"Rip," "Andy" — *Animal Husbandry*
Phi Sigma Kappa—Dramatic Club—Stage Manager Sophomore Class Play (2)—Public Safety Committee—Pan-Hellenic Council.

OTTO M. BRAEUTIGAN — NEW ALBANY, INDIANA
"Dutch" — *Animal Husbandry*

GEORGE F. FISHER — JERSEY CITY, NEW JERSEY
"Fish" — *Animal Husbandry*
Phi Sigma Kappa—Cheer Leader.



EUGENE B. FITZGERALD — MINDEN, LOUISIANA
"Fitz" — *Dairy*
Phi Gamma Delta.

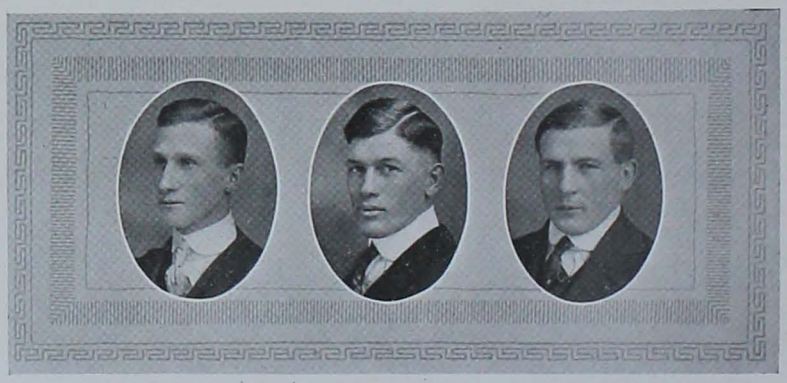
GLENN HAZEN — DENMARK, IOWA
"Hazy" — *Animal Husbandry*
Ausonia—Crescent.

ELDA MARY MASON — IOWA FALLS, IOWA
Domestic Science
Quill—Student Volunteer.

WALLACE S. MASON — UNION, IOWA
"Wally" — *Dairy Husbandry*
Delta Upsilon—Varsity Baseball (2)—T. L. B.

ARCHIE R. MELLOR — DES MOINES, IOWA
"Arch," "Slicker" — *Animal Husbandry*
Beta Theta Pi—A A Fraternity—Varsity Track (2)—Vice-President Sophomore Class—Class Track (1).

ARTHUR S. B. MILLER — WATERLOO, IOWA
"Short," "Stub," "Tubby" — *Agronomy*
Palisade—Bachelor.



CHARLES FREEMAN RICKER, JR. — GRINNELL, IOWA
"Rick" — *Mining Engineering*
Beta Theta Pi—Secretary and Treasurer of American Institute of Mining Engineers.

HENRY D. STEVENS — EAST ELY, NEVADA
"Steve" — *Animal Husbandry*
Sigma Chi—Scrub Faculty.

CLARA M. SUTTER — MONONA, IOWA
Home Economics

IOWA STATE COLLEGE

17

This space is a likeness of those who failed to get their pictures taken

IN
MEMORIAM
PAUL LUCAS '18
PHILL McKUTT '17
DOROTHY LEWIS '15
HAROLD LUNBECK '19
ELIZABETH LEFFLER '17

History

The Song of Peetwaweetum

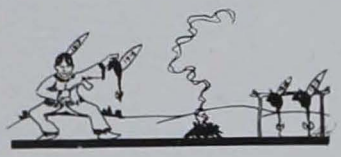
INTRODUCTION

Should you ask me, whence these stories?
Whence these legends and traditions,
With the odors of the Vet barns,
With the dew and damp of meadows,
With the curling smoke of Pow'r plants,
With the rushing of small rivers,
Near the lofty Campanile
With great buildings all around it?
I should answer, I should tell you.
From the forests and the prairies,
From the great lakes of the Northland,
From the farms and towns of great Iowa,
From the lands across the water,
From the lands of Gophers and Jayhawker,
From the Keystones and Cornhuskers,
From the tribes of all the nations
Came eleven hundred (almost)
For the tribe of Peetwaweetum.
On the pleasant Parley's goat path,
By the rushing Squaw Creek river,
Even to the Onion and the Skunk;
On the Knoll and Lincoln Highway,
On the muddy roads of "Ioway,"
In the violet patch in springtime
And the lover's lane in winter,
Strolled the braves and pretty maidens.
There they sang of Peetwaweetum,
Sang the song of Peetwaweetum.
Sang their wondrous birth and being,
How they played and how they "crabbed."
How they lived, and toiled, and crammed,
That the tribes of men might prosper.

PEETWAWEETUM'S CHILDHOOD

By the shores of the Minnewawa (pleasant *Noise*),
By the shining, rippling water
Stood the wigwams of their Stantee,
And the lodge of Great Chief Prexee.
They with "Madam," councillor of women,
And some hundreds more of wise men.

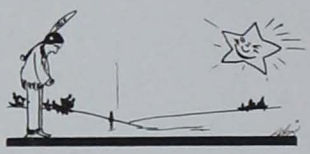
Taught the little Peetwaweetums.
There the Peetwaweetums
Learned of every pig its language,
Learned their names and all their habits;
Learned the lore of building bridges,
And the running of big engines,
Became the masters of the lightning;
Learned to carve and patch up horses;
There the maidens learned to deck their wigwams,
How to sew, how to paddle their own canoes,
And to cook and plan for twos.
They became the best of all dough punchers,
And learned to rule as chieftains do.
There the chiefs learned all the sciences,
Chem and Zoo and Economics.
There they learned of lactic acids
And the habits of the moo-cow,
There they learned the make-up of the chicken,
And all things helpful to a Peetwaweetum.



PEETWAWEETUM TRADITIONS

Downward through the year of prepdom,
In the days that aren't forgotten,
In the well remembered ages,
Grew in wisdom the Peetwaweetums.
In the autumn of their first year
Donned the red caps and their colors.
And the hunting ground of knowledge,
Was like a field of red-topped daisies.
Big chiefs Packer and McDonnell,
With their host of mighty warriors,
Won all contests on the diamond,
On the floor and with the discus.
Mighty grew they on the gridiron;
Around the pushball met Waukondas,
Tied them (hand and foot) on old State Field;
Fleet as reindeer in the track meets,
Kicked the cinders in the faces
Of the tribes of other places.
Then they ran the gauntlet of the sifters,
And came forth, still strong and mighty,
To the second moon of tribe life.
Then they helped us with our baggage
From the depot to the college.
Big Chief Evans and then Sturdy
Led them on to conquests worthy.
Watched by hosts from concrete bleachers,
They again became the champions
Of the diamond and the gridiron.
E'en the maidens in the gym
And on the greensward
Won the A's and stars and sweaters.
In the balmy days of springtime
Grew more shrubs and trees on campus;
Sheltering Cupid as he came among them.
Shooting arrows from his quiver
Hit our great chief, Pearson;
Hit and pinned him fast forever
To the bliss of matrimony;

Carried him off to far New York state,
To the land of handsome women,
Whence he brought his Nenemoosha,
Both much loved by the Peetwaweetums.
You shall hear how Deer-foot Scroggie,
How Heap-brain, Pride of his class,
Led the warriors in the third moon;
How they held their tribe in peace.
Then the noble Peetwaweetums
Left behind the toys of childhood,
Left behind the joys of boyhood,
And took up the toils of manhood.
They became big brothers,
With the aim of helping others:
Helped the little prep papooses,
Taught them how to dodge the "stretchers,"
Taught them all the old traditions,
Lent to them some great ambitions,
Blazed for them a trail to follow.



THE PREDICTION OF THE STARS

Met the happy Peetwaweetums
In the third moon of their tribe life.
Met to ponder on the future;
Met to read the stars together.
Then they caught a glimpse of the future,
Just a bit of the glorious future.
One year more of bloody blue books,
One year more of smiles and laughter,
One year more of woe and sorrow,
One more moon until tomorrow!
Then the tribe will reach full manhood,
Then receive their magic sheepskins,
Which will serve as passports ever
In the land of great endeavor.
Then will go the warriors and the maidens,
Scattering to their chosen life works.
To the Eastward and the Westward,
To the forests and the prairies,
To the great lakes of the Northland,
To the new fields of the Southland,
To the farms and towns of great Iowa,
To the lands across the water,
To the tribes of all the nations
They'll carry the lore of the *Great Iowas.*
And they'll say, "Farewell forever."
Say, "Farewell, O Peetwaweetum!"
Thus depart the Peetwaweetums;
Peetwaweetums, the beloved—
In the glory of the sunset,
In the purple mists of evening,
To the regions of the home wind,
To the Land of the Hereafter.

UNDERCLASSES

Sophomore

GAYLORD

RYERSON

1918

OFFICERS

First Semester		Second Semester
R. E. Gaylord	*President*	F. L. Ryerson
Florence MacDonald	*Vice President*	L. L. Snyder
Olive Sunderlin	*Secretary*	Alta Cooper
W. N. Donahue	*Treasurer*	D. F. Malin

'18 MEN

Freshmen

SIMMERMACHER

HELM

1919

First Semester		Second Semester
E. R. Simmermacher	*President*	H. J. Helm
Bessie Cretsinger	*Vice President*	Marion Rock
Marjorie Williams	*Secretary*	Agnes Wood
Clyde S. Erskine	*Treasurer*	L. A. Buchannan

TWO-YEAR SENIORS

GWENIFRED ANDREW
Jefferson, Iowa
"Gwen" Home Economics
"Gwen" is a quiet girl who has the reputation of always keeping her notebooks up.

FRED H. BAILEY
Ida Grove, Iowa
"Fritz" Agriculture
State Club—Curtiss Club—Basketball.
"Fritz" is an ex-schoolma'am and teaching probably gave him his high ideals. Ever see "Fritz's" dimples?

EARL J. BARR
Lohrville, Iowa
"Inky" Agriculture
Avoids the fair sex of Ames, studiously. The reason is at Cedar Falls.

JOHN L. CAMPBELL
Steamboat Rock, Iowa
"Jack" Agriculture
Curtiss Club—Ag. Club.
Maintains his health by a system of roughhousing, resting, and fussing. They say he studied once.

EARNEST A. CHAPPELL
Logan, Iowa
"Shorty" Agriculture
Curtiss Club—Baseball.
He doesn't play in the band, but he toots his own horn.

EDWIN P. DAVIS
Minatare, Nebraska
"Davy," "Cowboy" Agriculture
Class Baseball.
"He's fresh from the wild and woolly,
Shows it to the letter;
Tell the best one that you can,
And he'll go you one better."

JOHN DE VALOIS
Boyden, Iowa
"John D." Agriculture
Upsilon Sigma Alpha—Crescent—Curtiss Club—Moral Welfare Committee (3).
"There is a young man named John De,
Whose name is quite French, as you see,
But as to persistence
And quiet resistance,
He's German as German can be."

TWO-YEAR SENIORS

ARTHUR J. DICKEY
Farragut, Iowa
"Jim" Agriculture
Upsilon Sigma Alpha—Curtiss Club.
"Jim's" favorite nationality is Irish. He calls at New Dorm frequently to see his sister (?).

BLANCHE DOGGETT
Sigourney, Iowa
"Bobby" Home Economics
Blanche is noted for her fast talking and her wide range of acquaintanceship among the Two-Year boys.

BRUCE L. DOGGETT
Sigourney, Iowa
Agriculture
Curtiss Club.
Bruce's pet study is English. Four semesters is his record. Fussing is the reason.

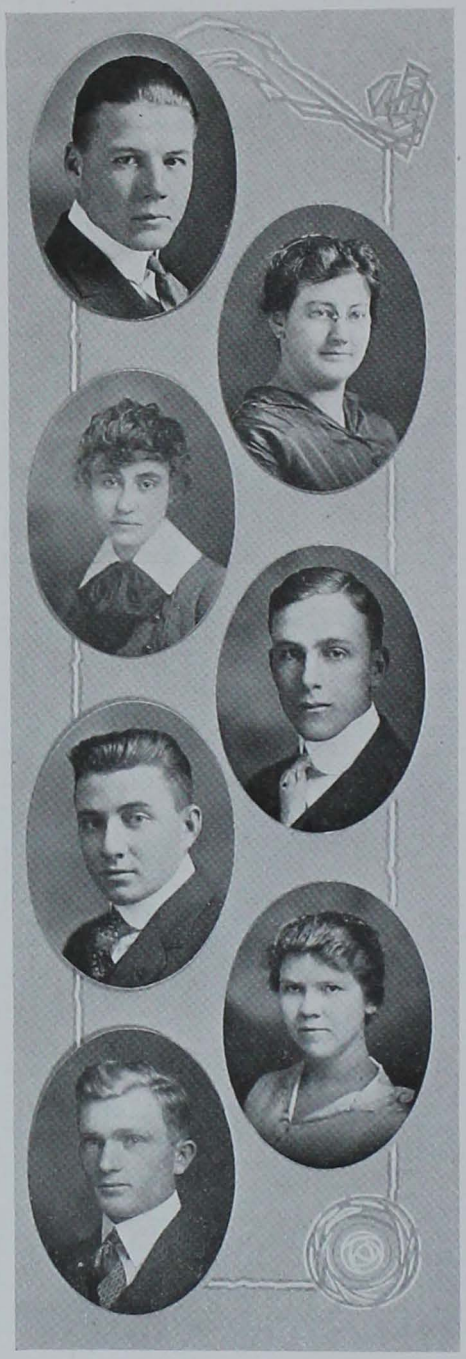
CHARLES E. EILER
Cedar Falls, Iowa
"Chuck" Agriculture
Why he left the charms of Cedar Falls we do not know, but suppose he found greater ones here. A man from a distinguished family.

CLARENCE H. ELLIOTT
Chicago, Illinois
"Clen" Agriculture
Upsilon Sigma Alpha—Public Safety Committee — Curtiss Club—Basketball—Baseball.
"Old Reliable," when it comes to basket shooting. "Clem" is impartial with his time, however, spending half of it at basketball, and the other half with the ladies. We don't know when he studies.

FRANK H. ENOCH
Beacon, Iowa
"Peanuts" Agriculture
Curtiss Club.
"Fine sense and exalted sense are not half so useful as common sense."

FRANK J. EVERSMAN
Burlington, Iowa
"Frank" Agriculture
Maverick—Basketball—Baseball.
A college "maverick," and true to the type. Noted for his high aspirations. Upon inquiry we learned that his best friend is his pipe.

TWO-YEAR SENIORS



DALE FRASER
Humboldt, Iowa
"Frase" Agriculture
Maverick—Baseball.
Fraser is a brilliant student; ambitious for a higher education. Expects to take a course at Wisconsin.

EDITH GARNES
Muscatine, Iowa
"E-dot" Home Economics
President of Two-Year H. Ec. Club.
Always getting "T. L.'s" on her little hands and feet, and she doesn't like it.

MARY FLANAGAN
Perry, Iowa
"Flanny" Home Economics
Member C. S. A.
Mary once sewed till a quarter of three in the morning, then overslept, thereby missing a Zoo final.

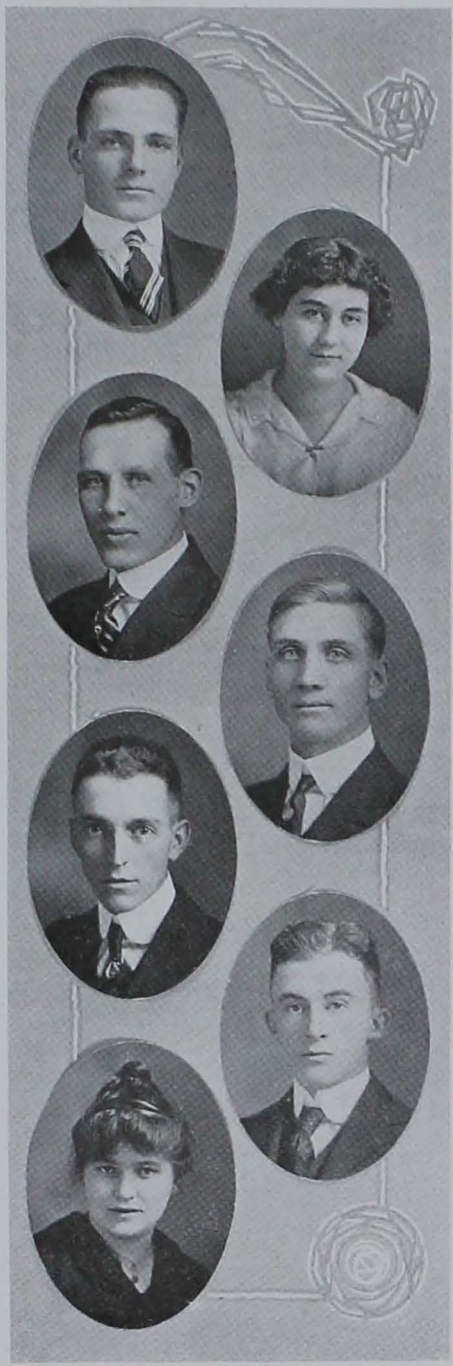
GERALD G. GAY
Beacon, Iowa
"Happy" Agriculture
Curtiss Club—Grange.
Never took campus lab. because Nettle told him not to. He has been known to smile.

ADELBERT H. HANNA
Lone Rock, Iowa
"Fatty" Agriculture
Curtiss Club.
"Fatty" might have slept more peacefully if it had not been for Botany and English.

CARRIE A. HILL
Ellsworth, Iowa
Home Economics
Secretary and Treasurer of Class—Member Grounds and Buildings Committee '16—Attended School at I. S. T. C.
A quiet, demure lassie whose thoughts never stray far from her studies.

HARLAN J. HILLMAN
Deep River, Iowa
"Jim," "Candy" Agriculture
Curtiss Club.
"Candy" is afflicted with heart trouble. He takes treatment at an Oskaloosa hospital.

TWO-YEAR SENIORS



LAWRENCE H. JEFFERS
Laurens, Iowa
"Jeff" Agriculture
Curtiss Club.

"Jeff" isn't here for fun, but goes about his work in a steady, level-headed sort of way.

MABEL KARR
Ireton, Iowa
Home Economics
Secretary and Treasurer of Two-Year H. Ec. Club.

Her claim to fame lies in the fact that she once worked two hours in a cooking lab. cleaning a pan.

HERMAN C. KOCH
Akron, Iowa
"Germany" Agriculture
Curtiss Club—Moral Welfare '16—Basketball.

Favorite study is English. Those he plays against in basketball say he sure shows his Dutch.

ROY N. KOSTER
Gladbrook, Iowa
"Why" Agriculture
Curtiss Club—Baseball.

Was never known to be tardy nor absent from class, and has never wasted a moment. A living question mark.

RALPH H. LAMOREE
Van Wert, Iowa
"Si" Agriculture
State Club — Curtiss Club — Baseball — Grounds and Buildings Committee.

Noted for his distinguished bearing and ability to sleep in class.

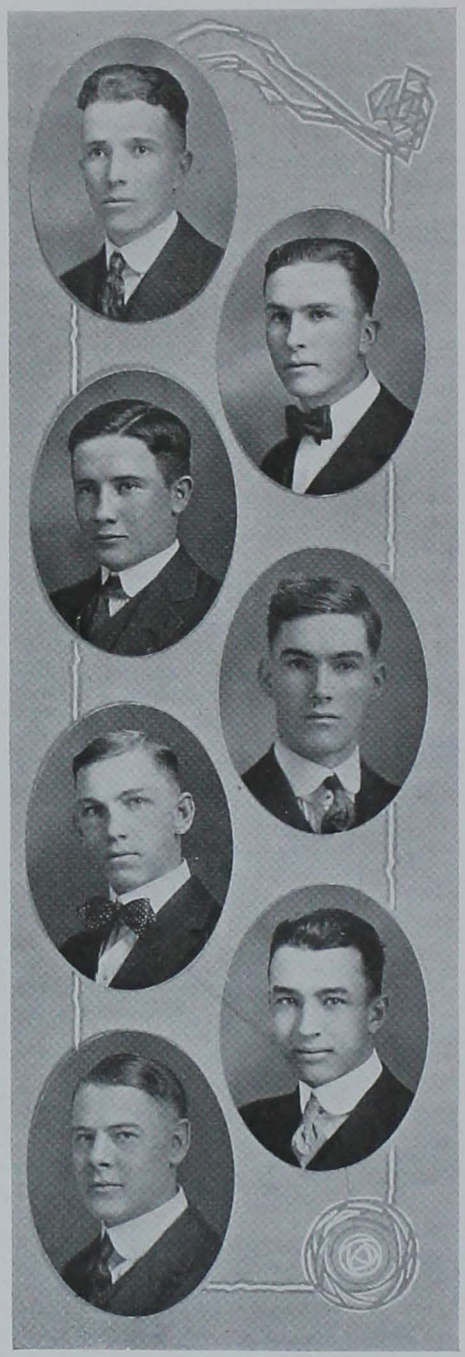
JAMES W. LEIGHTON
Burlington, Iowa
"Jim" Agriculture
Maverick—Basketball.

This good-looking boy came from the city, but through association with the "Mavericks" acquired a cowboy hat and western air.

MARIAN LIEBERKNECHT
Letts, Iowa
Home Economics
"Dutch," "Germany"
President of Senior Class.

"Dutch" is a general favorite, but her cooking teachers say she is extravagant, because of the dough she leaves in the pans.

TWO-YEAR SENIORS



ROY LITTLEFIELD
Exira, Iowa
"Noisy" Agriculture
Curtiss Club.
"There is nothing that becomes a man as modest stillness."

PAUL W. McCURDY
Moline, Illinois
"Spike" Agriculture
Curtiss Club—Baseball.
Spike has proven himself able to hold down his end of the plank.

HARRY S. McMILLAN
Vinton, Iowa
"Mac," "Shorty" Agriculture
Pythian—Curtiss Club.
A mighty man for a little one. Passes in a subject whenever possible.

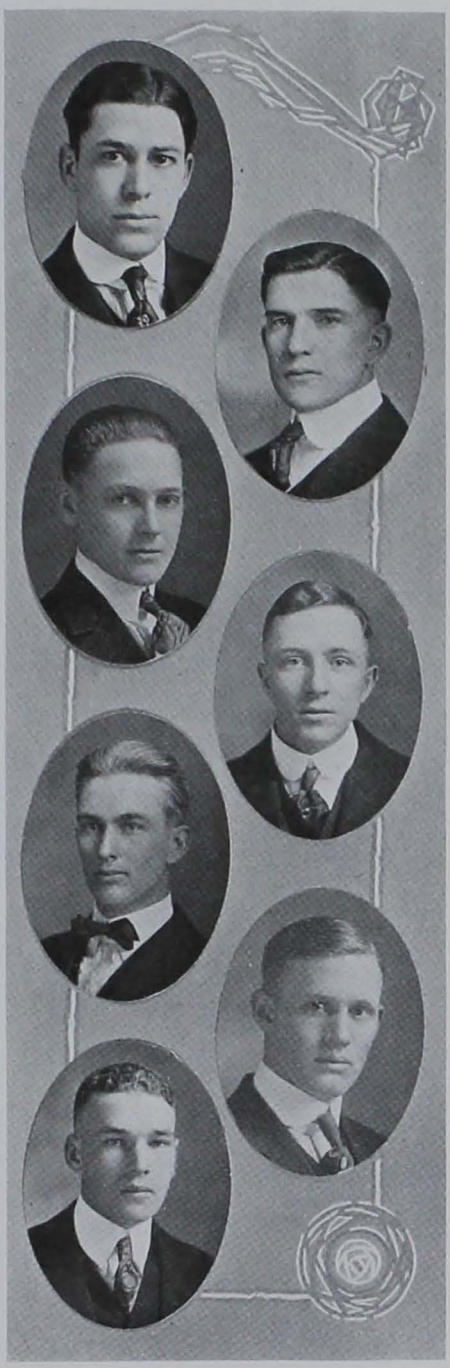
GLEN McNAY
Silver City, Iowa
"Skinny" Agriculture
Curtiss Club—Ag. Club.
An Irish mixture of wit, humor and pep.

ARTHUR B. McQUERN
Osceola, Iowa
"Mac" Agriculture
Curtiss Club—Y. M. C. A. Promotion Force.
Doesn't pretend to be a great man, but his friends know him to be a good and honest student.

ALFRED W. MEILIKE
St. Charles, Iowa
"Henry Ford" Agriculture
Upsilon Sigma Alpha—Curtiss Club.
He is a staunch and faithful disciple of the peace propagandist. Spends his vacations in the company of one of Henry Ford's products.

JAY R. MELICK
West Liberty, Iowa
"J" Agriculture
Hyland Club—Crescent—Curtiss Club.
His favorite pastime is initiating Preps into the mysteries of snipe hunting.

TWO-YEAR SENIORS



EZRA W. MEREDITH
Des Moines, Iowa
"Merry" Agriculture
Maverick—Basketball.

His week-end visits to Indianola caused him to make a purchase at Tiffany's a short time ago. Congratulations, old man.

ARTHUR H. MEYER
Burlington, Iowa
Agriculture
"Animal Husbandry Meyer"
Upsilon Sigma Alpha — Cardinal Guild — President of Non-collegiate Classes—Curtiss Club.

His first ambition was the acquiring of knowledge, but this gave way to the pleasures found at Mag. Hall. A suffragist and champion of the cause of rural teachers.

E. R. MOEN
Inwood, Iowa
"Irv," "Billy" Agriculture
Upsilon Sigma Alpha — Curtiss Club — Grange—President of Curtiss Club.

He came to I. S. C. because he had not heard of Drake University yet. Recommends "corridorology" as a course for his Freshman friends.

ALLEN L. MOSIER
Granger, Iowa
"Moses" Agriculture
Curtiss Club—Intercollegiate Prohibition Association.

Must go home and look after the chores every Saturday and Sunday. A worker and a faithful student.

ALBERT G. NELSON
Griswold, Iowa
"A. G." Agriculture
Crescent — Curtiss Club — Intercollegiate Prohibition Association.

His future career is to be that of a prohibition lecturer.

HOWARD V. OVERLY
Ames, Iowa
"Texas" Agriculture
Curtiss Club—Baseball.

Night watchman in the Horticulture Department. "Ask me." Has developed a strong liking for the hospital board.

CLINTON P. PARKER
Hastings, Iowa
"Clint" Agriculture
Upsilon Sigma Alpha—Curtiss Club—Class President—Basketball Captain.

"Clint" came to I. S. C. to learn how to work others instead of himself, and is now said to be able to "frame" anything.

TWO-YEAR SENIORS

OSCAR E. REIN
Keokuk, Iowa
"Reinie," "Tommy" Agriculture
Curtiss Club—Vice President of Non-collegiate Classes.

Will try anything once. Starts for home at vacation time, but always gets sidetracked and lands in Laporte City. "Oh, why are the days so long and the nights so short?"

DOROTHY RENAUD
Keokuk, Iowa
"Dot," "Dode" Home Economics
Public Safety Committee '15.

Has new classroom just east of H. Ec., which she visits between classes.

CHARLES W. ROGERS
Pleasanton, Iowa
"Bill" Agriculture
Curtiss Club.

Any girl might envy his giggle. President of the Non-collegiate Rough Housers' Association.

GEORGE E. SCHUMACHER
Dubuque, Iowa
"Stub" Agriculture
Maverick.

Favorite occupation is keeping seats warm in Prexy's ante-room. Our walking B. of I. His grades are always above par.

JAMES C. SERUP
Iowa City, Iowa
"76" Agriculture
Upsilon Sigma Alpha—Curtiss Club—Basketball—Baseball.

Main object in life is fussing. Absorbs some agricultural knowledge in his spare moments. Phone number, 784.

O. A. SEYDEL
Harper, Iowa
"Cy" Agriculture
Upsilon Sigma Alpha — Crescent — Curtiss Club—Public Health Commission.

"Cy" went on a Lit. Society coasting party. The bobsled stopped suddenly, but "Cy" didn't. He came home attired in a barrel.

PAUL T. SPIES
Cumberland, Iowa
"Abe"
Curtiss Club—Ag. Club—Secretary of Ag. Class.

A good student. Favorite pastime is mending tires for the car.

TWO-YEAR SENIORS

LESLIE STEEN
West Liberty, Iowa
"Pat" Agriculture
Upsilon Sigma Alpha—Pythian Literary Society—Curtiss Club—Ag. Club.

"Pat" is Irish and he shows it. His favorite expression is, "Now, don't get familiar."

LOWELL F. TEACHOUT
Shenandoah, Iowa
"Jinks" Agriculture
Upsilon Sigma Alpha—Curtiss Club—Secretary of Ag. Club—Basketball.

Came to college to fuss, and wonders why so many impractical studies must be included.

WENDELL G. VAN AUKEN
Des Moines, Iowa
"Van" Agriculture
Maverick—Basketball.

Spends his days in Vet. library, and his evenings at Proctor Flats. Never made a Vet. class on time.

LOYD H. VAN PATTEN
New Virginia, Iowa
"Van" Agriculture
Curtiss Club—Grange.

Small in stature, great in mind. One of Lisher's best. Has a special knack for digesting A. H. lectures.

WINNIE WALSH
Garner, Iowa
Home Economics
Member C. S. A.

Winnie's duties as chaperon will soon gain her Mme. Cunningham's position.

HARRY N. WEBSTER
Runnells, Iowa
"Webb," "Daniel" Agriculture
Upsilon Sigma Alpha—Curtiss Club.

Is a very ambitious student, for in addition to his course here, is taking a correspondence course at Highland Park.

RUSSELL R. WHITON
Perry, Iowa
Agriculture
Curtiss Club—Grange.

Started somewhat in advance of the rest of us, but waited until '16 to graduate, because he liked us. One of the studious kind.

TWO-YEAR SENIORS

WILL F. GRAFF
Granville, Iowa
"Reggie" Electrical Engineering
Moral Welfare Committee.
Spends most of his time in Boone visiting the mills (?).

LOUIS E. KONICHEK
Chelsea, Iowa
Electrical Engineering
"Koney," "Percy"
Public Safety Committee.
He never flunks. Very proud of his hair. A certain stenographer said she'd like to run her fingers through it.

ARLIN M. PEYTON
Pisgah, Iowa
"Arlie" Mechanical Engineering
Public Health Commission—Class Secretary.
Favors the North Woods, and especially the violet patches. Motto: "Get all you can and can all you get."

ATHLETICS

CLYDE WILLIAMS

Director of Athletics

Clyde came to us in the spring of '06 to coach our baseball team. He has been recognized by many critics as the greatest athlete that S. U. I. ever had. It was not his exceptional ability as an athlete that brought him back to direct our teams in the years 1907-1912, but his reputation as a good sportsman. He desires victory, but not at the expense of honesty. Clyde would rather lose fairly the hardest contest ever staged than to win by any questionable methods. His unvarying patience when trying circumstances arise, as they often do, and courteous treatment of all who come in contact with him have earned for him his well-deserved popularity and the sincere esteem of the student body. Iowa State College is to be congratulated upon knowing and keeping such a man.

"A" Men

FOOTBALL, 1915

E. T. John
E. J. Uhl
H. L. McKinley
J. L. Evans
D. C. Jones
G. H. Deffke
A. E. Holmes
A. H. Karr
D. W. Moss
R. W. Packer
J. M. Foster
H. W. Aldrich
M. A. Dubel
J. W. Sloss
F. J. Delaney
J. Denfeld
O. L. Reeve

BASEBALL, 1915

M. M. Kenneally
B. C. Bangham
C. R. McBride
W. H. Davis
F. R. Kerrigan
R. M. Okey
B. J. Firkins
F. A. Lauer
D. C. Jones
Neal McGrew

TRACK, 1915

E. J. Wilson
J. C. Zimmerman
J. L. Evans
A. R. Mellor
R. L. Dickinson
E. L. Fitch
D. A. Noble
R. W. Packer
J. E. Wilkin
R. C. Jones
N. O. Burrus
H. H. Cornell
C. P. Scurlock
E. R. Scroggie
H. E. Josselyn
C. C. Bourland
F. F. Barker

CROSS COUNTRY, 1915

W. T. Maakstead
M. L. Seder
F. F. Barker
E. R. Scroggie
A. E. Hawthorne
R. F. Williams

BASKETBALL, 1915-16

A. E. Holmes
J. D. Swiney
W. H. Boynton
H. W. Aldrich
S. S. Bragdon
J. H. Tomlinson

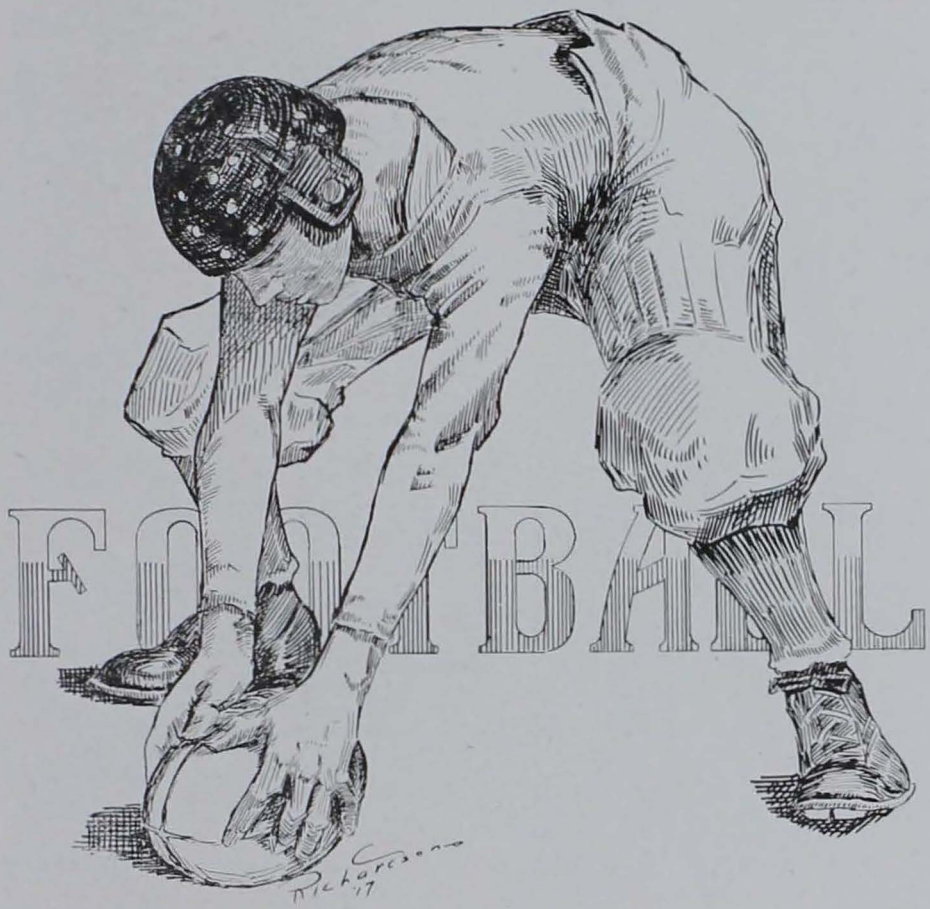
WRESTLING, 1916

G. R. Perry
Joe Kreber
D. W. Loucks
B. J. Firkins
F. P. Albrook
H. L. McKinley

Williams, Fitch, Burrus, John, Deffke, Holmes, Packer, McKinley
Merriam, Denfeld, Tomlinson, Porterfield, Williams, Hawthorne, Jones, Karr
Mayser, Foster, Sloss, Swiney, Zimmerman, Mellor, Scroggie, Cornell, Delaney, Maakestad
Okey, Firkins, Davis, Uhl, Boynton, Kerrigan, Evans, Bragdon, Kinnick

Missouri Game

The Iowa 1917


FOOTBALL
Richardson
17

COACH MAYSER

C. W. Mayser is a Yale man. Before going to Yale he had wrestled as a professional and this fact only kept him from being a member of the Yale teams. For five years he held the middleweight wrestling championship of New England. Before coming to Ames he had fourteen years of coaching experience. He came here from Franklin and Marshall, where in 1914 he coached the team of thirteen men averaging 154 pounds that beat Pennsylvania 6-0. His first year at Ames has proved him a coach of high caliber. His unending spirit and determination enabled him to turn out a team of state champions in one season. Under him football has become a nine months' sport. Winter and spring practice follow the fall season. This has attracted much more attention and interest in the sport than ever before, and the future Cyclones should be more representative of the school's actual football strength than they have in the past. His strictly fair treatment of his men have won him the esteem and admiration of everyone who knows him, and the Cyclones' victory over Iowa has made him extra strong with our alumni. He holds the undivided support of student and alumni athletic sentiment.

Nearly all institutions of learning which are now occupying a prominent place in college athletics have had the same problems to solve that confront Ames at the present time.

The transition period of growth is a slow one and requires patience. Ames has the men and also the equipment and I have had the backing of the college.

Whether or not that loyal support during my stay at Ames is warranted depends entirely upon the results of what the football team accomplishes.

I either stand or fall by the cold figures in the records.

Excuses and the shifting of responsibility do not find their way into the athletic archive.

There are several factors, however, which must be taken into account when the records are looked over.

I am willing to bear all of the burden of a season if the college will do its share, otherwise I do not feel that I should be asked to bear more than my share.

The college must partly assume the responsibility of the proper observance of the training rules by the athletes and their conduct regarding their studies.

I feel that conditions are improving in that respect and ask for the continuance of the support of the student body to further increase this spirit.

Ames should have a bright future; much of it depends upon the sentiment toward its athletes.

In the meantime it will be well to note that there are eleven positions open on the football team awaiting Ames men next fall.

(Signed) C. W. Mayser.

Ed John
Captain

Varsity Football 1915

Durwood Moss
Captain-elect

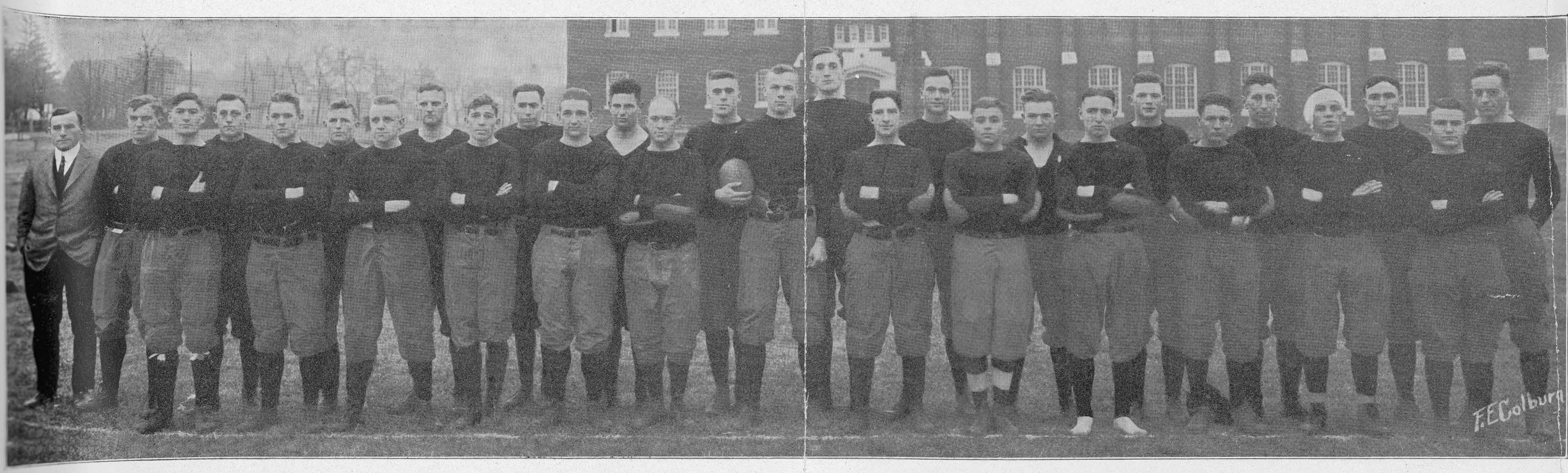
THE TEAM

Packer, Foster, Sloss ..... *Left End*
Reeve, McKinley ..... *Left Tackle*
McKinley, Holmes ..... *Left Guard*
Capt. John, Jones ..... *Center*
Deffke ..... *Right Guard*
Denfeld, Karr ..... *Right Tackle*
Evans, Jones ..... *Right End*
Aldrich ..... *Quarter*
Moss (Captain-elect), Dubel, Sloss and Delaney ..... *Halfbacks*
Uhl, Packer ..... *Fullbacks*

1915 SCORES

Sept. 25	Ames 31	Ellsworth	0	at Ames
Oct. 2	Ames 27	Simpson	0	at Ames
Oct. 9	Ames 6	Minnesota	34	at Minneapolis
Oct. 23	Ames 14	Missouri	6	at Ames
Oct. 30	Ames 0	Nebraska	21	at Ames
Nov. 6	Ames 7	Morningside	0	at Ames
Nov. 13	Ames 16	Iowa	0	at Iowa City
Nov. 25	Ames 28	Drake	14	at Des Moines

CHAMPIONS OF IOWA, 1915



Back Row—Mayser (Coach), Denfeld, Klapperich, Reeve, Hall, Shultz, Miller, Holmes, Deffke, Packer, Dubel, Seidel, McKinley, Karr, Moss (Captain-elect)
Front Row—Jones, Sloss, Uhl, Evans, Hood, Tinkham, John (Captain), Delaney, Paul, Foster, Thomas, Aldrich, Kinnick

1915 Football Review

The season opened with a vast amount of enthusiasm. Football was the all talked topic at Ames, and great hopes were cherished for a once more successful season.

Coach C. W. Mayser from the start had the confidence of all the followers of the game, and everyone early began to cherish hopes of beating Iowa. Starting with ten old "A" men and several very promising recruits from last year's reserves, Mayser began to whip into shape a team which in the greater part delivered the things expected of them. We beat Iowa, but Minnesota and Nebraska were opponents whom Ames was unable to defeat.

From the first day of the season Mayser labored to instill in the players that fight and aggressiveness which they had formerly been criticised for lacking, and his never-ending determination in this respect gained big results. Two teams beat us, but they did it with superior football. No one can justly accuse any member of the Cyclones of being a quitter.

The first game of the season was played with Ellsworth at Ames on September 25th. The whole contest was played in a drizzling rain which made any fast open work impossible because of the slippery field and ball. The largest gains were made through Ellsworth's line. Ellsworth was unable to score and held the Cyclones to a score of 31 points.

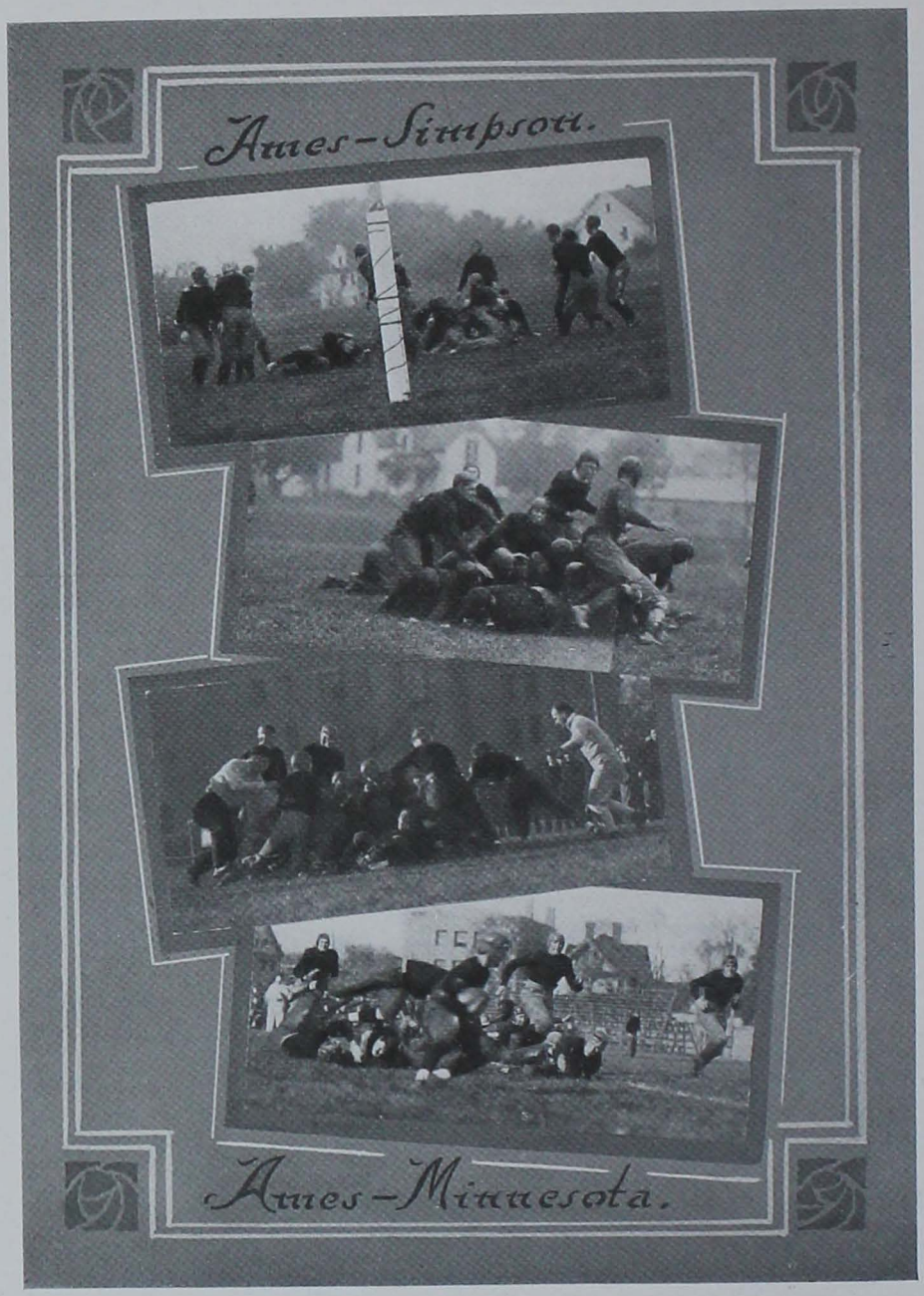
The second practice game of the season was played against Simpson on October 2d, and Mayser had a good chance to try out all his men. The weather was also unfavorable in this game. The first half was played in a soaking rain that prevented either team from showing any speed or open work. Ames made good gains through the line and around the ends. At no time was Simpson able to advance the ball against Ames for consistent gains. Fumbling was greatly in evidence by both teams throughout the whole game, due to the greasy ball, and this was the cause of Ames not scoring more than 27 points to Simpson's 0.

October 9th was the date the Cyclones met their first defeat. It was on this day that they invaded the Gophers' camp and received the small end of the 34 to 6 score. However, it was a great eye-opener for the coach. This being the first game of what we might call real football of the season, the coach was able to pick out the weak spots of the team and so arrange these that the one big game of the season might be an exhibition of real football and the results in our favor.

The day was clear and snappy and the two teams met on Northrup Field at three o'clock and staged a pretty, although one-sided, fight. The first half was especially good, it ending 14 to 6 for the Gophers. It was plainly demonstrated during this period that Minnesota had nothing on the Cyclones so far as the line was concerned, for time and time again the Minnesota backs failed to gain against Captain John, Holmes, Deffke, Reeves or McKinley. However, in the second half the Gophers found our weakness lay in our inability to solve forward passes, and it was this lacking quality of the Cyclones which gave the Gophers the victory.

The second half was a series of passes on the part of Minnesota, which varied from a short, delayed pass to 30 or 40-yard passes, so that our backfield men were totally lost as to what was going on.

The blow the Gophers gave the Cyclones was a hard one, not because of the one-sided score so much as the blow of taking our captain out of the game for the rest of the season. He had played his opponent, Dunnigan, to a standstill and was largely responsible for Minnesota's backs not being able to pierce the line. Captain John received a strained tendon of the knee in the second quarter, but continued to play until the fourth quarter, when he was replaced by Miller. His loss was not realized at this time, but the later games clearly showed our need of him.


Ames-Simpson.
Ames-Minnesota.

On October 23d the Cyclones tied 14 knots in the Tigers' tail in the first Missouri Valley game. Missouri invaded the home grounds with a team of unknown strength. The game from the first whistle to the last was slow and loosely played by Ames. In the first quarter of the game Packer on an end-around play got loose and made 30 yards for a touchdown. Neither team was able to work forward passes to good advantage. In the second quarter of the game the line bucking was the only ground getter for either team, and Missouri seemed to have the advantage in this respect. Ames scored when Sloss recovered the ball on a Missouri fumble and ran 40 yards for a touchdown. In the third and fourth quarters Missouri exhibited surprising strength at bucking the line and pushed the ball within 5 yards of the goal three different times, and not until then did the Ames line tighten up and withstand the plunging attacks of the Tigers' backfield. Missouri again hammered the line until they were within scoring distance and this time they sent Rutledge over for a touchdown. Dutch Uhl blocked their try for goal, and soon after the kick-off the final whistle blew.

With one exception this was the largest score that Ames has ever run up on Missouri, but in this case it was not the fault of the Missourians, for the Ames players seemed to display a lethargic lack of movement throughout the whole game.

Home Coming, October 31st, was the day of the second and last defeat for the 1915 Cyclones. It was then, with the spectacular work of Rutherford and Chamberlain, along with the stellar work of the whole team, that the Cornhuskers proved too much for our team. And yet, when we stop to consider that our team played them to an even break, or 0 to 0 score for three quarters of the game, we have only one complaint to make, and that is the lack of consistency on our part.

The first quarter was well played, no tallies being made, and Ames had the best of the game this far. Aldrich with his 65-yard run through the Nebraska field early in the game gave hopes for an even battle, but the second quarter was the death blow of the day. Time and time again Chamberlain with his interference headed by Rutherford was able to skirt our ends for from 15 to 45 yards. All this resulted in three touchdowns and three successful goal kicks during that period.

Between halves the Nebraska band and quartet favored the largest crowd of the season with several musical numbers of very worthy merit. Also a parade of floats from the different divisions helped to amuse the enthusiastic crowd.

The Cyclones returned for the second half with a determination for revenge, but evidently Nebraska came back the same way, for during this period no scores were made. Many times our goal was in danger, but the team would brace and hold.

The most commendable thing of the day was the clean sportsmanship which was in evidence throughout the game. The officials ran the game off in good

Ames-Missouri

Ames-Nebraska Game

Packer goes over Tigers' goal

time, few penalties were given, and after all was over the crowd remarked, "It was a clean, hard-fought game and no disgrace to lose to Nebraska."

The last game of the season played on the home lot was against Morningside, November 6th. The visitors had played Iowa a hard game early in the season and came onto State Field with fond hopes of tucking away the contest. They were only able to make first downs twice during the entire game. Ames played a strong defensive game throughout, but did not try to open up much on the offense. The team saved itself as much as possible in order to be in good shape for the Iowa game the following Saturday. The only score was made in the second quarter, when Uhl smashed over the line for a touchdown. Moss kicked goal. At all times the Cyclone line presented a tight wall. This was the only outstanding feature of the game, with the exception of the rough tactics of the visitors.

November 13th had long been anticipated by football fans all over Iowa, for on that day the game of all games was played. Before a crowd of 11,000, many of whom were loyal Ames rooters, the Cyclones took on the Hawkeyes by the score of 16 to 0. The weather and field were ideal for fast, snappy work and the enthusiasm of the crowd was wonderful.

For the last three years Iowa "U" has won the contest and some few people had begun to think it to be an annual occurrence which Ames could not fend off. Confidence in Iowa's ability to repeat was not lacking, as was proven by the numerous bets made with odds in Iowa's favor.

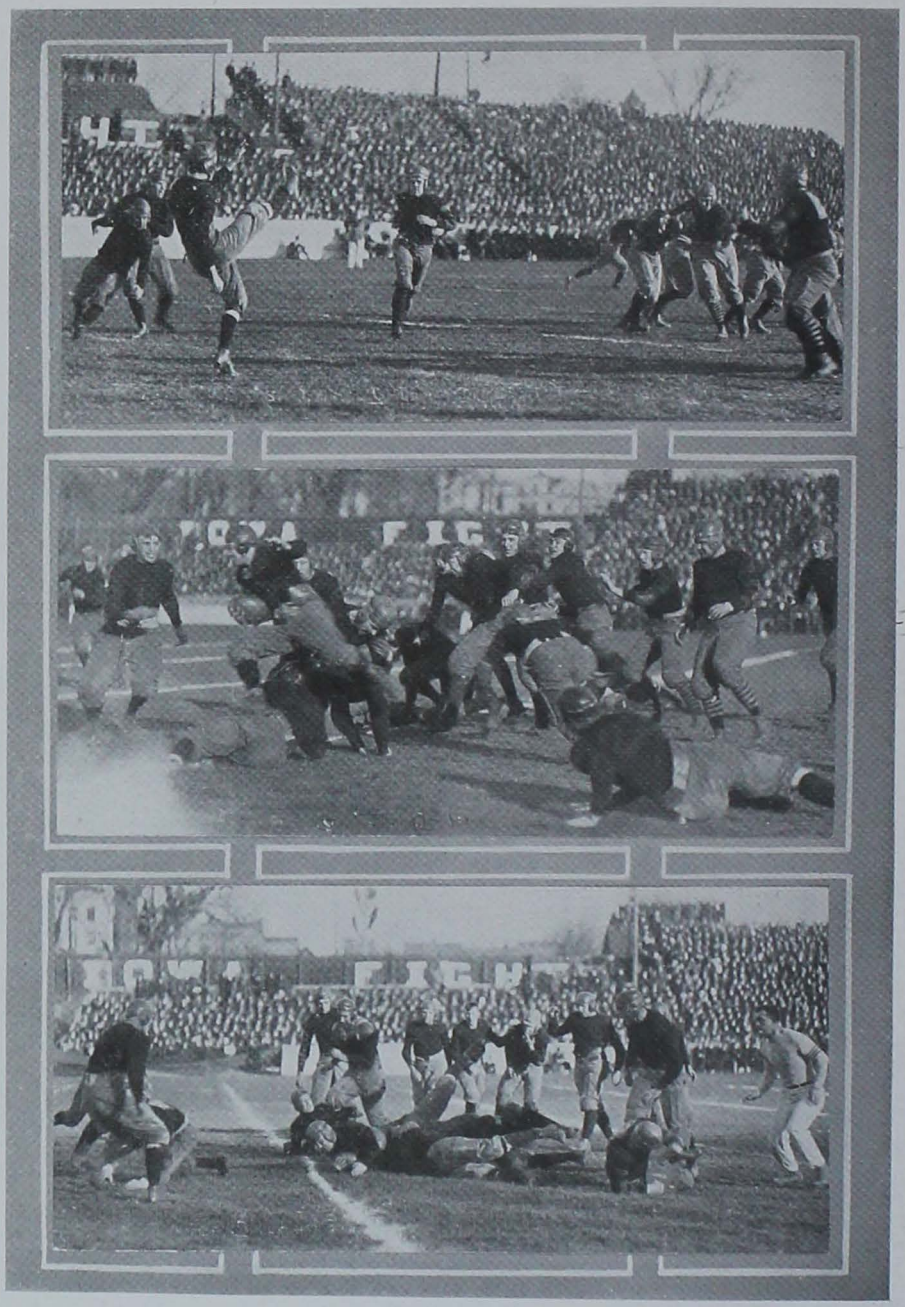
The game was a hard-fought battle from the first whistle to the last. At Iowa's massmeeting the night before the game, Captain Barron of the Hawkeyes assured the crowd that they would win because of the fact that Ames would lay down after the first half. Everyone who saw the game spoke of the fighting spirit shown by the Cyclones, who were going just as strong in the final quarter as in the first. Ames played the whole game with only thirteen men and Iowa was compelled to use seventeen. In the last quarter the much touted Barron was as weak as any man on the Iowa team.

Iowa's greatest weakness was in her line. The Hawkeye front wall was mostly made up of new players and this fact was the largest factor in Ames' favor. In the first quarter line-smashing tactics were strongly favored by both teams. Uhl made the first touchdown through Iowa's line on straight line plunges. Moss kicked goal. In the second quarter Iowa worked within striking distance of the Ames goal three times, but the Cyclones' line held like a stone wall and Moss quickly punted out to Gross, who played everything safe and failed to try to return the punts. In the third period Ames worked the ball within the danger zone and a 12-yard forward pass to Uhl put the ball on Iowa's 2-yard line, but they held Ames for downs and punted out of danger. The greatest play of the day was a sensational run by Moss in the final period, when he received a punt on Iowa's 35-yard line and went over for a touchdown.

The rest of the game was all within Iowa's territory and they were forced to their 1-yard line, where the ball went to them. Gross was tackled behind the goal line on an attempt to punt out and a safety was added to the Ames score.

Parley Sheldon and the downtown merchants furnished the necessaries for a big victory celebration on old State Field. A huge bonfire, speeches, fireworks

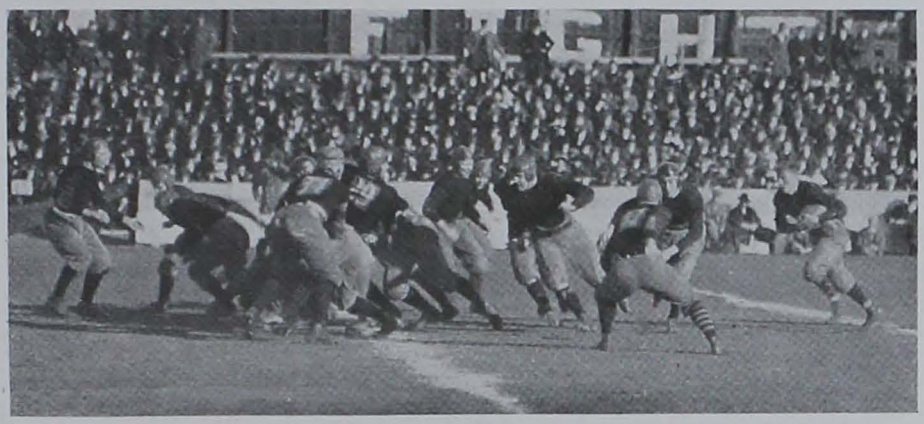
Poor Old Iowa



and music by the band were the crowning events of the day for every person in Ames. "They were sure one happy bunch."

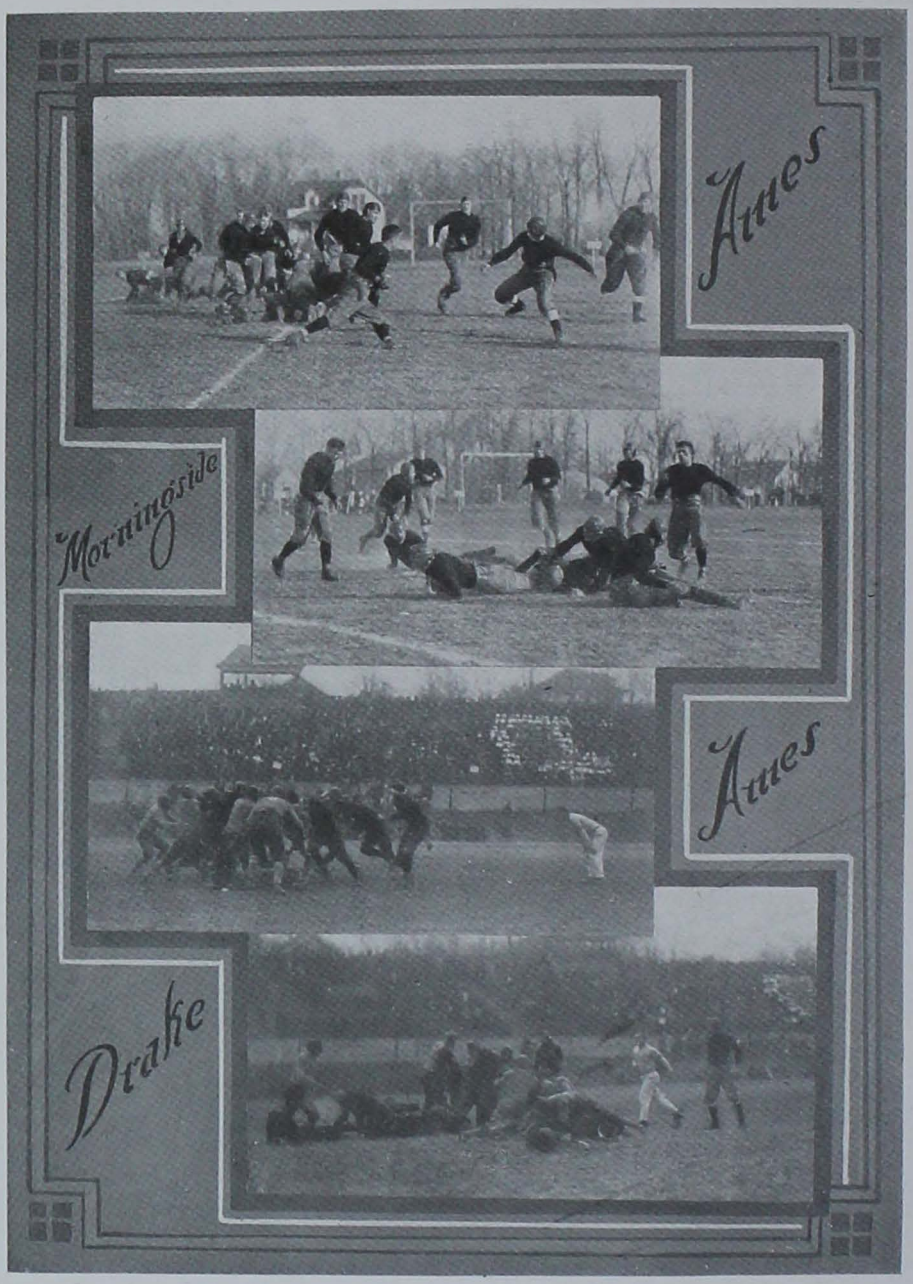
On Thanksgiving Day the Cyclones, by their defeat of Drake, clinched the state championship for Iowa state. Drake had played through a very disastrous season and followers of the Cardinal and Gold predicted an easy victory for Ames. Many thought the game should be so easily won that it would prove uninteresting. The faithful rooters who did journey to the Drake Stadium found themselves well repaid. Not only was the game interesting, but it was very close throughout. Playing with a frenzied desperation the Bulldogs made the Cyclones extend themselves to the limit to pull out in the last half with the favorable score of 28 to 14.

The first score of the game resulted from a forward pass to Uhl, who carried the ball to within a short distance of the goal and in the next down went over the line. Drake scored in the second quarter with a forward passing formation almost impossible to break up, and the first half ended 7 to 7. In the third quarter Drake made their next touchdown with a forward pass. Ames then carried the ball over for a touchdown. Uhl was the big ground getter. He repeatedly hammered the line for big gains. In the last period Ames opened up and beat Drake at their own tactics. Moss made two beautiful forward passes to Evans, who carried each over the line. Moss kicked goal for each touchdown. The final whistle of this game sounded the state championship for I. S. C.



Aldrich Around End

Ames 16, Iowa 0


Ames
Morningside
Ames
Drake

ED JOHN *Captain* *Center*

Ed had an unfortunate year, due to a bad knee received in the Minnesota game. His was the hardest position of all, a captain who was unable to play the rest of the season, but despite this fact his influence as a leader was strongly felt by the whole team. Weight, 187. Last year.

ED UHL *Fullback*

Because of injuries sustained in the early games he did not hit his stride. He played at his best in the Iowa and Drake games. Ed was a wonderful line smasher who could always be relied upon to get that needed gain. Weight, 169. Last year.

HAROLD MCKINLEY *Left Guard*

He made his last year for Ames his best. His breaking through the line on defense and his opening of holes on the offense was work of a high character. His blocking and interference was the sort rarely found in a guard. Weight, 190. Last year.

JOHN EVANS *Right End*

Evans did not show his true worth until about the middle of the season, and then no one could stop him. He was fearless, a hard tackler, and a sure "copper" of forward passes. He was especially strong on offense by boxing the opposing tackle. Weight, 151. Second year.

GLENN DEFFKE *Right Guard*

His height and weight were strong factors in the line. His long reach prevented many runs which were aimed for the end. Especially strong at opening holes on the offense. Weight, 224. Second year.

CLARENCE JONES *Center and End*

Jones had the double duty of offensive center and defensive end, a combination not usually found. His defensive playing at end was of the highest order. He had plenty of weight and speed and great ability to diagnose plays. Weight, 170. Second year.

EARL HOLMES *Guard*

Holmes was hindered by injuries, but he showed great speed in getting down under punts. Very little ground was ever gained through him. Weight, 192. Last year.

DURWOOD MOSS *Captain-elect* *Halfback*

Moss was a sensational open-field runner, a sure tackler and a wonderful forward passer. His running back of punts was spectacular and effective. He was always quick and accurate with his punts and no opponent outdistanced him. Weight, 158. Second year.

ROSCOE PACKER *End and Half*

Packer played in hard luck this year. He was incapacitated by injuries, but despite this he was a terror to the other team in every game in which he played. At all times he played a heady and dashing game. Ames expects great things of him next fall. Weight, 176. Second year.

JOHN FOSTER — *Left End*

Foster was handicapped after the Minnesota game with a damaged arm. He had the faculty of knowing just what to do at the right time. He was fast at getting down under punts and a sure tackler. A great man at breaking up interference. Weight, 155. First year.

HOWARD ALDRICH — *Quarter*

Properly termed "Rabbit" because of his ability to dodge and squirm through the opposing side. Whenever he found an opening he went through like a flash. He was at all times a consistent ground gainer, and his defensive work ranked on a par with his offense. Weight, 143. First year.

MARCUS DUBEL — *Half*

In the latter part of the season he developed into a player who showed great skill at picking a hole in the opposing line. At all times he was a hard, consistent worker. Weight, 152. First year.

JOHN SLOSS *End and Half*

Sloss was always there to grab off a forward pass. His skill at running the ends was one of the strong features of his playing. At all times he played a cool, heady game. He was also a good man at calling signals. Weight, 152. First year.

FRANCIS DELANEY *Half*

Delaney had been working three years to make the team and this year he showed the stuff. He was always ready to go in and do his best. He was a battler at all times and a hard man to stop. Weight, 138. Last year.

ARTHUR KARR *Tackle*

Karr has at all times played a hard, consistent game, and it was always a toss-up whether or not he should become a regular. He had the strength and weight desired in a lineman and was a strong man on defense. Weight, 174. Last year.

LOVELL REEVE — *Left Tackle*

Despite his lack of ranginess, his speed enabled him to cover a great deal of ground. His weight made him a pillar of strength on the defense, and the backfield was always sure of a gain through his tackle. Weight, 198. First year.

GILBERT DENFELD — *Right Tackle*

He possessed the height and weight of a good tackle. Very skillful at diagnosing plays. He was often called back to carry the ball, and was always good for a gain. Next year he should be one of the premier tackles of the season. Weight, 179. First year.

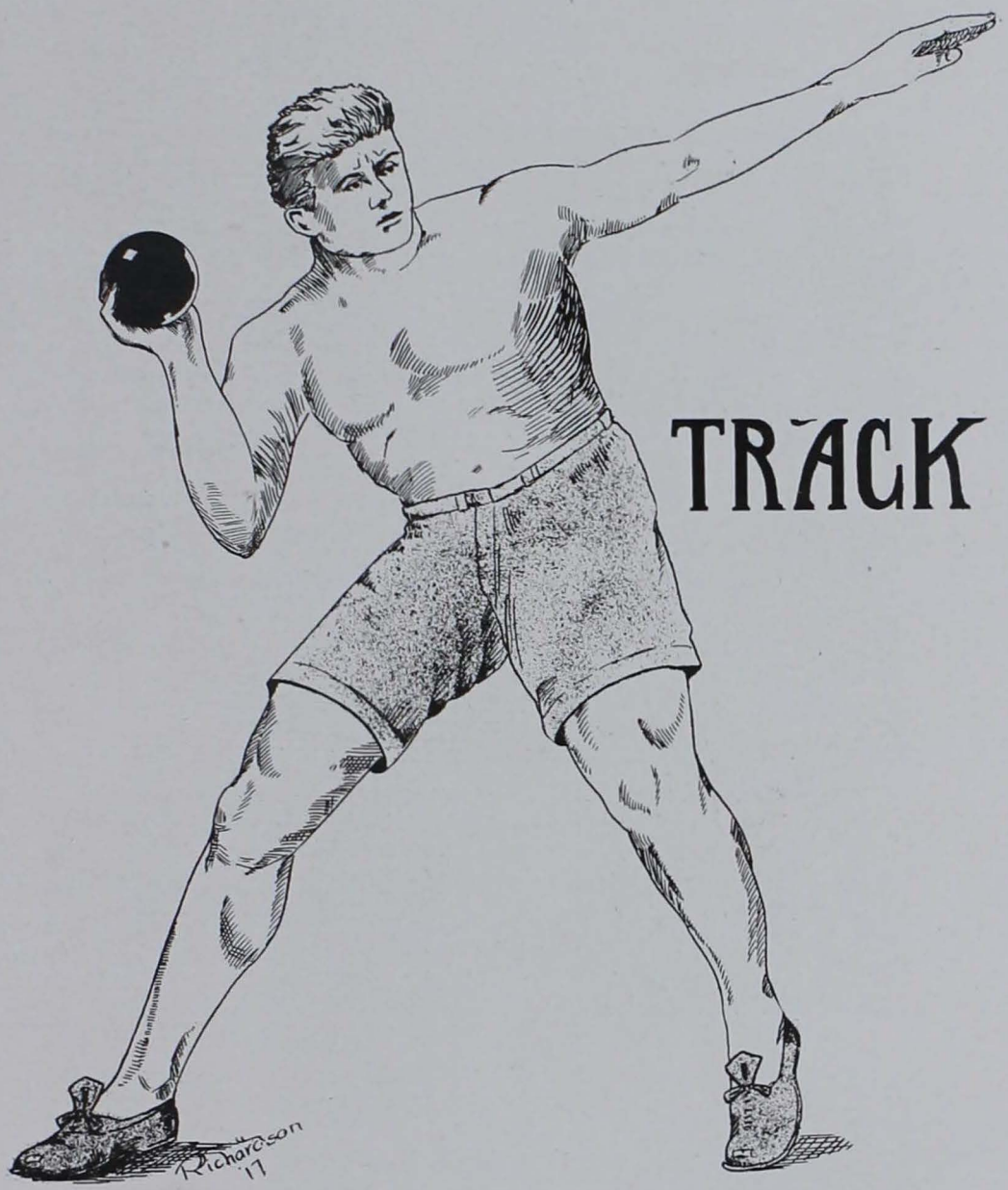
The 1915 Reserves

The Reserves have always been a very potent factor in the development of the varsity and but few people realize their influence. They get the hard knocks and bruises, but little glory. It would be impossible to build up a college team of any kind without stiff opposition to work against. This year's team of reserves was ready at all times to step out and give the varsity the hardest kind of practice. They were coached by "Bill" Brennan, a former Cyclone star, who put in them an unlimited amount of pep and fight. Although they averaged less weight than in former years, the team presented a strong defense and fast, clever offense. The season's work brought to light a number of good men who will make strong bids for a berth on next fall's varsity team. Most all of these men have been taking indoor practice in the gym during the winter months.

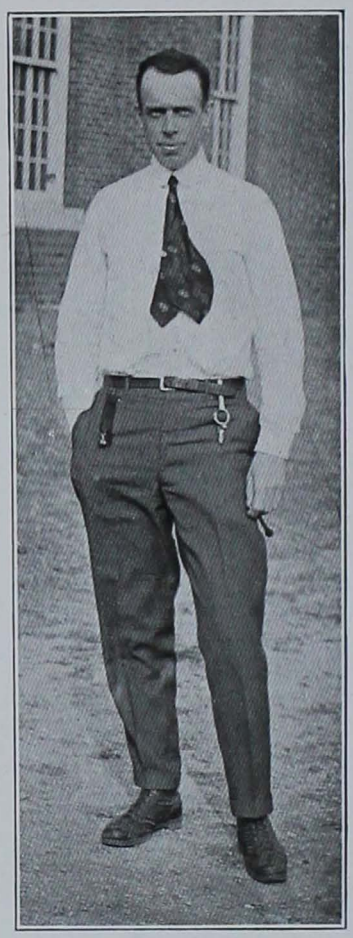
Spring football will find several teams out drilling away at the simpler features of football which are all important but never too well learned by any team because of lack of time in the fall. This system, which provides practically nine months of football, will without doubt give the men much more football knowledge and experience and it should have a marked effect on the Cyclone teams of the future. It is probable that the new coaching system will abolish the reserve teams in the future and have all the first-year men play on the Freshman team, while all the eligible men will belong to the varsity or sub-varsity. This is the system followed in most of the big schools. It is expected to make keener competition for places on the first team and affords a better opportunity to compare the merits of the different men who are fighting for the same position on the team.

THE RESERVES

Brennan (Coach), Middleton, Schnaidt, Harrington, Breeder, Peters, Grogan, Beck, Evans, Perkins, Barker, Cotter
Moore, Alstadt, Turner, Dingeman, Matthews, Davis (Captain), Heater, Johnson, Williams, Hendricks



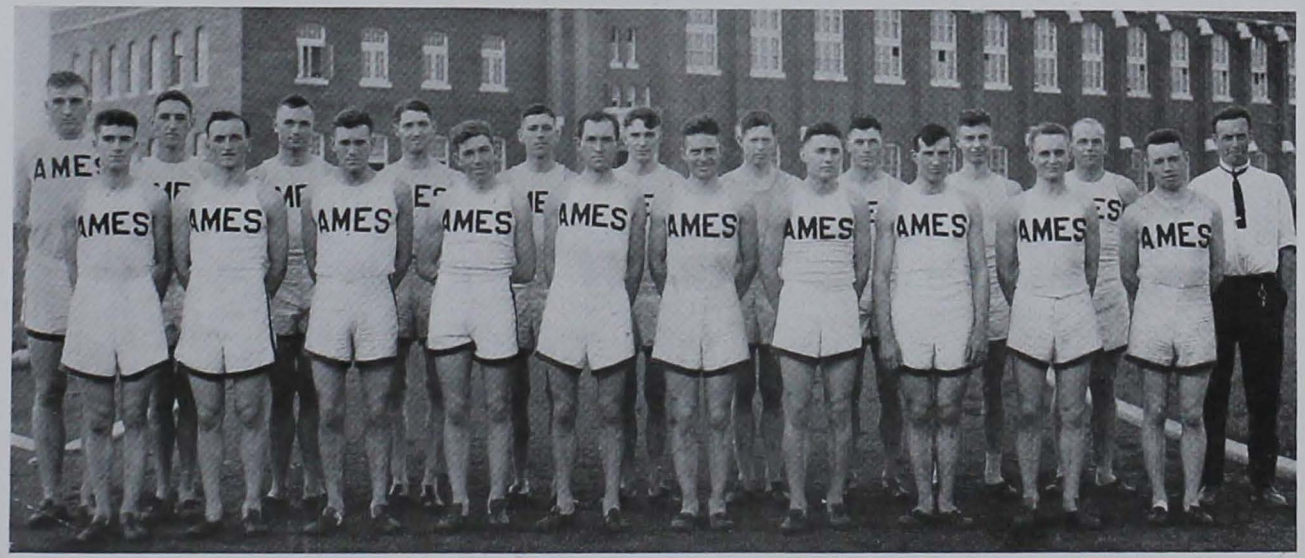
TRACK



COACH MERRIAM

Ned is a Chicago University product, and while there he made an enviable athletic record. For two successive years he was individual point winner in the Big Nine Conference, and captain of the team in his last year. In 1908 he played fullback on the team which won the All-Western championship. The first Ames team that Ned coached was our cross-country team in 1910, which won third in the Big Nine. During the last three years his cross-country teams have been Missouri Valley champions, and his last two teams have been close seconds in the Big Nine. His track teams have not been quite so successful, for he has always lacked material, but they have always done everything expected of them and often more. Ned does not believe in publicity. He is a quiet, earnest worker who develops his men into a group of conscientious workers and consistent performers.

VARSITY SQUAD, 1915



Deffke, Burrus, Packer, Noble, Barker, Dickinson, Fitch, Mellor, Green, Scurlock, Merriam (Coach)
Scroggie, Zimmerman, Williams, Evans, Bourland, Wilkin, Pearson, Hollister, Jones, Wilson (Captain)

WILSON
Captain

1915 Track

BURRUS
Captain-elect

1915 Track Season

On February 9th was sounded the first call for track men when Ned brought his men together and gave them a few pointers in regard to training.

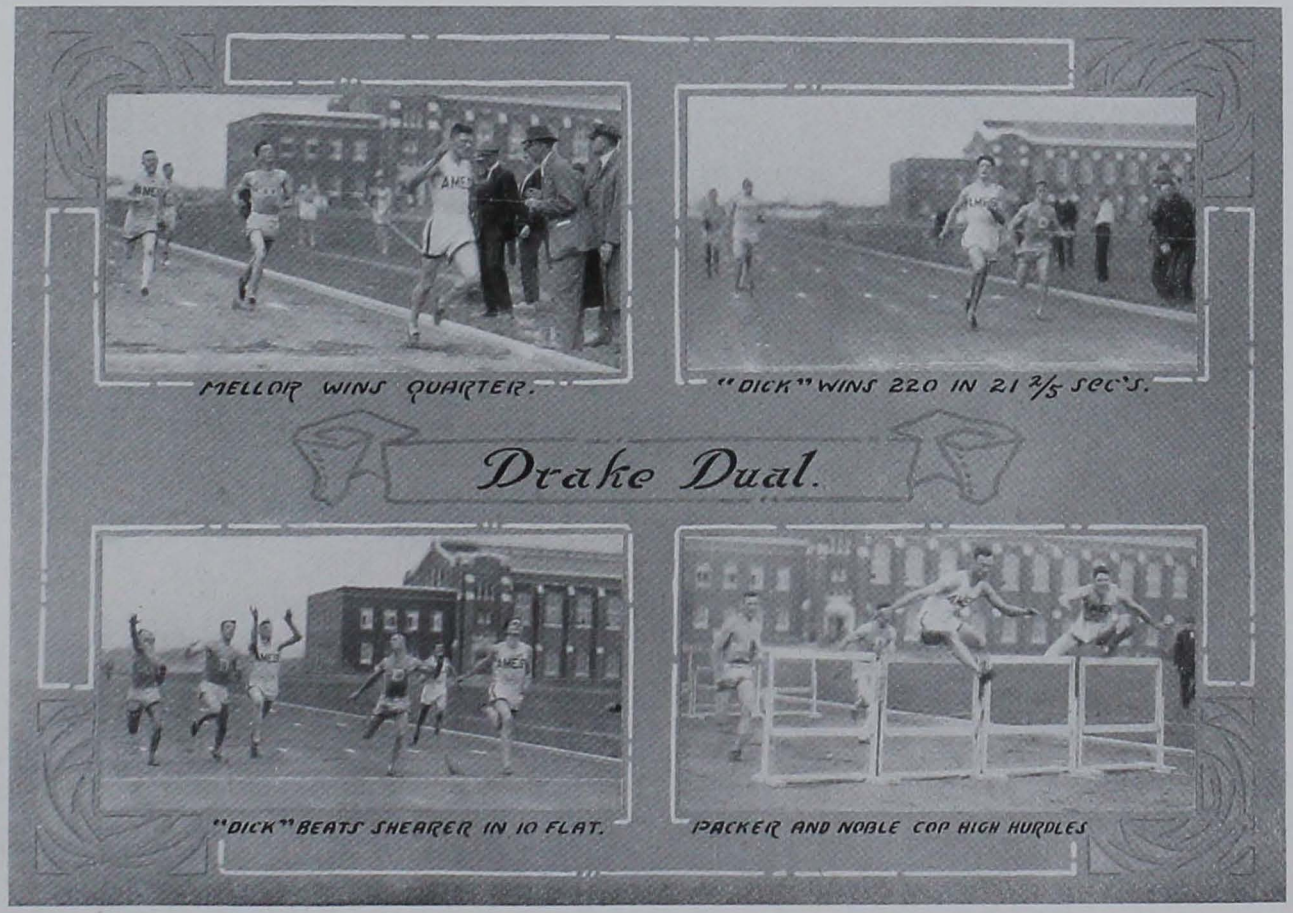
The annual indoor meet with Drake was held on March 11th. Ames defeated the Bulldogs with ease by the score of 56 to 29. Mellor was the sensation of the meet. He won the quarter mile in the fast time of 58 2-5 after taking a hard fall on the second turn.

Because of the late cold weather and snow and ice on the track, outdoor training did not begin in earnest until the latter part of March. The caliber of the men doing work on the cinders gave good promise of a strong team in this respect, but, as has been the case in the last few years, there was a decided lack of hopeful appearing contenders for field honors. Wilkins and Jones in the pole vault were the only redeeming features in this gloomy outlook. Ames was especially weak in proficient weight men, and this was the one largest drawback against the team throughout the whole season. The loss of Seder and Maakestad, who were invincible in the distance runs, also made the team somewhat weaker, but the appearance of Barker in the mile helped to offset this deficiency.

On April 17th the team journeyed to the Drake Stadium for the Relay Carnival. Due to the entries of many large schools, the competition was unusually keen, and the best that Ames could win was a second in the half mile.

The following Saturday was given over to the home meet, which the Sophomores easily won with a score of 79 points. The Juniors with 34 points were their nearest competitors. The showings made by Packer, Mellor and Wilkin gave future promise of strong point getters in the meets to come.

On May 1st the Cyclones cleaned up the Nebraska Cornhuskers with ease. Nebraska won first in only two events, the shot put and pole vault. The Cy-


MELLOR WINS QUARTER.
"DICK" WINS 220 IN 21 2/5 SEC'S.
Drake Dual.
"DICK" BEATS SHEARER IN 10 FLAT.
PACKER AND NOBLE COP HIGH HURDLES

Packer wins from Simpson in 15 2-5

clones won twelve firsts and both of the relays, giving Ames a score of 83 points to Nebraska's 37.

Ames lost only one dual meet during the season, and that to one of the strongest track teams ever developed in the Missouri Valley. On May 8th Missouri University clashed with Ames on State Field and carried away the meet with a score of 72½ to 54½. The Tigers had a strong, well-balanced team in both track and field events. The big surprise of the day was the winning of the high hurdles by Packer in the time of 15 2-5. He finished over a yard ahead of Simpson, who ran a very close second to Kelly, the winner of the high hurdles in the Penn games. Dickinson also ran a very pretty race and carried away the 100 yards in 10 flat, and the 220 in 22 1-5.

Ames again demonstrated her superiority over Drake by winning the dual the next Saturday by the score of 72½ to 54½. Two state records were broken in this meet. Dickinson of Ames won the 220 in the remarkably fast time of 21 2-5, and Krull of Drake heaved out the shot for the distance of 41 feet 10 inches. Packer, who scored 17 points for Ames, was the big point winner of the day.

Barker wins mile in State Meet. New record of 4:33

Finish of 220 at State Meet

The State Meet, held in the Drake Stadium, resulted in a tie between Drake and Ames. Each school annexed 50½ points. All advance dope was upset during the meet. Dickinson, who was the favorite for the dashes, could not deliver in the finals after his preliminary races held the day before, and Shearer of Drake was able to pull a first in each of these events. Two state records were broken and one tied. Barker of Ames lowered the mile record of 4:35 to 4:33. Drake pulled down the former half-mile relay record of 1:31 1-5 to 1:30 3-5. Wilkin of Ames tied the record of 11 feet 6 inches in the pole vault.

Ames was once more forced by Missouri to a second place with a score of 26½ in the Missouri Valley Meet held at Columbia. Endless rains had made the track soft and spongy and record-breaking time was impossible. In the high hurdle race Packer drew an extra soft lane and slipped and fell in the mud. Ames finished first in the mile relay, with Missouri second, but both teams were disqualified. Barker ran the mile in great form and won the event with ease.

Packer represented Ames in the Big Nine Conference held at Champaign. He took second in the high hurdles in a wonderful race against Simpson of Missouri. Simpson won in the remarkable time of 15 flat and Pack outdistanced the rest of the field in the fast time of 15:1.

Beginning of Parade at State Meet

E. J. Wilson, *Captain*

"Ted" was an ideal captain. He always had the interests of the team at heart and pulled for the men in every possible way.

John C. Zimmerman

He was the mainstay all season on both relays. At all times he was able to hold his own against the best men in the Missouri Valley.

John L. Evans

"Johnny" made good at both the half and the quarter. He was a strong man in the mile relay and in that event ran the fastest quarter of the day at the State Meet.

A. R. Mellor

"Arch" was always a reliable point winner in the quarter. He won the quarter in the Nebraska and Drake dual meets and took second in the Missouri Valley.

R. L. Dickinson

"Dick" was the fastest 220 man in the West for one race, but lacked the strength to run two days in succession. In the Drake dual two of the timekeepers caught him at 21 1-5, which equals the world's record in the 220.

Ernest L. Fitch

This was Fitch's first year on the team, and he ran remarkably well for a man of his size and weight. He was one of the mainstays of the short relay team.

David A. Noble

"Joe" never went over a hurdle until last year. He has developed into one of the best low hurdlers in the Missouri Valley. He grabbed off seconds in both the State and Missouri Valley Meets.

R. W. Packer

In his first year of varsity track Roscoe proved himself one of the best hurdlers in the U. S. In the Missouri Valley the track was wet and heavy and he fell in his race against Simpson, whom he beat in the Missouri dual in the fast time of 15:2. In the Big Nine Meet he was second only to Simpson, who stepped over the high sticks in 15 flat.

J. E. Wilkin

This was "Wilkie's" first year on the team and he is just beginning to soar. He won first in the State Meet and tied the State record.

R. C. Jones

"Raymie" was a close second to Wilkin in the pole vault. He tied Shrader of Iowa and Lieder of Morningside for second place in the State Meet. He is due for greater heights.

N. O. Burrus, *Captain-elect*

"Skin" will sure impart the pepper and fight to his team. He won the high jump in every dual meet. Unfortunately, he hurt his knees on a hurdle before the State Meet and was forced to second place in that event.

H. H. Cornell

Cornell placed in every meet during the season, and was a great strength in the high jump.

C. P. Scurlock

He was a new man at the shot, but by hard, consistent work he developed into a good putter and won us a much needed second in the State Meet.

E. R. Scroggie

"Gene" was a conscientious trainer and a hard worker. He always had lots of fight at the finish and was a consistent point getter in the distance runs.

H. E. Josselyn

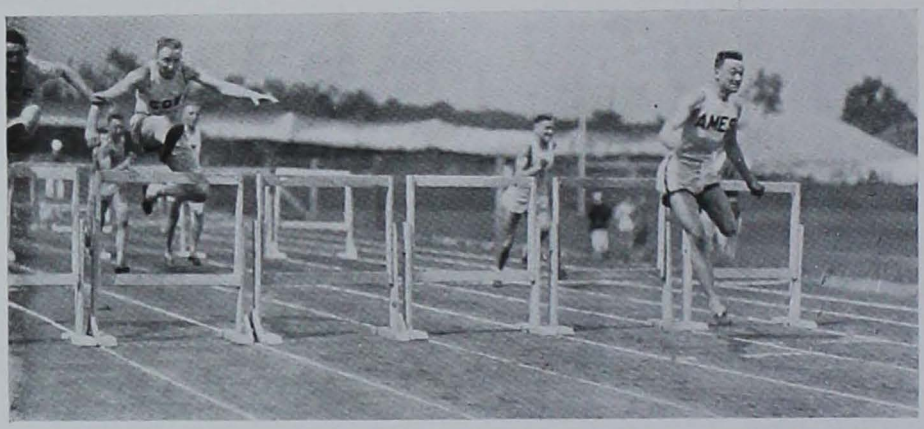
This was Josselyn's last year and he made it his best. At all times he could be relied upon for points in the half mile.

C. C. Bourland

Bourland was a very hard worker and a year-round trainer. He was the first to the tape in the Nebraska and Drake meets.

F. F. Barker

Barker was a new man on the team and he proved himself to be the fastest miler in the state and Missouri Valley. He hung up a new state record of 4:33 and took first in the Missouri Valley Meet.



Packer wins High Hurdles at State Meet

DRAKE-AMES INDOOR DUAL, MARCH 11, 1915

Event	First	Second	Record
50-yard dash	Fitch (A)	Dickinson (A)	:06 1-5
440-yard dash	Mellor (A)	Zimmerman (A)	:58 1-5
Half-mile run	Watson (D)	Josselyn (A)	2:09
Mile run	Thomas (D)	Bourland (A)	4:47 3-5
50-yard high hurdles	Packer (A)	Jernigan (D)	7:00
50-yard low hurdles	Packer (A)	Pearson (A)	:06 1-5
Broad jump	Carson (D)	Lucy (D)	20'2"
High jump	Burrus (A)	Cornell (A)	5'7"
Shot put	Krull (D)	Holmes (A)	37'10"
Pole vault	Wilkin (A)	Jones (A) tied	10'9"
Mile relay	Ames	Drake	3:56 4-5

Score: Ames 56, Drake 29

HOME MEET, APRIL 24, 1915

Event	First	Second	Third	Fourth	Record
100-yard dash	Dickinson (Sr.)	Coy (So.)	H. Fitch (Fr.)	Mellor (So.)	:10 4-5
Mile run	Hawthorne (Fr.)	Bourland (Jr.)	Barker (Jr.)	Aik (Fr.)	4 :32 2-5
High hurdles	Packer (So.)	Green (So.)	Noble (Jr.)		:16 3-5
440-yard dash	Blanchard (Fr.)	Mellor (So.)	Zimmerman (Jr.)	Woodhouse (So.)	:55
Low hurdles	Packer (So.)	Green (So.)	Noble (Jr.)	Bilderback (Jr.)	:28 2-5
½-mile run	Scroggie (So.)	Hawthorne (Fr.)	Josselyn (Sr.)	Stevens (Sr.)	2 :06 2-5
220-yard dash	Dickinson (Sr.)	H. Fitch (Fr.)	Wilson (Sr.)	Coy (So.)	:24 1-5
2-mile run	Heitzman (So.)	Bourland (Jr.)	Williams (So.)	Evans (So.)	10 :42 2-5
Pole vault	Wilkin (So.)	Jones (So.)			11′
Discus	Carter (Fr.)	Deffke (So.)	Packer (So.)	Burrus (Jr.)	104′5″
Broad jump	Packer (So.)	Hollister (Jr.)	Jones (So.)	Bilderback (Jr.)	19′7″
Shot put	Beck (Sr.)	Packer (So.)	Buoy (So.)	F. Green (Fr.)	38′4″
High jump	Burrus (Jr.)	Cornell (Jr.)	Hollister (Jr.)	S. Green (So.)	5′4″
½-mile relay	Sophomores	Juniors	Freshmen		1 :37 2-5
Mile relay	Seniors	Sophomores	Freshmen		3 :42 2-5

Score: Sophomores 74, Juniors 34, Seniors 25, Freshmen 25

NEBRASKA DUAL, MAY 1, 1915

Event	First	Second	Record
100-yard dash	Dickinson (A)	Scott (N)	:10 1-5
Mile run	Barker (A)	Scroggie (A)	4 :39
High hurdles	Packer (A)	Goetze (N)	:16 2-5
440-yard dash	Mellor (A)	Zumwinkle (N)	:52 4-5
Half-mile run	Josselyn (A)	J. Evans (A)	2 :03 3-5
Low hurdles	Packer (A)	Burrus (A)	:26 2-5
220-yard dash	Dickinson (A)	Scott (N)	:22 1-5
Two-mile run	Bourland (A)	McMaster (N)	10 :18
High jump	Burrus (A)	Hummell (N)	5′7″
Discus	Burrus (A)	Packer (A)	101′2″
Pole vault	Reavis (N)	Wilkin (A)	12′
Broad jump	Packer (A)	Anthony (N)	20′11½″
Shot put	Deeming (N)	Packer (A)	34′3¼″
Half-mile relay	Ames	Nebraska	1 :33
Mile relay	Ames	Nebraska	3 :36 3-5

Score: Ames 83, Nebraska 37

AMES-MISSOURI DUAL, MAY 8, 1915

Event	First	Second	Third	Record
100-yard dash	Dickinson (A)	Simpson (M)	Fitch (A)	:10
Mile run	Scroggie (A)	Barker (A)	Heitzman (A)	4 :45 4-5
High hurdles	Packer (A)	Simpson (M)	Noble (A)	:15 2-5
440-yard dash	Niedorp (M)	Mellor (A)	Evans (A)	:52 2-5
Low hurdles	Simpson (M)	Daggy (M)	Packer (A)	:25
Half-mile run	Murphy (M)	Minton (M)	Josselyn (A)	2 :10 2-5
220-yard dash	Dickinson (A)	Daggy (M)	Fitch (A)	:22 1-5
Mile relay	Ames	Missouri		3 :43 2-5
Two-mile run	Kline (M)	Bourland (A)	Williams (A)	10 :29 2-5
Half-mile relay	Ames	Missouri		1 :37 3-5
Pole vault	Floyd (M)		Wilkin (A)	11′6″
	Powell (M)		Jones (A)	
			Brown (M)	
Discus	Drumm (M)	Warren (M)	Teas (M)	120′10″
High jump	Burrus (A)	Cornell (A)		5′8″
		Williams (M)		
		Baker (M)		
Shot put	Warren (M)	Floyd (M)	Drumm (M)	38′3″
Broad jump	Simpson (M)	Williams (M)	Packer (A)	21′9″

Score: Ames 54½, Missouri 72½

AMES-DRAKE DUAL, MAY 15, 1915

Event	First	Second	Record
100-yard dash	Dickinson (A)	Shearer (D)	:10
Mile run	Thomas (D)	Barker (A)	4:41 1-5
High hurdles	Packer (A)	Noble (A)	:16 1-5
440-yard dash	Mellor (A)	Johnson (D)	:53 1-5
220-yard hurdles	Packer (A)	Noble (A)	:25 4-5
Half-mile run	Smith (D)	Josselyn (A)	2:03 1-5
220-yard dash	Dickinson (A)	Shearer (D)	:21 2-5
Mile relay	Drake	Ames	3:34 4-5
Two-mile run	Bourland (A)	Heitzman (A)	11:03 3-5
Half-mile relay	Drake	Ames	1:35
Pole vault	Wilkin (A) Jones (A)		10′6″
Discus	Warnock (D)	Deffke (A)	118′5″
High jump	Packer (A) Cornell (A)		5′5″
Shot put	Krull (D)	Packer (A)	41′10″
Broad jump	Lucy (D)	Carson (D) Blackburn (D)	21′9″

Score: Ames 72½, Drake 54½

STATE MEET, DRAKE STADIUM, MAY 22, 1915

Event	First	Second	Third	Fourth	Record
100-yard dash	Shearer (D)	Dickinson (A)	Lucy (D)	Bailey (C)	:10 1-5
Mile run	Barker (A)	Watson (D)	Franke (I)	Scroggie (A)	4:33
High hurdles	Packer (A)	Noble (A)	Lighter (C)	Massey (C)	:15 2-5
440-yard dash	Johnson (D)	Donald (D)	Armstrong (D. M.)	Mellor (A)	:51 1-5
220-yard hurdles	Lighter (C)	Packer (A)	Shrader (I)	Massey (C)	:25 2-5
Half-mile run	Smith (D)	Parsons (I)	Josselyn (A)	Scott (D)	2:00 4-5
220-yard dash	Shearer (D)	Dickinson (A)	Fitch (A)	Davidson (D)	:22
Mile relay	Ames	Grinnell	Drake	Iowa	3:28 4-5
Two-mile run	Daft (S)	Lavely (M)	Townsend (G)	Thompson (C)	10:11 2-5
Half-mile relay	Drake	Ames	Iowa	Grinnell	1:30 3-5
Pole vault	Wilkin (A)	Jones (A) Shrader (I) Lueder (M)			11′6″
Discus	Garretson (I)	Dutton (I)	Vernon (M)	Warnock (D)	121′4″
High jump	Rowe (I)	Burrus (A)	Cornell (A) Packer (A) McCoy (D) Blackburn (D)		5′9½″
Shot put	Krull (D)	Scurlock (A)	Garretson (I)	Vernon (M)	40′1½″
Broad jump	Lucy (D)	Lighter (C)	Tooley (G)	Blackburn (D)	21′1-5″

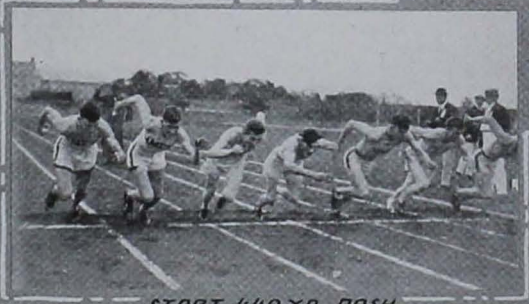
Score: Ames 50½, Drake 50½, Iowa 27, Coe 13, Grinnell 8, Morningside 8, Simpson 5, Des Moines 2, Cornell 1

MISSOURI VALLEY CONFERENCE, COLUMBIA, MAY 29, 1915

Event	First	Second	Third	Fourth	Record
100-yard dash	Davis (F)	Zumwinkle (N)	Dickinson (A)	Shearer (D)	:10 3-5
220-yard dash	Shearer (D)	Dickinson (A)	Scott (N)	Hilton (K)	:22 4-5
440-yard dash	Niedorp (M)	Mellor (A)	Wyatt (M)	Evans (A)	:50
Half-mile run	Watson (D)	Smith (D)	Murphy (M)	Scroggie (A)	2:01 1-5
One-mile run	Barker (A)	Weaver (K. A.)	Sproull (K)	Thomas (D)	4:33 1-5
Two-mile run	Teeter (K. A.)	Grady (K)	V. Kline (M)	B. Kline (M)	9:54 2-5
120-yard hurdles	Simpson (M)	Noble (A)	Tees (M)	Frizell (K. A.)	:15
220-yard hurdles	Simpson (M)	Daggy (M)	Packer (A)	Noble (A)	:24 4-5
Half-mile relay	Missouri	Drake	Nebraska	Kansas	1:33
Mile relay	Kansas	Kansas Aggies	Drake		3:24 4-5
Broad jump	Simpson (M)	Grutsmacher (K)	Williams (M)	Wilder (K. A.)	22′9″
High jump	Frizell (K. A.)	Johnson (M)	Burrus (A) Packer (A)		5′9″
Pole vault	Reavis (N)	Wilkin (A) Floyd (M)		Campbell (K)	11′10½″
Discus	Warren (M)	Smith (K. A.)	Drumm (M)	Warnock (D)	129′6″
Shot put	Reber (K)	Krull (D)	Marble (K. A.)	Groves (M)	40′7¾″

Score: Missouri 52½, Ames 29½, Drake 24, Kansas Aggies 23, Kansas University 17, Nebraska 12, Fairmont College 5

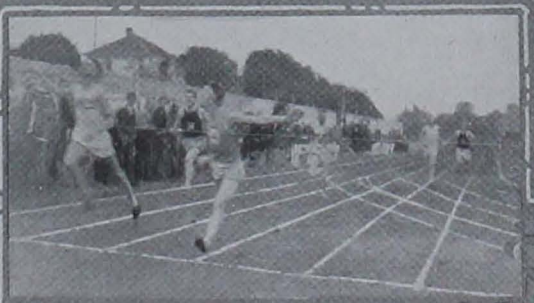
FINISH 100 YD. DASH.



START 440 YD. DASH.

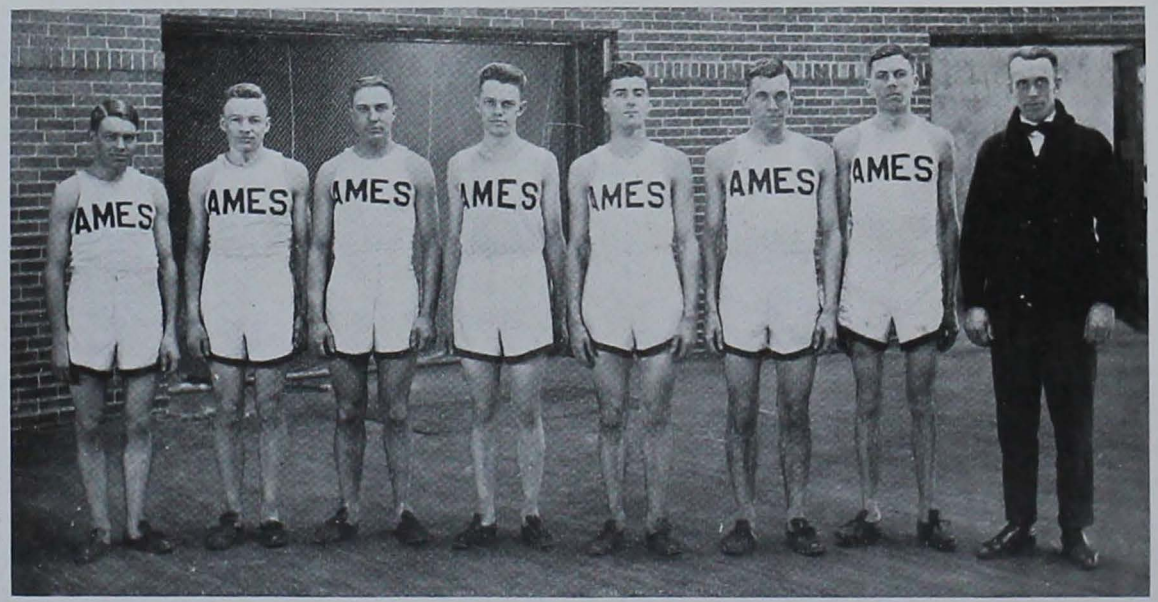
Missouri Valley Conference.

BARKER WINS MILE.



FINISH 220 YD. DASH.

VARSITY CROSS-COUNTRY TEAM



Maakestad (Captain), Seder, Hawthorne, Crane, Scroggie, Williams, Barker, Merriam (Coach)

Iowa 1917

MAAKESTAD
Captain

Varsity Cross-Country

1915

WILLIAMS
Captain-elect

THE TEAM

W. T. MAAKESTAD
MERLIN SEDER
E. R. SCROGGIE
R. W. CRANE
F. F. BARKER
R. F. WILLIAMS
C. C. BOURLAND
A. E. HAWTHORNE

SCHEDULE

October 23—Ames-Missouri Dual at Ames. Ames won. Time—28:21.

November 13—Missouri Valley Meet at Lawrence, Kan. Ames won—28 points. Kansas second—31 points. Time—26:40.

November 20—Big Nine Meet, Madison, Wis. Wisconsin won—37 points. Ames second—46 points. Time—26:14.

Cross-Country, 1915

The year 1915 was another winning year for the cross-country team. At the close of the 1914 season the outlook for 1915 was rather dubious, with the loss of McWhorter and Horne, but by the time the season opened up we had thirty-eight men ready to fight for positions. So keen was the competition that it took several preliminary try-outs to determine who were the best five to start in our first meet, which was to be held on our homecoming with Missouri.

The fact that the team which represented Iowa State in the Missouri Valley Meet was not the same as the one which represented us in the Missouri Dual shows that the competition was keen throughout the season.

October 16th, "Ned" chose Hawthorne, Williams, Maakestad, Seder and Bourland as the five men to throw dirt in the Missourians' eyes the following Saturday. The day of the meet, October 23d, "Ned" decided to run ten men, but the five named above were the only men to count for Ames. However, all ten Ames men finished before the first Missouri man. Hawthorne, Maakestad and Seder tied for first place; Scroggie, Williams, Crane and Bourland followed respectively. The time was slow, 28:21, which is thirteen seconds slower than the course record. The outcome of this race changed the men for the team which was to represent us in the Missouri Valley, Scroggie taking Bourland's place.

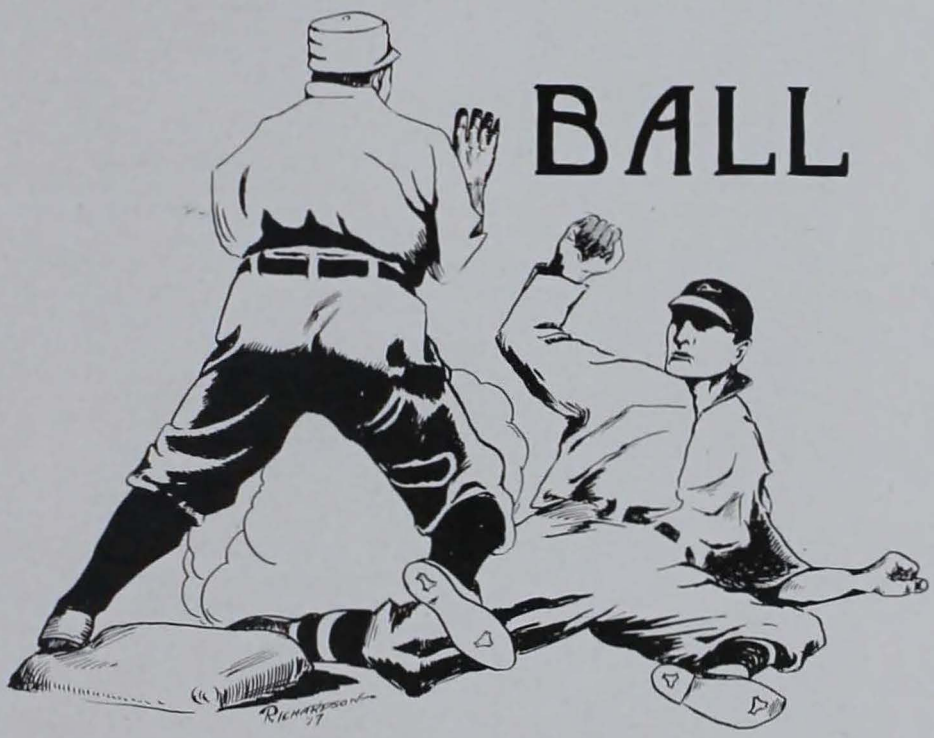
The Missouri Valley was held November 13th at Lawrence, Kansas, and with the loss of Hawthorne, because of an infected foot, the outcome was doubtful, but Barker was a good substitute and aided materially in winning the 28-31 victory. The men finished as follows: Rodkey, Kansas, 1st, 26:40; Grady, Kansas, 2d, 26:47; Seder, Ames, 3d; Williams, Ames, 4th, 27:25; Maakestad, Ames, 5th, 27:35; Scroggie, Ames, 6th; Barker, Ames, 10th; Crane, Ames, 11th.

The success of the team thus far was as expected, but the "Big Nine" Meet was the one giving "Ned" the worry. It was held November 20th at Madison, Wisconsin. In this meet several big schools were represented, and Ned had a right to be uneasy. However, instead of its being a good, lively run, it should be called a dual between Wisconsin and Ames. Wisconsin received 37 points to our 46. The next closest school was Ohio State, with over 100 points. Watson of Minnesota won the race, covering the five miles in 26:14. Mason, Illinois, was second, 26:17. The placings of the Ames men were: Seder, 6th, 26:55; Hawthorne, 8th; Maakestad, 9th; Barker, 11th; Williams, 12th; Scroggie, 13th. While our first team was in Madison taking on most of the big rivals, our second team, composed of Crane, Bourland, Merriam, Gregg, Burlingham and Evans, was at Mt. Pleasant taking Cornell into camp. The second team won easily, finishing Bourland, 1st; Crane, 2d; Evans, 4th; Gregg, 5th; Merriam, 6th; Burlingham, 7th, making the total count, Ames Seconds 25, Cornell 53.

R. F. Williams has been chosen our leader for 1916 and we are expecting him to lead us through another successful season.

Finish of Missouri Dual

BASE BALL



COACH HUBBARD

Hubbard is a graduate of I. S. C. He took his degree of M. E. in 1910. While in school he won eight athletic "A's," the greatest number ever awarded to any Ames man. He has always been chosen by sport critics as the greatest athlete ever enrolled at Ames. "Hub" began his coaching in 1909 when he took charge of the "reserves." He again coached the reserves in 1910, and in 1911 was assistant on the varsity. In 1912 he had charge of varsity basketball. In 1913-14 and 1914-15 he had the heavy load of coaching varsity football, basketball and baseball. Hub always believed in playing fast and fierce. He never tolerated the slightest evasion of playing rules, and all the men with whom he ever dealt were assured of absolute fairness. Hub quit the coaching game last summer and went into the auto business, an enterprise in which we all wish him the best success.

BASEBALL TEAM, 1915

Hubbard (Coach), Merrill, Mason, Lauer, Jones, Okey, McGrew, Davis, Stewart, Talcott, Kerrigan, Kenneally, McBride (Captain), Firkins, Bangham, Kinnick

The Bomb 1917

McBride
Captain

Varsity Baseball 1915

Kerrigan
Captain-elect

BASEBALL LINE-UP

Kenneally	*Catcher*
Lauer, Okey, Merrill	*Pitcher*
Kerrigan	*First Base*
McBride (Captain)	*Second Base*
Bangham	*Third Base*
Jones	*Left Field*
Firkins	*Shortstop*
Davis	*Center Field*
McGrew	*Right Field*

1915 BASEBALL SCORES

Date	Teams	Ames	Opponents
April 17	Chicago at Ames	4	7
April 21	Kansas U. at Lawrence	2	5
April 23	Kansas Aggies at Manhattan	2	8
April 24	Kansas Aggies at Manhattan	3	6
April 27	Chinese at Ames	2	6
April 30	Missouri U. at Ames	3	2
May 1	Missouri U. at Ames	0	1
May 6	Kansas U. at Ames	3	4
May 11	Iowa U. at Ames	2	2
May 17	Missouri U. at Columbia	13	0
May 21	Cornell at Ames	1	5

The 1915 Baseball Season

While the 1915 season will not go down in history as one of the brightest spots among the many seasons that have brought glory and honor to Iowa State College, it will long be remembered by loyal fans because it brought out one of the gamest bunch of fighters that ever won, or lost, an uphill race. The scores of the various games are in no sense an indication of the brand of baseball that the team put up, and to make a correct estimate of their work it was necessary to see every game. Potentially, Ames was represented by one of the best bunches of ball tossers that ever wore a college uniform, but the old jinx seemed to be camping on their trail, and the efficiency with which he worked can be judged by looking at the number of heart-breaking games that were lost.

The season opened on State Field on April 17th with Chicago University. Merrill held the Maroons to seven hits and should have won his game except for a little poor headwork on the part of the men behind him. In the ninth inning, with the score tied, the Cyclones blew off the lid when "Shorty" Des Jardien was run in as a pinch hitter with two men on bases, and he, taking advantage of this fact, promptly laced out a screaming drive that brought three tallies across the plate for Chicago and defeat to the Cardinal and Gold.

Undaunted by this trimming the boys journeyed over into Kansas the next week, playing at the university on April 21st, where the Jayhawkers took their measure in a 5 to 2 game. The Ames team gathered nine hits in this contest, but were unable to push across enough scores to win the game.

From there the team went to Manhattan, mixing with the Kansas Aggies on April 23d and 24th. The first game resulted in an 8 to 2 victory for the Kansas team. Lauer was on the mound for Ames in this game and allowed ten hits, while the Cyclones were only able to gather six off the Kansan twirler. The second game with the Kansas Aggies also went to the opponents at the rate of 6 to 3, due to the fiendish way the Kansas boys walloped Merrill's offerings.

After this rather discouraging little journey the team came back to the old home lot only to meet defeat again at the hands of the Chinese team on April 27th. Lauer, who did the twirling for the Cyclones, pitched stellar ball, with the exception of two wild heaves which allowed the slant-eyed boys to gather in the winning runs. The final score of this game, which was played in a drizzle of rain, was 6 to 2 in favor of the Chinese.

By this time the boys were growing desperate, so when the Tigers came up from Missouri on April 30th they rallied wonderfully and defeated the Missourians by a 3 to 2 score in a game of gilt-edged ball.

The following day Lauer faced Capp of Missouri in a nine-inning pitchers' battle which went to the latter by a score of 1 to 0. It was a heart-breaking game to lose and Lauer deserves great credit for his work.

The Kansas Jayhawkers were the next visitors to our ball yard on May 6th and 7th. In the first game they trimmed the Cyclones by a 4 to 3 score, due to a mass of errors by the local players.

The second Kansas game was called at the end of the third inning with the score 2 to 0 in favor of Ames, due to the rather farcical attempts of the Kansas team to delay the game. The Kansans were clearly outclassed in this battle and it was simply a case of Ames being lucked out of another game.

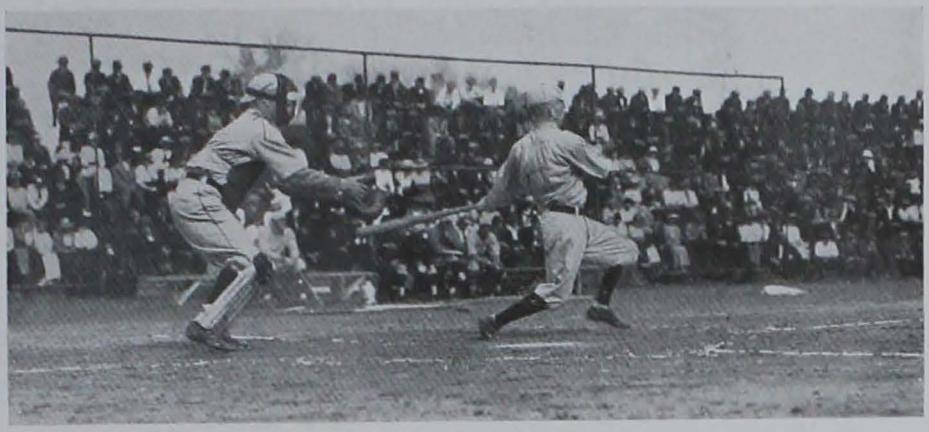
During the following two weeks the Cyclones staged a most remarkable comeback. On May 11th they held Iowa to a thirteen-inning 2 to 2 tie that was one

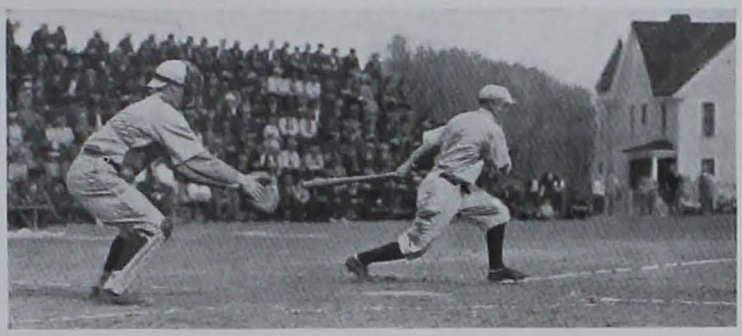
of the most sensational and hard-fought games ever seen on State Field. It was a pitchers' battle between Lauer and Dierdarf and was fought to the finish. In the ninth inning, with the score standing 2 to 1 in Iowa's favor and Bill Davis on third base, Jim Talcott, batting for Lauer, lined out a two-bagger that sent Davis home with the run that tied the score. Unable to break this tie, the teams fought on until the thirteenth inning, when the game was called on account of darkness.

The following week the Cyclones invaded Missouri and took the Tigers into camp to the tune of 13 to 0. Lauer held the Missourians scoreless, while the Cyclones found Capp's delivery for eleven hits, Davis, Jones and Kerrigan each getting home runs.

On May 21st the Cornell College team, aided by all the horseshoes and four-leaf clovers in existence, defeated the Cyclones by a score of 5 to 1. This game closed the season.

The outlook for the coming season ought to be good, although the loss of Captain McBride, Kenneally, Bangham, Lauer and McGrew will be keenly felt, and their places will be hard to fill. Coach Hubbard having withdrawn from the coaching staff, the duty now rests on Clyde Williams' shoulders, and we hopefully predict a successful season for the 1916 Cyclones under his leadership.





KENNEALLY, MARION M. *Catcher*

"Irish" made his last year a really great one. By his long-distance hitting he won the position of clean-up hitter. He finished the season with an average of 440. He was small for a catcher, but he more than made up for this in pep and aggressiveness. Last year.

BANGHAM, B. C. *Third Base*

Bangham was fast and shifty and got everything that came his way. He was a great base runner and a hard hitter. Last year.

MCBRIDE, C. R. *Captain* *Second Base*

"Micky" captained the team and a better man could not be found. He covered lots of ground and was a wonder at picking up hot grounders. He was fast on bases and could bunt and hit well. He was inspiring fight to the team all the time. Last year.

DAVIS, W. H. *Center Field*

"Bill" was a great ground-covering outfielder. He was speedy in running bases and a reliable hitter. He will be one of the stars on the 1916 team. Second year.

KERRIGAN, F. R. *Captain-elect* *First Base*

"Pat" was a very timely hitter and a fine fielding, cool first baseman. He will make a good leader of the 1916 team because he is at all times imparting pep and fight to the team. Second year.

OKEY, R. M. *Pitcher*

"Bob" is the "Christy Mathewson" of the Missouri Valley Conference. He has been the "old reliable" for the past two years, and will be the standby for 1916. He was always ready to go in and help some other pitcher out of his troubles. His coolness and headiness have worked him out of many tight places and he has yet the first time to be rattled. Second year.

FIRKINS, BRUCE J. *Shortstop*

This was "Firkie's" first year on the team and he played in a new position which he filled in a very creditable manner. He was clever on his feet, good on pick-ups, and he had a fast peg to first. At third base he should be a winner. First year.

LAUER, F. A. *Pitcher*

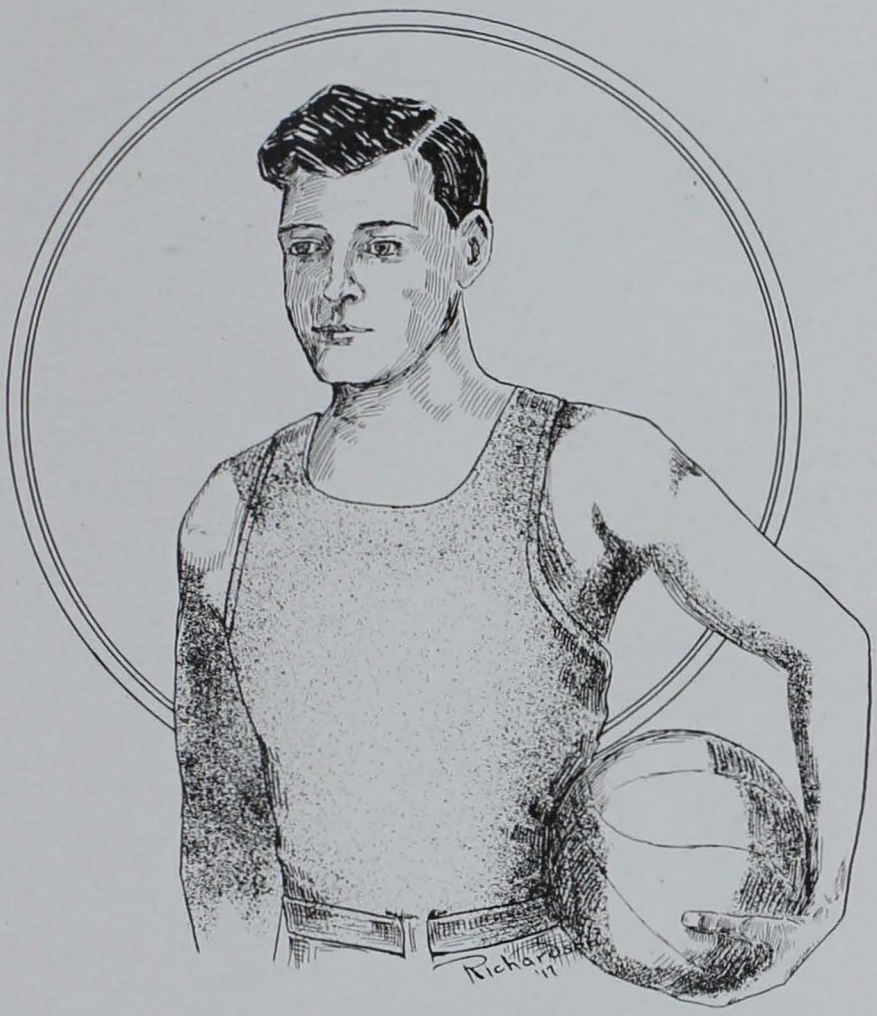
Lauer was one of the mainstays of the pitching staff. He developed from the last call class into a star in one season. First year.

JONES, D. C. *Left Field*

"Jonsey" was always there to gather in anything that came his way in the outfield. At times he was a hard-driving slugger, and with more experience he should develop into a wonderfully free hitter. First year.

MCGREW, NEAL *Right Field*

"Mac" was injured early in the season and was never able to play his best game. He has a good batting eye and should develop into a fine outfielder. First year.



BASKETBALL

COACH WALTER

Harter Walter was chosen from a large number of applicants for the position of coaching basketball. Walter is a graduate of Wabash and he played three years of varsity basketball on a team which was one of the strongest aggregations ever seen in this country. He played on the team which twice defeated the Yale claimants of the eastern championship, and the following year his team won two decisive games from Columbia, who was declared the possessor of the eastern title. "Deac's" task at Ames has been a mighty difficult one. He has not only had to coach his team, but he has had to contend with a big bunch of sickness, injuries and poor scholastic standings. These obstacles have indeed been mighty ones, and our wonder is that he has done so well. We are certain that when circumstances show the least sign of breaking his way he will develop a team that will be able to show the stuff with the best of them.

BASKETBALL TEAM

Aldrich, Bragdon, Porterfield, Morgan, Walter (Coach)
Boynton, Holmes, Swiney, Tomlinson

HOLMES
Captain

Basketball
1915-16

BOYNTON
Captain-elect

THE TEAM

A. E. HOLMES ..... *Center*
J. D. SWINEY ..... *Forward*
W. H. BOYNTON ..... *Guard*
S. S. BRAGDON ..... *Forward*
HOWARD ALDRICH ..... *Guard*
J. H. TOMLINSON ..... *Guard*
J. S. PORTERFIELD ..... *Forward*
MAX MORGAN ..... *Forward*

BASKETBALL

Date	Opponents	Where played	Ames	Opponents
January 1, 1916	Co. G., Ft. Dodge	Ft. Dodge	26	20
January 4, 1916	Coe	Ames	16	17
January 7, 1916	Kansas	Lawrence	25	26
January 8, 1916	Kansas	Lawrence	24	21
January 14, 1916	Missouri	Ames	12	26
January 15, 1916	Missouri	Ames	15	21
January 21, 1916	Grinnell	Ames	16	9
February 4, 1916	Nebraska	Lincoln	21	35
February 5, 1916	Nebraska	Lincoln	14	31
February 8, 1916	Drake	Ames	23	19
February 11, 1916	Grinnell	Grinnell	9	18
February 19, 1916	Iowa	Iowa City	9	26
February 25, 1916	Nebraska	Ames	14	22
February 26, 1916	Nebraska	Ames	17	29
March 1, 1916	Drake	Des Moines	12	21
March 4, 1916	Iowa	Ames	12	23

Basketball, 1915-16

The basketball season of 1915-16 has gone down in I. S. C. history as the "hard luck season." This refers not so much to games lost as to the constant stream of sickness and injuries that harrassed the squad from the first game until the very last of the season.

The squad was called out November 15th and about eighty men responded. Short scrimmages were started and after two weeks of work the squad was reduced to twenty-five. No additional cuts were made during the season, but in spite of this fact there were times when not enough men were out to make up two teams for practice. Two workouts were held each day during the holiday vacation and the squad entered the first game in excellent shape. This was proved when the strong Ft. Dodge Co. G team was met and defeated at Ft. Dodge. Coe was met in the first game on the home court and they were successful in winning by one point. In these first games both Porterfield and Bragdon were forced out by injuries and, although they were able to play later on in the season, never fully recovered.

The team met Kansas at Lawrence in the next two games. After losing the first by one point, they came back and defeated the Valley ex-champions the next night. The following week saw Missouri on the local court with the strongest team that had ever represented that institution. Ames, with all three forwards out of the game, put up a hard fight, but was unable to take either game. The fight put up by the team against Grinnell was probably the best ever staged by Ames. Defensively and offensively, the team work was the best seen on the local floor and showed what the five might have been had it been allowed to play out the season under ordinary circumstances. At this time Captain Holmes, who was the offensive strength of the team, was lost for practically the remainder of the season.

The next two games were those with Nebraska at Lincoln. Three regulars were out of the first game and four out of the second, but regardless of this a Lincoln paper stated that no harder fights had ever been seen on the Nebraska floor.

Drake was met the following week at Ames. In a ragged game the Cyclones managed to win by a four-point margin. Then followed defeats by Grinnell, Iowa, Drake and Nebraska, the Iowa game on the home floor bringing the season to an end March 4th.

It is impossible to predict what success the team may have the following season, but it is evident that if the men on the Freshmen squad return, Ames bids fair to have a team that will compare favorably with the other teams in the conference. The work of the first-year men was at times sensational and was the real feature of the season. In Paige and Meadows there was a world of speed in the forward end, while Erskine at center was the equal of any man seen in that position during the season. Hollenbeck at guard was as fast as any man on the floor, and Herrling, Linnan and Montgomery were all guards of exceptional ability. The squad will be hard hit next season by the loss of three Seniors, Captain Holmes, Swiney and Porterfield.

EARL HOLMES *Captain* *Center*

Captain Holmes was recognized all over the Valley as one of the best pivot men in the Conference. He had the size, weight and ability that his job required, also a wonderful eye for the basket, and it is certain that his loss will be keenly felt next year.

J. D. SWINEY *Ex-Captain* *Forward*

"Chick" had the unique distinction of being elected Captain at the end of his sophomore year. He is known everywhere he ever played as the "Fighting Irishman" and he never failed to deliver the goods in his three years of Varsity experience. His floor work and ability to handle the ball was always a feature of the Cyclone offense and made him one of the biggest individual point getters on the squad. He is another man whose loss will leave a big hole in next year's team.

BILL BOYNTON *Captain Elect* *Guard*

"Bill" has played the back guard position for the last two years and is one of the hardest fighters on the team. He does not know what quitting means and he has saved the bacon time and again by his aggressiveness in breaking up the opposing offense. He works hard himself and the team ought to do big things under his leadership next year.

STANLEY BRAGDON *Forward*

He's little, but "Oh, my!" Brag's eye for the basket has piled up a bunch of counters for the Cyclones in the last two years. He always knows what to do with the ball as soon as he gets his hands on it and he always does the right thing. He has a long head on him and always uses it to good advantage when he gets in a game.

HOWARD ALDRICH *Guard*

Although this was his first year of Varsity ball, Charley was the unanimous choice of all critics as a guard on the All State and all Missouri Valley teams. He is without doubt one of the best guards who has worn an Ames uniform in years and judging by the way he has started out he ought to be a whirlwind next year. Playing from a guard's position he was one of the biggest point getters on the team.

TOMLINSON *Guard*

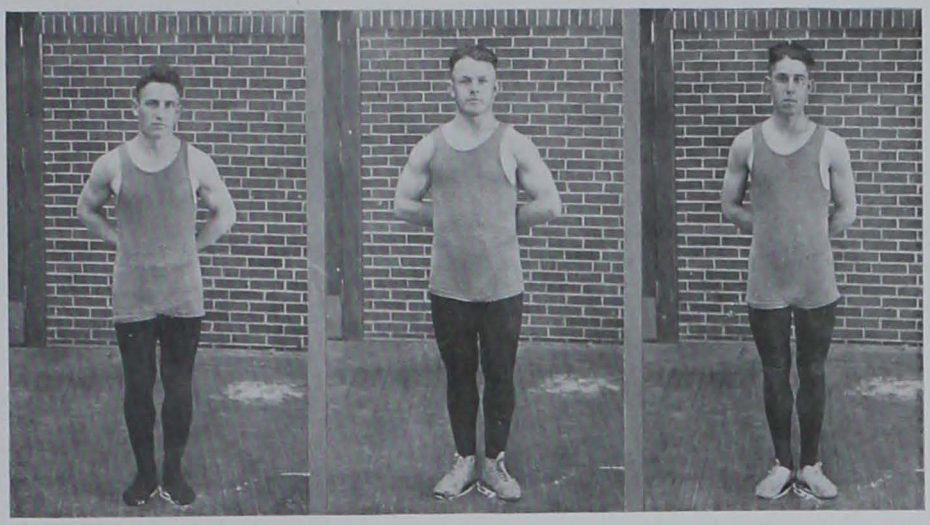
"Tommy" came here from Grinnell where he was prominent in all branches of athletics and he seems determined to keep it up while he is at Ames. Played the running guard and was known for his aggressiveness combined with clever floor work and ability to handle the ball.

PORTERFIELD *Forward*

"Jack" was kept out of the game a good bit of the time by injuries, but when he did get in he always made up for lost time. He displayed a brand of fight that always put him out in front and kept the opposing teams on the jump to keep up with him.

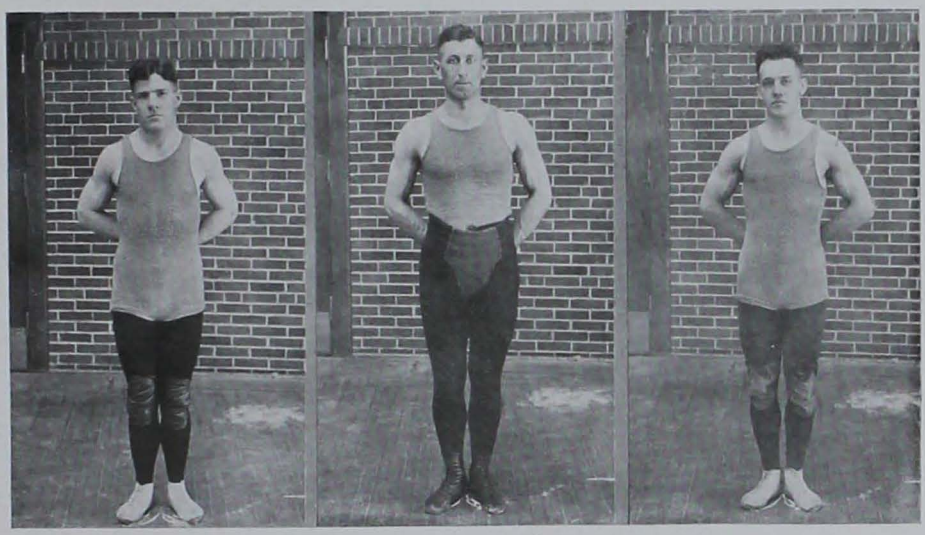
MORGAN *Forward*

Morgan did not return until the second semester, so he necessarily lost out on part of the season. Morgan is rather light, but he is fast, aggressive and always has the pep. His floor work is of a high character and he is very successful at eluding larger and clumsier men than himself. He has always been an untiring worker and if he is here all next year, as we hope he will be, he will make plenty of exciting competition for everyone.

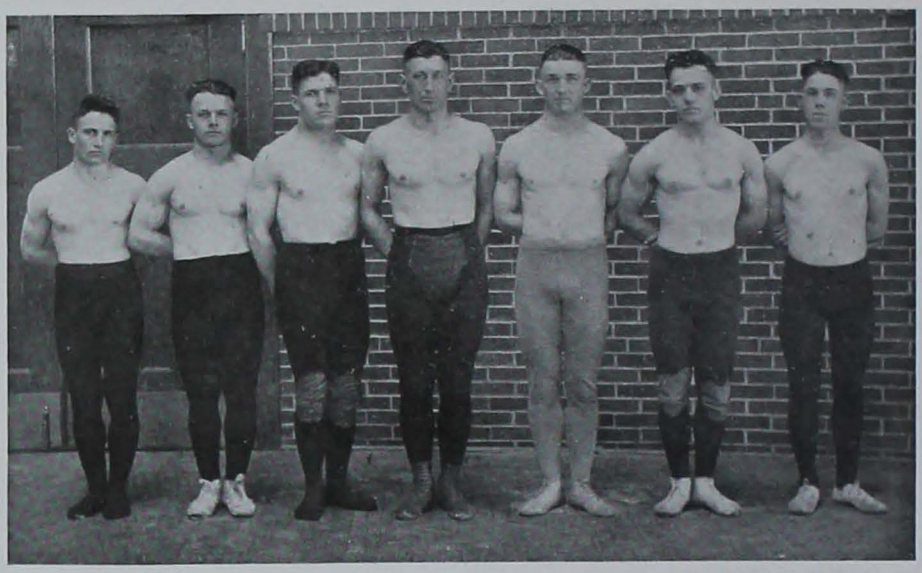


McKinley, Allbrook, Loucks

Wrestling



Kreber, Firkins, Perry

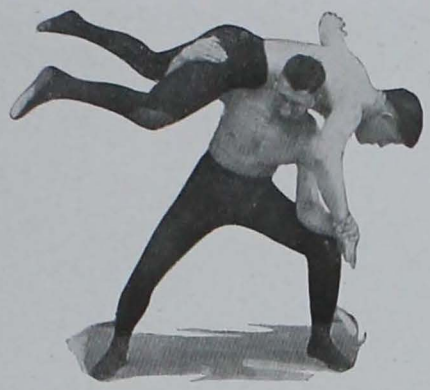


Kreber, Firkins, Allbrook, McKinley, Hood, Loucks, Perry

Wrestling

This year saw the revival of the wrestling game at Ames. For the last few years the sport has not been enthusiastically followed here, despite the fact that it ranks on a par with the major sports at most of the larger colleges and universities in the East. Soon after football was over, Mayser started his men to working on the mat. A very good number of men showed plenty of promise of future development. Hard work and consistent training put the men in the pink of condition, but the bunch lacked experience. This lack was probably one of the largest factors against Ames in the Iowa Meet. The men were up against a squad of experienced wrestlers, and although Iowa only won one fall, they were able to get away with three decisions to our two. This gave them the meet with a 17 to 8 score. A fall counted 5 points and a decision 4 points. Our second meet was held with Nebraska and the men showed much more confidence and coolness than they did at Iowa City. The Cyclone grapplers won the match with ease by the score of 22½ to 6½. Nebraska only got one decision, while Ames was credited with four falls and one draw.

The team consisted of Perry, 125 pounds; Kreber, 135 pounds; Loucks, 145 pounds; Firkins, 158 pounds; Allbrook, 175 pounds, and McKinley, heavyweight. Five of this team had never wrestled before this year. All of them, except McKinley, are to return next year. With a



year's experience and a number of meets scheduled to test their ability, much interest will be aroused. Coach Mayser was very well satisfied with this year's results and enjoyed handling the team very much. He said, "The boys took to wrestling like ducks to water, and next year we should expect still better results than those of this year."

AMES-IOWA CITY MEET
Iowa City, March 7th

125 pounds—Parrot (I) decision from Perry (A) 10:00.
135 pounds—Austin (I) fall from Kreber (A) 7:45.
145 pounds—Henningson (I) decision from Loucks (A) 20:00.
158 pounds—Firkins (A) decision from Cockshoot (I) 10:00.
175 pounds—Allbrook (A) decision from Gilliland (I) 15:00.
Heavyweight—Barron (I) decision from McKinley (A) 10:00.
Score: Iowa 17, Ames 8.
Referee: Stein, of Des Moines.

AMES-NEBRASKA MEET
Ames, March 18th

125 pounds—Perry (A) fall from Bryan (N) 2:45.
135 pounds—Kreber (A) fall from Bowman (N) 9:00.
145 pounds—Loucks (A) fall from Gutberlet (N) 18:20.
158 pounds—Firkins (A) fall from Ballis (N) 21:55.
175 pounds—Otoupalik (N) decision from Allbrook (A) 23:00.
Heavyweight—McKinley (A) draw with Kozitsky (N) 23:00.
Score: Ames 22½, Nebraska 6¼.
Referee: Stein, of Des Moines.

Gude, Findley, Marquardt, Laubenfels, Morrison, Linden (Coach)

Swimming Team, 1916

This is the first year that a team to represent Iowa State has been picked. Since no other college in Iowa until this year had a swimming pool, no contests with other college teams could be arranged. Iowa University has just recently installed a pool, and a meet with them for next year is planned. In view of coming contests, the local swimmers have not been idle. A meet with the Marshalltown Y. M. C. A. has been scheduled. This will mark the first opportunity for our men to test their ability in outside competition. A meet with the Des Moines Y. M. C. A. is also in view.

Morrison, who is the distance swimmer of the team, has a record of 28 minutes for the mile. He also has made good in the 220, 440 and 880.

Marquardt holds the record of 21 2-5 for the 40 yards. He has had considerable experience and should make his opponents hustle to stay with him.

Laubenfels will take care of the diving. He has made exceptional time in the 20-yard swim.

Findley is developing into a strong middle distance swimmer. All he needs is further training to develop speed.

Gude has good records in the short dashes.

Class Athletics

JUNIOR FOOTBALL TEAM

SOPHOMORE FOOTBALL TEAM

FRESHMAN FOOTBALL TEAM, CLASS CHAMPIONS

1915

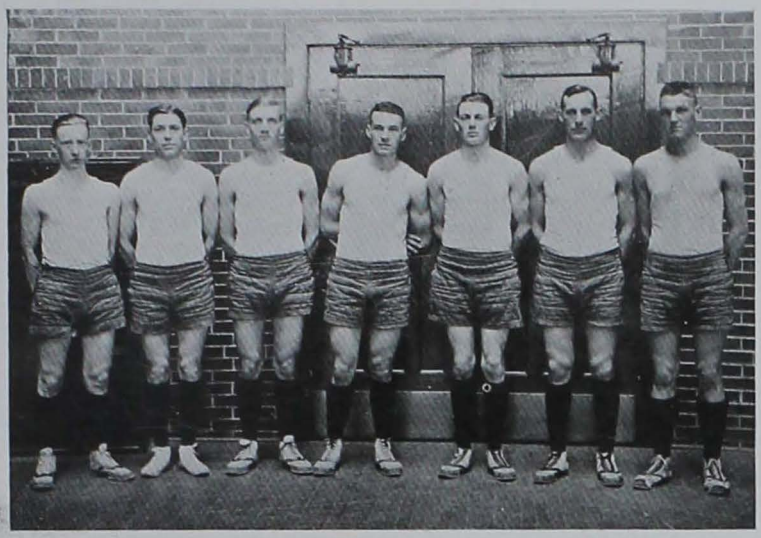
Class Football Schedule

Freshmen-Seniors, Thursday, October 7th—Seniors forfeited
Sophomores-Juniors, Monday, October 11th—Juniors 6, Sophomores 0
Seniors-Sophomores, Tuesday, October 12th—Seniors forfeited
Juniors-Freshmen, Thursday, October 14th—Juniors 0, Freshmen 0
Juniors-Seniors, Monday, October 18th—Seniors forfeited
Freshmen-Sophomores, Thursday, October 21st—Freshmen 16, Sophomores 6
Freshmen-Seniors, Thursday, October 26th—Seniors forfeited
Sophomores-Juniors, Wednesday, October 27th—Sophomores 0, Juniors 6
Seniors-Sophomores, Thursday, October 28th—Seniors forfeited
Juniors-Freshmen, Thursday, November 4th—Juniors 0, Freshmen 3
Juniors-Seniors, Monday, November 8th—Seniors forfeited
Freshmen-Sophomores, Tuesday, November 9th—Freshmen 6, Sophomores 3

FRESHMAN BASKETBALL TEAM, CLASS CHAMPIONS

JUNIOR BASKETBALL TEAM

TWO-YEAR AG. BASKETBALL TEAM



SOPHOMORE BASKETBALL TEAM

CLASS BASKETBALL

Jan. 13—Soph. 13, 2-Yr. 8
" 18—Sr. 5, Fresh. 25
" 20—Soph. 5. Jr. 24
" 22—Fr. 19, 2-Yr. 11
" 25—Soph. 12, Sr. 13
" 27—Jr. 10, 2-Yr. 15
Feb. 10—Fr. 18, Jr. 14
" 10—Sr. 0, 2-Yr. 22
" 12—Fr. 22, Soph. 12
" 15—Soph. 14, 2-Yr. 17
" 17—Sr. 5, Fr. 24
" 19—Soph. 15, Jr. 16
" 22—Fr. 26, 2-Yr. 13
Feb. 24—Soph. 6, Sr. 10
" 29—Jr. 2, 2-Yr. 8
Mar. 2—Fr. 10, Jr. 8
" 2—2-Yr. 4, Sr. 7
" 7—Fr. 17, Soph. 16
" 7—Jr. 10, Sr. 9

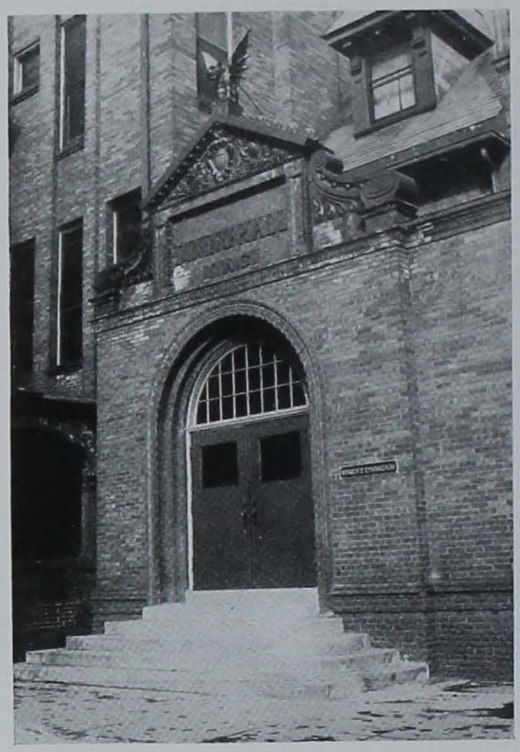
	W.	L.
Freshmen	8	0
Juniors	3	4
Seniors	3	4
2-Yr.	4	4
Sophomores	1	7

FRESHMAN BASEBALL SQUAD

CLASS BASEBALL, 1915

April 22—Soph. 3, 2-Yr. 1
" 26—Jr. 0, 2-Yr. 9
" 28—Sr. 8, Soph. 1
" 29—Fr. 1, 2-Yr. 5
May 3—Jr. 14, Soph. 4
" 4—Sr. 3, Fr. 7
" 10—Sr. 6, 2-Yr. 3
" 17—Fr. 0, Jr. 0
" 18—Fr. 1, Soph. 0

GIRLS ATHLETICS



Woman's Gymnasium Work

The Freshman and Sophomore girls of Iowa State College are required to take gymnasium work. The first six weeks in the fall and the last six weeks in the spring are given over to outdoor work, with a choice of basketball, tennis, golf or hockey. The Freshman indoor work includes marking tactics and calesthenics. In the Sophomore year there is a choice of apparatus, aesthetic dancing and playground work.

The playground work is a new course in the department and has proven very interesting and beneficial. Besides the class work and games, such as volleyball, the girls have practical experience in telling stories to the little folks of the public schools.

The aesthetic dancing is also a new course. This is given by Miss Tilden, who has had excellent training in schools in the East. This is one of the most popular courses and the dances that are taught help to make the May Day Pageant so successful.

Miss Winifred R. Tilden

Miss Winifred R. Tilden became head of the women's gymnasium and athletic work at Iowa State College in 1908. Under her untiring and enthusiastic efforts the department has grown and expanded until in 1914 it was made a part of the Home Economics Division.

Miss Tilden attended Dana Hall School, Wellesley, New York. Later she graduated from Mt. Holyoke College, receiving a B. A. degree. In 1904 and 1911 she attended Harvard and in 1913 she studied in the Chalif School of Dancing, New York.

Miss Ruth Edgerton

Miss Ruth Edgerton has for the past two years had charge of the classes in playground and apparatus work. She graduated from Manhattan in 1912, receiving a B. A. degree in Home Economics, and from Teachers' College in 1914, receiving a B. S. in Education and as teacher in Physical Education.

Miss Frances Philo

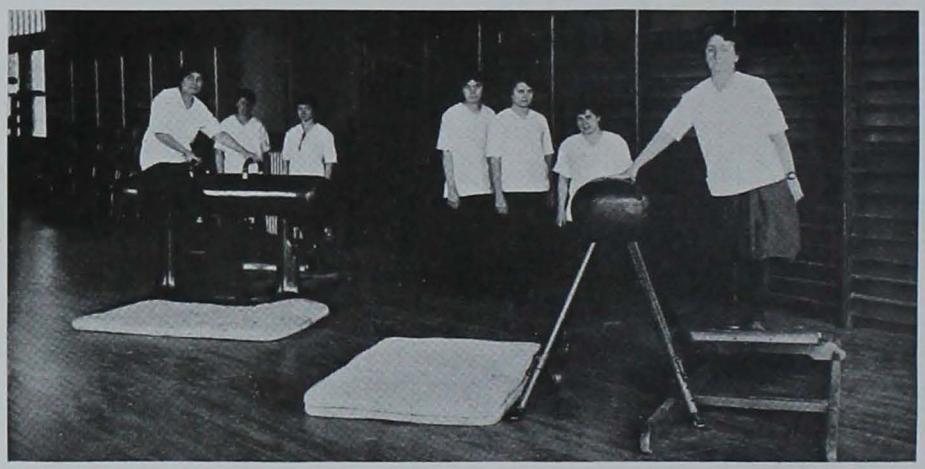
Miss Frances Philo has been with us but one year. She has charge of the Freshman classes. In 1913 she graduated from Iowa State Teachers' College at Cedar Falls with a B. S. degree. For the past year she has been in Y. W. C. A. work in Cedar Rapids.

Florence Packman, Jeannette Knapp, Lula Mann

Honors for Gymnasium Work

Each year three honors are awarded by the gymnasium department to college girls for their excellent work. In the spring semester, near the close of the term, the annual opening "gym night" is held, in which the Freshmen compete in various drills, dumb bell work and marching tactics; also in which the apparatus meet is held.

Last spring Lula Mann was given Freshman honors for her excellent work on the gymnasium floor during the entire year. Florence Packman won out in the apparatus meet, having won 9.5 points out of 10. The third honor that was granted was the silver trophy, which is awarded to the girl who at the end of her second year's gymnasium work shows the best improvement. Last spring Miss Jeannette Knapp received thishonor.



Apparatus Work

Freshman Drill Work

Aesthetic Dancing

Playground Work

"Pageant of American Women"

Under the auspices of the
WOMEN'S ATHLETIC ASSOCIATION
Iowa State College
May 21, 1915

SYNOPSIS OF THE PAGEANT

ACT I

Primitive Women

Scene 1. An Indian encampment showing the occupations of Indian women. Coming of Hiawatha and his departure to the land of the Dakotas.

Scene 2. Hiawatha's wooing.

Scene 3. Arrival of white men from the trading post. Breaking of camp by the Indians, which signifies the passing of the first period of American women.

"Time" passes.

ACT II

Puritans

Scene 1. Return home after the sailing of the Mayflower.

Scene 2. Wooing of Priscilla.

Scene 3. Puritans on their way to church.

ACT III

Mt. Vernon, 1784

General and Mrs. Washington receive in honor of Lafayette.

ACT IV

Frontier Life, 1849

Families cross the plains to California. Scout finds a camping place for the night. The cry of "Indians," forcing them back again, shows the hardships of this period.

ACT V

Southern Plantation During Civil War

Scene 1. Women are busy sewing and knitting for the soldiers. The dancing and singing of piccaninnies portray the humor of plantation life. The escape of the Union soldier.

Scene 2. Arrival of a wounded Confederate soldier. The tender solicitude of the women shows their position in this dark period of United States history.

ACT VI

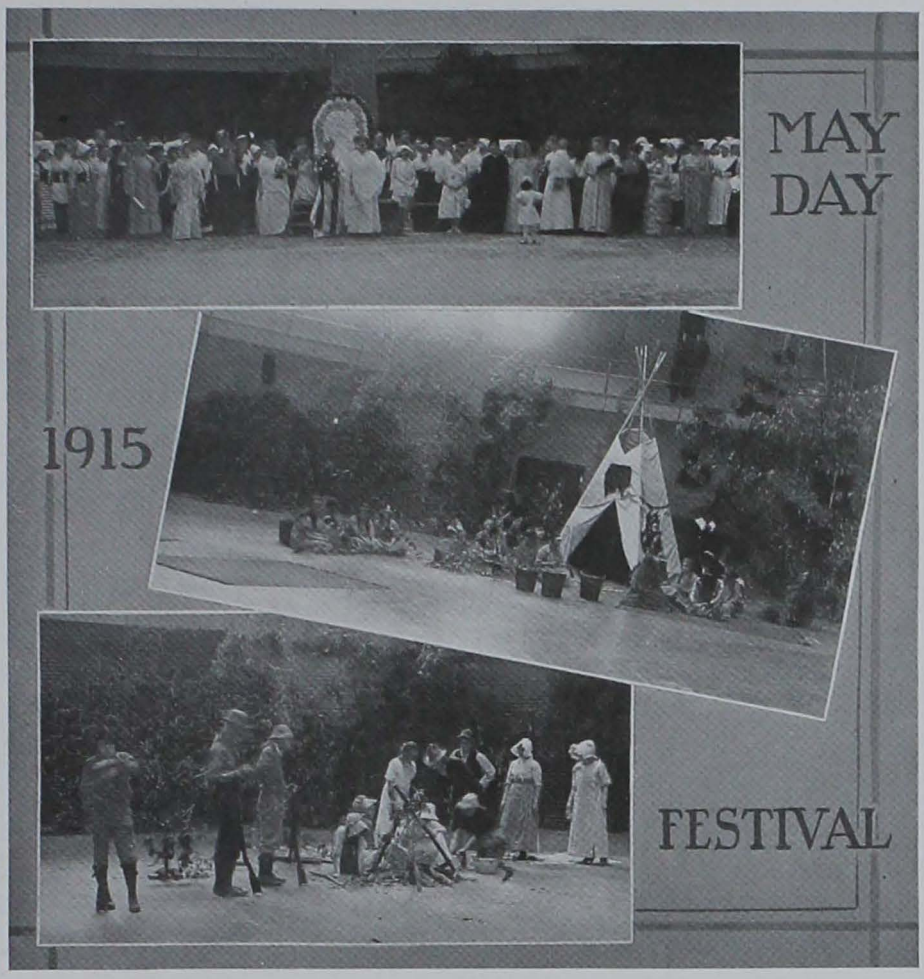
Foreign Immigration

Opportunity leads the immigrants to Miss America, who is attended by Freedom, Refinement, Learning, Industry, Health and Happiness. Led by Opportunity, the races—English, Irish, German, Swedish, Polish, Italian, Japanese and Chinese—are blended into one by the Virginia Reel, our own real American folk dance.

ACT VII

Present Day

America welcomes the women of today.



GLADYS MCCARTY
in
"The Barcarole"

SOLO DANCERS

AZETA TINKER
in
"The Pipes of Pan"

Women's Athletics

The Women's Athletic Association was established at I. S. C. in 1906, the membership to include all the girls in college. Each year the number has increased until now it consists of a body of nearly six hundred girls.

At the head of the association is the Athletic Council, which consists of officers, honorary members and two girls representing each of the four sports, golf, tennis, basketball and hockey.

Each spring and fall medals are awarded to girls provided they have met the requirements. Before receiving a medal in any sport she must have a final average for theory test and practice grade of 80 per cent for the first medal, 85 per cent for the second medal and 90 per cent for the third medal, with no condition against her. When a girl has won three medals she is awarded an "A" sweater. This year Alma Weise and Edna Fitzsimmons were granted the right to wear an official "A."

A girl winning three medals in three different sports is awarded a silver trophy. Three Junior girls, Florence Packman, Mabel Burgess and Violet Pammel; also one Sophomore girl, Orena Bourland, received the trophy this fall.

An all-college "A" is awarded to any girl who has been recommended for two successive years on the basketball or hockey team.

This "A" can be placed either on a sweater or blanket. The girls to whom these "A's" were awarded last year are Lois Rath, Eva Wilson, Maud Lewis and Edna Fry.

Basketball has been especially interesting. For the last two years a varsity team has been picked from the class teams, including only the three upper classes. The seasons closed by a final game, the varsity vs. a "picked" team, the varsity having won both times. At the beginning of the fall one hundred girls signed up for the sport, but because of the inconvenience of having only one floor the number was limited to thirty. This alone shows the increased enthusiasm and "pep" among the girls in our school.

This year an "A" fraternity was established. Its members consist of the girls in school who have been granted the right of wearing an "A" and also its alumni "A" girls. Their purpose is to promote a greater athletic spirit among the girls in school.

WOMEN'S ATHLETIC COUNCIL

Woodruff, Bass
Wilson, Ahrens, Cunningham, Rath, Packman
Pammel, Parker, Tilden, Wiese, Knapp

MEMBERSHIP

Miss Winifred Tilden ..... *President*
Miss Bessie Parker ..... *Secretary*

FACULTY

Mrs. Cunningham
Miss McKay
Miss Gettemy
Miss Goodrich

STUDENTS

Basketball

Lois Rath
Alma Wiese

Hockey

Ida Ahrens
Eva Wilson

Golf

Jeannette Knapp
Clara Woodruff

Tennis

Helen Bass
Violet Pammel

"A" FRATERNITY

Flint, Rath, Tilden, Pammel, Bourland, Wiese
Wilson, Packman, Burgess, Fry, Fitzsimmons

HONOR GIRLS

Packman, Pammel, Burgess, Rath

VARSITY BASKETBALL TEAM

Hayes, Newcomber, Wiese, Scott, Packman
Rath, Conger, Pammel (c), Burgess

LINE-UP

HAYES, PACKMAN, CONGER.....*Forwards*
SCOTT, BURGESS, NEWCOMBER, RATH.....*Guards*
PAMMEL.....*Side Center*
WEISE.....*Center*

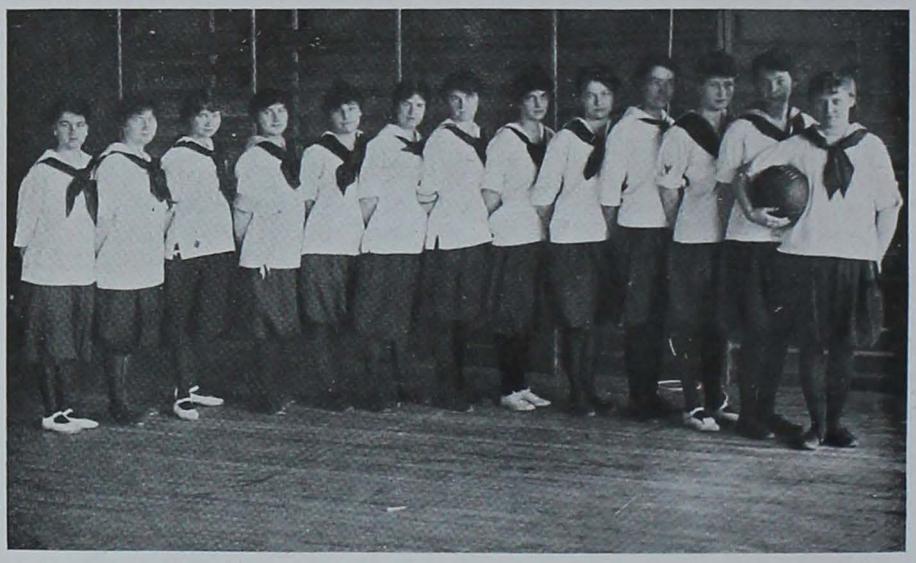
RESULTS OF BASKETBALL GAMES

January 20—Jr.-Fresh. 23, Sr.-Soph. 11
February 13—Jr.-Fresh. 13, Sr.-Soph. 9
March 1—Varsity 19, Picked 13

JUNIOR-FRESHMAN TEAM, CHAMPIONS

Burgess, Kollmansperger, Fitzpatrick, Overbaugh, McElhinney, Wiese, Morris, Pammel (c), Scott, Packman, Norton.

SENIOR-SOPHOMORE TEAM



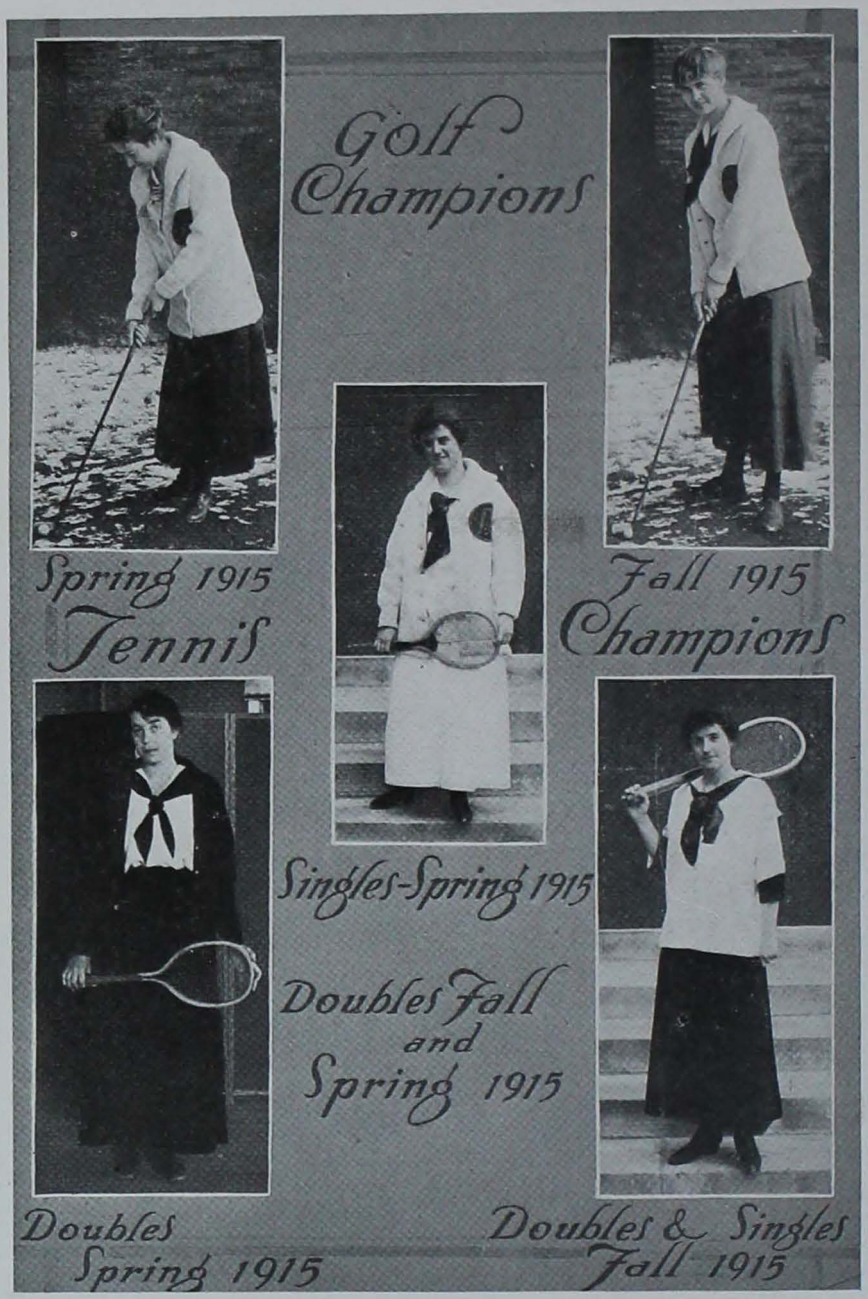
Wiese, Conger, Hafer, Bush, Rath, Hilton, Coulthard, Newcomber, Johnson, Bourland, Curtiss, King, Hayes (c).

SENIOR-SOPHOMORE HOCKEY TEAM

Wilson, Liljedahl, Woodruff, Hayes, Rath, Hilton, Johnson, Kriege, Grimes, Johnson, Bourland, Harper, King, Ahrens.

JUNIOR-FRESHMAN HOCKEY TEAM

Packman, Burgess, Keefer, Kollmansperger, Hinskey, Scott, Norton, Bragg, Overbaugh, Pammel, McElhinney, Wiese.

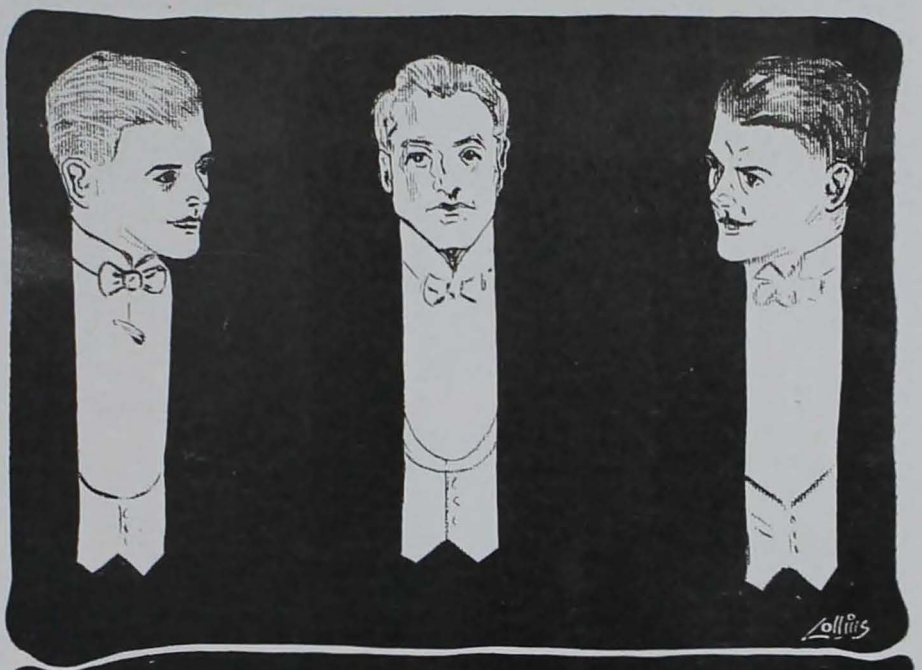


FLORENCE PACKMAN
MARGARET KING

EDNA FITZSIMMONS

ALMA WIESE
AZETA TINKER

ORGANIZATIONS



FRATERNITIES

Carhart, Householder, Combs, Coquilette, Sandifer, Wheaton
Byers, Benton, Hazard, Johnson, Bean
Lane, Crouch, Bird, McTavish, Whitney, Martin

Acacia

FACULTY MEMBERS

A. Marston
S. W. Beyer
R. E. Buchanan
S. A. Beach
C. H. Stange
W. F. Coover
L. Green
R. E. Smith
F. E. Colburn
J. R. Agg
H. R. Werner
John Hugg
M. G. Thornburg
C. G. Tilden
H. A. Bittenbender
J. B. Grossman
J. A. Brindley
G. A. Chaney
W. W. Dimock
F. F. Householder
F. S. Wilkins
J. C. Cort
M. E. Olson
H. W. Johnson

SENIORS

M. G. Hazard
A. R. Bird
A. H. Carhart
L. G. Ceouch
O. R. Whitney
W. C. Bean
H. G. McTavish
J. L. Lane

JUNIORS

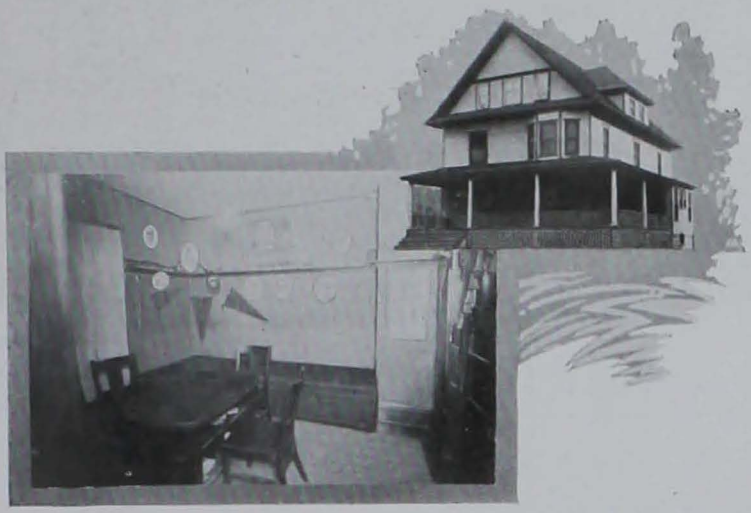
O. G. Wheaton
C. H. Combs
L. W. Coquilette
C. R. Sandifer

SOPHOMORES

H. R. Till
E. M. Byers

PLEDGES

F. B. Beckwith
Robert Cochran



ACACIA

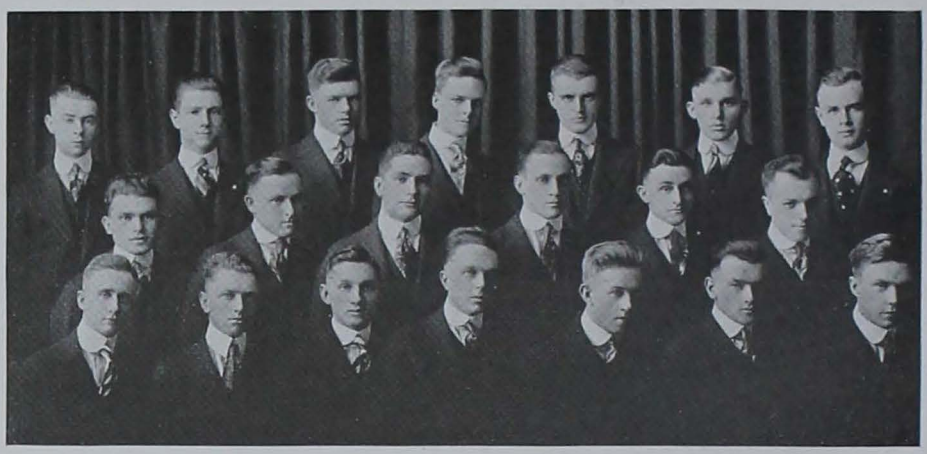
Founded at the University of Michigan, 1904.

Iowa State Chapter Installed 1909.

Active Chapters—24.

Colors—Black and Gold.

Publication—Acacia Journal.



Lust, Flick, Linnan, Nichols, Stern, Shambaugh, McDuffee
Stevens, C. A. McClurg, Walker, Caywood, C. W. McClurg, Raeder
Flindt, Bacon, Hilleary, Fahnestock, Marriot, Christiansen, Anderson

Alpha Tau Omega

FACULTY MEMBERS

Dr. H. E. Bemis
F. A. Dragoun
R. C. Crum
Ross Bancroft

SENIORS

H. L. Hileary
G. C. Caywood
W. L. Anderson

JUNIORS

L. S. Fahnestock
R. L. Stevens
C. A. McClurg

SOPHOMORES

G. H. Stern
I. B. Raeder
M. E. Bacon
W. S. Marriott
Claude McClurg
R. H. Walker
E. A. Shambaugh

PLEDGES

James Linnan
F. B. Flick
A. G. Nichols
Phillip McDuffie
W. F. Flindt
C. M. Lust

A T Ω

ALPHA TAU OMEGA

Founded at Virginia Military Institute, Richmond, Virginia, 1865.

Iowa Gamma Upsilon Chapter established at Ames, March 7, 1908.

Active Chapters—65.

Colors—Azure and Gold.

Publication—Alpha Tau Omega Palm.

Mellor, Ford, Jager, Hartshorne, Wilson, Beiderbecke
Carter, Arnold, Hollenbeck, McCorkindale, Moore, Smith
Kinnick, Aldrich, Collins, Jones, Clayton, Ricker
Packer, Kelly, Thompson, Hayward, Holbrook, Von Maur

Beta Theta Pi

FACULTY MEMBERS

Kenneth McGregor
Dr. O. H. Cessna
T. H. McDonald
H. H. Walter

SENIORS

R. M. Holbrook
J. B. Smith
N. C. Kinnick
R. C. Kelly
E. G. Hayward
J. W. Clayton

JUNIORS

H. L. Ford
R. W. Packer
C. F. Ricker
A. R. Mellor
R. C. Jones
C. B. Carter

SOPHOMORES

A. H. Collins
H. W. Aldrich
K. W. Thomson
D. G. Arnold

PLEDGES

G. D. McKay
D. F. Harriman
W. A. McCorkindale
C. B. Beiderbecke
K. B. Wilson
R. B. Von Maur
H. F. Jager
W. S. Bradley
C. A. Hollenbeck
H. P. Hartshorne

ΒΘΠ

BETA THETA PI

Founded at Miami Uuiversity, Oxford, Ohio, 1839.

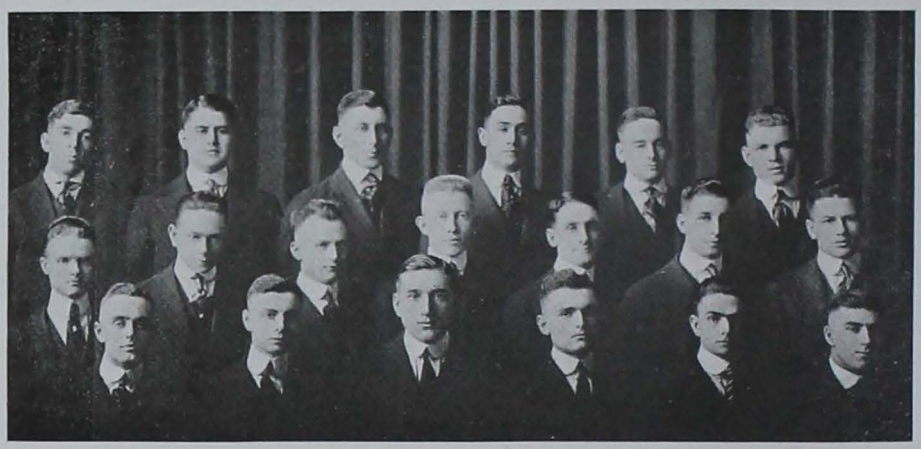
Tau Sigma Chapter installed at Ames, 1905.

Active Chapters—78.

Colors—Pink and Blue.

Flower—Rose.

Publication—The Beta Theta Pi Magazine.



Evans, Susong, McKinley, Arthur, Evans, Doty
Spangler, Haugen, Ptak, Dyer, Spencer, Paterson, Cole
Fletcher, Green, Deffke, Green, Dowell, Scroggie

Delta Tau Delta

FACULTY MEMBERS

C. F. Curtiss
Clyde Williams
A. A. Dowell
C. W. Beese

SENIORS

H. D. Susong
I. W. Arthur
H. L. McKinley

JUNIORS

J. D. Evans
J. L. Evans
R. D. Dowell
J. E. Dyer
S. C. Green
T. J. Ptak
E. R. Scroggie
G. H. Deffke

SOPHOMORES

E. E. Cole
J. W. Doty
R. A. Fletcher
F. R. Green
H. Haugen
A. S. Paterson
M. G. Spangler
E. B. Spencer

PLEDGES

B. C. Brown
E. H. Curtiss
J. B. Hungerford
K. M. Kirkpatrick
E. C. Koonz
J. W. Paige
H. A. Phillips
H. M. Redman
K. G. Smith
C. D. Tilden

ΔΤΔ

DELTA TAU DELTA

Founded at Bethany College, Virginia, 1895.

Omega Chapter installed at Ames, 1875. Reinstated as Gamma Pi, 1911.

Active Chapters—59.

Colors—Purple, White and Gold.

Flower—Pansy.

Publication—The Rainbow of Delta Tau Delta.

Quint, Atkinson, Wheeler, Bromwell, Peters, Helseth, Malin
Critz, Howes, Lamson, Kerrigan, Merrick, Busenbark, F. T. Tucker, F. R. Tucker
Wiese, C. Mason, John, Paine, Gaylord, W. Mason, Evans

Delta Upsilon

FACULTY MEMBERS

I. T. Bode
P. E. Brown
J. H. Buchanan
R. E. Buchanan
W. E. Jones
H. H. Kildee
F. D. Paine
W. H. Pew
C. F. Salt
T. R. Truax
H. W. Wagner

SENIORS

Floyd L. Crouse
Edward T. John
Francis R. Kerrigan
Charles S. Lamson
Claire G. Mason
Charles I. Merrick
Fred R. Tucker
Raymond J. Wiese

JUNIORS

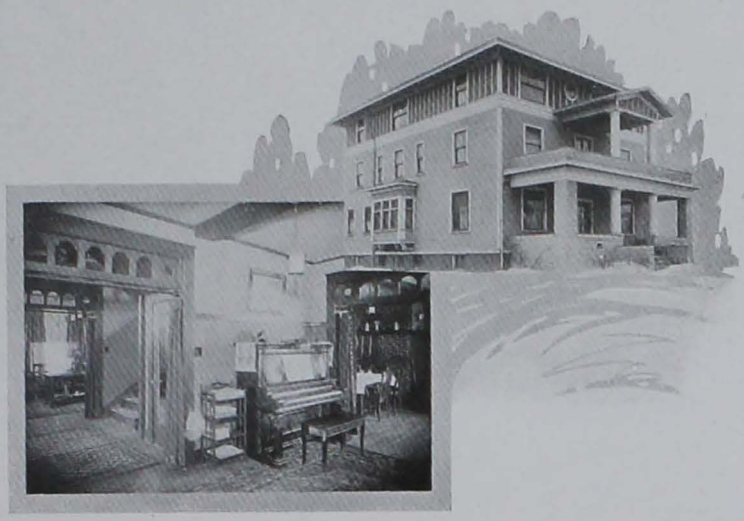
William T. Evans
Edward S. Howes
Wallace S. Mason
Victor B. Peters
J. Harley Quint
Louis E. Wheeler

SOPHOMORES

Hugh Atkinson
Raymond E. Gaylord
Donald F. Malin
John H. Paine
Frank T. Tucker

PLEDGES

Vincent G. Bromwell
Paul R. Busenbark
Frank Hadlock
Hovald K. Helseth
Frank E. Thomson
Ben Wells
Edward J. Cahill
Harold S. Evans
Harry Lee Hart
Max Ingwersen
O'Neal Mason
Paul Middleton
E. R. Simmermacher
Russell R. Smith



ΔY

DELTA UPSILON

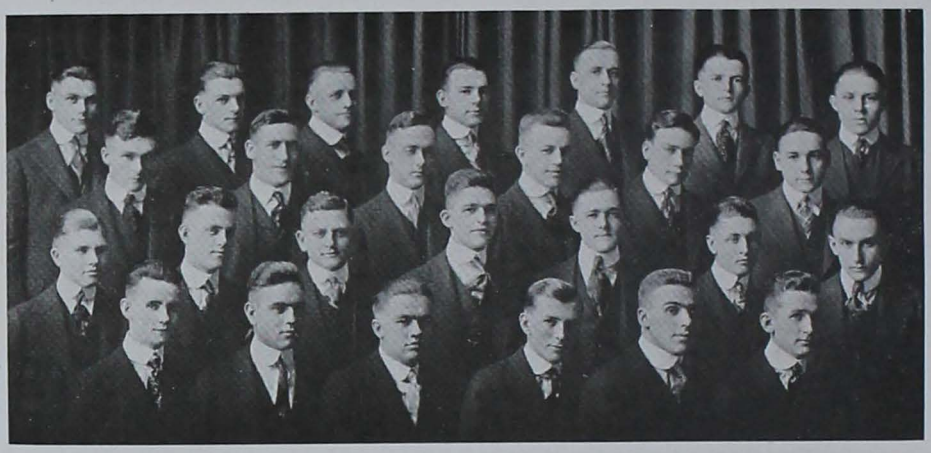
Founded at Williams College, 1834.

Installed at Ames, December 6, 1913.

Active Chapters—43.

Colors—Old Gold and Sapphire Blue.

Publication—The Delta Upsilon Quarterly.



Gibson, Finn, Uhl, C. Knupp, Eldredge, McGhee, Gohring
Merrill, Brandt, Chipman, Ranck, Robins, G. Knupp
Orr, Bence, Rogers, Brady, White, Thomas, Bruner
Gavin, Sturtevant, Knapp, Hoffman, Holmes, Harrington

Kappa Sigma

FACULTY MEMBERS

M. I. Evinger
G. N. Snedecor
C. A. Wright

SENIORS

D. L. Bruner
J. M. Eldredge
A. E. Holmes
E. J. Uhl

JUNIORS

C. J. Brady
G. L. Ranck
J. M. Chipman
J. A. Sturtevant
A. E. Brandt
David Harrington
O. A. Hoffman
J. D. McGhee
K. B. Merrill

SOPHOMORES

R. A. Gibson
H. W. Orr
C. M. Bence

PLEDGES

Glenn Knupp
Carlton Knupp
G. K. Rogers
L. W. Robbins
J. V. Finn
Samuel Gohring
Joe H. White
Byron Knapp
Rodney L. Gavin
W. H. Boynton
L. E. Thomas

K Σ

KAPPA SIGMA

Founded at University of Virginia, Dec. 10, 1867.

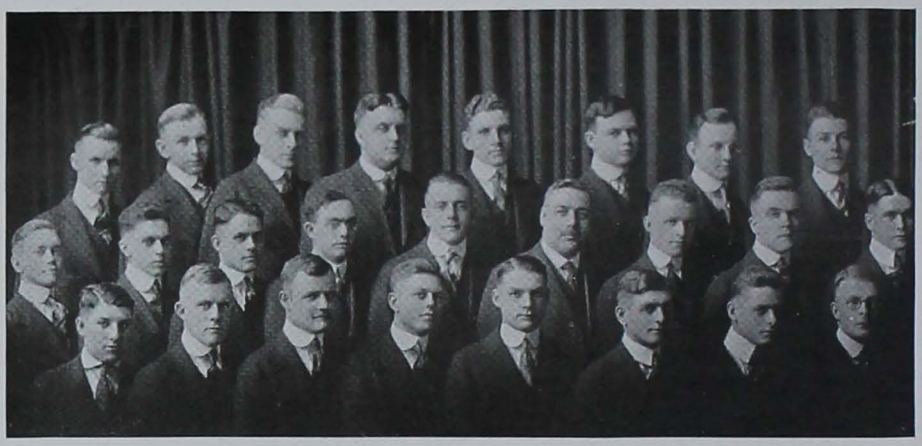
Gamma Lambda established at Ames, Jan. 21, 1909.

Active Chapters—80.

Colors—Scarlet, White and Green.

Flower—Lily of the Valley.

Publication—Caduceus.



Van Meter, Stoddard, Rowe, Reid, Newcomb, McPeak, Golden, Bauerbach
Johnson, Heitzman, Steiner, O'Brien, Macy, Stevenson, Bushman, Crane, Thompson
Armstrong, Rehmann, Quesenberry, Schultz, Crilley, Schantz, Park, Knoblock

Pi Kappa Alpha

FACULTY MEMBER

PROF. W. H. STEVENSON

SENIORS

A. E. STODDARD
R. W. HEISE

POST-GRADUATE SENIORS

C. C. KNOBLOCK
J. R. QUESENBERRY

JUNIORS

R. V. NEWCOMB
H. L. MACY
B. E. HEITZMAN
J. V. SCHANTZ
A. K. HUMPHRIES

SOPHOMORES

A. J. STEINER
H. J. ROWE
T. W. REHMANN
H. R. SCHULTZ
H. H. VAN METER
G. S. ARMSTRONG

PLEDGES

S. R. SMITH
A. F. BAUERBACH
H. H. PARK
S. MCPEAK
C. V. GOLDEN
A. L. BUSHMAN
H. B. THOMPSON
C. L. JOHNSON
F. CRANE
W. CRILLEY

ΠΚΑ

PI KAPPA ALPHA

Founded at the University of Virginia on March 1, 1868.

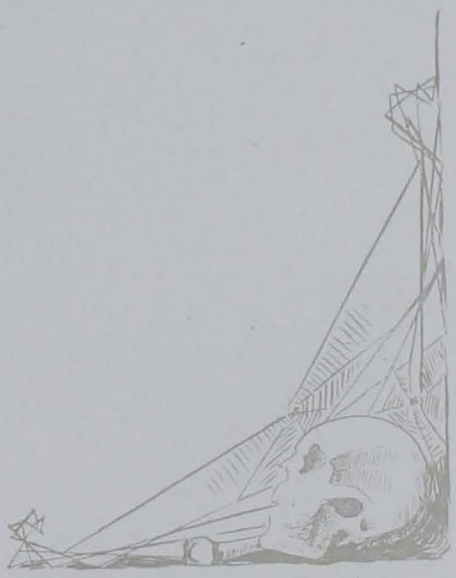
Alpha Phi installed at Ames, February 21, 1913.

Active Chapters—41.

Colors—Garnet and Old Gold.

Flower—Lily of the Valley.

Publication—The Shield and Diamond.



Jones, Tomlinson, Gier, Burton, Lucas, Cotter, Johnson
Finnicum, Buxton, Wilson, Moss, Lisher, Hutchinson
M. H. Russell, MacQueen, Grundman, Nesbit, Bragdon, Peningroth, McKee
Williams, Robertson, Erskine, Lovelace, M. F. Russell, Larkin, Richardson

Phi Delta Theta

FACULTY MEMBERS

P. R. Lisher
F. A. Fish
L. A. Rumsey

SENIORS

W. D. Johnson
O. H. Lovelace
L. E. Richardson

JUNIORS

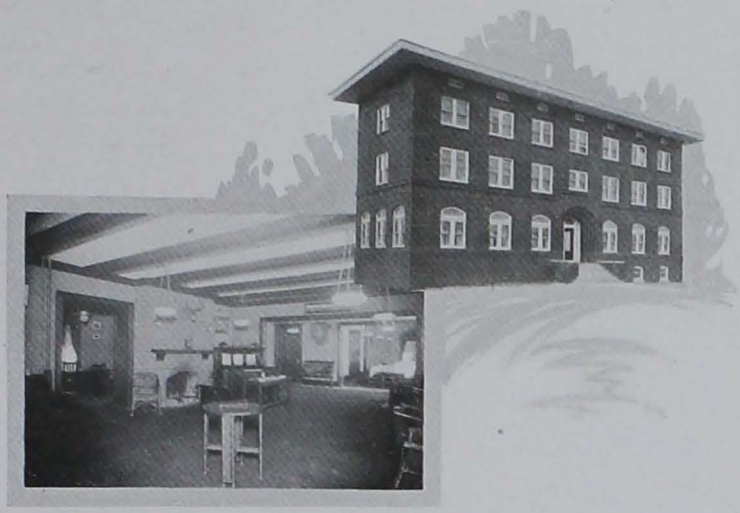
S. S. Bragdon
D. C. Jones
E. W. Penningroth
M. H. Russell
R. F. Williams

SOPHOMORES

R. S. Grundman
D. J. Robertson
R. M. Moss
W. G. Nesbit

PLEDGES

D. S. Benton
J. A. Buxton
W. D. Cotter
C. L. Erskine
Ross Finnicum
R. F. Gier
C. S. Huchinson
D. O. Larkin
Lllwyn Lucas
L. A. McKee
F. M. Russell
J. H. Tomlinson
Claire Wilson
S. D. MacQueen



ΦΔΘ

PHI DELTA THETA

Founded at Miami University, Oxford, Ohio, 1848.

Iowa Gamma Chapter installed at Ames, April 12, 1913.

Active Chapters—79.

Colors—Ardent and Azure.

Flower—White Carnation.

Publication—The Scroll.

Sanborn, Ferrin, Harrison, Shugart
Elder, Menold, Stutsman, Gude, Jones
Smillie, Seidell, Dunlop, Longley

Phi Gamma Delta

FACULTY MEMBERS

E. A. Pattengill
S. L. Galpin
W. Neuswanger
J. S. Coye

SENIORS

A. J. Gude
J. B. O'Rouke
H. P. Dunlap
J. L. Shugart
G. C. Jones
E. W. Smillie

JUNIORS

H. W. Menold
K. O. Longley
M. R. Harrison
Geo. Stutsman
E. B. Fitzgerald
C. F. Sanborn
D. H. Ferrin

SOPHOMORES

D. C. Elder
H. Seidell

PLEDGES

W. B. Allen
G. B. Bennett
M. E. Norman
J. L. Flynn
H. J. Helm
L. Lichty
A. C. MacKay
H. E. Rist
G. S. Jones

ΦΓΔ

PHI GAMMA DELTA

Founded at Washington College, 1848.

Alpha Iota Chapter established at Ames, 1907.

Active Chapters—58.

Colors—Royal Purple.

Flower—Heliotrope.

Publication—The Phi Gamma Delta.

Perkins, Bach, Foster, Ricketts, Robinson, Stover, Hall
Evans, Thompson, McKee, Denfeld, Barker, Otstot
Davis, Benner, Eastman, Thornburg, Cobb, McNeil, McFarland
Maag, Roberts, Miller, McClung, Kimler, Meeter

Phi Kappa Psi

FACULTY MEMBERS

M. G. Thornburg
E. E. Eastman

SENIORS

T. H. Roberts
V. W. McClung
Harry Hall
V. L. Evans
E. J. Meeter

JUNIORS

A. W. Miller

SOPHOMORES

Gilbert Denfeld
R. R. Ostot
L. F. Benner
C. C. Thompson
J. M. Foster
H. C. Cox

PLEDGES

Bernice Ricketts
William Davis
C. W. Kimler
Richard Barker
R. V. Bach
F. S. Maag
D. C. McKee
L. C. Robinson
F. B. Perkins
Richard McFarland
D. H. Cobb
E. H. Stover
C. W. Dunn
C. H. Burlingame

ΦΚΨ

PHI KAPPA PSI

Founded at Jefferson College, Canonsburg, Pa., February 19, 1852.

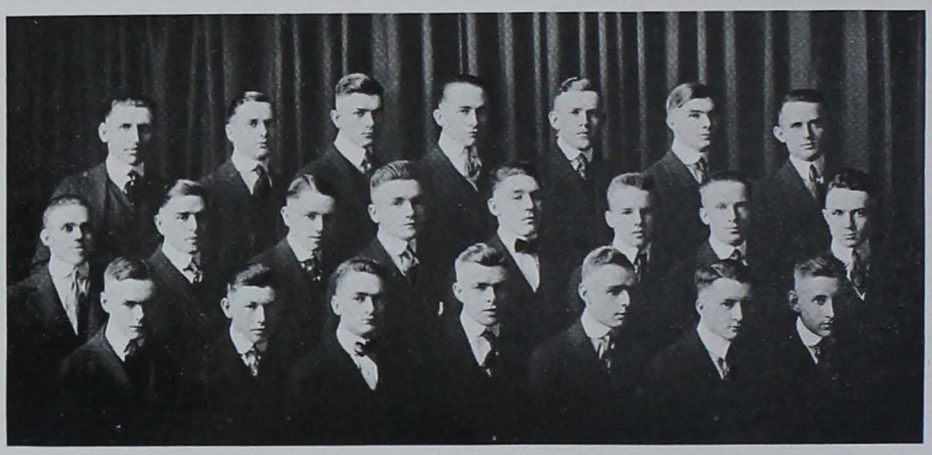
Iowa Beta installed at Ames, September 26, 1913.

Active Chapters—11.

Colors—Pink and Lavender.

Flower—Sweet Pea.

Publication—The Shield.



Fisher, Andrews, Lauer, Hruska, Graff, Stover, Wetzell
LePrevost, Allison, Angelle, Hall, Woodward, Van Houten, Williams, Campbell
Englehart, Collins, Wallace, Boylan, Berg, Mershon, Bilderback

Phi Sigma Kappa

SENIORS

C. M. Bilderback
J. J. Wallace
H. B. Winchester
R. M. Woodworth

JUNIORS

N. F. Andrews
E. F. Graff
D. R. Collins
E. B. Allison

SOPHOMORES

L. F. LePrevost
R. S. Wetzell
E. I. Angell
P. C. Boylan
R. H. Campbell
C. E. Fish

PLEDGES

M. M. McLaughlin
L. M. Stover
J. M. Van Houten
R. D. Hall
A. E. Berg
G. K. Englehart
C. E. Mershon
G. F. Fisher
C. M. Lauer
H. E. Woodward
D. C. Bryant
R. H. Williams
L. C. Hruska
G. E. Anderson

ΦΣΚ

PHI SIGMA KAPPA

Founded at Massachusetts Agricultural College, Mar. 15, 1873.

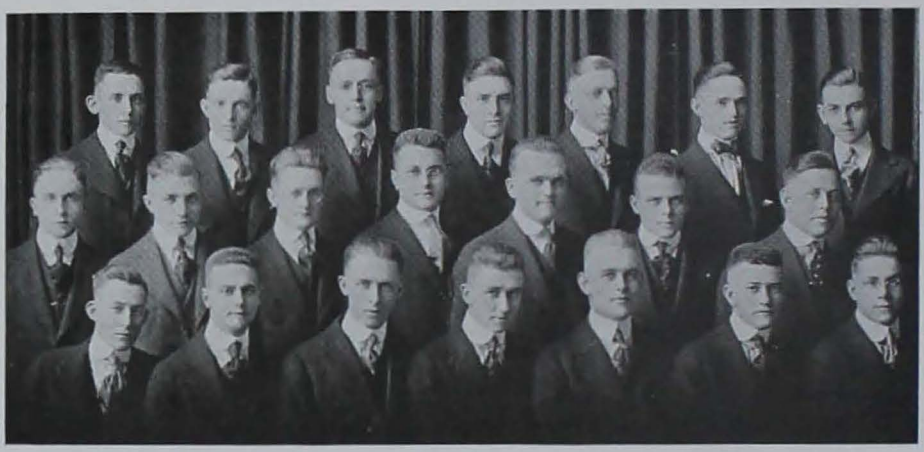
Gamma Deuteron installed at Ames, April 12, 1911.

Active Chapters—28.

Colors—Silver and Magenta.

Flower—Carnation.

Publication—The Signet.



E. D. Shivers, H. W. Phelps, G. W. Marquardt, Lafe Higgins, L. P. Krebs, H. W. Cummings, T. J. Smith
P. A. Watson, R. P. Naughton, M. H. Finley, C. M. Mull, M. L. Wolrab, M. L. Divine, H. D. Rice
P. M. Montgomery, C. R. Farmer, W. R. Merriam, H. M. Lovelace, M. N. Windle, L. L. Snyder, J. A. Sommer

Sigma Alpha Epsilon

FACULTY MEMBERS

W. F. Coover
J. T. Bates
N. A. Merriam

SENIORS

J. S. Porterfield
H. M. Lovelace
E. D. Shivers
H. A. Phelps

JUNIORS

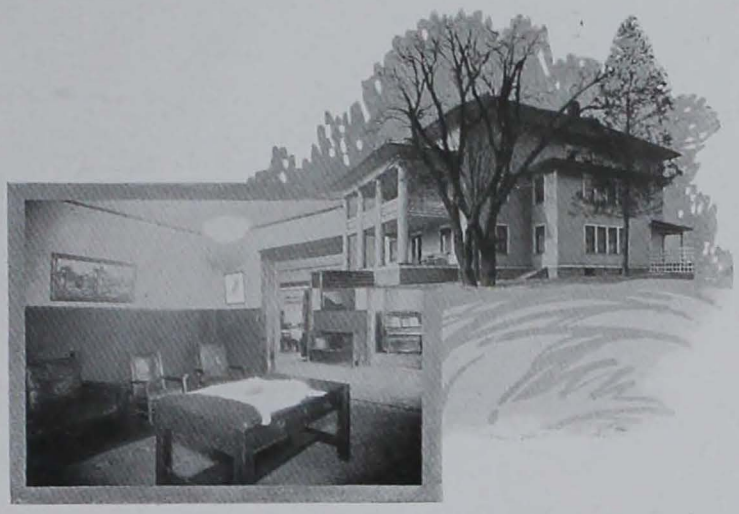
H. D. Rice
G. W. Marquard

SOPHOMORES

T. J. Smith
L. P. Krebs
C. R. Farmer
Lafe Higgins
M. L. Wolrab
M. N. Windle
H. W. Cummings
W. R. Merriam
Max Finley

PLEDGES

John Sommer
Ray Naughton
M. L. Divine
L. L. Snyder
C. M. Mull
P. A. Watson
Paul Montgomery
Mark Phelps
A. C. Nace



ΣΑΕ

SIGMA ALPHA EPSILON

Founded at University of Alabama, March 9, 1856.

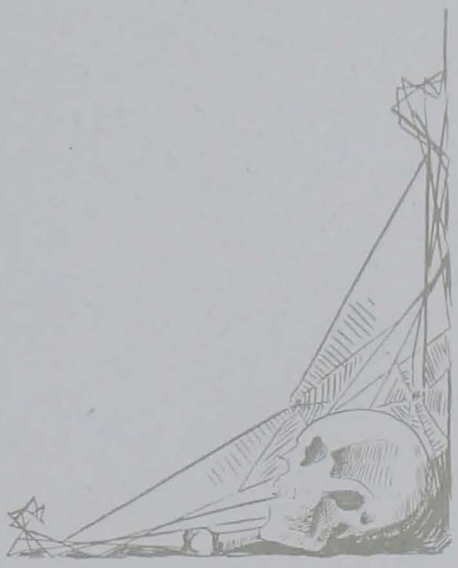
Iowa Gamma Chapter installed at Ames, June 5, 1905.

Active Chapters—79.

Colors—Purple and Gold.

Flower—Violet.

Publication—The Record.



Fuchs, Nady, Mueller, Murray, Anderson, McMeekin
O'Neil, E. Axthelm, Boileau, McKinney, Hickenlooper, Coy
Jacobson, Thiel, Huxtable, Fitzgerald, Weatherwax, Edmondson
Olsen, Riedesel, Yungclas, Matson, Peterson, O. Axthelm

Sigma Phi Epsilon

FACULTY MEMBERS

W. M. McGibbon
I. L. Ressler

SENIORS

J. P. Anderson
E. E. Axthelm
P. M. Muellar
G. S. Huxtable
J. A. Yungclas
H. A. Boileau
T. F. Matson
William Thiel
P. W. Riedesel

JUNIORS

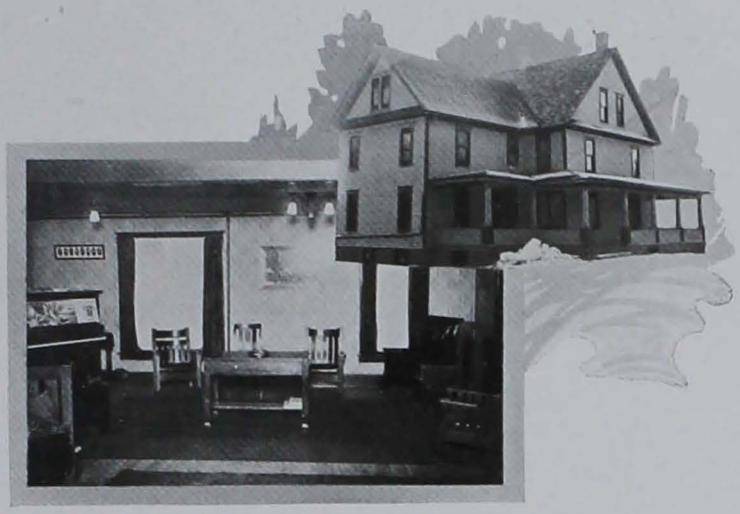
E. T. Weatherwax
Edgar Langdon
V. H. Fuchs
A. D. Coy
C. M. McKinney
C. B. McNeil

SOPHOMORES

E. Peterson
E. F. Olsen
M. R. Murray
G. D. McMeekin
Albert Beardsley

PLEDGES

L. L. Nady
H. E. Edmondson
J. E. Fitzgerald
H. W. Thompson



ΣΦΕ

SIGMA PHI EPSILON

Founded at the University of Virginia, Richmond, Virginia, in 1901.

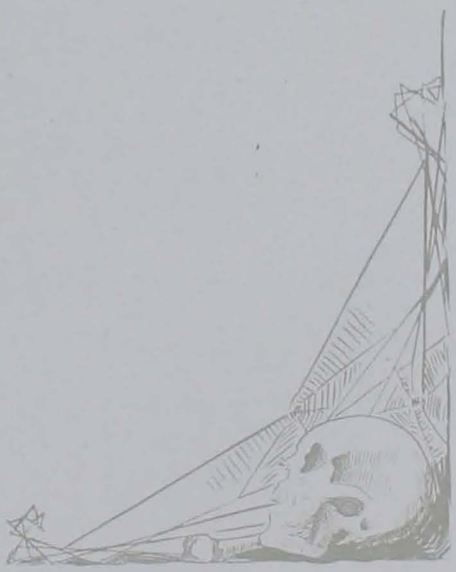
Iowa Beta installed at Ames, April 19, 1916.

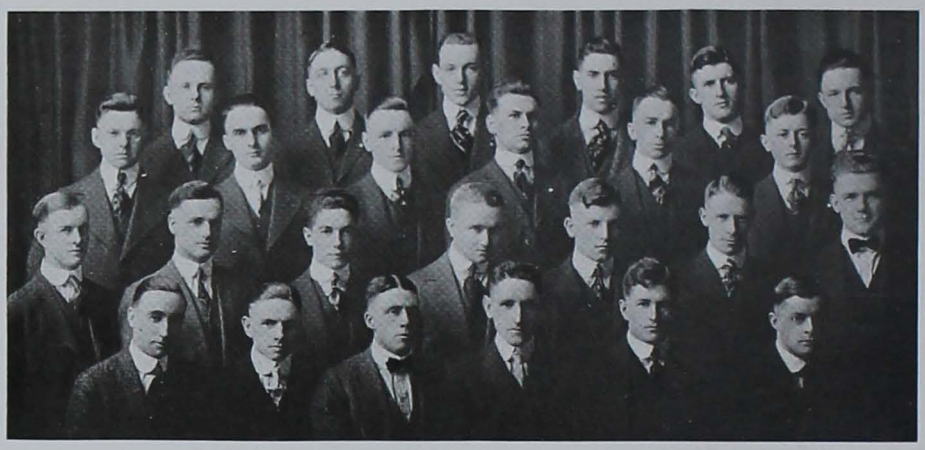
Active Chapters—38.

Colors—Purple and Red.

Flowers—Violet and American Beauty.

Publication—The Journal.





Wilson, Wooster, Warner, Van Dyke, Whittemore, Shearer
Ashford, Plagge, Sawyers, Sterling, Brewer, R. Henderson
Smithson, Davis, Beach, W. Henderson, Stewart, Gibbs, Reinke
Lott, Aydlette, Swiney, Burrus, McGregor, Wood

Sigma Nu

FACULTY MEMBERS

H. L. Eichling
F. B. Howe
G. W. Roark
W. I. Brockson
C. D. Reese

SENIORS

J. D. Swiney
O. J. Whittemore
R. C. Gibbs
W. H. Davis, Jr.
N. C. Burrus
N. O. Plagge
H. P. Aydlette

JUNIORS

L. C. Brewer
J. T. Ashford
F. B. McGregor
J. E. Beach
L. W. McNee
E. S. Stewart
W. L. Henderson
L. R. Wood
W. C. Lott

SOPHOMORES

P. A. Reinke
F. D. Wilson
F. E. Smithson
Earl Van Buskirk
G. F. Wooster

PLEDGES

B. C. Shearer
C. D. Alstad
R. L. Sawyers
D. H. Warner
P. L. Sterling
R. D. Henderson
Eugene Van Dyke

Σ N

SIGMA NU

Founded at Virginia Military Institute, Jan. 1, 1869.

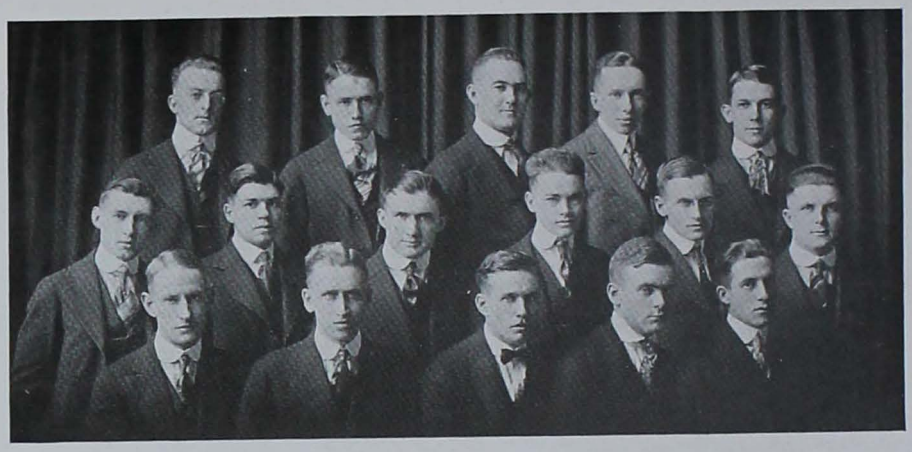
Gamma Sigma Chapter established at Ames, April 23, 1904.

Active Chapters—72.

Colors—Black, White and Gold.

Flower—White Rose.

Publication—The Delta.



McMullen, Hawks, Beach, Zimmerman, Yarn
Kirk, R. Neasham, Boell, Staves, Gordon, Lamberty
McElroy, Stranberg, Fidler, McDonald, E. Neasham

Theta Xi

FACULTY MEMBER

J. E. Kirkham

SENIORS

J. J. Lamberty
J. B. Fidler
F. W. Stranberg
H. N. Conrad
R. C. McElroy
R. S. McMullin
J. W. Hawks
W. A. Gordon
R. H. Kirk
C. E. McDonald
W. C. Beach

JUNIORS

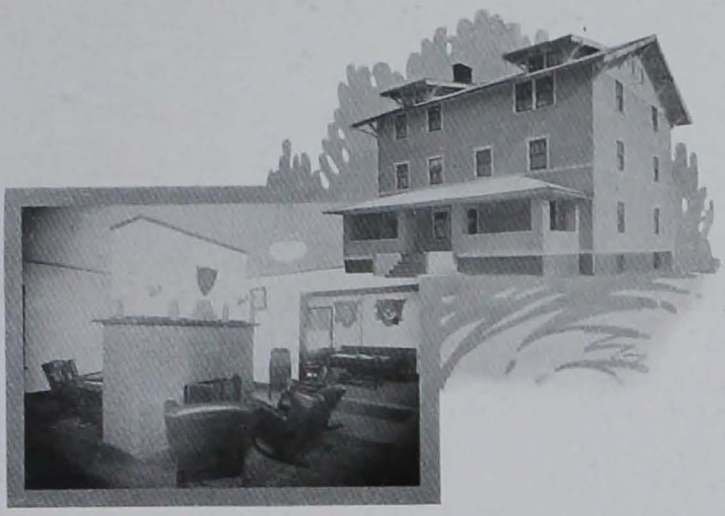
O. E. Boell
A. L. Yarn

SOPHOMORES

H. L. Staves
G. J. Zimmerman
E. W. Neasham
R. L. Neasham

PLEDGES

R. E. Kirkham
H. A. French
C. P. Cormany
G. W. Householder
E. Roddewig
K. H. Jappe
G. H. Gilbert
T. M. McClure
F. M. Schultz
M. W. Marston
S. O. Neiswanger
R. E. Thomas
L. W. Browne



Θ Ξ

THETA XI

Founded at Rensselaer Polytechnic Institute, April 29, 1864.

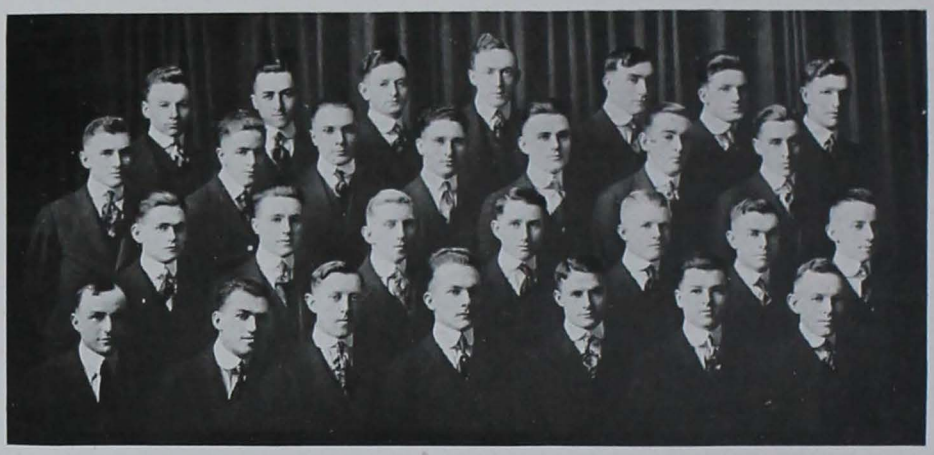
Mu Chapter installed at Ames Ames, February 22, 1909.

Active Chapters—20.

Colors—Light Blue and White.

Flower—Chrysanthemum.

Publication—Quarterly.



Seder, Benson, Tuttle, Cordes, Karr, R. E. Donohue, Minish
Reed, P. C. Cromer, Hawthorne, Martin, Graham, I. J. Cromer, G. M. Cromer
W. N. Donohue, Damuth, Geisler, Summers, Wilson, Smith, Kelly
Davis, Rainier, Marsh, Westley, Edwards, Wilcox, Hechler

Alpha Gamma Rho

FACULTY MEMBERS

P. O. Lisher
W. R. Hechler
R. O. Westley

SENIORS

M. L. Seder
A. H. Karr
Max Geisler
M. K. Reed
O. H. Tuttle

JUNIORS

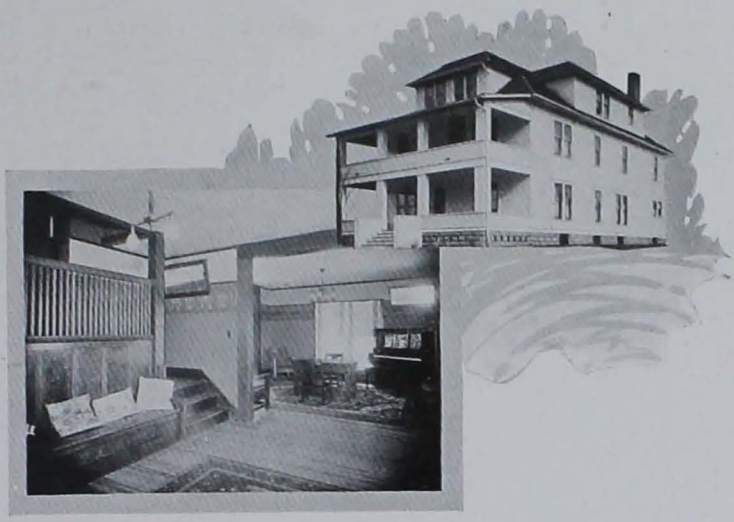
G. M. Cromer
Raymond T. Benson
L. V. Wilson
W. A. Cordes
L. M. Smith

SOPHOMORES

W. N. Donohue
Rush Damuth
F. N. Summers
A. E. Hawthorne
C. A. Marsh
G. I. Nelson

PLEDGES

Roy Davis
Archie Minish
Raymond Donohue
J. A. Martin
P. C. Cromer
I. J. Cromer
J. C. Graham
W. M. Edwards
F. E. Wilcox
J. V. Dolvin



ΑΓΡ

ALPHA GAMMA RHO

Founded at Ohio State University in 1905.

Eta Chapter installed at Ames, April 4, 1914.

Active Chapters—7.

Colors—Old Gold and Dark Green.

Publication—Sickle and Sheaf.

Flower—Pink Rose.

Gardner, McCray, Myers, Boggie, Freshour, Wood
Handley, Drain, Schmoeller, Runkle, Sarazine, Furleigh
Reeves, Lackie, Adams, Terpning, Murphy, Webb, Robinson
Hardy, Johnson, Carlton, Nichols, Hoover, Mayer

Tau Kappa Epsilon

FACULTY MEMBERS

H. M. Lackie
J. H. Peters
W. N. Adams
W. A. Reeves

SENIORS

H. E. Drain
F. E. McCray
B. E. Hoover
R. J. Freshour

JUNIORS

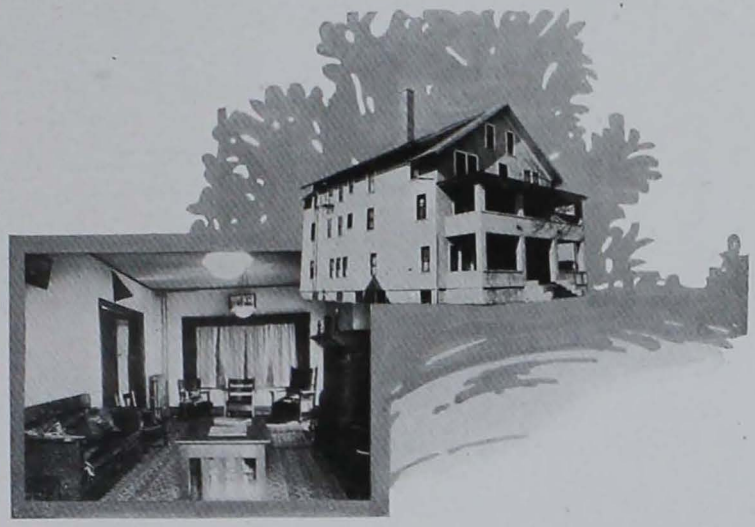
K. H. Runkle
C. C. Schmoeller
K. F. Mayer
R. F. Furleigh
D. M. Hardy
C. J. Meyers
L. F. Johnson
H. C. Murphy

SOPHOMORES

A. E. Robinson
R. M. Sloan
W. A. Gardner

PLEDGES

G. E. Carlton
D. O. Sarazine
W. W. Boggie
E. R. Handley
J. C. Nichols
H. O. Wood
J. T. Webb
H. R. Terpning



TKE

TAU KAPPA EPSILON

Founded at Illinois Wesleyan University, Bloomington, Ill., Jan. 10, 1899.

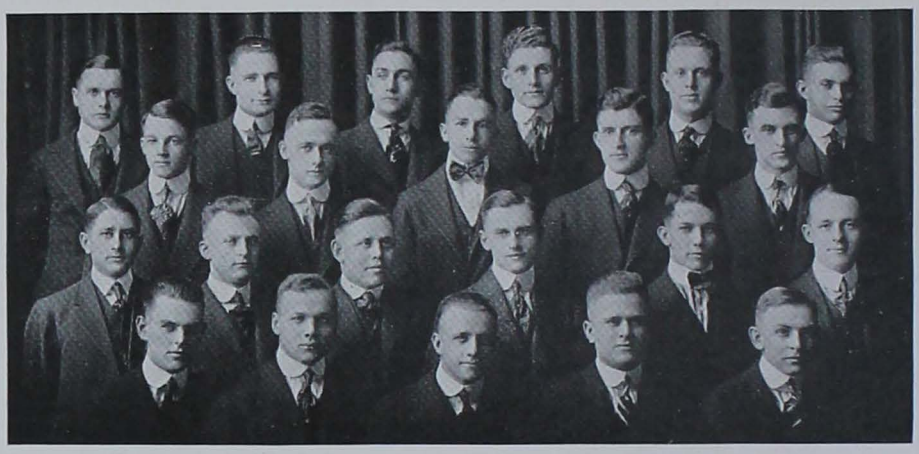
Epsilon Chapter installed at Ames, May 28, 1915.

Active Chapters—5.

Colors—Cherry and Gray.

Flower—Red Carnation.

Publication—The Teke.



N. F. Andrews, L. E. Richardson, I. W. Arthur, R. V. Newcomb, C. H. Combs, A. J. Gude
S. S. Bragdon, J. M. Chipman, L. C. Brewer, O. J. Whittemore, C. I. Merrick
W. C. Bean, T. J. Ptak, H. D. Rice, W. A. Gordon, A. L. Yarn, V. L. Evans
J. Porterfield, E. T. John, E. J. Uhl, V. W. McClung, E. Stoddard

Pan-Hellenic Council

KAPPA SIGMA

Edwin Uhl — James Chipman

DELTA TAU DELTA

Ted Ptak — Ira Arthur

SIGMA NU

Osgood Whittemore — Laurence Brewer

PHI GAMMA DELTA

A. J. Gude — Geo. Stutsman

PHI SIGMA KAPPA

Frank Andrews — R. M. Woodworth

ALPHA TAU OMEGA

Harry Hileary — L. A. Fahnestock

PHI DELTA THETA

Lew Richardson — S. S. Bragdon

THETA XI

W. A. Gordon — A. L. Yarn

BETA THETA PI

E. G. Hayward — N. C. Kinnick

DELTA UPSILON

E. T. John — C. I. Merrick

ACACIA

W. C. Bean — H. C. Coombs

SIGMA ALPHA EPSILON

J. S. Porterfield — H. D. Rice

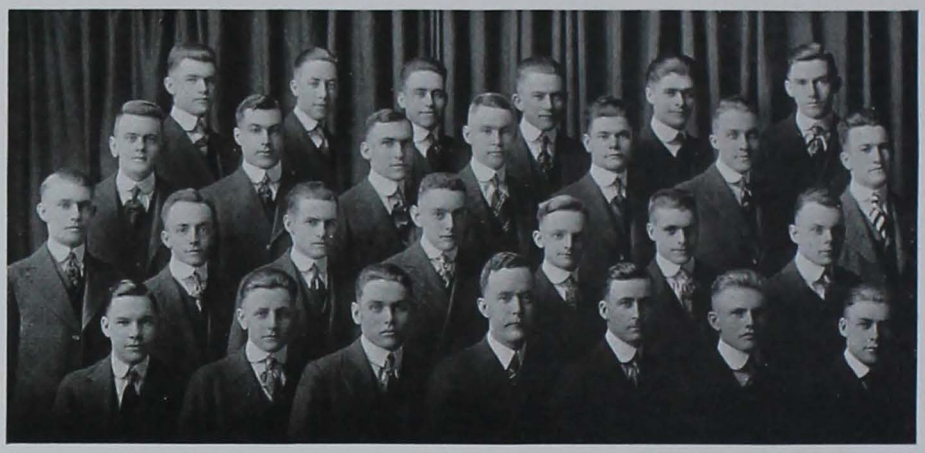
PI KAPPA ALPHA

R. V. Newcomb — H. L. Macy

PHI KAPPA PSI

V. W. McClung — V. L. Evans

Local Fraternities



Bock, Cornell, Sickler, Johnston, Plagge, Merrill
Wells, Baker, Brown, Wilkinson, York, Winters, Russell
Hahn, Stillwell, Gregg, Wetzel, Elwell, Hoopes, Pickford
Boyd, George, Oviatt, Wilcox, Richardson, Marston, Rushfeldt

Lambda Tau Alpha

FACULTY MEMBERS

Prof. A. L. Bakke
L. W. Forman
F. L. Overly

SENIORS

P. F. Gregg
H. E. Wilkinson
A. J. Brown
J. C. Johnston
H. H. Plagge
H. H. Cornell
A. C. Wilcox
L. A. Winters
J. E. Merrill

JUNIORS

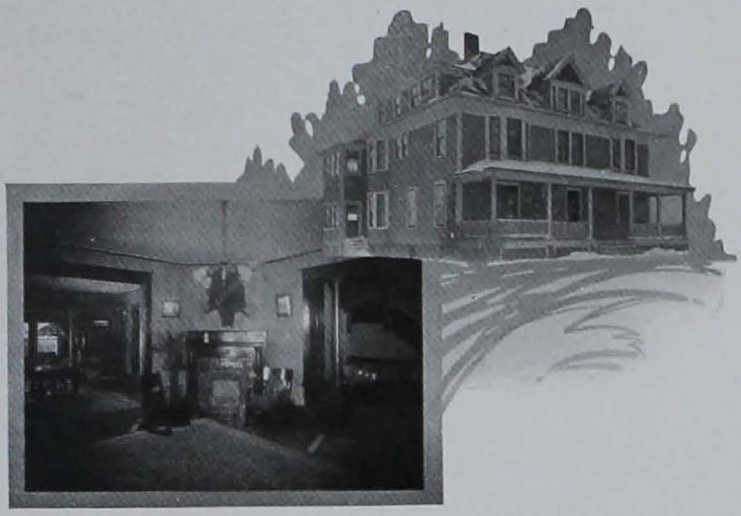
C. J. Bock
L. B. Hoopes
T. W. Oviatt
L. S. Richardson
E. W. Stillwell
L. S. Wells

SOPHOMORES

H. A. Hahn
R. S. Pickford

PLEDGES

B. S. Russell
J. D. Sickler
V. L. Rushfeldt
A. C. Boyd
W. P. Wetzel
K. K. Marston
F. N. George
W. G. Baker
J. A. Ellwell
A. M. York



ΛΤΑ

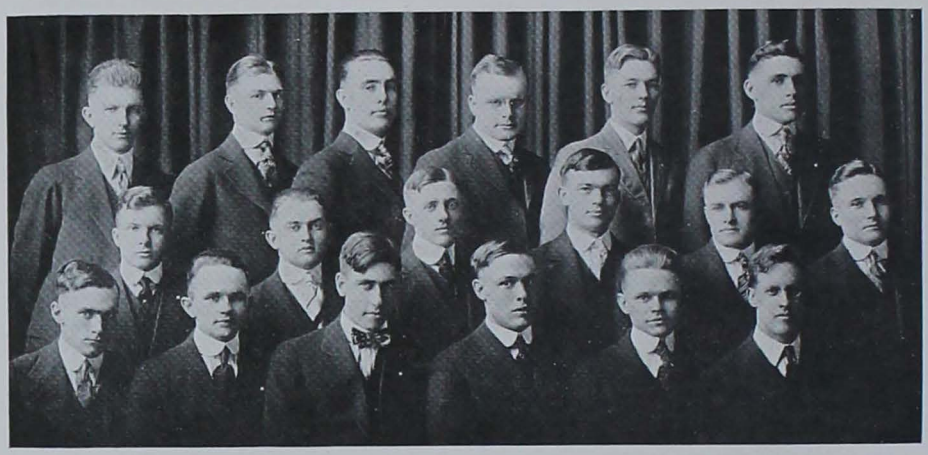
LAMBDA TAU ALPHA

Founded at Ames during the Fall of 1908.

Colors—Maroon and White.

Flower—Red Rose.

Publication—The Chieftain.



Kussart, Bottorff, Loy, Turner, Martin, Carmichael
Oldham, Pickford, Price, McGrew, Wallace, Frost
Renshaw, Lindauer, True, Hartman, Sherriff, Andrus

Lambda Sigma Phi

FACULTY MEMBER

H. S. Sprague

JUNIORS

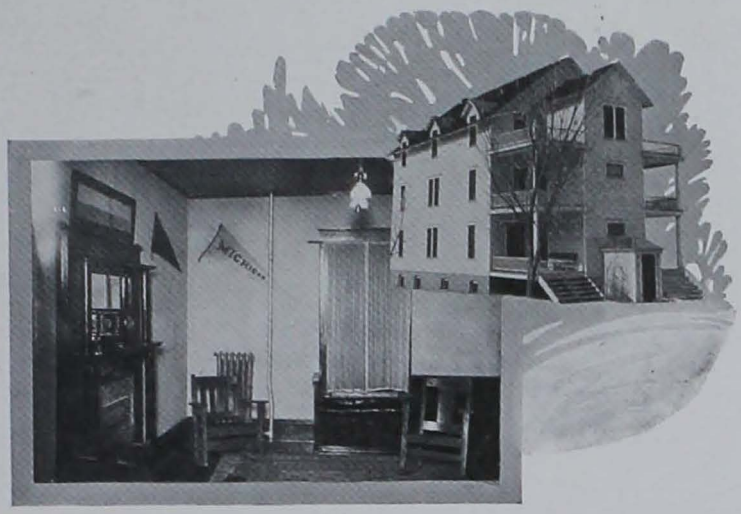
G. B. Hartman
S. B. Renshaw
A. W. Turner
I. R. Frost
E. C. Loy
C. F. Sherriff

SOPHOMORES

L. L. Andrus
Lew Wallace
A. W. Pickford
R. F. Price
E. E. Kussart

PLEDGES

R. S. Bottorff
N. R. Carmichael
W. P. Lindauer
T. M. McGrew
R. G. Martin
Thomas Oldham
M. G. True
W. R. Yeager



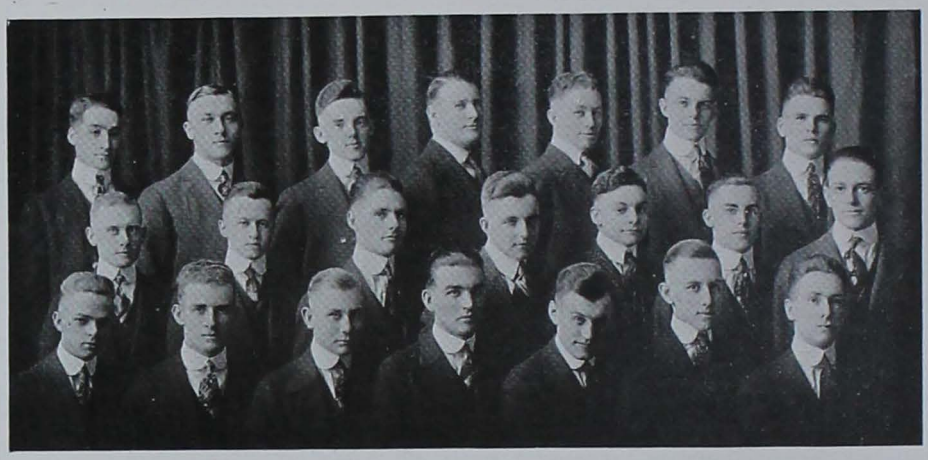
ΛΣΦ

LAMBDA SIGMA PHI

Organized at Ames in 1914.

Colors—Blue and White.

Flower—White Carnation.



Overholt, Previer, Nichols, Armour, Hargrove, Crane, Russell
Hosford, Benson, Dunlap, Bovee, Deming, Hufford, Lane
Hanson, Ryman, Levsen, Wagner, Gates, Brown, Baxter

Rho Sigma Gamma

FACULTY MEMBER

L. S. Gates

SENIORS

N. C. Pervier
J. D. Benson

JUNIORS

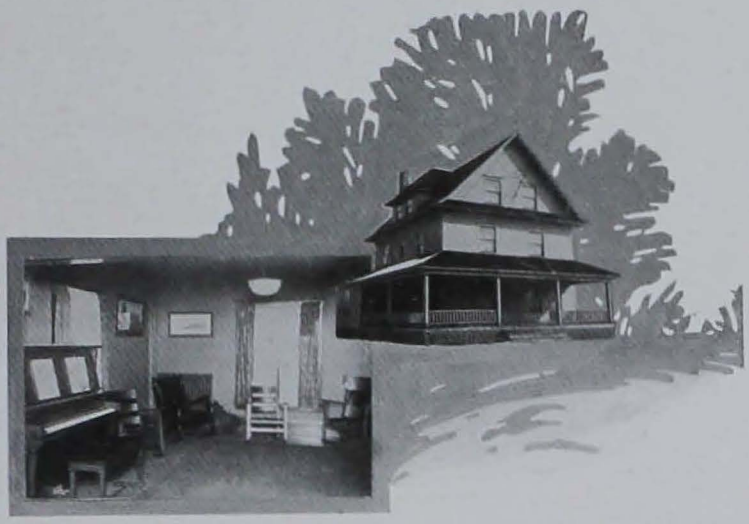
J. F. Hufford
H. A. Dunlap

SOPHOMORES

H. M. Nichols
N. H. Bovee
R. W. Crane
J. R. Hargrove

PLEDGES

W. W. Overholt
F. G. Hanson
P. C. C. Wagner
O. R. Lane
E. H. Levsen
H. H. Baxter
H. H. Russell
L. B. Ryman
M. H. Deming
H. Hosford



ΡΣΓ

RHO SIGMA GAMMA

Organized at Ames, October 10, 1909.

Colors—Pink and Green.

Flower—Wild Rose.

Will, Haskens, Brownell, Leibold
Collins, Renner, Harvey, Wade, Miller
Elson, Coll, Weeks, Fitch

Sigma Sigma

SENIORS

H. M. Hamlin
F. V. Brownell

JUNIORS

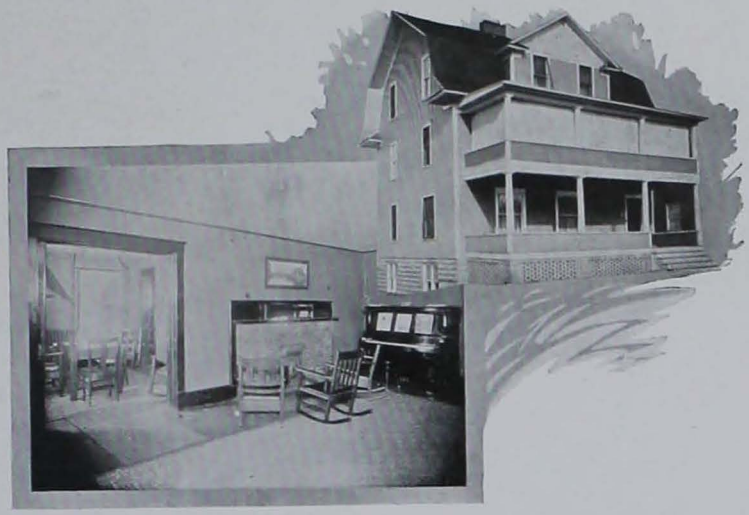
R. E. Elson
C. W. Wade
M. M. Coll
Louis Vinke
W. A. Miller
G. H. Weeks

SOPHOMORES

E. W. Renner
H. A. Harvey
M. B. Giere

PLEDGES

J. F. Fitch
F. T. Collins
R. N. Haskins
H. J. Will
M. E. Leikbold



Σ Σ

SIGMA SIGMA

Organized at Ames in 1914.

Colors—Pearl Gray and Pink.

Flower—Poinsettia.

Chenhall, Elliot, Holcomb, Serup, Moen, Steen, Hoxie
Thomas, Webster, Morse, Teachout, Martin, Erb
Derscheid, Seydel, DeValois, Hougas, Turman, Sorden, Barns
Dickey, Koch, Parker, Meyer, Meilike, Carlson

Upsilon Sigma Alpha

FACULTY MEMBER

PROF. J. C. CUNNINGHAM

ACTIVE MEMBERS

JOHN DE VALOIS
HARLEY DERSCHEID
CLARENCE ELLIOT
ARTHUR MEYERS
ALFRED MEILIKE
ERWIN MOEN
HENRY MORSE
CLINTON PARKER
JAMES SERUP
ORA SEYDEL
LOWELL TEACHOUT
HARRY WEBSTER
LESLIE STEEN

PLEDGES

FRED BARNES
NEWTON BARNS
JIM DICKEY
VICTOR CARLSON
CARLISLE ERB
ALBERT HOLCOMB
WARD HOUGAS
FRANK HOXIE
CURTICE MARTIN
LORIN SORDEN
MERVIN THOMAS
ISAAC TURMAN

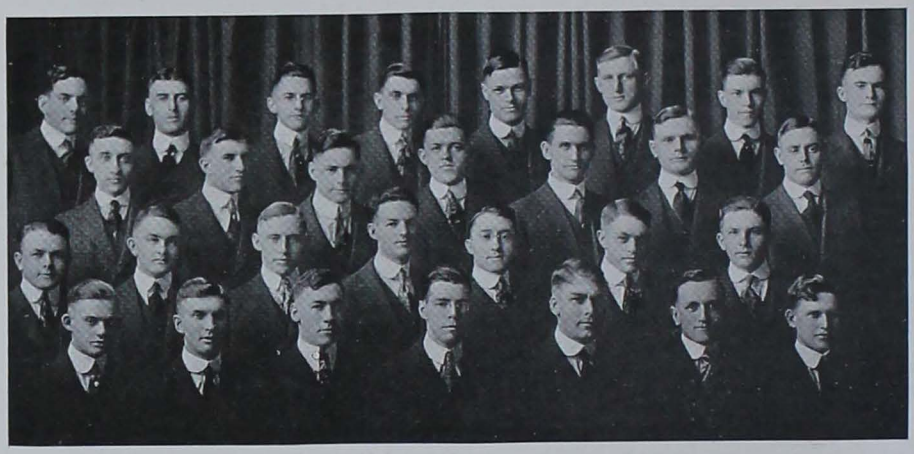
ΥΣΑ

UPSILON SIGMA ALPHA

Organized at Ames, March 1, 1914.

Colors—Old Gold and Navy Blue.

Flower—White Carnation.



Squire, Peck, Perkins, Ryerson, Gillette, G. Johnson, Reed, Smith
Gibson, Hollister, Stuewe, Mudge, Okey, Gunnerson, Barker
Firkins, Varnum, L. Johnson, Shive, Rhodes, Maakestad, Pownall
Ward, Holland, Schuck, Collis, Beck, Zimmerman, McMillan

Adelante

ACTIVE MEMBERS

SENIORS

Leland H. Barker
George E. Beck
Vernon C. Gibson
Frank H. Hollister
William T. Maakestad
Robert M. Okey
Edward G. Squire
Erich F. Stuewe
John C. Zimmerman

JUNIORS

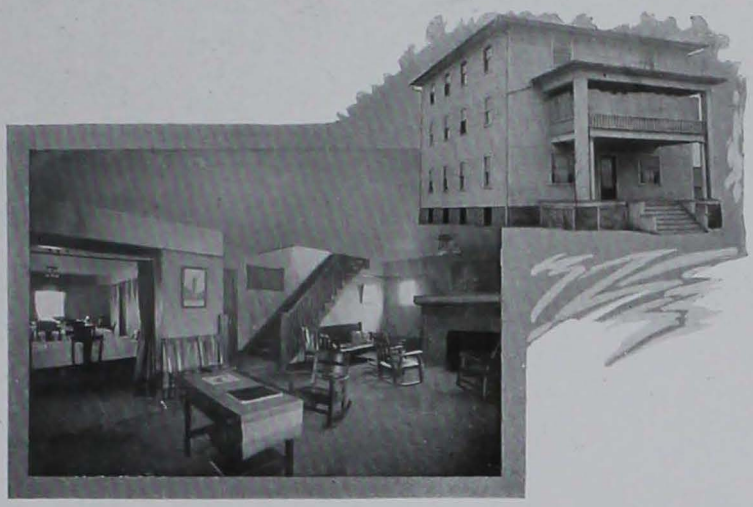
Bruce J. Firkins
James E. Holland
Leighton L. Rhodes
Millard Peck

SOPHOMORES

Given C. Johnson
Lyell E. Johnson
Archibald L. McMillan
F. Clifford Perkins
Everett I. Pownall
Philip W. Shive
Thomas I. Smith
Frank L. Ryerson
George W. Varnum

PLEDGES

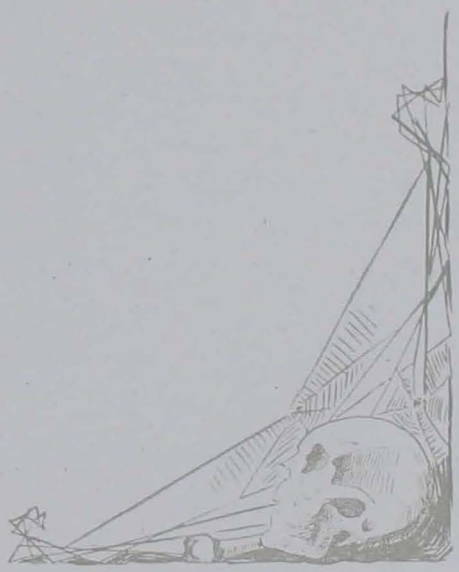
Raymond E. Collis
Gilbert L. Gunnerson
John R. Mudge
Elbert E. Reed
Hugh J. Schuck
Albert H. Ward

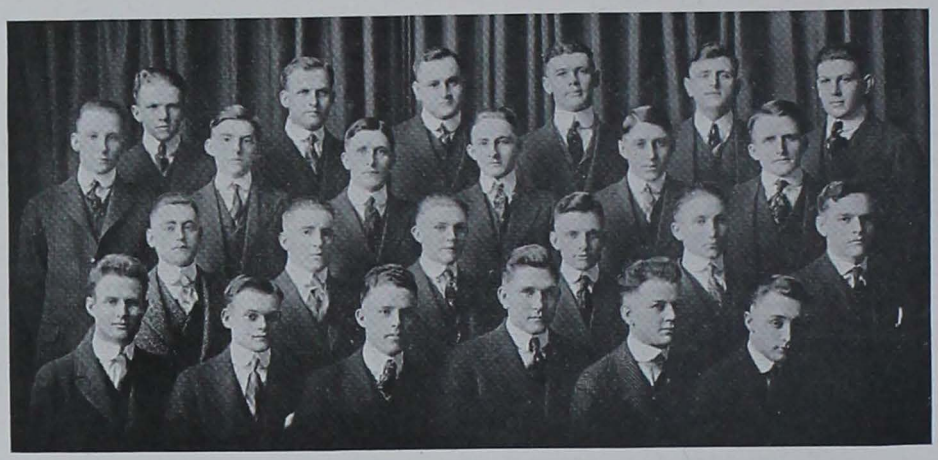


ADELANTE

Organized at Ames in 1907.

Colors—Blue and Gold.





Hyde, Nourland, Rodgers, Gannon, Winegar, Sime
C. Meyers, Carlson, Minteer, Rieke, Albaugh, Nutty
Stoughton, Otto, Sweeney, McMartin, W. Meyers, Walsh
Poston, Strain, Smith, Grogan, Wellemeyer, Isch

Alamo

SENIORS

C. C. Minteer
Norman Norland
J. C. Galloway

JUNIORS

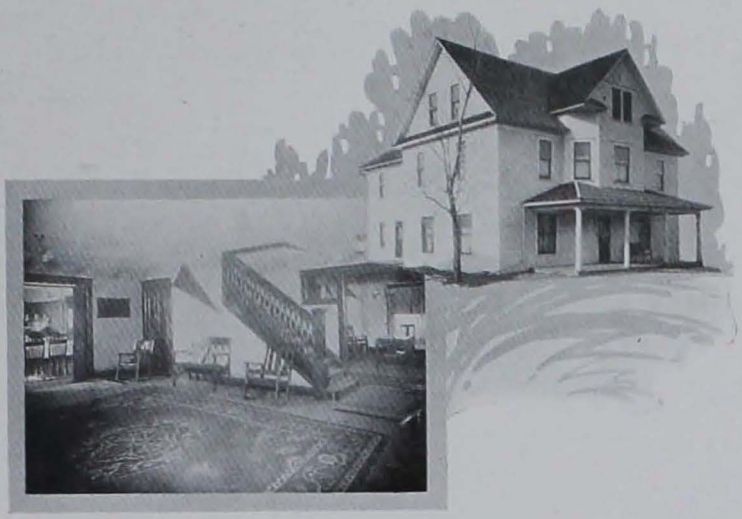
J. F. Rogers
L. W. Otto
L. H. Tripp
J. L. Smith
E. A. Gannon
L. T. Nutty
Floyd Clark
E. W. Sweeney

SOPHOMORES

G. M. Stoughton
Frank Walsh
John Wineiger
L. H. Allbaugh

PLEDGES

M. Grogan
Clyde Rieke
S. E. Sime
D. Isch
Don McMartin
Harlan Strain
C. J. Hyde
K. G. Carlson
E. Wellemeyer
Charles Meyers
Willard Meyers
M. B. Posten

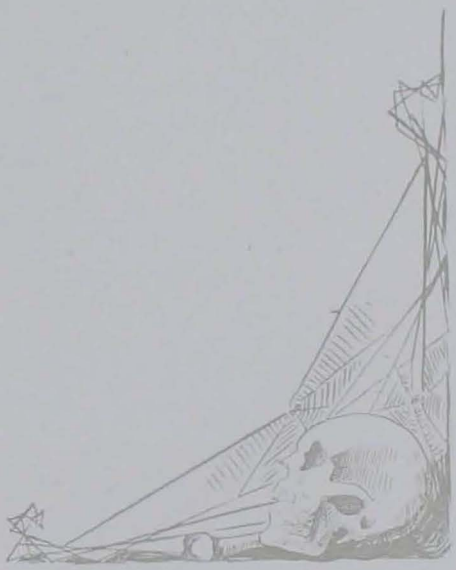


ALAMO

Organized at Ames on April 15, 1909.

Colors—Lavender and Old Gold.

Flower—White Carnation.



R. Peterson, W. Cordiner, Rath, Rothtrock, Hughes, Frink, Grant
Wygle, Nelson, Williams, Barnholdt, Brotherlin, Biedermann
Meldrum, Hazen, Flint, Seiberling, Reeves, O. Petersen
R. Cordiner, Pearson, Goss, Smith, Whitney, La Grange

Ausonia

SENIORS

Dea J. Brasted
Robt. P. Cordiner
Wm. S. Cordiner
H. Earl Rath
H. J. Williams
R. W. Peterson
A. R. Pearson

JUNIORS

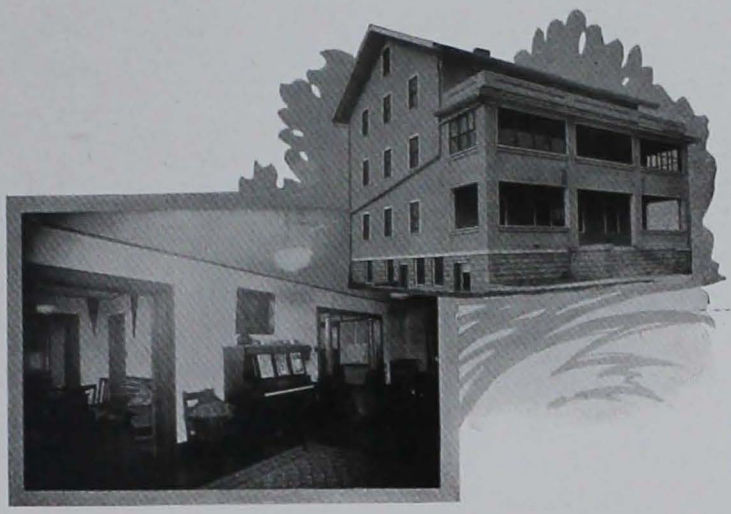
W. L. Bornholdt
H. C. Flint
S. Si Grant
W. F. LaGrange
A. W. Nelson
W. J. Smith
Glenn Hazen
Ben F. Rothtrock

SOPHOMORES

Robt. H. Brotherlin
R. A. Frink
Stanley F. Reeves
Wm. E. Hughes
H. L. Meldrum
O. W. Petersen

PLEDGES

Lester Meadows
Chas. E. Smith
F. S. Whitney
H. W. Biedermann
John F. Seiberling



AUSONIA

Organized at Ames, September, 1911.

Colors—Maroon and White.

Flower—Carnation.

Ahart, Woodhouse, Crane, Chantry, Aitken
Emmel, Barnett, De Butts, Willis, Omer, Clark
Hurwich, Waggoner, Paul, Eves, Kirby, Day
Iverson, Fenton, McGrew, Engberg, Barker, Frazier

Colonials

FACULTY MEMBERS

E. F. Ferrin
P. S. Shearer
E. W. Lehmann
W. G. Kaiser
F. C. Fenton
R. K. Bliss
P. C. Taff
J. S. Dodds
D. H. Zentmire
H. C. Darger
P. C. Tomlinson
G. W. Iverson
B. H. Walker
E. S. Girton

R. C. Coverdale

SENIORS

H. B. Crane
D. A. Noble
J. P. Eves
M. P. Miller
F. F. Barker
R. E. Engberg

JUNIORS

K. D. McGrew
E. H. Woodhouse
V. D. Kirby
H. J. Cree
W. A. Chantry
J. L. Ahart
W. A. Aitken
J. A. Day

F. F. De Butts

SOPHOMORES

R. S. Paul
M. W. Emmel

M. D. Chantry

PLEDGES

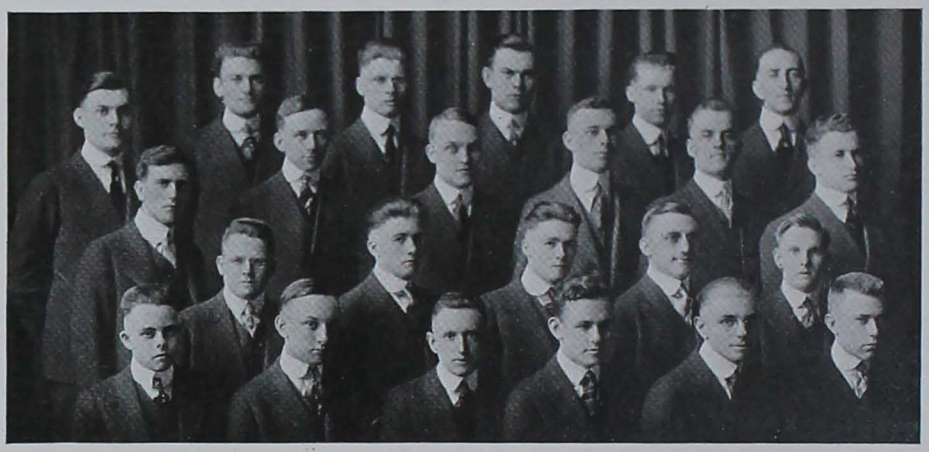
E. R. Waggoner
R. E. Barnett
E. D. Willis
G. D. Clarke
E. S. Hurwich
F. A. Dimick
G. V. Omer
J. H. Frazier

COLONIALS

Organized at Ames in 1908.

Colors—Maroon and White.

Flower—White Carnation.



Schnaidt, Brevik, Aik, Stuart, Porter, Symonds
Burrill, Thornburg, Juzek, Schmidt, Edwards, Braun
Lord, L. Garrison, E. Garrison, Schultz, Landstrum
Tubbs, McIlrath, Kouba, Barnard, Baustain, Bany

El Paso

SENIORS

P. J. Burrill
R. M. Edwards
H. J. Juzek
H. W. Thornburg

JUNIORS

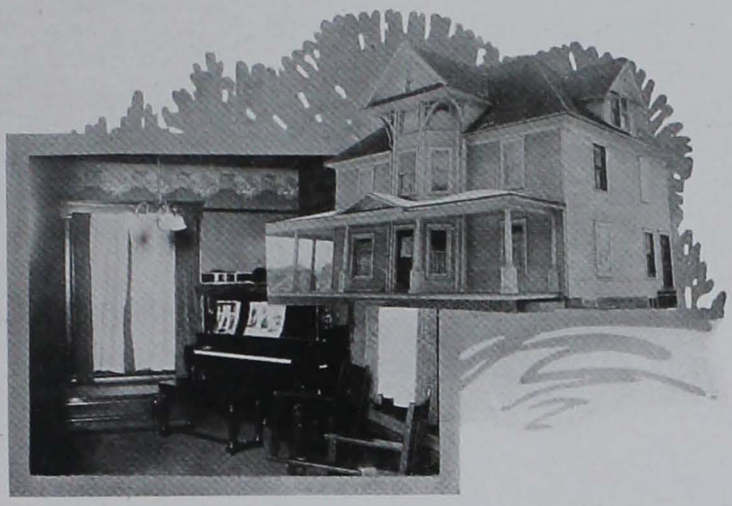
A. A. Baustian
V. N. Stuart
H. H. Symonds

SOPHOMORES

E. H. Aik
H. Bany
P. F. Barnard
R. E. Braun
R. R. Kouba
J. Kreber
A. H. McIlrath
W. L. Porter
H. Schmidt
H. J. Schnaidt
O. N. Schultz
D. W. Tubbs

FRESHMEN

B. E. Brevick
E. J. Garrison
L. W. Garrison
G. A. Landstrum
L. L. Lord

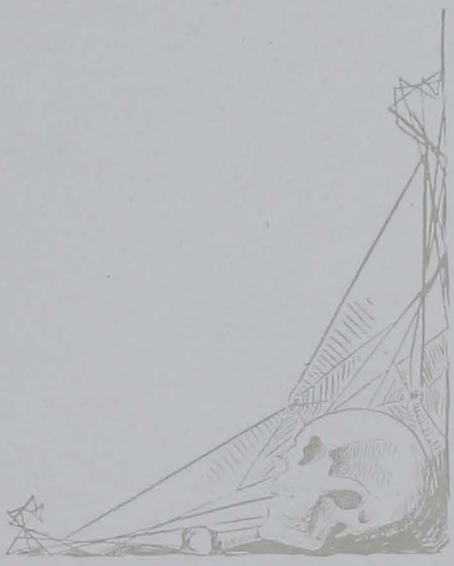


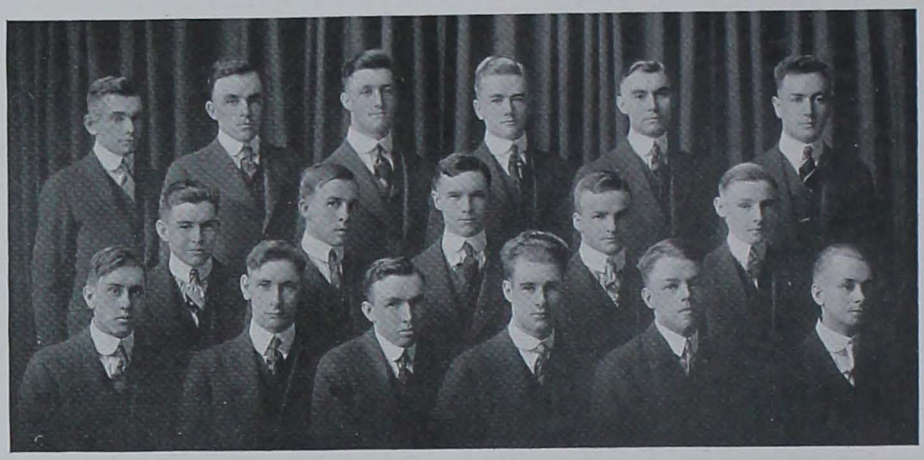
EL PASO

Organized at Ames in 1911.

Colors—Red and Blue.

Flower—Green Carnation.





Wilson, Clark, Heidman, Hopkins, Dietz, Lambert
Swift, Elliott, Foley, Douchy, Leetun
Essner, Van Cleve, Moore, Stearns, Farley, Baxter

Ionian

SENIORS

G. C. Moore
Fred Clarke

JUNIORS

L. E. Essner
S. M. Dietz
J. P. Jordan
B. L. Lambert
C. G. Heidman
M. J. Foley

SOPHOMORES

H. F. Willson
Darwin Van Cleave

PLEDGES

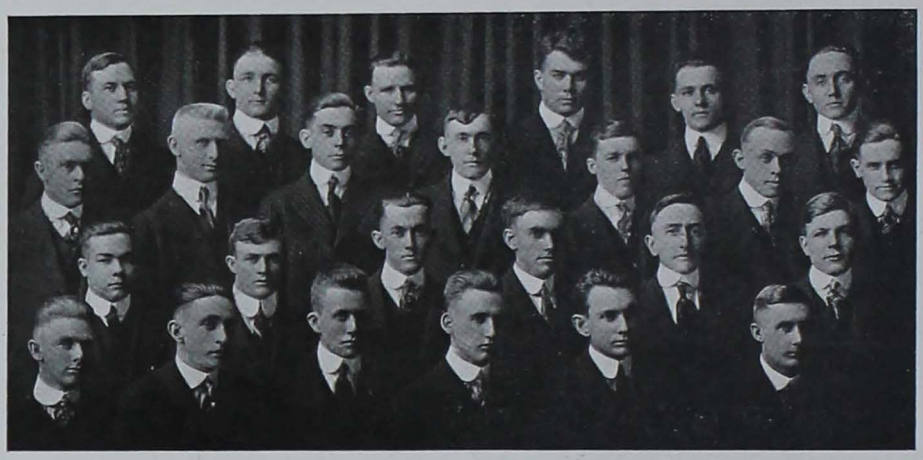
N. R. Farley
O. C. Leetum
M. H. Swift
C. H. Dauchy
H. F. Elliott
C. A. Hopkins
H. A. Baxter
C. R. Stearns

IONIAN

Organized at Ames during the Spring of 1914.

Colors—Maroon and Silver Gray.

Flower—Cream Rose.



Althaus, Hood, Boltz, Buchanan, Loucks, Taylor
Lunde, Felts, Kearney, Enslow, Almquist, Hoyt, Flaherty
Heckert, Jackson, Cash, McLeod, LeClere, Weed
Butler, McHaffey, Rosing, Conners, Parle, Mildenstein

Mohawk

SENIORS

E. J. Mildenstein
A. J. Butler
H. A. Hoyt
C. K. Hood
R. A. Althaus
Horace Cash
H. V. Parle
M. F. Jackson
Joe Boltz

JUNIORS

J. J. Conners
W. J. Littlefield
L. A. Lunde
W. M. McLeod
D. R. McHaffey
D. W. Loucks
M. W. Kearney

SOPHOMORES

A. R. Weed
Carl Almquist
Leon Heckert

PLEDGES

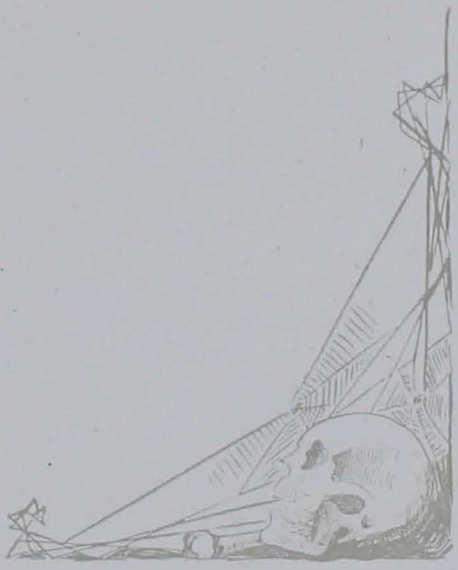
Geo. Taylor
M. T. Felts
E. G. LeClere
L. A. Buchanan
W. S. Rosing
C. H. Flaherty

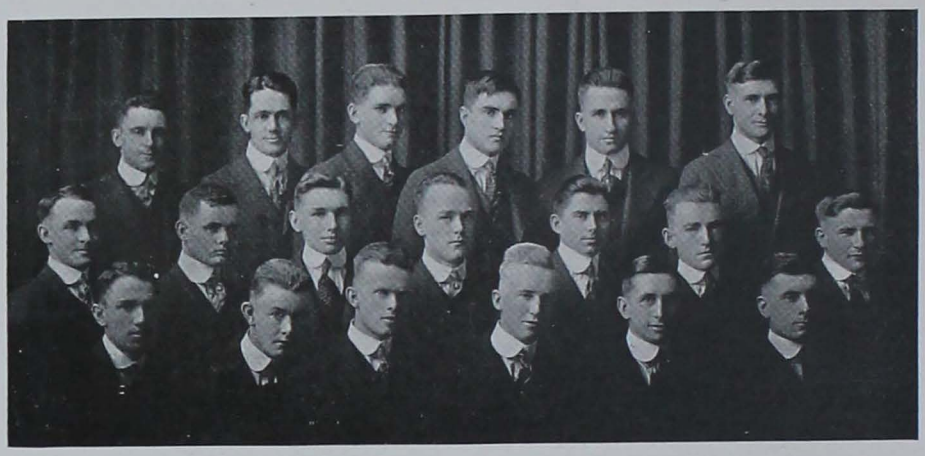
MOHAWK

Organized at Ames during the Spring of 1912.

Colors—Maroon and Black.

Flower—The Violet.





Cummings, R. D. Miller, Stinson, Van Scoy, McLeod, Keister
Windenburg, Meade, Fritzsche, Yockey, Chace, Stacy, A. S. Miller
Hill, Liljedahl, Quist, Hagglund, Bussey, Oxley

Palisades

FACULTY MEMBER

T. J. Maney

SENIOR

F. J. Delaney

JUNIORS

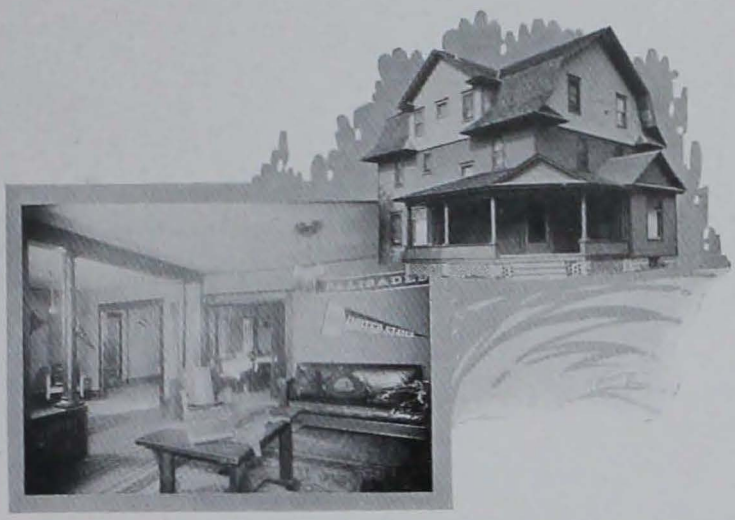
J. S. Quist
W. H. Stacey
W. E. Oxley
R. J. Hill
R. D. Miller
W. R. Chace
G. A. Cummings
E. L. Windemburg
B. V. Keister
Bernard Hagglund
A. S. B. Miller

SOPHOMORES

R. E. Woodford
Carl Fritzsche
Max Mead

PLEDGES

M. G. Van Scoy
Harry Liljedahl
Gordon Yockey
G. C. McLeod
W. R. Bussey
E. E. Stinson
R. W. Handley

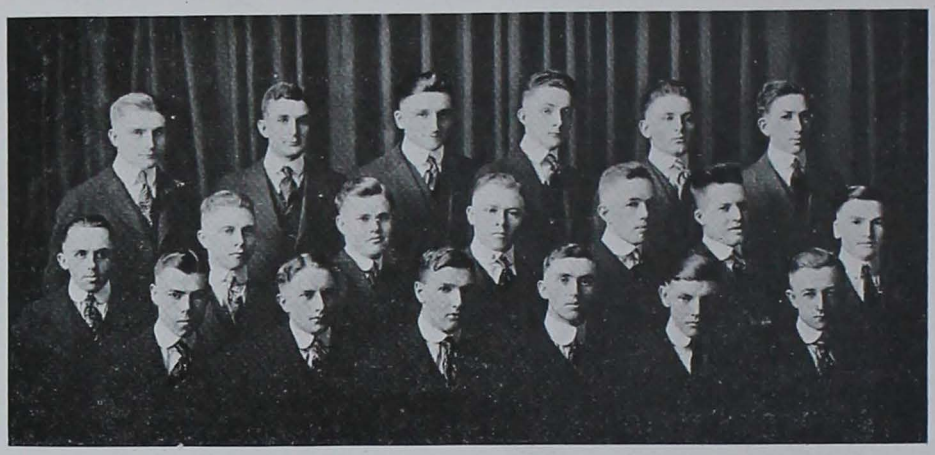


PALISADES

Incorporated at Ames, April 13, 1911.

Colors—Purple and White.

Flower—Jack Rose.



Adams, Hodgson, Konigsmark, Gibbs, Molesberry
Knapp, Wright, Tibbetts, Biedermann, Okey, McKay, Dyas
Noble, Smith, Temple, Taylor, Hahn

Trigon

SENIORS

M. C. Noble
J. O. Hodgson
W. M. Temple
F. D. Smith

JUNIORS

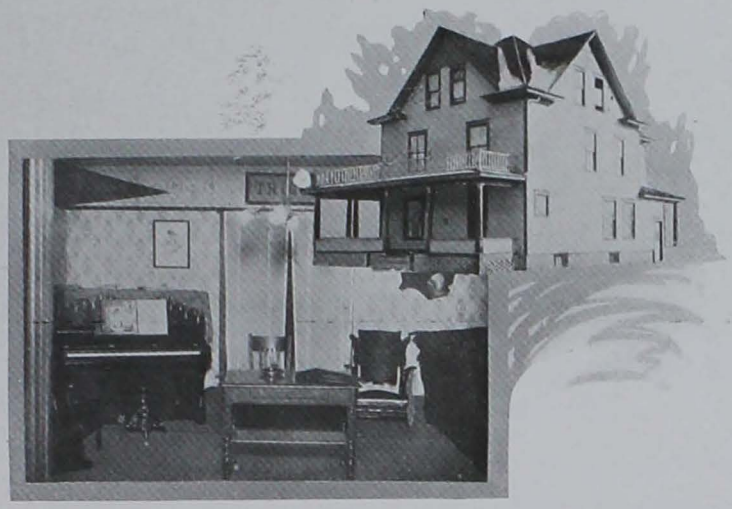
V. L. Konigsmark

SOPHOMORES

M. A. Taylor
Elmer Okey
C. L. Wright
H. A. Hahn
M. D. Tibbetts
H. J. McKay

PLEDGES

E. S. Dyas
V. L. Nockels
C. J. Baker
W. W. Molsberry
Morris Y. Kinne
H. R. Sindelar
C. E. Biedermann
F. W. Knapp
A. E. Adams, Jr.
G. G. Gibbs
Wm. N. Wilson
S. T. Yanda



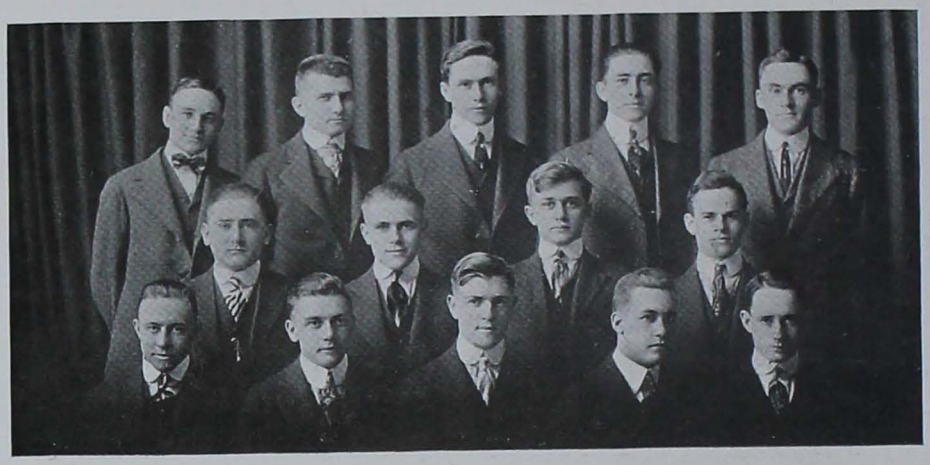
TRIGON

Organized at Ames in the Fall of 1915.

Active Chapters—11.

Colors—Purple and Gold.

Flower—Red Carnation.



Richardson, Hauber, McHaffey, Greeley, De Forest
Holloway, Hagan, Baker, Williams
Legett, Weidner, Johnson, Lough, Campbell

Iroquois

GRADUATE STUDENTS

H. H. Legett
J. J. Newlin

SENIORS

J. L. Campbell
Geo. Booker

SOPHOMORES

Charles Greenlee
W. L. Richardson
F. R. DeForest
H. N. Lough
J. F. Maher
H. E. Williams
Meron Axtell
L. E. Jacobson

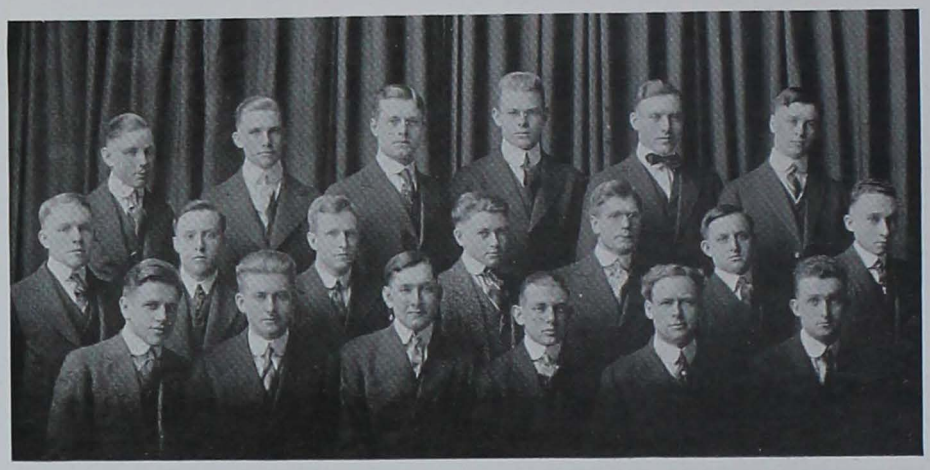
PLEDGES

William Reese
Raymond Hauber
A. W. Hagan
Howard Baker
T. D. Holloway
G. H. Johnson
O. J. Hanson
Niel Herzberg
B. L. Warwick
August Bayse
E. A. Trindle
A. Mehaffey
Joe Johnson
C. C. Byrne
G. E. Weidner

McClure, Divine, Englehart, McDuffie, Bushman
Ingwersen, Beckwith, Helm, Alstadt
Finn, Von Maur, Russell, Phillips, Robinson

Freshmen Pan-Hellenic Council

Delta Upsilon	Max Ingweisen, President
Beta Theta Pi	R. B. Von Maur, Vice President
Phi Sigma Kappa	G. K. Engelhart, Treasurer
Sigma Nu	C. D. Olstadt, Secretary
Delta Tau Delta	H. A. Phillips
Sigma Alpha Epsilon	M. L. Devine
Theta Xi	T. M. McClure
Acacia	F. B. Beekwilt
Alpha Tau Omega	P. G. McDuffie
Kappa Sigma	J. V. Finn
Phi Kappa Psi	T. C. Robinson
Phi Delta Theta	F. M. Russel
Phi Gamma Delta	H. J. Helm
Pi Kappa Alpha	A. F. Bushman



Olson, Buenz, Thompson, Johnson, Breeden, Wissler
Wald, Rogers, Naylor, Petersen, Cox, White, Scales
Kimm, Lindberg, Wheeler, Bailey, Smith, Green

State Club

POST GRADUATE

R. W. Cox

SENIORS

R. C. Cambre
J. A. Hendricks
A. N. Smith

JUNIORS

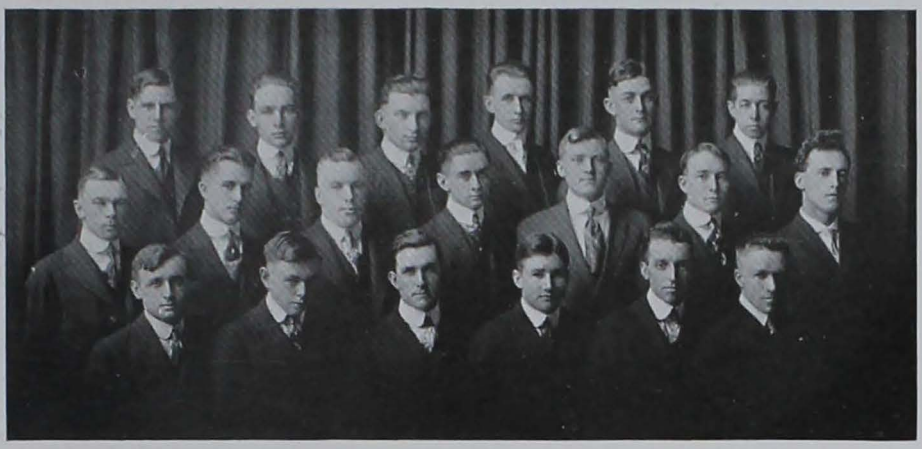
E. J. Pruissing
R. P. Blodgett
W. H. Johnson
E. D. Simpson

SOPHOMORES

J. G. Matthews
C. W. Rogers
E. J. Kimm
Ralph Lamoree
Fred Bailey
A. O. Buenz
S. E. Davis
F. B. Romberg
F. O. Wald
H. M. Jones
F. J. Eversman
H. E. Green

FRESHMEN

R. J. Wheeler
F. B. Seales
George Gernsey
F. A. Larson
S. D. Platt
L. M. Nicoll
L. W. Lindberg
Arthur Meintz
O. L. Moore
C. F. Breeden
J. B. Gray
B. S. Wells
F. W. Thompson
C. W. Wissler
G. L. Bartholomew
L. T. Benedict
H. L. McClery
A. C. Peterson
R. E. Moore
R. H. White



Cambre, Wells, Benedict, McCleery, O. L. Moore, Gurnsey
Davis, Gray, Matthews, Bartholomew, Larson, Jones, Simpson
Meints, Nicoll, R. E. Moore, Romberg, Lamoree, Blodgett

STATE CLUB

Organized at Ames in 1903, at 206 Welch Ave.

Colors—Royal Purple and Gold.

Flower—Chrysanthemum.

Orrben, Cooper, Winegar, Batcher
McMillan, Bryant, Palmer, Sullivan
J. R. Melick, Adamson, Sels, P. K. Melick

Hyland Club

SOPHOMORES

George W. Collier
Fred Fink
Jay R. Melick
Harry S. McMillan
Gerald L. Palmer
Thos. H. Robertson
Wallace A. Winegar

PLEDGES

Ralph W. Adamson
Harry W. Bryant
Ralph R. Batcher
Stewart R. Cooper
Kenneth A. Chapin
Paul K. Melick
Clement L. Orrben
Hollis K. Sels
Roy H. Searle
Arnold A. Sather
Melvin S. Torblaa
Everett N. Sullivan
John R. Weiler

Colors—Green and White
Flower—American Beauty

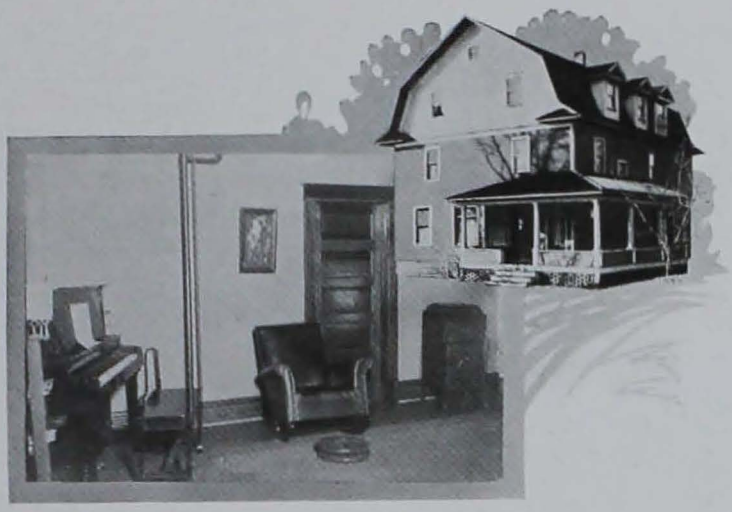
SORORITIES

Alpha Delta Pi

Eva L. King, Beryl Daniels, M. King, Florence Packman, Marguerite Armour, Louise Overbaugh
Alice Peek, Eva Rose Wilson, Ellowene Dimick, Linda Heise, Leda Dickens, Norma Daniels
Pauline Newcomber, Stella Ellis, Florence Watkins, Ellanor Wilson
Laura Martin, Mary Wilson, Ruth McIntosh, Grace Sloss, Ava Johnson

FACULTY MEMBERS

Lora K. Thompson Ada Hayden



A Δ Π

ALPHA DELTA PI

Founded at Wesleyan Female College, May 15, 1851.

Pi Chapter installed at Ames, June 11, 1911.

Active Chapters—26.

Colors—Blue and White.

Flower—Violet.

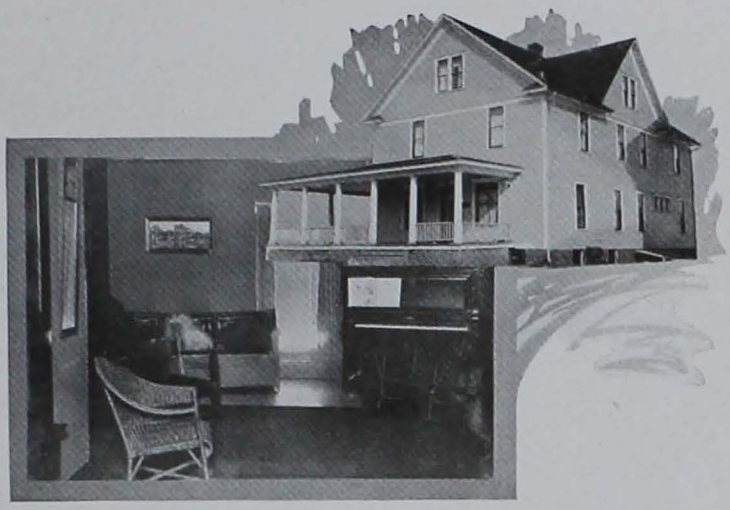
Publication—Adelphian.

Delta Delta Delta

Margaret Taake, Ruth Ilgen Fritz, Agnes Brown, Mildred Edwards, Alberta Wolfe, Deveda Henderson
Gladys Hultz, Cecile Crittenden, Merle Ross, Helen King, Claire Sievers, Mary Dunnigan
Charlotte Bills, Florence Marsh, Claire Purmort, Ida Ahrens, Nelle Harvey, Betty Annis
Leota Wagner, Lenore Dunnigan, Jess Hayes, Bess Boyles

FACULTY MEMBERS

Mrs. E. S. Yontz — Edna Fry — Helen Burling — Harriet Sessions



ΔΔΔ

DELTA DELTA DELTA

Founded at Boston University, Thanksgiving Eve, 1888.

Omega Delta installed at Ames in 1912.

Active Chapters—49.

Colors—Silver, Gold and Blue.

Flower—Pansy.

Publication—The Trident.

Kappa Delta

Dorothy Dodds, Phoebe Mentzer, Lula Gray, Marie Jones, Beth Crowley, Esther Rieback
Ruth Nichols, Olive Sunderland, Venice Harvey, Helen Conger, La Vere Hallett, Lois Rath
Madge Newcomber, Lilah Harris, Nellie Heggen, Jane Rice, Irene Johnson, Eunice Johnson
Marjory Sims, Ruth Baird, Lollie Laughren, Blanche Clarke, Mabel Burgess, Ada Cameron

FACULTY MEMBERS

Iva Brandt
Gertrude Herr
Elizabeth McKim
Mary Miller
Myrtle Ferguson
Grace Campbell
Mabel Bently
Josephine Colonkey

K Δ

KAPPA DELTA

Founded at the Virginia State Normal, October 23, 1897.

Sigma Sigma Chapter installed at Ames, April 8, 1908.

Active Chapters—20.

Colors—Olive Green and White

Flower—White Rose.

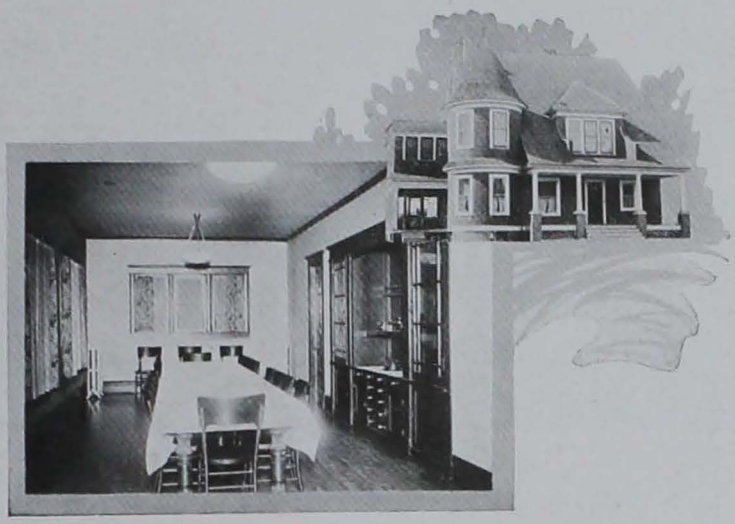
Publication—The Angelos.

Pi Beta Phi

Margaret Noble, Margaret Ford, Gladys McCarty, Ruth Curtiss, Carita McCarroll
Ida Anders, Marion Moss, Byrdena Erwin, Ruth Clark, Pauline Norton
Lorraine Graham, Marguerite Evans, Marjorie Wycoff, Helen Hammond, Helen Rogers
Edith Curtiss, Ruby Donahue, Katherine McCarroll, Ruth Ashby, Jeanette Knapp

FACULTY MEMBERS

Maria M. Roberts Anna Fleming
Myra Whited



ΠΒΦ

PI BETA PHI

Founded at Monmouth, Ill., April 28, 1876.

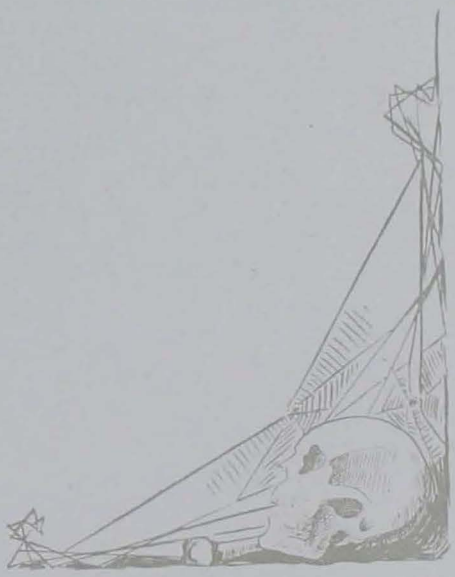
Iowa Gamma installed at Ames, February 24, 1906.

Active Chapters—50.

Colors—Wine and Silver Blue.

Flower—Wine Carnation.

Publication—The Arrow.



Hiese, Ogden, Ford, McCoy
Fry, Burgess, Mrs. Cunningham, Riemenschneider
Overbaugh, Ross, Thompson, Rodgers

Girls' Pan-Hellenic Council

PRESIDENT
Mrs. Emily Cunningham

KAPPA DELTA
Miss Gertrude Herr — Miss Ada Cameron
Miss Mabel Burgess

ALPHA DELTA PI
Miss Linda Heise — Miss Louise Overbaugh
Miss Laura Thompson

DELTA DELTA DELTA
Miss Edna Fry — Miss Merle Ross
Miss Mildred Edwards

PI BETA PHI
Miss Maria Roberts — Miss Helen Rodgers
Miss Margaret Ford

ARCADE
Miss Alma Riemenschneider

LAKOTA
Miss Helen Ogden

ZETA IOTA
Miss Marjorie McCoy

LOCAL SORORITIES

Workman, Keith, Brekke, Harris, Bruett, V. Schouten, Busch
M. Browne, Knupp, Mulky, Manhardt, Jones, Hardy, Harrington, Dean
F. Browne, Bussey, Davis, H. Schouten, McCoy, Somers, Bartholomew

Zeta Iota

FACULTY MEMBER

Minnie R. Rice

SENIORS

Marjorie McCoy
Nora Workman
Ella Bussey
Mary Harrington
Julia Brekke
Mina Mulky
Bernice Davis
Gladys Hardy
Clara Manhardt
Rachel Knupp
Ruth Somers
Margaret Harris

JUNIORS

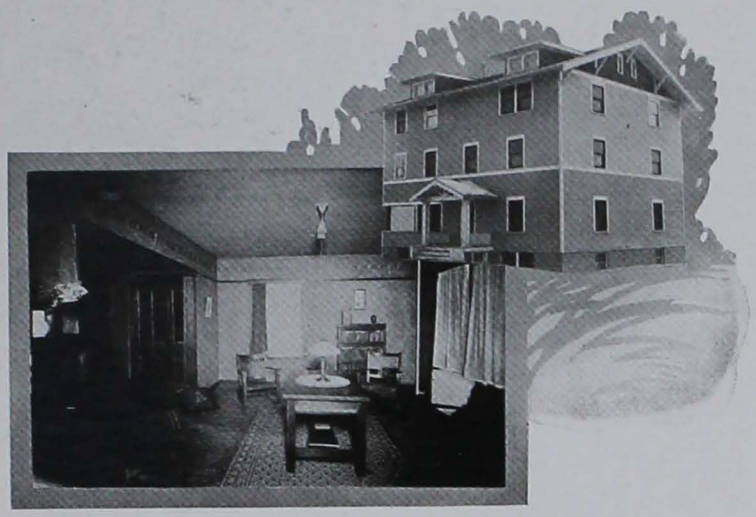
Lillian Saunders
Evelyn Bruett
Esther Bartholomew
Grace Jones

SOPHOMORES

Edna Dran
Helen Schouten
Verna Schouten
Mildred Bravine
Florence Browne
Wilma Busch
Esther Keith

PLEDGES

Esther Hahn
Verna Selden
Helen Wahl
Kathyreen Allind
Louise Wood
Eva Martin

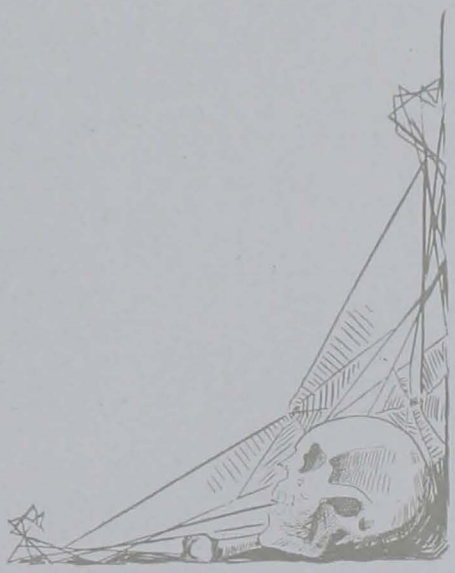


ZETA IOTA

Organized at Ames in June, 1914.

Colors—Violet and White.

Flower—Violet.



Ruth Pickell, Lulu Mann, Maude Smith, Ferne Taylor, Lorene Preston, Mary Forman
Grace House, Mary Devine, Madge Ryan, Clarice Butler, Marian Coughlan, Emily Hunting
Pearl Akin, Ruth Martin, Ruhama Hilton, Frances French, Alma Riemenschneider, Estella Buffington

Arcade

SENIORS

Estella Buffington
Mary Devine
Mary Forman
Alma Riemenschneider
Madge Ryan
Irene Taylor

JUNIORS

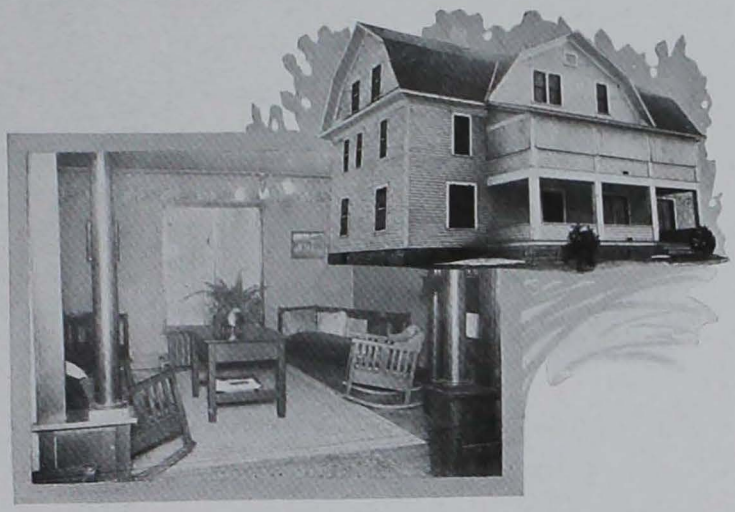
Frances French
Grace House
Lorene Preston

SOPHOMORES

Pearl Alsin
Clarice Butler
Marian Caughlan
Ruhanna Hilton
Ruth Martin
Emily Huntting
Lula Mann
Hazel Osborne
Ruth Pickell
Maud Smith
Bessie Torrance

PLEDGES

Minna Morris
Nellie Mayne
Edith Murray
Marie Ryan
Jeannette Sloan

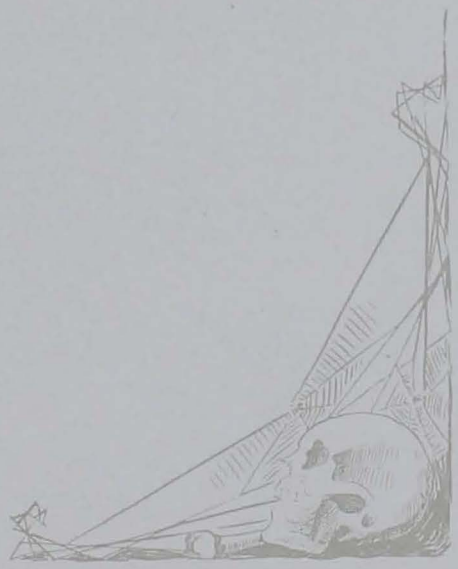


ARCADE

Organized at Ames in 1913.

Colors—Rose and White.

Flower—Sweet Pea.



Walker, Spooner, Cook, Blundell, Williams, Lillard, Best
Lenocker, White, Wicks, Bass, Coulthard, Fitzsimmons, Frandson, Griffith
Ogden, Humphrey, Schwartz, Kintzley, Wiese, Thies, Stalker

Lakota

SENIORS

Harriet Kintzley
Dessa Walker
Ora Griffith
Helen Bass
Myrl Lillard

JUNIORS

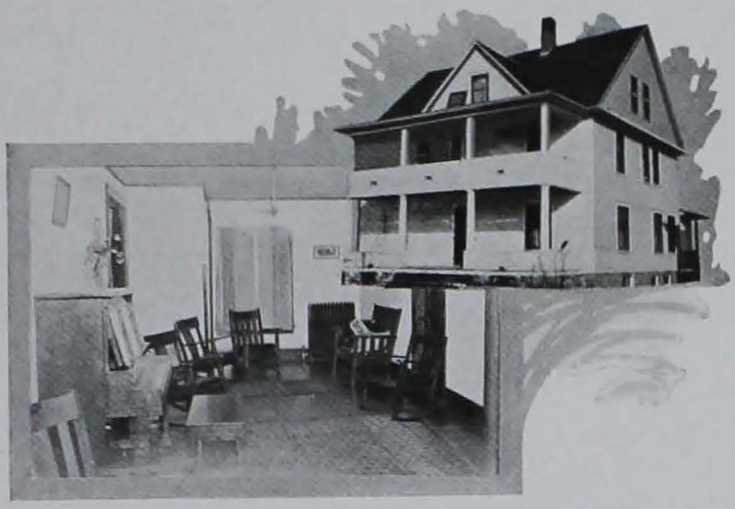
Helen Humphrey
Bertha Theis
Alma Wiese
Helen Ogden
Cecile Spooner
Fern White

SOPHOMORES

Dell Miniger
Meryl Williams
Lois White
Letha Coak
Verna Coulthard
Edna Wicks
Edna Fitzsimmons
Clara Frandsen
Helen Hyland
Lorraine Best

PLEDGES

Bess Schwartz
Hannah Stalker
Hester Lenocker
Virginia Lowe
Lillian Lambert
Reba Edwards
Hulda Wiese
Marjorie Williams
Lelia Courtwright
Gretchen Haslam
Alice Blundell
Dorothy Evans



LAKOTA

Organized at Ames in 1912.

Colors—Yellow and White.

Flower—Yellow Rose.

Wingerson, Jones, Eddy, Steuben, Dewey
Estle, Flint, Hartman, Tonsfeldt, Liljedahl
Savage, Dewey, Johansen, Russell, Woodroffe

Michabo

SENIORS

Lillian Eddy
Vera Wingerson
Beth Lemon
Clara Woodroffe
Grace Dewey
Maud Lewis
Clare Estle
Pauline Flint
Anna Hartman

JUNIORS

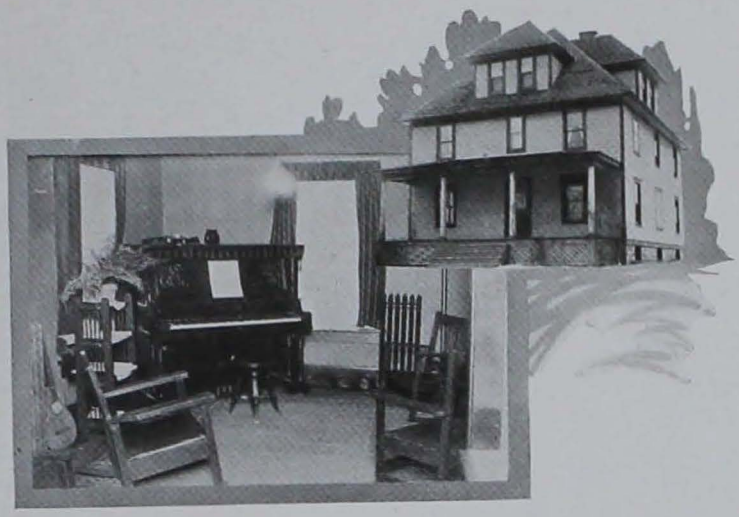
Ruth Dewey
Florence Jones
Elsie Steuben

SOPHOMORES

Olga Johnson
Hazel Waples
Mildred Savage
Florence Russell
Mabel Liljedahl

FRESHMEN

Emma Tonsfeldt

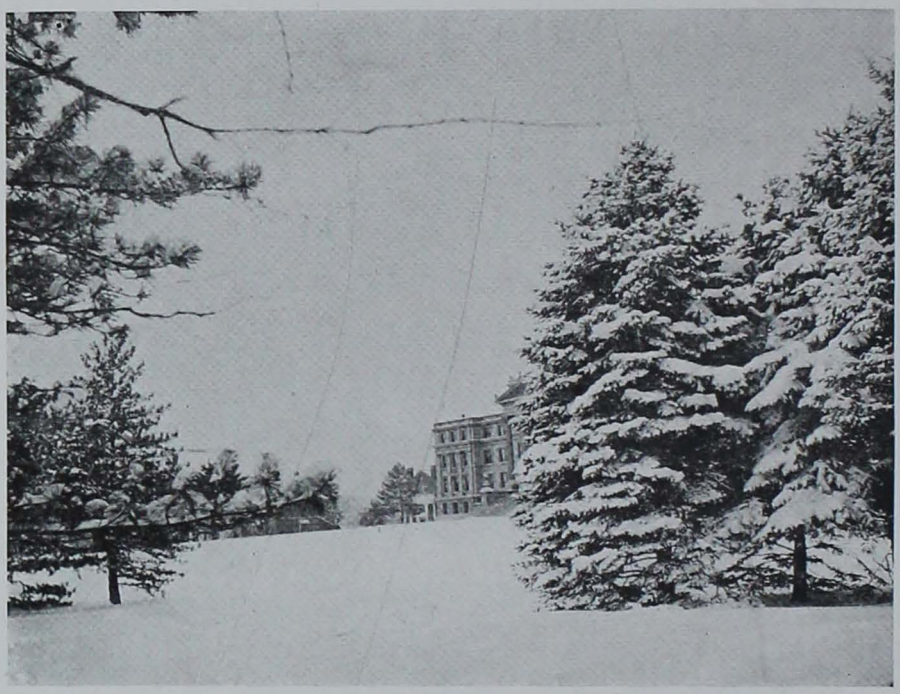


MICHABO

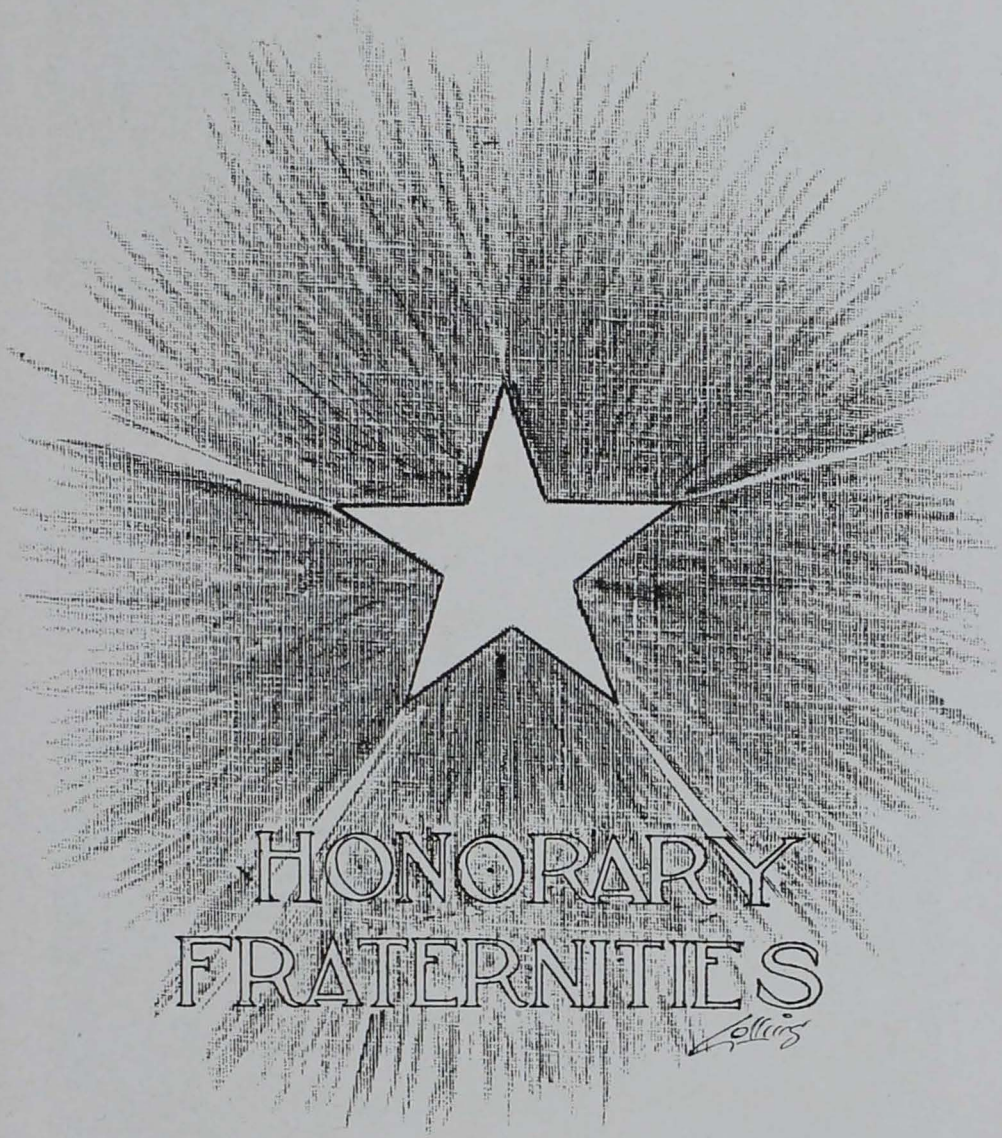
Organized at Ames in April, 1914.

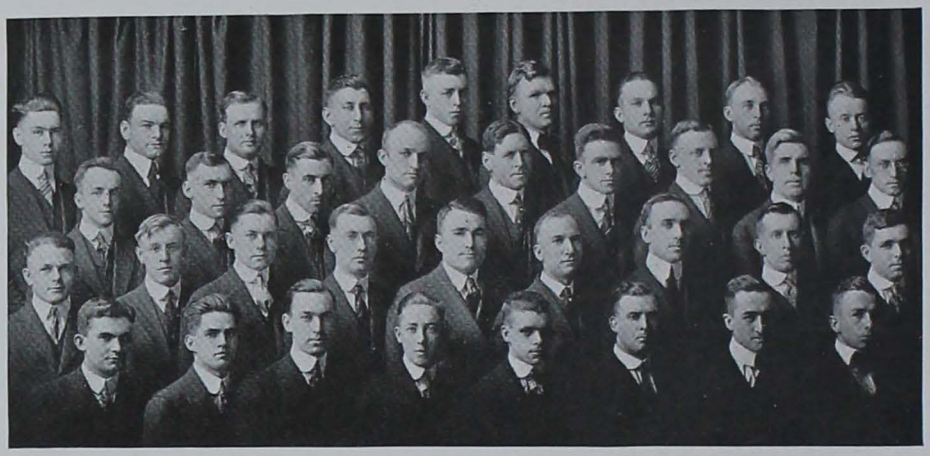
Colors—Emerald and White.

Flower—Lily of the Valley.



ACTIVITIES


HONORARY
FRATERNITIES



Scott, Ahart, Norland, McKinley, Wiese, Lehman, Wesley, Krall, Mathewson
Stillwell, Brown, Cromer, Eichling, Cunningham, Eves, Iverson, Buchanan, Johnson
Firkins, Kaiser, De Butts, Kildee, Lisher, Thornburg, Emerson, Benton, Day
Parsons, Rudnick, Brockson, Cornell, Hoopes, Tomlinson, Benson, Brewer

Alpha Zeta

Arthur, Carr, Cordes, Jones, Dowell, Graff, Heckler
Geisler, Evans, Kerrigan, Hanson, Morbeck, Olson, Gibbs
Handy, Maakestad, Wheeler, Lamson, Tucker, Wilkins, Kinnick
Richardson, Kelley, Munger, Deffke, Quesenberry, Birlingmair, Hayward

Alpha Zeta

Honorary Agricultural Fraternity
Founded at Ohio University, 1896
Wilson Chapter installed at Ames, 1906

Colors—Sky Blue and Mauve
Flower—Carnation

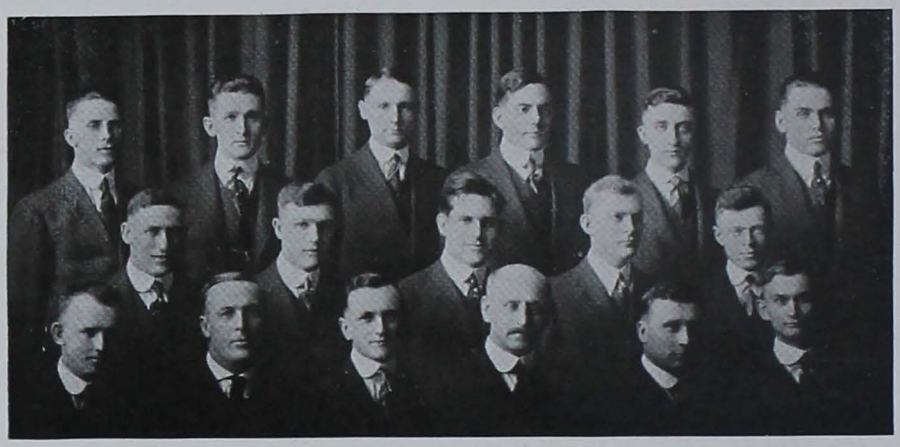
The purpose of Alpha Zeta is to promote scholarship, to encourage the study of agriculture, to stimulate interest in student activities, and to establish a bond of fellowship between its members and chapters.

FACULTY MEMBERS

R. A. Pearson
C. F. Curtiss
S. A. Beach
W. H. Stevenson
W. H. Pew
F. W. Beckman
H. D. Hughs
H. H. Kildee
P. E. Brown
J. Buchanan
E. F. Ferrin
H. B. Munger
W. G. Kaiser
O. Loyd-Jones
C. E. Brashear
M. E. Olson
H. W. Johnson
F. C. Fenton
P. Hanson
J. A. Krall
E. W. Lehman
H. W. Vaughn
P. R. Lisher
K. C. Ikeler
G. E. Corson
R. O. Westley
I. T. Bode
J. Eldredge
F. S. Wilkins
O. H. Jensen
L. C. Burnett
G. Dunlop
P. C. Taff
W. R. Hechler
M. G. Thorneburg
J. M. Evvard
H. L. Eichling
B. W. Hammer
L. Greene
J. C. Cunningham
C. K. Shedd
P. S. Shearer
R. F. O'Donnell
F. L. Overly
T. J. Maney
G. C. Morbeck
A. W. Hauser
M. E. Sarr
E. Isaac
L. S. Gillette
T. R. Douglas
H. W. Rickey
Merle McDonald
A. A. Dowell
K. Espe
E. S. Girton
H. B. Wilson
T. S. Benton
G. W. Iverson
R. L. Post
R. L. Bancroft
S. W. Thompson

ACTIVE MEMBERS

C. L. De Wet
R. C. Gibbs
R. C. Kelley
A. J. Brown
M. L. Seder
A. H. Karr
D. J. Brasted
Max Geisler
H. L. McKinley
Jay Whitson
R. J. Weise
H. H. Cornell
I. W. Arthur
R. Engberg
N. C. Kinnick
R. H. Birlingmair
W. I. Brockson
D. R. Forrester
E. G. Hayward
F. R. Tucker
C. S. Lamson
F. R. Kerrigan
W. T. Maakestad
H. W. Turpin
M. H. Scot
H. E. Skott
L. Wheeler
J. L. Ahart
J. L. Evans
E. F. Graff
J. P. Handy
M. P. Miller
L. B. Hoopes
J. A. Day
A. Rudnick
N. Norland
H. Deffke
E. R. Scroggie
P. C. Pownell
B. J. Firkins
G. M. Cromer
F. E. Parsons
F. F. De Butts
L. C. Brewer
W. A. Cordes
L. M. Mathewson
J. F. Seiberling
L. S. Richardson
E. W. Stillwell
J. R. Quesenberry
R. T. Benson
E. B. Hitchcock
Paul Emerson



Kirkpatrick, D. L. Harrington, Stevenson, Squire, Gibson, Oviatt
Brandt, Minisch, Carhart, Jones, Reynolds
Leffler, Forman, Zimmerman, Bishop, Van Anda, Nichols

Gamma Sigma Delta

Wilson, Dunlap, Lackie
Rudnick, Smith, Harrington
Truax, Hetzel, Sivereud, Lennox

Gamma Sigma Delta

Honorary Agricultural Fraternity
Founded at Ohio State University, 1905
Iowa Beta Chapter installed 1907

The purpose of the fraternity is to promote the study and investigation of technical agriculture, to secure a higher degree of scholarship, to encourage those virtues which develop leadership and altruism in student activities, and to foster the spirit of brotherhood in the agricultural profession.

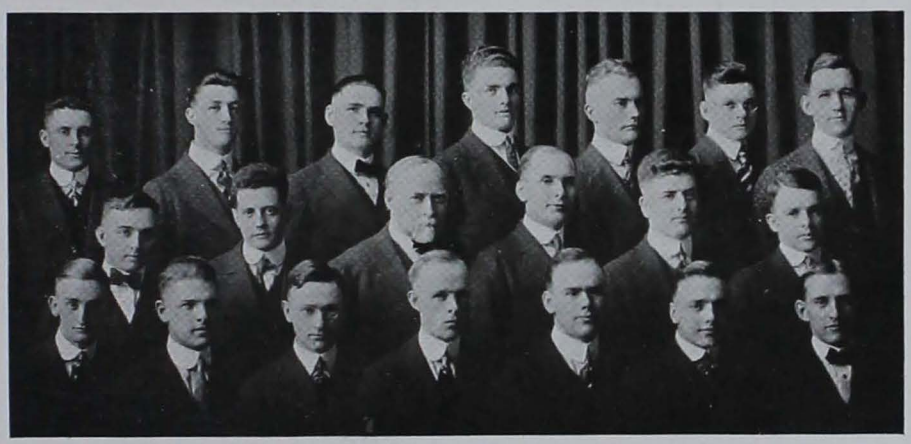
Student members are chosen from the upper two-fifths of the Junior and Senior classes in the courses in agriculture.

FACULTY MEMBERS

Pres. R. A. Pearson
Dean C. F. Curtiss
Dr. R. E. Buchanan
Dr. L. H. Pammel
Dr. A. W. Dox
Dr. J. A. Wilkinson
Dr. R. R. Renshaw
Dr. L. A. Test
Dr. R. S. Potter
Mr. W. H. Stevenson
Wr. W. F. Coover
Mr. M. Mortenson
Mr. G. B. MacDonald
Mr. C. C. Fowler
Mr. E. C. Bishop
Mr. G. M. Turpin
Mr. R. E. Smith
Mr. O. G. Lloyd
Mr. L. W. Forman
Mr. D. H. Zentmire
Mr. M. R. Tolstrup
Mr. M. H. Hoffman
Mr. E. C. Eastman
Mr. A. T. Erwin
Mr. R. S. Herrick
Mr. A. W. Rudnick
Mr. H. A. Bittenbender
Mr. G. E. Guthrie
Mr. G. H. Von Tunglen
Mr. C. B. Williams
Mr. H. C. Hetzel
Mr. F. M. Harrington
Mr. T. R. Truax
Mr. H. C. Barker
Mr. J. H. Buchanan
Mr. C. J. O'Neil
Mr. R. J. Pearse
Mr. H. M. Lackie

STUDENT MEMBERS

T. H. Roberts
A. O. Syverud
H. E. Nickols
R. W. Leffler
G. M. Smith
H. E. Rath
L. E. Dool
W. S. Gregg
C. H. Van Anda
B. B. Jones
E. J. Meeteer
E. W. Smith
A. R. Minish
S. S. Grant
J. T. Ashford
T. W. Oviatt
C. G. Heidman
M. G. Kirkpatrick
H. B. Swanson
F. L. Stuart
V. C. Gibson
J. C. Zimmerman
E. G. Squire
R. S. Stephenson
W. D. Johnson
C. H. Obye
R. W. Legge
A. W. Warden
G. A. Cummings
S. A. Walker
H. P. Dunlap
W. E. Jones
D. Lennox
A. H. Carhart
R. G. Leth
H. Cree
D. L. Harrington
F. S. Reynolds
A. E. Brandt
L. A. Kellogg



Cummings, Heidman, Rath, Legge, Leith, Ashford, Grant
Johnson, Eastman, Pammel, Lloyd, Stewart, Caine
Jones, Meeteer, Gregg, Roberts, Smith, Swanson, Obye

Tau Beta Pi

The Olympic 1917

Tau Beta Pi

Founded at Lehigh University in 1885

Alpha of Iowa installed in December, 1907

Publication—"The Bent"

Colors—Seal Brown and White

The object of Tau Beta Pi is to foster a spirit of liberal culture in engineering schools of America and to promote high standards in the engineering profession. Undergraduate members are elected from those of the upper one-fourth of the class whose qualifications mark them as future leaders of the profession; honorary members, from those who have honored their alma mater and the engineering profession after graduation.

FACULTY MEMBERS

A. Marston
S. W. Beyer
W. H. Meeker
F. A. Fish
T. H. MacDonald
J. E. Kirkham
E. E. King
M. P. Kleghorn
T. R. Agg
M. I. Evinger
C. S. Nichols
R. A. Norman
F. D. Paine
C. H. Scheman
K. G. Smith
C. A. Baughman
H. C. Ford
C. B. McCullough
W. N. Adams
C. W. Beese
V. W. Enslow
C. Coykendal
J. S. Dodds
L. H. Doughty
W. E. Jones
E. F. Kelley
L. B. Spinney
L. A. Test
H. W. Wagner
W. M. MacGibbon
W. R. Little
A. B. Campbell

STUDENT MEMBERS

W. C. Bean
H. Boileau
A. I. Butler
H. N. Conrad
R. P. Cordiner
H. Hilleary
P. F. Hopkins
W. A. Kivell
R. E. McCurdy
E. T. John
R. C. McElroy
J. A. Yungclas
E. H. Kimball
W. A. Thiel
H. B. Crane
R. J. Freshour
D. L. Bruner
J. D. Benson
R. L. Patty
J. C. Zimmerman
R. C. Miller

Phi Lambda Upsilon

Benton, Roberts, Anderson, Mortensen, Kuzirian, Pervier, Paley
Howes, Coye, McMullin, Johnson, Suer, Weldin
Gaessler, Goss, Minges, Forman, Coover, Lamb, Espe

Phi Lambda Upsilon

Honorary Chemical Fraternity

Founded at University of Illinois in 1899.

Theta Chapter installed at Iowa State College in 1912

The fraternity now consists of twelve chapters. The purpose of organization is the promotion of high scholarship and original investigation in all branches of pure and applied chemistry.

ASSOCIATE MEMBERS

H. D. Bergman
S. W. Beyer
J. W. Bowen
P. E. Brown
J. H. Buchanan
R. E. Buchanan
J. S. Coye
A. W. Dox
J. M. Evvard
L. W. Forman
W. G. Gaessler
S. L. Galpin
B. W. Hammer
George Judisch
M. Mortensen
R. S. Potter
R. E. Smith
W. H. Stevenson
L. A. Test
J. A. Wilkinson

ACTIVE MEMBERS

M. S. Anderson
C. G. Armstrong
D. E. Bailey
W. C. Bean
T. H. Benton
W. F. Coover
G. E. Corson
J. C. Cort
C. L. R. De Wet
Knute Espe
C. C. Fowler
J. W. Hawks
H. W. Johnson
C. C. Kiplinger
G. P. Plaisance
E. F. Goss
E. S. Howes
S. B. Kuzirian
A. R. Lamb
A. C. McCandlish
R. S. McMullin
G. A. Minges
N. C. Pervier
H. P. Roberts
A. W. Rudnick
R. R. Renshaw
L. A. Rumsey
F. H. Schoultz
R. S. Snyder
W. J. Suer
A. O. Syverud
L. A. Paley
H. W. Turpin
J. C. Weldin

Phi Kappa Phi Honor Society

Iowa Chapter organized in 1911

The Phi Kappa Phi Honor Society is an organization of graduate and undergraduate members of the Senior class of all departments of American colleges and universities. Its prime object is to emphasize scholarship in the thought of college students, to hold fast to the original purpose for which institutions of learning were founded, and to stimulate mental achievement by the prize of membership.

The Phi Kappa Phi Honor Society does not confine its membership to any particular kind of degree or course of study, but aims to stand for the unity and democracy of learning. Membership in it is open to members of other honor societies.

Organized in 1897, Phi Kappa Phi now has chapters in fourteen colleges and universities.

ACTIVE MEMBERS

A. L. Bakke
R. L. Bancroft
C. W. Beese
H. E. Bemis
S. A. Beach
F. W. Beckman
S. W. Beyer
H. D. Bergman
R. K. Bliss
I. T. Bode
J. C. Bowman
Fletcher Briggs
J. E. Brindley
P. E. Brown
J. H. Buchanan
R. E. Buchanan
L. C. Burnett
Jessie Campbell
O. H. Cessna
G. A. Chaney
W. F. Coover
J. S. Coye
C. F. Curtiss
W. W. Diehl
W. W. Dimock
Chas. Dorchester
A. W. Dox
E. E. Eastman
J. C. Eldredge
A. T. Erwin
M. I. Evinger
John M. Evvard
F. A. Fish
L. W. Forman
Edna Fry
L. S. Gillette
B. W. Hammer
Ada Hayden
A. H. Hoffman
H. D. Hughes
Geo. W. Iverson
Ward M. Jones
W. E. Jones
H. H. Kildee
A. H. Kimball
E. E. King
J. E. Kirkham
Herman Knapp
H. M. Lackie
E. W. Lehmann
J. R. Lincoln
C. B. McDonald
T. H. McDonald
Catherine J. MacKay
C. C. Major
J. N. Martin
A. Marston
A. C. McCandlish
B. S. Myers
M. Mortensen
H. B. Munger
H. S. Murphy
Chas. Murray
L. H. Pammel
J. H. Peters
W. H. Pew
R. A. Pearson
Maria M. Roberts
L. B. Schmidt
Mildred Semmons
K. G. Smith
L. B. Spinney
C. H. Stange
E. W. Stanton
W. H. Stevenson
T. R. Truax
H. W. Wagner
F. S. Wilkins
G. A. Williams
G. M. Wilson

Salt, O'Brien
McCray, Beckman, Stuewe
Wilkinson, Collins, Richardson, Iverson

Sigma Delta Chi

Honorary Journalistic Fraternity

Founded at DePauw University, April 17, 1909

Tau of Iowa State installed May 11, 1914

Sigma Delta Chi was established for the promotion of journalism as a profession.

MEMBERS

F. W. Beckman
C. F. Salt
H. R. O'Brien
D. R. Collins
H. E. Wilkinson
F. E. McCray
W. A. Gordon
H. M. Hamlin
L. R. Ender
J. A. Krall
J. W. Eichinger
L. S. Richardson
E. F. Stuewe
Geo. Iverson
W. H. Lancelot
C. W. Beese

Booth, Shermerhorn, Hawk, Fisher, Ahrens, Brekke
Fry, Brandt, Zentmire, Walker, Bass, McCoy
Thompson, Riley, Harvey, Lemen, Baie, Grimes

Omicron Nu

Honorary Society for Women

Gamma Chapter of Omicron Nu was installed at Iowa State College April 28, 1913. Omicron Nu is the only national honorary fraternity for women in the country. It was established at Michigan Agricultural College in 1912. The object of the organization is to promote Home Economics education and scholarship among the students in Home Economics. Members are chosen from the Junior and Senior classes.

FACULTY MEMBERS

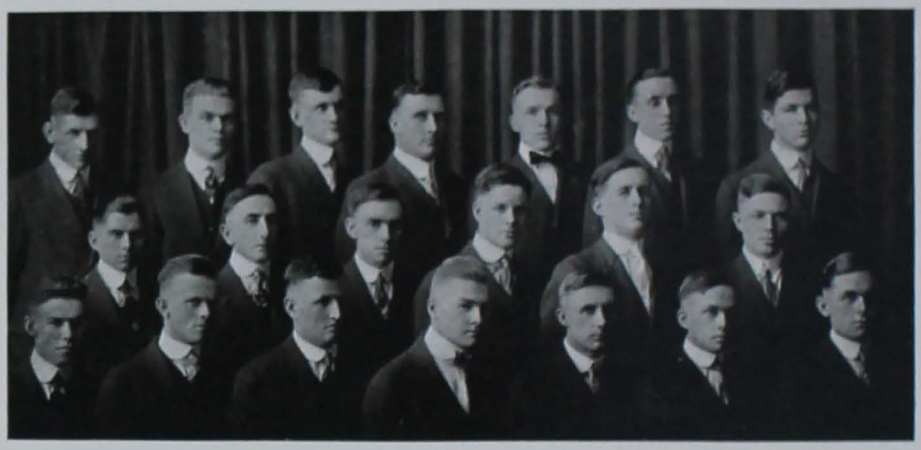
Dean Catherine MacKay
Miss Winifred Gettemy
Miss Roesmond H. Kedzie
Miss Iva L. Brandt
Miss Alma Booth
Miss Bertha M. Riley
Miss Helen R. Goodrich
Miss Grace Schermerhorn
Miss Genevieve Fisher
Miss Olsen
Miss Murray
Miss Hansen
Miss Mabel Bentley
Miss Jessie Campbell
Miss Neoli S. Knowles
Mrs. Louise H. Campbell
Miss Zelma Zentmire
Miss Edna Fry

STUDENT MEMBERS

Julia Brekke
Ida Ahrens
Helen Bass
Eva Rose Wilson
Emma A. Baie
Beth Lemen
Dessie A. Walker
Nelle Harvey
Tura A. Hawk
E. Merle Ross
Hazel Grimes
Marjorie McCay
Lois M. Rath

LITERARY SOCIETIES

Bachelor Literary Society



Hauser, Olson, Hall, Van Anda, Hanson, Murray, Collier
Chace, McClare, McLeod, Carr, Eckerman, Dudley
Peterson, Quist, Rogers, Marston, Mildenstein, Eggers, Rossiter

Bachelor Literary Society

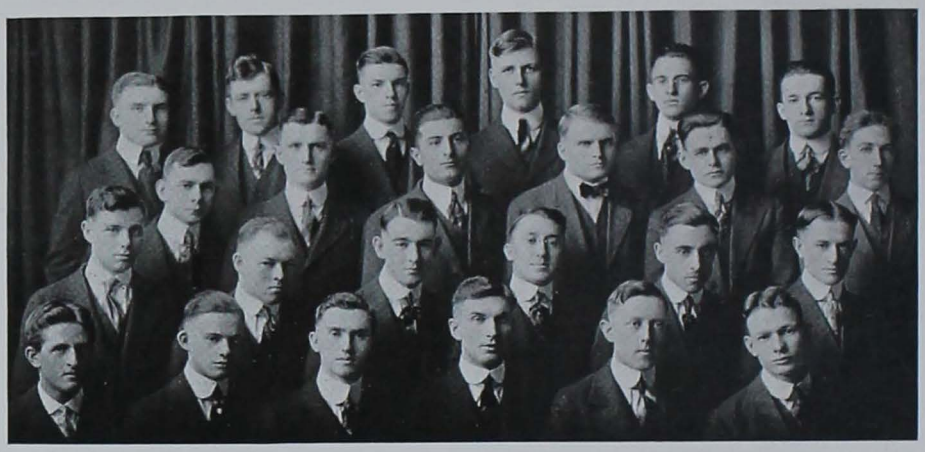
OFFICERS

E. J. Mildenstein ..... *President*
J. S. Quist ..... *Vice President*
E. F. Olsen ..... *Recording Secretary*
C. H. Van-Anda ..... *Treasurer*
W. R. Chace ..... *Representative in Public Speaking Council*

MEMBERS

C. H. Van Anda
J. S. Quist
W. R. Chace
W. M. McLeod
M. W. Marston
E. J. Mildenstein
E. M. Dudley
H. A. Hall
M. D. Echerman
E. F. Olsen
Emeric Peterson
Fred J. Rossiter
Geo. Collier
J. H. Carr
Edward Leavitt
E. G. LeClere
R. W. Tauzer
H. A. Hansen
T. B. Rogers
C. D. Platt
F. C. Eggers

Beardshear Literary Society



Adams, Carleton, Reed, Lane, Perkins, Baker
H. W. Biederman, Miller, Heikeman, Gaylord, Donahue, Molesberry
Rogers, C. A. Biederman, Cromer, Rhodes, G. Cromer, Goede
Harper, Ward, Temple, Holland, Marsh, Holden

Beardshear Literary Society

OFFICERS

R. C. Miller ..... *President*
H. W. Biederman ..... *Vice President*
H. J. Harper ..... *Secretary*
F. C. Perkins ..... *Treasurer*
E. S. Dyas ..... *Member on Public Speaking Council*

MEMBERS

A. E. Adams
G. A. Baker
P. I. Baker
H. W. Biederman
C. E. Biederman
Russell Bentley
George Cromer
Wilson Carleton
I. J. Cromer
E. S. Dyas
Wm. N. Donahue
A. H. Evans
R. F. Furleigh
E. E. Gaylord
J. K. Hekimian
J. E. Holland
A. E. Hawthorne
O. L. Holden
H. J. Harper
W. Johnson
M. H. Lane
R. C. Miller
W. W. Mulsberry
F. C. Perkins
L. L. Rhodes
B. A. Rogers
W. M. Temple
C. T. Windrath
H. G. Ward
E. E. Reed

Clio Literary Society

Johansen, Evans, First, Steuben, Hutton, Scott
House, Keefer, Daubenberger, Preston, Smith, Miller
Buckley, Russell, French, Hilton, Carson, Jones

Davidson, Wertheim, Kintzley, Lawrence, Bass, Hartman
Pickle, Heintzke, Butler, Northrup, Riemenschneider, Stewart
Buffington, Harper, Schreiber, Morrissey, Smith, Eddy

Clio Literary Society

OFFICERS

Alma Riemenschneider ..... *President*
Elizabeth Grimm ..... *Vice President*
Louise Stratbucker ..... *Secretary*
Florence Jones ..... *Treasurer*

MEMBERS

Estella Buffington
Ruth Buckley
Helen Bass
Clarise Butler
Mary Bartley
Clare Barnes
Gladys Carson
Verna Couthard
Mattie Daubenberger
Ruby Davidson
Edna Dean
Lillian Eddy
Sarah Evans
Frances French
Alice First
Elizabeth Grimm
Anna Hartman
Ethel Hutton
Olive Hinsky
Margaret Harris
Grace House
Ruhanna Hilton
Anna Harper
Mildred Henderson
Florence Jones
Olga Johanson
Harriet Kintzley
Anna Keefer
Rachael Knupp
Mamie Lawrence
Clela Miller
Marion Morissey
Leone Marsh
Doris Northrop
Lorene Preston
Alma Riemenschneider
Florence Russell
Louise Stratbucker
Margaret Smith
Clara Scott
Elsie Stuben
Ruth Pickell
Margaret Stewart
Maude Smith
Ruth Wortman
Betty Weise
Hulda Weise

Crescent Literary Society

De Valois, Sidell, Irwin, Woodford, McKeegan, Johnston
Lang, Brady, Green, Flint, Allbrook, Fritzsche
Tuttle, Milness, Miller, Savage, Davis, Woodroffe
Welder, Lindsey, Beck, Nelson, Birlingmair, Crouse

Crescent Literary Society

OFFICERS

R. H. Birlingmair ..... *President*
J. C. Johnson ..... *Vice President*
Ouida Greene ..... *Recording Secretary*
P. Melick ..... *Treasurer*
R. G. Lindsey ..... *Chaplain*
N. Welden ..... *Critic*
H. S. Irwin ..... *Sergeant-at-Arms*

MEMBERS

F. W. Allbrook
Ella Bussey
R. M. Brady
Adela Bakewell
J. C. Berg
R. H. Birlingmair
George Beck
C. A. Crouse
Lillian Davison
John De Vallois
Pauline Flint
Quida Greene
Chloe Greer
W. A. Hougas
H. S. Irwin
Carl Johnson
R. L. Lang
R. G. Lindsay
Mildred Milnes
Dora Miller
J. R. Melick
Clay McKeegan
A. G. Nelson
Mildred Savage
O. A. Seydel
Maurine Sidles
M. S. Tarbloa
Margaret Tuttle
Clara Woodroffe
J. C. Weldin
J. A. Yungclas

Delphian Literary Society

Sickler, M. Catlin, Ringgenberg, Britton, Wood, Bourland
Hodgson, Edwards, D. Catlin, Malone, Waltmire, Elwell
Allen, Rinehart, Cox, Dean, Wood, Rushfeldt

Delphian Literary Society

OFFICERS

C. H. Ringgenberg ..... *President*
J. Ambrose Elwell ..... *Vice President*
Lillian Rinehart ..... *Secretary*
V. D. Kirby ..... *Treasurer*
V. L. Rushfeldt ..... *Member on Public Speaking Council*

MEMBERS

W. K. Allen
C. C. Bourland
Ruth Britton
Dorothy Catlin
Mabel Catlin
Erma Coverdale
Eva Cox
Bessie Cretsinger
Elma Dean
Lois Edwards
J. A. Elwell
Ora Griffith
Davis Hill
J. A. Hodgson
V. D. Kirby
Daisy Malone
L. L. Parsons
R. T. Pim
Lillian Rinehart
C. H. Ringgenberg
V. L. Rushfeldt
G. Swartswood
Lillian Shirbrown
W. B. Waltmire
R. F. Wedge
K. M. Wood

Forum Literary Society

Valdez, Greenberg, Welton, Nichols, Christensen, Valdez
Myers, Englund, Stirniman, Briggs, Rasmussen, Kerwin

Forum Literary Society

OFFICERS

JUSTINO VALDEZ ..... *President*
E. T. STIRNIMAN ..... *Secretary-Treasurer*

MEMBERS

G. A. BRIGGS
CHRIS CHRISTENSEN
HUGH COREY
C. V. ENGLUND
J. E. GREENBURG
R. F. HOYT
J. B. KERWIN
R. D. MYERS
A. G. NICKOLS
E. A. RASMUSSEN
E. J. STIRNIMAN
JOHN VALDEZ
JUSTINO VALDEZ
G. WELTON

Phileleutheroi Literary Society

Buenz, Lambert, Van Cleve, Wald
Larsen, Bilderback, Lupher, Critchett, Cambre
Boyce, Johnson, Buoy, McClurg

Phileleutheroi Literary Society

OFFICERS

Earnest Boyce ..... *President*
Louise Pritchett ..... *Vice President*
G. C. Johnson ..... *Secretary*
Darwin Van Cleave ..... *Treasurer*
F. O. Wald ..... *Sergeant-at-Arms*
Vera Bilderback ..... *Critic*

MEMBERS

Vera Bilderback
Earnest Boyce
Miles Buoy
A. O. Buence
R. G. Cambre
G. C. Johnson
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F. A. Larson
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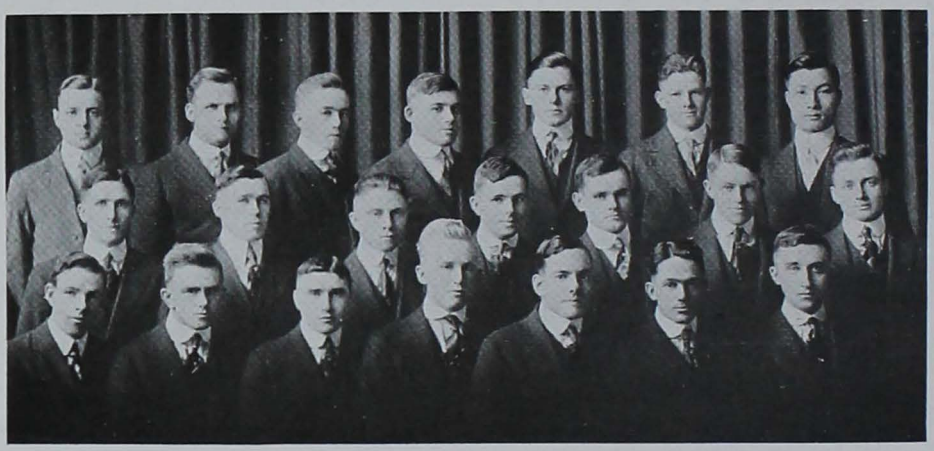
Harold McCleery
H. E. Pride
Louise Pritchett
Darwin Van Cleave
F. O. Wald

Philomathean Literary Society



Emmel, Norland, Okey, Paul, De Butts, Lawler, Chung
Minteer, McColley, Wright, Day, Mead, Maakestad, Coxan
Bendixen, Eves, Bliss, Hagglund, Squire, Miller, Gibson

Philomathean Literary Society

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R. S. Paul

Pierian Literary Society

Thomas, Gallop, Dew, Johnson, R. Dewey, Beher
Wiggins, R. Wiese, M. Weiss, Ryan, Liljedahl, Caughlin
Swanson, Martin, Fricke, Hicks, G. Dewey

Pierian Literary Society

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Mabel Liljedhl
Esther Michel
Madge Ryan
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Florence Swenson
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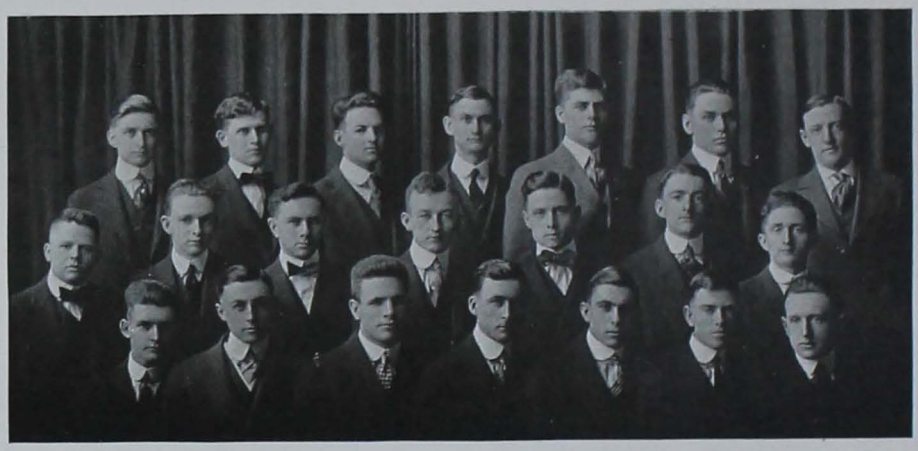
Wilma Wiggins
Vera White
Myrtle Westling
Ruth Wiese
Martha Weiss
Ruth Martin

Pythian Literary Society



Sindelar, McMillan, Shive, Nichols, Hyde, Oviatt, Jarvis
Lord, Dean, Tabor, Pearson, Burhans, Moorhead, Kloser
H. Richardson, Paine, Shippey, L. Richardson, Ryerson, Williams, Kouba

Pythian Literary Society

Founded in Spring of 1894

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Grant Clark ..... *Treasurer*
J. Leo Ahart ..... *Critic*

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Hugh R. Sindelar
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A. L. McMillan
H. E. Nichols
T. W. Oviatt
M. B. Parsons
A. R. Pearson
F. L. Ryerson
H. R. Richardson
L. S. Richardson
Leo M. Shippy
M. G. Thomas
M. L. Taber
H. E. Wilkinson
J. P. Williams
F. J. Kloser
W. E. Jones

Quill Literary Society

Barnhardt, E. Clark, Bourland, Thiesen, Horst, Brekke, Seward
A. Wilson, Taylor, C. Searle, Whitman, Davis, E. Bentley, Stokes, Edna Clark
Whitney, G. Searle, Kidder, Hardy, F. Bentley, Townsfeldt, Persons
Lemen, Wingerson, Parker, Kerr, Horsefall, Grimes, P. Wilson

Quill Literary Society

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Gladys Hardy ..... *Vice President*
Partha Wilson ..... *Secretary*
Edna Clark ..... *Corresponding Secretary*
Laura Seward ..... *Treasurer*
Hazel Stokes ..... *Chaplain*
Garnet Searle ..... *Sergeant-at-Arms*

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Mary Edgar
Beth Lemen
Anna Wilson
Bessie Parker
Elizabeth Whitman
Hazel Stokes
Vera Wingerson
Edna Clark
Edda Mason
Sadie Barnhardt
Helen Horsefall
Faye Bentley
Garnet Searle
Hazel Horsefall
Gladys Hardy
Clara Searle
Orena Bourland
Julia Brekke
Katherine Horst
Bernice Davis
Laura Taylor
Elsie Bentley
Laura Seward
Esther Kidder
Elva Clark
Laura Thiesen
Mary Person
Edith Whitney
Elizabeth Baker
Emma Tonsfeldt

Welch Literary Society

McConnell, Hibben, Day, Robson, Williams
Porter, Jackson, Smith, Longworth, Stacy, Adams
Bellinger, Peck, Hardy, Oxley, Obye

Welch Literary Society

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M. E. Adams ..... *Treasurer*

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W. H. Stacy
C. H. Obye
A. L. Bellinger
R. J. Hill
E. A. Hardy
M. E. Adams
H. C. Embrie
F. W. Day
M. F. Jackson
Millard Peck
W. E. Oxley
M. G. Kirkpatrick
L. J. Smith
H. H. Dukes
P. G. McConnell
H. E. Williams
R. H. Porter
P. N. Robson
T. J. Smith

Cromer, Gaessler, Malin, Minteer, Chace
Ryan, Grimes, Evans, Flint, Lupher
Gibbs, Rushfeldt, Burtis, Ahart, Christensen

Public Speaking Council

An organization founded in 1914, composed of representatives from the three upper classes and from each of the literary societies, the purpose being to take care of all forensics and dramatic events.

MEMBERS

Walter Chace	*Bachelor*
E. S. Dyas	*Beardshear*
Sarah Evans	*Clio*
Pauline Flint	*Crescent*
V. L. Rushfeldt	*Delphian*
Chris Christensen	*Forum*
Lela Lupher	*Phileleutheroi*
C. C. Minteer	*Philomathean*
Madge Ryan	*Pierian*
J. L. Ahart	*Pythian*
Hazel Grimes	*Quill*
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George Cromer	*Junior Class*
Donald Malin	*Sophomore Class*
Fredrica Shattuck	*Faculty*
J. E. Brindley	*Faculty*
Harry Burtis	*Faculty*

FORENSICS

DEBATING

Whitson, Stuewe, Norland

SOUTH DAKOTA-KANSAS TRIANGULAR

Resolved, that the telephone and telegraph systems of the United States should be owned and operated by the federal government as a part of the postal service.

Decisions

At Ames: Ames affirmative 1, South Dakota 2.
At Manhattan: Ames negative 2, Kansas 1.

Rath, Squire, Bellinger

DEBATING

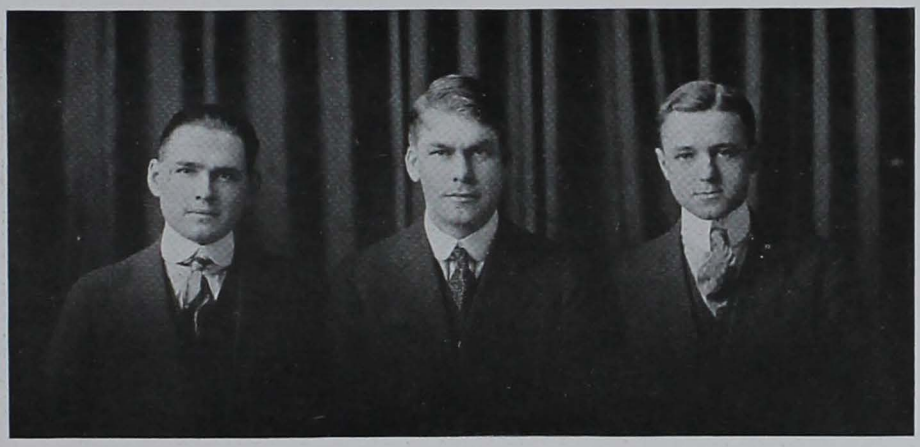
Nichols, Thiesen, Olson (Affirmative)

PURDUE-MICHIGAN TRIANGULAR

Resolved, that there should be vested in the federal government the exclusive right to manufacture and sell arms and munitions of war.

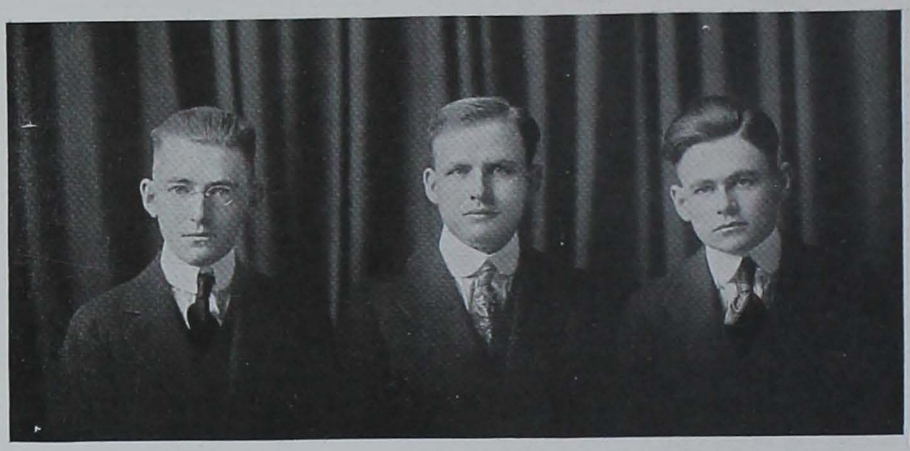
DECISIONS

At Ames: Ames affirmative 2, Purdue 0.
At East Lansing: Ames negative 2, Michigan 1.



Rath, Beck, Emmel

DEBATING

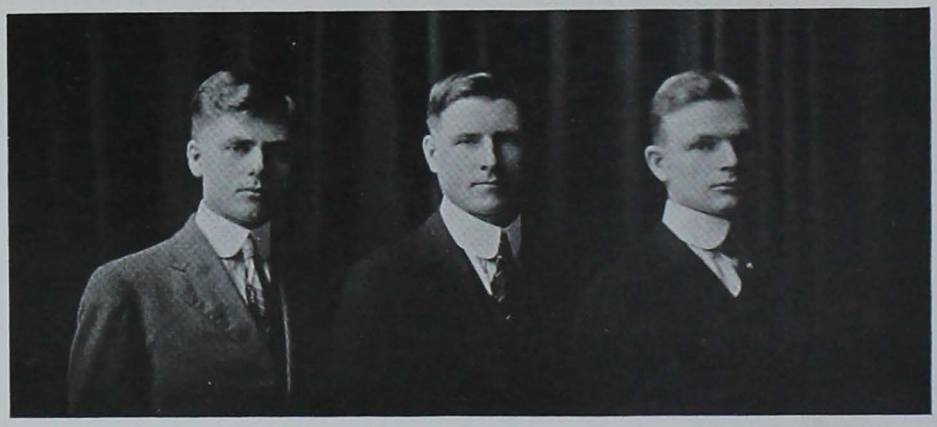


Hyde, Bliss, Gunnerson

MINNESOTA-WISCONSIN TRIANGULAR

Resolved, that the best interests of the farmers of the United States require a protective tariff.

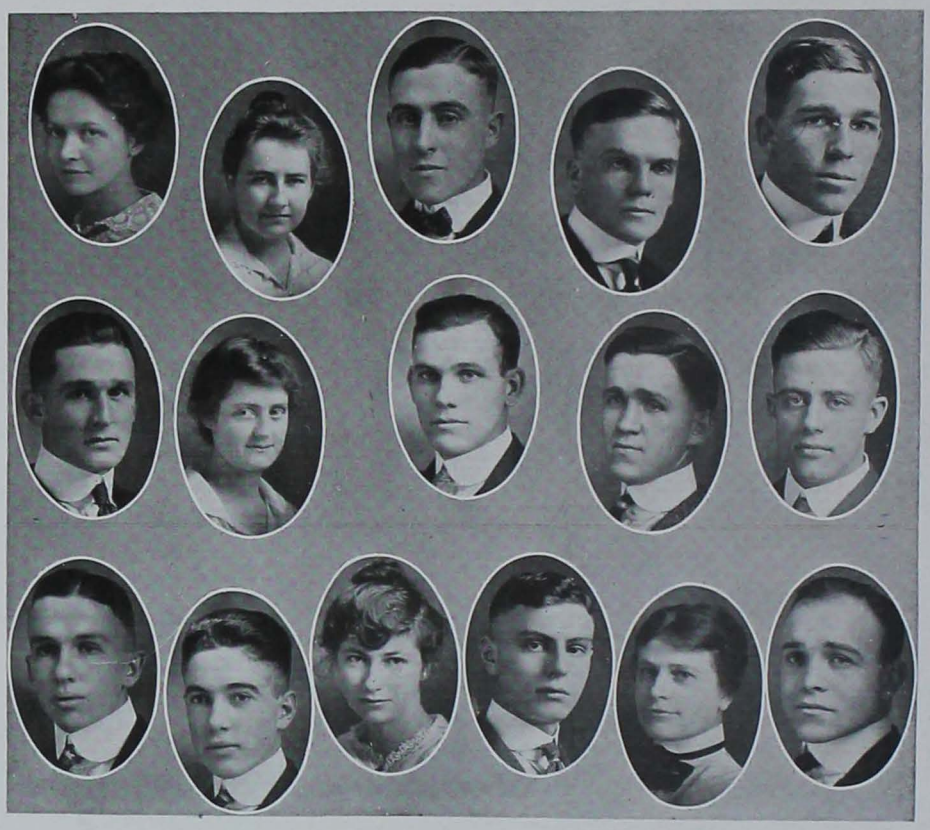
At Ames: Ames affirmative versus Wisconsin.
At Minneapolis: Ames negative versus Minnesota.



Stacy, Norland, Donahue

PUBLICATIONS

BOMB BOARD



Pritchett, Packman, Cromer, Barnholdt, J. L. Evans
Harrington, Norton, Williams, Grant, Harrison
Brewer, Beach, Dickins, Green, Ford, Russell

1917 BOMB BOARD

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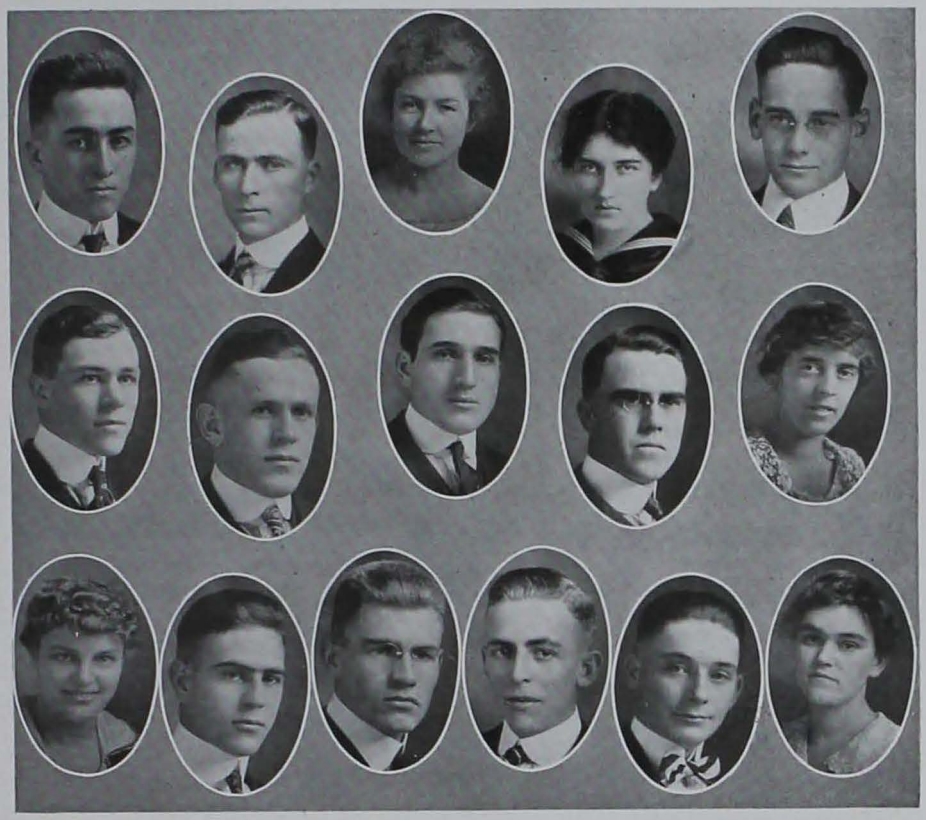

Benson, Richardson, Hultz, Ogden, J. D. Evans
Schmoeller, Graff, Deffke, Myers, Pammel
Burgess, Sturtevant, Bock, Mayer, Pride, McCarroll

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Nelson, Hultz, Stuewe, Kintzley, Barker
Wilkinson, Ford, Hamlin, McCarroll

Collins

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W. P. Wetzel

V. L. Rushfeldt

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G. Cromer, Donahue
Rath, Woodford, McCray

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Max Ingwersen
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R. S. Woodford
A. R. Pearson
K. W. Thomson
L. M. Smith
F. N. Day

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Seder, Jones, Hibben, Karr, DeButts, Geisler, Fritzsche
Maakestad, Paul, Wyckoff, Day, Cohen, Waggoner
Beiderman, Wilson, Whitman, Beckman, Johnson, Story
Eves, Jones, Holland, Richardson, Arthur, Obye

The Iowa Agriculturist is the official publication of the students of the Agricultural Division of the college.

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A. W. Reynolds
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Spinney, Marston, Costelloe
Green, Evinger, Calmus, Hilleary

IOWA ENGINEER

Organized in 1901 by the Engineering faculty of I. S. C. for the betterment of Engineering at Iowa State College.

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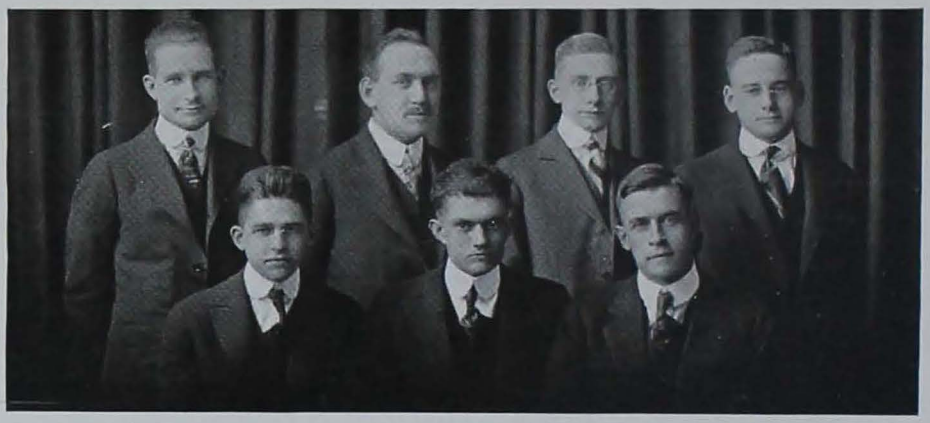

Richardson, Kimball, Sprague, Evans
Brady, Musson, McGrew

Founded at I. S. C. in 1915 by the Structural Engineers for the advancement of Structural Engineering.

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JUDGING
TEAMS
R.F.Williams

Parsons, Vogel, Stillwell
Hekimian, Nichols, Harrington, Kirkpatrick

FRUIT JUDGING TEAM

Iowa State scored another victory this year when the fruit judging team won the Missouri Valley Fruit Judging Contest at Lincoln. The team consisted of M. G. Kirkpatrick, H. E. Nickols, F. E. Parsons, J. H. Vogil, J. R. Hekimian, with E. W. Stillwell as alternate. The team was coached by Prof. F. M. Harrington.

Ames scored a complete victory by taking first in placings, reasons and identification. Kirkpatrick was high man in the contest, having a perfect score in identification and standing first in placings. Hekimian was high man on reasons, while the whole Ames team placed above their Nebraska opponents on reasons.

By winning the contest Ames kept Nebraska from keeping the silver loving cup which was offered by the Omaha Bee several years ago. Nebraska won the last two contests, and if they had won this year it would have given them permanent possession of the cup.

Eves, Scott, Tucker
Temple, Pew, Mason

KANSAS ROYAL JUDGING TEAM

The team representing Iowa State College at the Kansas City Royal Stock Show was made up of the following men: Eves, Scott, Tucker, Temple and Mason. All of these men are Senior Animal Husbandry students, finishing their course this spring. The team was trained and coached by Prof. W. H. Pew of the Animal Husbandry Department.

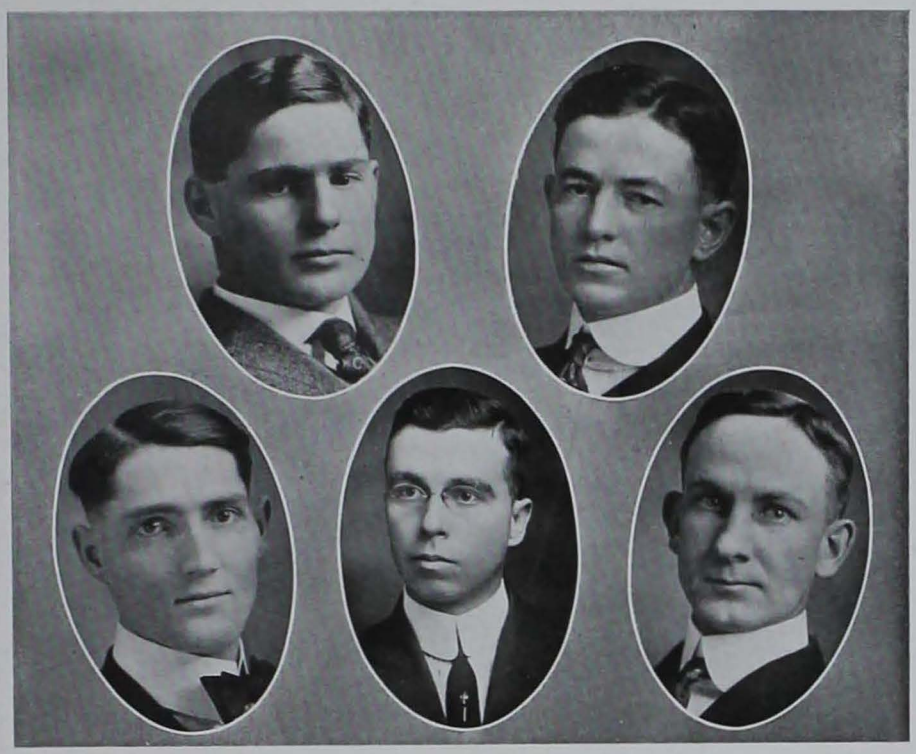
Eves, Scott, Pew, Tuttle
Noble, Mason, Roberts

DENVER STOCK JUDGING TEAM

The Iowa State College Denver Stock Judging Team demonstrated the genuineness of their training in the Denver Live Stock Judging Contest, where they were 54 points out of a possible 8,000 in the lead of their nearest competitors, the Colorado team. The striking feature of the matter is the close ranking of the Ames team. There were but 35 points between top and bottom men.

The men in the team in order of their ranking are: Milton H. Scott, tied for 1st; Clair G. Mason, 3d; Otto H. Tuttle, 6th; Thomas Roberts, 8th, and J. Parvin Eves, 9th. David A. Noble was announced alternate just before the contest. Prof. W. H. Pew picked and coached this winning team.

DAIRY JUDGING TEAM

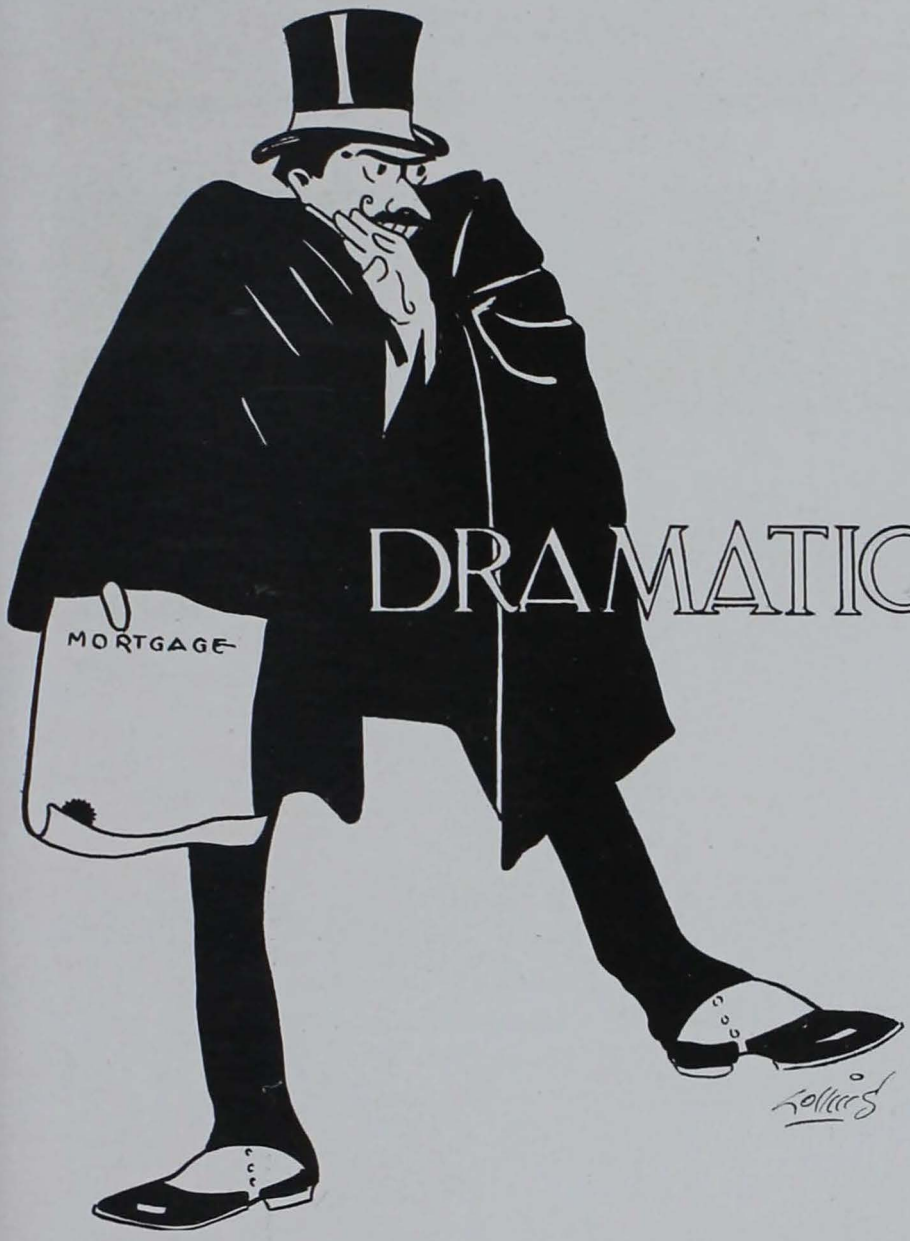


Stuewe, Tuttle
Noble, Kildee, Parsons

R. Weiss, Mason, Flint, Longworth
Whitson, Peck, Walker, Embree

STUDENT VOLUNTEERS

The Student Volunteer Movement is an international movement among Christian students for the purpose of creating and maintaining intelligent and active interest in foreign missions recruiting volunteers and in preparing them for their life work.



DRAMATICS

DRAMATICS

Winchester, Graff, Wedge, Weldin
Newcomer, Curtiss, Hawk, Keating
Gunnerson, Wallace, McCarroll, McGrew, Mayer

DRAMATIC CLUB PLAY

The following cast, chosen by the Dramatic Club, presented the play, "Green Stockings," in Agricultural Hall, December 11, 1916:

Characters

Madge (Mrs. Rockingham) ..... Zoa M. Keating

Daughters of Faraday

Evelyn (Lady Trenchard) ..... Ruth Curtiss
Aunt Ida (Mrs. Chisholm Faraday of Chicago) ..... Tura A. Hawk
Phyllis Faraday (Faraday's youngest daughter) ..... Pauline Newcomer
Martin (a family servant) ..... Edgar F. Graff
Robert Tarver (in love with Phyllis) ..... John C. Welden
James Raleigh ..... Philip C. McConnel
William Faraday ..... Ralph F. Wedge
Admiral Grice (retired) ..... Karl F. Mayer
Henry Steele ..... J. Jaxon Wallace
Celia Faraday (Faraday's eldest daughter) ..... Katherine McCarrol
Colonel Smith (Colonel Vavasour) ..... Gilbert F. Gunnerson

Miss Margaret E. Irving ..... *Coach*
Harry B. Winchester ..... *General Manager*
Kenneth D. McGrew ..... *Stage Manager*
Leland F. Barker ..... *Business Manager*

DRAMATICS

"Green Stockings"

Sophomore Class Play

DRAMATICS

Critz, Pride, Schmoeller, Ahart, Day
Nelson, Overbaugh, Noble, Jordan, Thornburg, House
Rushfeldt, Graff, Burgess, McGrew, Sickler

1917 JUNIOR CLASS PLAY

The following cast, selected from members of the Junior class, presented the play, "Milestones," in Agricultural Assembly on the afternoon and evening of March 18th:

John Rhead (an iron manufacturer) ..... J. Leo Ahart
Gertrude Rhead (his sister) ..... Vivian Jordan
Mrs. Rhead (their mother) ..... Mabel Burgess
Samuel Sibley (John's partner) ..... J. D. Sickler
Rose Sibley (Sam's sister becomes John's wife) ..... Lettie Thornburg
Ned Pym (Lord Monkhurst) ..... Clyde Schmoeller
Emily Rhead (daughter of John, marries Ned) ..... Margaret Noble
Arthur Preece (an inventor in love with Emily) ..... Edgar Graff
Nancy Sibley (Samuel's wife) ..... Grace House
Lord Monkhurst (son of Ned and Emily) ..... Paul Critz
The Honorable Muriel Pym (his sister) ..... Louise Overbaugh
Richard Sibley (in love with Muriel) ..... Harold Pride
Thompson (a butler) ..... V. L. Rushfeldt
Webster (a butler) ..... A. W. Nelson

TIME

The first act is in 1864.
The second act is in 1889.
The third act is in the present time.

KENNETH D. MCGREW ..... *Manager*
MISS MARGARET E. IRVING ..... *Dramatic Coach*

DRAMATICS

Pickford, Poshusta, Golden
Paul, Daniels, Summers
Peck, Harper, Stratbucker, Gaylord

SOPHOMORE CLASS PLAY

The following cast was chosen to present the play, "A Curious Mishap." This play was given January 22, 1916, in Agricultural Hall:

Gascoigne (De la Cotterie's servant) ..... Raymond E. Gaylord
Marrianna (Mademoiselle Giannia's maid) ..... Norma Daniels
De la Cotterie (a French lieutenant) ..... Claire V. Golden
Filiberto (a rich Dutch merchant) ..... Millard Peck
Gianna (daughter of Filiberto) ..... Louise Stratbucker
Constanza (daughter of Riccardo) ..... Anna G. Harper
Riccardo (a speculator) ..... Rollo Pickford

Lena J. Krakau ..... *Coach*
Ray S. Paul ..... *Business Manager*
Deedrick C. Poshusta ..... *Stage Manager*
Frank N. Summers ..... *Advertising Manager*

DRAMATICS

McGrew
Peck, Shive
Stuewe, Stratbucker, Pride
Paul, Hilton, Krakaw, Kintzley, Weldin

INTER-LITERARY SOCIETY PLAY

The play chosen to be presented by the Inter-Literary Society cast is "Peg o' My Heart," starring Miss Harriet Kintzley and H. E. Pride. The cast is being coached by Miss Krakau of the Public Speaking Department.

MUSIC

Mens' Glee Club

Beiderbecke, Newcomb, Reed, Macy, Zimmerman, Flynn, Williams
Dean, Fletcher, Moss, Reeves, Elwell, Jordon, Gardner
Baker, McCausland, Bovee, Gaylord, Pickford, Malin, Hoopes
Rehmann, Reidessel, Mueller, Mason, Thompson, Smillie, Ward

RECORD OF TRIP

Hampton
Mason City
Faribault, Minn.
Minneapolis, Minn.
St. Paul, Minn.
Winona, Minn.
La Crosse, Wis.
Galena, Ill.
Rockford, Ill.
Chicago, Ill.
Dixon, Ill.

IOWA STATE COLLEGE GLEE CLUB

First Tenor

C. G. Gaylord, '17
E. W. Smillie, '16
T. W. Rehmann, '18
P. T. Baker, '18
A. H. Ward, '18
W. Gardner, '19

Second Tenor

E. M. Dean, '18
P. M. Mueller, '16
J. C. Zimmermann, '16
L. B. Hoopes, '18
R. S. Pickford, '18
W. S. Reeves, '18
O. E. Boell, '17

First Bass

C. B. Beiderbecke, '18
P. W. Reidessel, '16
H. L. Macy, '17
E. E. Reed, '19
N. H. Bovee, '18
T. J. Ptak, '18
M. G. Vanscoy, '19
R. V. Newcomb, '17

Second Bass

K. W. Thompson, '18
R. A. Fletcher, '18
R. J. McCausland, '16
H. J. Williams, '16
C. G. Mason, '16
R. M. Moss, '18
J. P. Jordon, '17

Accompanist

D. F. Malin, '18

Violinist

E. M. Dean, '18

'Cellist

T. J. Ptak, '17

Director

Walter Greene

President

H. J. Williams

QUARTETTE

First Tenor
T. W. Rehmann
Second Tenor
O. E. Boell, '17

First Bass
R. V. Newcomb, '17
Second Bass
R. A. Fletcher, '18

Girls' Glee Club

Harvey, Thorson, Wilson, Selleck, Wahl, Ross, Thomas, Northrop, Humphrey
Baker, Nicholson, Balkema, Benge, Brekke, Graham, Daniels, Greer, McLean, Dewey
Henderson, Forman, Cooper, Peek, Weiss, Mann, Courtright, Dimick, Dean
Farnsworth, F. Browne, Caughlan, M. Browne, Best, Smillie, Andrew, Key

The Iowa 1917

GIRLS' GLEE CLUB

Organized in 1913 with the purpose of cultivating knowledge and appreciation of music. In the spring of 1915 a tour was made, with concerts at Jefferson, Panora and Perry, which proved so successful that it is planned to make a similar tour annually.

Director

INGEBORG SVENDSEN-TUNE

First Sopranos

BERNICE BENGE
LORRAINE BEST
MILDRED BROWN
MARION CAUGHLIN
ALTA COOPER
BERYL DANIELS
ANNA FARNSWORTH
MILDRED HENDERSON
ALMA THORSON
HELEN WAHL
EDNA DEAN

Second Sopranos

GRETA ANDREWS
JULIA BREKKE
LORRAINE GRAHAM
NELLE HARVEY
MARGERY MACLEAN
ALICE PEEK
GINA SMILLIE
ERIE WILSON
FLORENCE KEY

First Altos

FLORENCE BROWN
LEILIA COURTWRIGHT
ELLOWENE DIMICK
RUTH DEWEY
CHLOE GREER
HELEN HUMPHREY
LULU MANN
DORIS NORTHROP
MERLE ROSS

Second Altos

MARY FORMAN
FLORENCE BAKER
KATE BALKEMA
GLADYS SELLECK
ARLENE THOMAS
MARTHA WEISS

Accompanist

GRACIA NICKOLSON

THE
BAND

Plagge

BAND MUSIC AT IOWA STATE

In the rapid strides that Iowa State College has been making in every one of its departments, band music has not been overlooked. Never before in the history of the college has band music been more firmly established than it is this year. Two brass bands of forty pieces each are ready at any time to furnish music for all intercollegiate and interclass games, pep meetings and the like. Annual concerts are given, at which music of the highest class is played.

This year has been an exceptionally good one in the development of good music. So large was the list of musicians who entered college last fall that a special preparatory band had to be organized. This organization takes care of all the new musicians who enter school and gets them ready for the concert band, which is made up of upper classmen and musicians who have had several years' experience. The former organization is known as the Military Band and furnishes music for the cadets in drill.

Prof. J. C. Harris, who is at the head of the Music Department, has charge of both bands and conducts two rehearsals a week with each. Much credit for the excellent results which have been produced in this branch of music during the past three years is due to his untiring efforts in trying to make Iowa State College bands the best in the country. Professor Harris is assisted by a student director, who is appointed by the president of the college each year. A manager is elected at the close of each year by the members of the band. At the time of writing the Concert Band is petitioning the Music Council for a constitution. It is their intention to become organized on a firmer basis and govern themselves more as an independent body.

The Concert Band is composed of musicians who have had several years' experience and to which members of the Military Band are promoted.

Rushfeldt

CONCERT BAND

Cornets
N. O. Plagge
H. H. Plagge
V. L. Rushfeldt
L. Richardson
Roy Myers
F. Hawthorne
H. W. Stoddard
E. Leavitt

Flute
P. F. Gregg

E Flat Clarinet
J. H. Hartmann

Clarinets
J. H. Paine
A. Weed
C. Perkins
H. Clark
N. Halseth
J. D. Sickler
R. Bentley

Trombones
H. H. Cornell
L. S. Wells
S. Bartlett
L. Buckton

Altos
H. Flint
A. York
R. S. McCarthy
R. McCausland
C. R. Hanson

Baritones
A. H. Carhart
J. Rawlings

E Flat Basses
A. Baustian
R. R. Stokes
Lee Chestnut
M. G. True

Drums and Cymbals
D. Reeves
R. E. Gaylord
J. D. Benson
F. Beckwith

LOCAL ORGANIZATIONS

GUILDS

Pride, Hilleary, Meyer, Mildenstein, Williams, Kerrigan. Cordiner
Minteer, Lamson, Stuewe, Cromer, Helm, Malin
Ryerson, Scroggie, Ahart, Rushfeldt, John, Gaylord, Fitch

The Cardinal Guild is an organization representative of the whole student body, whose object is to promote the welfare of Iowa State College.

CARDINAL GUILD

MEMBERS

H. Hilleary ..... *President of Senior Class*
H. E. Pride ..... *President of Junior Class*
F. L. Ryerson ..... *President of Sophomore Class*
Harley Helm ..... *President of Freshman Class*
C. C. Minteer ..... *President of Public Speaking Council*
Nile Kinnick ..... *President of Y. M. C. A.*
Drury Moss ..... *Captain Football Team*
F. R. Kerrigan ..... *Captain Baseball Team*
Norman Burrus ..... *Captain Track Team*
W. H. Boynton ..... *Captain Basketball Team*
E. Stuewe ..... *Editor of Student*
V. L. Rushfeldt ..... *Manager of Band*
H. Williams ..... *President of Glee Club*
Donald Malin, George Cromer, Leo Ahart .....
..... *Representatives from Public Speaking Council*
Robert Cordiner ..... *Representative from Engineering Division*
D. A. Noble ..... *Representative from Agricultural Division*
E. Fitch .... *Representative from Science and Veterinary Division*
A. W. Meyer ..... *Representative from Two-Year Division*

GUILDS

Packman, Rath, Benge, Harrington
Evans, Wiese, Ahrens, Armour

WOMAN'S GUILD

Organized 1913

The Woman's Guild is composed of representatives from the four classes and the president of the Y. W. C. A. The object of organization is to promote the interests of women at Iowa State College.

MEMBERS

Florence Packman
Marguerite Armour
Sarah Evans
Lois Rath
Ida Ahrens
Hulda Wiese
Berenice Benge
Mary Harrington

AGRICULTURAL CLUB

The Agricultural Club is an organization composed of agricultural students from all classes and departments. Meetings are held every other Thursday evening in Agricultural Assembly, while on the other week the club meets according to departments, each department in the Agricultural Division having a separate club.

Every spring the club puts on a large carnival and people from all over the state attend. In the fall the Animal Husbandry Department puts on a miniature international live stock show. Immediately following the Christmas vacation the Agronomy Club holds a corn show in the gymnasium. The other departmental clubs also have special affairs.

OFFICERS

E. G. Hayward ..... *President*
E. F. Graff ..... *Vice President*
E. R. Moen ..... *Secretary*
H. M. Gregg ..... *Treasurer*

PRESIDENTS OF DEPARTMENT CLUBS

J. P. Eaves ..... *Animal Husbandry*
E. G. Hayward ..... *Agronomy*
C. A. Vorhes ..... *Dairy*
M. K. Reed ..... *Agricultural Engineering*
J. E. Merrill ..... *Agricultural Education*
H. H. Cornell ..... *Forestry*
B. B. Jones ..... *Horticulture*
A. G. Nelson ..... *Curtiss Club*

MORTAR BOARD

Rath, Dickens, Harvey, Martin, Heise, Noble, Burgess, Peek
Sims, Young, McCarroll, Evans, Benge, Packman, Ford, Crowley
Graham, Rebok, Knapp, Wiese, Pammel, Overbaugh, Johnson

Founded at Iowa State College in October, 1914, by seventeen Senior girls as an honorary Senior organization, with the purpose of promoting democracy and good fellowship among women at I. S. C. and to accomplish some permanent good for the college.

OFFICERS

Lois Rath ..... *President*
Katherine McCarroll ..... *Vice President*
Marie Young ..... *Treasurer*
Berenice Benge ..... *Secretary*

HONORARY MEMBERS

Myra Whited
Fredricka Shattuck
Margaret Irving

ACTIVE MEMBERS

Marjorie Sims
Lois Rath
Lorraine Graham
Nell Harvey
Linda Heise
Ava Johnson
Eva Rose Wilson
Berenice Benge
Alice Peak
Marie Young
Leda Dickens
Beta Crowley
Florence Packman
Laura Martin
Sarah Evans
Margaret Noble
Mabel Burgess
Margaret Ford
Esther Rebok
Katherine McCarroll
Louise Overbaugh
Jeanette Knapp
Violet Pammel
Betty Wiese

CIVIL ENGINEERING SOCIETY

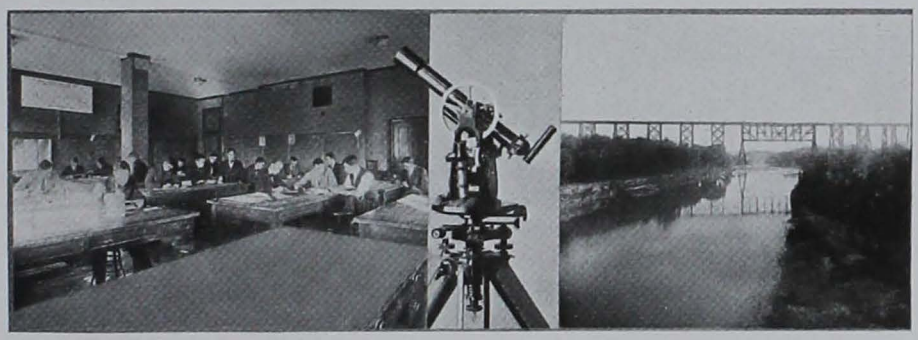
CE

C.E. SOCIETY

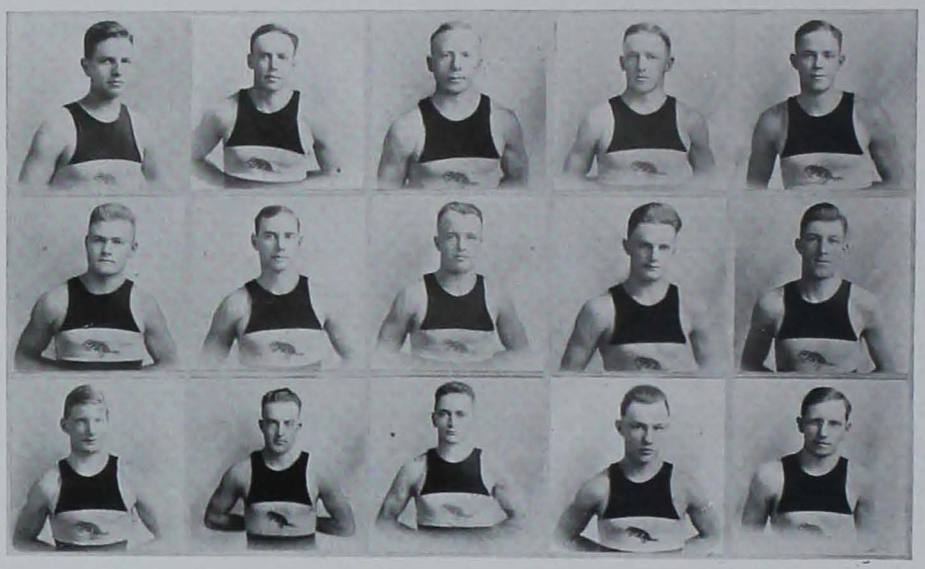
Founded in the fall of 1909 by the Junior and Senior Civil Engineering students to promote Engineering and to further the acquaintanceship among the Civil Engineers.

OFFICERS

R. J. Freshour ..... *President*
H. C. Murphy ..... *Vice President*
A. H. Nelson ..... *Secretary*
Willis Smith ..... *Treasurer*



WATER RATS



Webb, Marquardt, Linden, Morrison, Von Maur
Marston, Parsons, Turner, Finley, Nichols
Spaulding, McMullin, Wallace, Laubenfels, Wiese

Organized in 1914 for the promotion of aquatic sports, all-around swimming and life saving at Iowa State College.

OFFICERS

George W. Marquardt ..... *President*
G. E. Linden ..... *Coach*

MEMBERS

Max Findley
Arthur Gude
C. R. Laubenfels
G. E. Linden
G. W. Marquardt
E. Morrison
M. W. Marston
R. S. McMullin
C. I. Merrick
John Nickols
F. E. Parsons
H. A. Spaulding
Charles Turner
Lew Wallace
W. R. Webb
Spencer Wice
R. B. Von Maur

A.I.E.E.

FACULTY MEMBERS

H. C. Bartholomew
J. F. H. Douglas
D. C. Faber
F. A. Fish
E. W. Lehman
F. A. Robbins
L. B. Spinney
C. A. Wright

STUDENT MEMBERS

H. B. Alden
G. E. Beck
J. D. Benson
J. E. Blake
R. A. Brady
D. L. Bruner
P. J. Burrill
A. I. Butler
H. W. Cash
H. L. DeBar
P. F. Gregg
A. J. Herom
F. W. Hollister
C. K. Hood
H. A. Hoyt
I. M. Kirk
J. J. Lamberty
S. J. Landman
E. K. Lewison
G. D. McMeekin
H. C. Meeker
J. B. O'Rourke
H. V. Parle
J. B. Rawlings
B. A. Rogers
L. A. Winter

Forestry Club

Iowa 1917

FORESTRY CLUB

Organized at Ames in 1912 and is now a member of the Intercollegiate Association of Forestry Clubs. The aim of the club is to foster a spirit of comradeship and to create a spirit of interest in topics relating to Forestry at Iowa State College.

OFFICERS

H. H. Cornell ..... *President*
N. O. Plagge ..... *Vice President*
A. S. Henry ..... *Treasurer*
T. W. Rehman ..... *Secretary*
H. F. Jager ..... *Sergeant*

MEMBERS

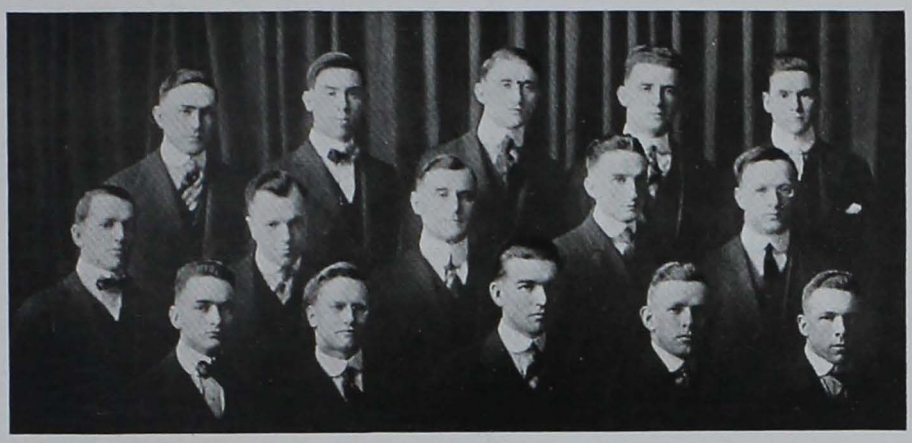
H. H. Plagge
N. O. Plagge
H. H. Cornell
Delbert Isch
W. R. Rumbaugh
H. O. Cassidy
G. C. Jones
Earl Holmes
R. R. Stokes
Max Geisler
C. H. Veach
E. L. Allen
J. H. Quint
A. S. Henry
G. B. Hartman
E. C. Loy
D. C. Poshusta
T. W. Rehman
J. J. Donahoo
E. M. Davis
V. B. Hoyer
Frank Hadlock
R. A. Fletcher
R. O. Danson
W. E. Hawcott
C. J. Baker
M. H. Deming
K. F. Dalmus
T. S. Warner
J. W. Moorehead
B. S. Webber
J. H. Evans
Neil Welden
W. R. Yeager
R. G. Martin
T. M. McGrew
Lynn Board
H. F. Jager
L. A. Wall
R. M. Faupel
C. P. Cormany
F. M. Schultz
Allen Mackay
H. J. Helm

CORNHUSKERS

Hammond, Collins, Zack, Johnson, Hibben, Haskins
Minteer, Chace, Lowe, Costelloe, Stratbucker, Harlan, Vogel
Neiswanger, Wiese, A. Wiese, Green, Lowe, Cromwell

Evans, Van Anda, Rogers, Stuart, Kirk, Reams, Zack
Courtright, Fitzsimmons, Young, Doyle, Harden, Davidson, Mann
Doughty, McLeod, Porter, Morrissey, Burstrom, Burtis, Miller

KEYSTONE CLUB



Romig, W. Graff, Arnold, Ryman, McCray
Ressler, Raeder, Mayser, Werner, Hauser
Wallace, Atwood, Wagner, E. Graff, F. McCray

Organized in 1913 to further the interests of Pennsylvania men at Iowa State College and foster among them a spirit of good fellowship.

OFFICERS

S. B. Ryman ..... *President*
D. G. Arnold ..... *Vice President*
A. J. Hauser ..... *Secretary-Treasurer*

FACULTY MEMBERS

A. J. Hauser
K. C. Ikeler
C. W. Mayser
E. M. Mervine
H. R. Werner

POST GRADUATE

I. L. Ressler

SENIORS

F. E. McCray
J. J. Wallace
H. B. Winchester

JUNIORS

G. H. Atwood
J. H. Frazier
H. M. Romig
Edgar Graff

SOPHOMORES

D. G. Arnold
I. B. Raeder
S. B. Ryman
P. C. Wagner

FRESHMEN

G. W. Beck
Walter Graff
V. W. McCray
F. M. Schultz

GOPHER CLUB

Blodgett, Carlson, De La Hunt, Berg, Clow, Wilson
Biedermann, Moore, Cajacob, Brekke, Jensen, Rutherford
Helseth, Ring, Dodds, Hoffman, A. C. Mackay, Renshaw

Organized in 1914 for the purpose of uniting the students, faculty and alumni from Minnesota into a closer fellowship.

OFFICERS

A. W. Turner ..... *President*
H. M. Hamlin ..... *Vice President*
Lucile Jensen ..... *Secretary*
A. R. Weed ..... *Treasurer*
L. A. Lunde ..... *Sergeant-at-Arms*

GOPHER CLUB

Weed, Schweiger, Boomer, Turner, Mathisen, Plaisance
Olson, Lunde, McCausland, Wedge, D. W. Mackay, Lewis, McColley
Price, Hewitt, Thomson, Rosing, Nupson, Blake

FACULTY MEMBERS

L. I. Bredvold
John S. Dodds
I. E. Guthrie
F. M. Harrington
E. A. Hewitt
G. P. Plaisance
Charles F. Salt
S. H. Thompson

SENIORS

J. E. Blake
R. J. Boomer
Julia Brekke
F. V. Brownell
M. H. Goede
H. M. Hamlin
Lucile Jensen
R. J. McCausland
R. C. Miller
D. A. Noble
Merlen Seder
W. A. Thiel

JUNIORS

I. C. Berg
Cecilia Cajacob
A. F. Clow
B. E. Friedholm
O. A. Hoffman
R. S. Lang
L. A. Lunde
S. B. Renshaw
L. S. Richardson
V. L. Rushfeldt
H. M. Rutherford
C. R. Sandifer
A. W. Turner
R. F. Wedge

SOPHOMORES

H. W. Biederman
R. C. De La Hunt
G. Denfeldt
M. B. Giere
H. A. Helseth
C. B. McColley
Harry Parmer
H. N. Price
F. Schweiger
K. W. Thompson
A. R. Weed
H. F. Wilson

FRESHMEN

E. R. Austin
A. W. Blodgett
J. A. Buxton
C. A. Carlson
M. E. Liebold
Ralph Lewis
H. A. McConnell
M. M. McLaughlin
A. C. Mackay
D. W. Mackay
S. S. Mathisen
Dan Menten
W. S. Moore
H. N. Nupson
Harry Olson
D. D. Ring
W. S. Rosing
M. L. Torbla

ILLINI CLUB

Okey, Pendry, Plagge, Reed, McCurdy, Rogers, Hedfeldt
Elliot, W. L. Harrison, Schmoeller, Prof. Lackie, C. B. Harrison, Rudnick, Benton, Horrigan
Wice, Peterson, Armour, Prof. Rudnick, Bass, Parsons, Murphy, Foiles
Wheaton, Ward, Gaylord, Cordez, Ryerson, Temple, Hardy, Madsen

Organized at I. S. C. in 1915. The purpose of the organization is to bring together all faculty members and students from the state of Illinois, and to promote social interest among them.

OFFICERS

Bruce Firkins ..... *President*
Wm. Temple ..... *Vice President*
Mabel Phipps ..... *Secretary-Treasurer*
J. W. Pendry ..... *Sergeant-at-Arms*

ILLINI CLUB

MEMBERS

Prof. H. M. Lackie
Prof. W. H. Stephenson
Prof. A. W. Rudnick
Marguerite H. Armour
Helen Bass
Mabel Phipps
T. H. Benton
D. S. Burton
Alvin L. Cohn
Wm. A. Cordes
M. L. Divine
N. R. Farley
Max Finley
Ralph Finley
Bruce Firkins
Leon Foiles
Raymond Gaylord
Claire Golden
Carl B. Harrison
W. L. Harrison
W. S. Huston
B. R. Kelley
H. E. Nichols
Elmer Okey
D. E. Parsons
H. H. Plagge
N. O. Plagge
E. E. Reed
Edward Relyea
J. P. Ross
F. S. Ryerson
L. W. Sutton
Nita Snook
Wm. Temple
J. M. Van Hauten
Louise Vinke
J. H. Ward
O. G. Wheaton
George Wice
D. M. Hardey
Paul McCurdy
J. W. Pendry
Louis F. Rogers
Rudolph Rudnick
C. C. Schmoller

JACK'O LANTERN

Brekke, Bartley, Ahrens, Harris, Tilden, Walker
Hultz, Dunnigan, Taylor, Taake, Donohue, Fry
Anders, Ross, Bass, Lillard, Schreiber, Eddy

Established in 1907

FACULTY MEMBERS

Miss Winifred Tilden
Miss Laura Thompson
Miss Edna Fry
Miss Olive Stewart
Miss Nina Madson
Miss Zelma Zentmire

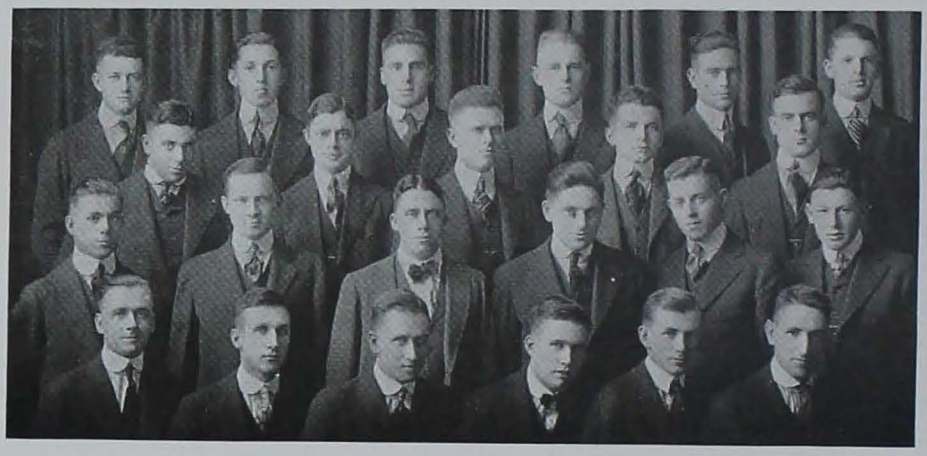
JACK 'O LANTERN

Bruett, Jones, Riemenschneider, Hinsky, Whitman, Spooner
Kintzley, Preston, Knupp, House, Hardy, Harrington
Humphrey, Parker, French, Jacobs, Ogden, Bartholomew

ACTIVE MEMBERS

Ida Ahrens
Ida Anders
Helen Bass
Julia Brekke
Mary Bartley
Esther Bartholomew
Evelyn Bruette
Ruby Donahue
Lenore Dunnigan
Lillian Eddy
Frances French
Grace House
Gladys Hultz
Helen Humphrey
Mary Harrington
Olive Hinsky
Margaret Harris
Gladys Harvey
Pauline Jacobs
Florence Jones
Rachael Knupp
Harriet Kintzley
J. Myrl Lillard
Helen Ogden
Bessie Parker
Clara Purmort
Lorene Preston
Alma Riemenschneider
Ruth Schreiber
Merle Ross
Cecil Spooner
Fern Taylor
Margaret Taake
Elizabeth Whitman
Dessie Walker

T. L. B.



Snyder, Evans, Holmer, Windle, Sturtevant, Meeteer
Flynn, Wood, McClung, McGhee, McDonald
Somer, Evans, Swiney, Erskine, Wiese, Collins
Eldredge, Mason, Stranburg, Fidler, Hoffman, Burrus

Organized at Ames in 1902. T. L. B. is a social organization limited to twenty-three members, all of whom must be at least six feet tall.

OFFICERS

R. M. Woodworth ..... *President*
J. A. Sturtevant ..... *Treasurer*
L. L. Snyder ..... *Social Secretary*

FACULTY MEMBERS

Prof. H. D. Bergman
Prof. W. H. Pew
Prof. C. H. Schemann

ACTIVE MEMBERS

N. Burrus
D. R. Collins
J. M. Eldridge
W. T. Evans
H. S. Evans
C. S. Erskine
J. B. Fidler
J. L. Flynn
O. A. Hoffman
A. E. Holmes
V. W. McClung
W. S. Mason
J. D. McGhee
C. E. McDonald
E. J. Meeteer
F. M. Schultz
L. L. Snyder
John Somer
F. W. Stranburg
J. D. Swiney
J. A. Sturtevant
M. N. Windle
R. J. Wiese
L. R. Wood
R. M. Woodworth

CROCKETS

Stearn, Paterson, Cole, Carlton, Miller, Williams, Haugen
Baker, Evans, Kimball, Marston, Sprague, Andrus
Caywood, Richardson, Musson, McGrew, Brady, Carr

ALPHA SIGMA BETA

Organized at Iowa State College, November 17, 1915. Membership consists of students classified in the Structure Design Course.

The purpose of the organization is to bring the students of the department into closer association, and to benefit the department in every way possible.

OFFICERS

L. E. Richardson ..... *President*
K. D. McGrew ..... *Vice President*
C. T. Williams ..... *Secretary*
G. L. Ranck ..... *Treasurer*
C. J. Brady ..... *Reporter*

MEMBERS

Prof. A. Marston
Prof. A. H. Kimball
Prof. H. G. Sprague
L. T. Andrus
P. I. Baker
C. J. Brady
J. H. Carr
G. C. Caywood
E. E. Cole
W. Carleton
J. D. Evans
K. D. McGrew
A. W. Miller
R. J. Musson
A. S. Patterson
E. Peterson
G. L. Ranck
L. E. Richardson
C. W. Shirey
C. R. Stearns
G. H. Stern
C. T. Williams
H. Haugen

DRAMATICS

Damuth, McConnell, Graff, Gunnerson, Geisler, Stillwell
Stratbucker, Hilton. Hawk, Edwards, Dunshee, Newcomer
Sickler, Clark, McGrew, Nichols, Mayer, Ahart

DRAMATIC CLUB

Organized at Iowa State College in 1915 for the promotion of Dramatics.

OFFICERS

JAMES J. WALLACE ..... *President*
IDA ANDERS ..... *Vice President*
H. B. WINCHESTER ..... *Treasurer*
MARY HARRINGTON ..... *Secretary*

DRAMATICS

Wilkinson, Dunlop, Wedge, Keating, Shive, Wallace, House, Weldin
Noble, Curtiss, Evans, Kintzley, Daniels, Harrington, Jordan
Winchester, Whittemore, Pride, Peck, Gibbs

MEMBERS

J. L. Ahart
Ida Anders
Frank Andrews
L. H. Barker
Constance Beardshear
Lorraine Best
George Corson
James Carr
Grant Clark
Verna Coultard
Ruth Curtiss
H. P. Dunlop
Rush Damuth
Agnes Dunshee
Norma Daniels
Marguerite Evans
Mildred Edwards
Vivian Jordan
Harriet Kintzley

OA LUK

Carhart, Nichols, Kirkpatrick, Parsons
Stillwell, Hoopes, Rudnick
Jones, Kelleher, Smith, Meeteer

Organized at I. S. C. in 1914 by the Junior and Senior Horticultural students for the promotion of fellowship and interest in the Horticulture Course.

MEMBERS

A. H. Carhart
E. J. Meeteer
G. M. Smith
M. G. Kirkpatrick
L. B. Hoopes
E. W. Stillwell
F. J. Kelleher
H. E. Nichols
R. A. Rudnick
W. E. Parsons
B. B. Jones
H. J. Cree

CAMPFIRE GIRLS

P. Wilson, Johnson, Mrs. Beyer, Livingston, Dew
Frandson, Liljedahl, Johansen, Frick
Hartman, A. Wilson, Baker

ISCOAMA

Organized in 1914

OFFICERS

Florence Baker ..... *President*
Olga Johnson ..... *Vice President*
Anna Hartman ..... *Treasurer*
Jennie Morrison Beyer ..... *Guardian*
Miss Livingston ..... *Assistant Guardian*

MEMBERS

Florence Baker
Jeanette Deu
Maude Lewis
Edith Garnes
Florence Frick
Cora Johnson
Mabel Liljedahl
Mabel Karr
Mildred Packard
Olga Johnson
Lena Livingston
Anna Hartman
Anna Wilson
Partha Wilson
Myrtle Wessling
Clara Frandson

MECHANICAL ENGINEERS

The society was organized in the fall of 1916 by the Junior and Senior Mechanical Engineers for the promotion of Mechanical Engineering at Iowa State College.

HARRY HILLEARY ..... *President*
PAUL MUELLER ..... *Vice President*
W. E. RUSSEL ..... *Treasurer*
W. M. THIEL ..... *Secretary*

MECHANICAL ENGINEERS

SOPHOMORE M. E. SOCIETY

The Sophomore Mechanical Engineering Society was organized in 1916 through the efforts of a few enterprising Sophomores.

OFFICERS

J. H. Paine ..... *President*
Leo Shippey ..... *Vice President*
M. B. Parsons ..... *Secretary*
D. C. Elder ..... *Treasurer*

MEMBERS

L. L. Loomis
Leo Shippey
W. G. McCarthy
W. M. Danielson
O. W. Peterson
H. E. Roush
M. D. Eckerman
J. H. Paine
C. Porter
A. H. Collins
R. H. Shumway
C. C. Thompson
N. A. Halseth
H. Peterson
H. R. Till
F. R. Green
R. Lieberknecht
C. M. Mull
M. L. Wolrab
O. M. Clapperich
P. B. Smith
C. M. Gunderson
B. E. Landes
H. R. Sindelar
H. W. Leake
Clyde Kolthoff
Harlan Strain
A. M. York
W. W. Joy
G. K. Rodgers
E. A. Rhodes
W. C. Smith
W. Johnson
D. C. Elder

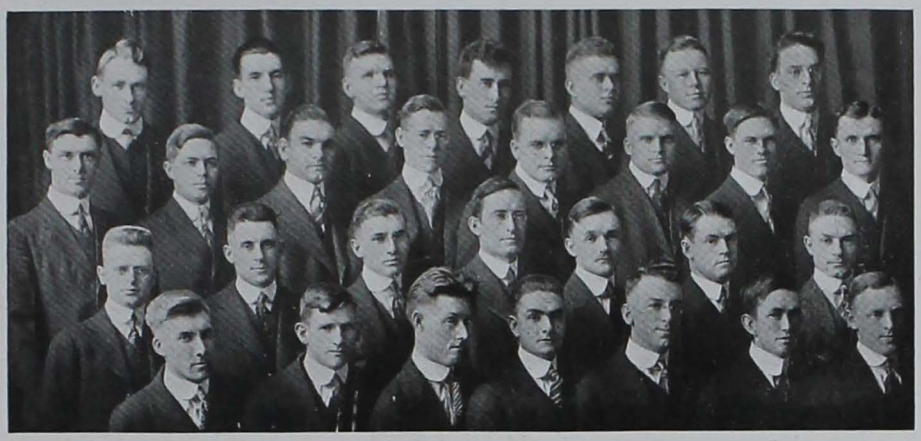
C.O.B.

Moss, Buffington, Knapp, McLaughlin, Preston, Marquardt
Lambert, E. Graham, L. Graham, Johnson, Moss, Van Scoy
Hoyt, Wood, Stern, R. Curtiss, E. Curtiss, Scott, Beach
Collier, Harriman, Dyer, McElroy, Knapp, Collins, Porterfield

SONS AND DAUGHTERS OF IOWA STATE COLLEGE ALUMNI

Estella Buffington
G. W. Collier
D. R. Collins
Edith Curtiss
Ruth Curtiss
Eugene Dyer
Lorraine Graham
Ellen Graham
W. F. Harriman
H. A. Hoyt
A. P. Johnson
Byron Knapp
Jeanette Knapp
Berenice Lambert
C. C. McCarthy
R. O. McCarthy
R. E. McElroy
K. D. McGrew
M. M. McLaughlin
G. W. Marquardt
Marion Moss
Rex Moss
A. G. Nickols
Giddes Niles
Jack Porterfield
Lorene Preston
Julius Beach
Glen Stearn
Millicent Stearn
C. D. Tilden
R. S. Tilliie
Ben Wells
Agnes Wood
Elizabeth McKim
Marion Van Scoy
John Jungerford
Lelia Budd
Clara Scott
Ava Johnson

AG. ENGINEERS



Preussing, Duncomb, Lehman, Kerwin, McClung, Lovelace, Steigerwalt
Hardy, Dudley, Ahart, D. M. Finley, Tutner, Gaylord, Nicholson, Miller
M. H. Finley, Cummings, Reed, Costelloe, Peterson, Drake, Rutherford
Englund, Merrill, Baker, Dowell, Stirniman, Glass, Iverson

I. S. C. STUDENT BRANCH

The object of the society is to promote the interests and broaden the knowledge of those who are making a study of the art and science of Engineering as applied to agriculture.

OFFICERS

M. K. Reed ..... *President*
G. F. Steigerwalt ..... *Vice President*
E. W. Smith ..... *Sergeant-at-Arms*

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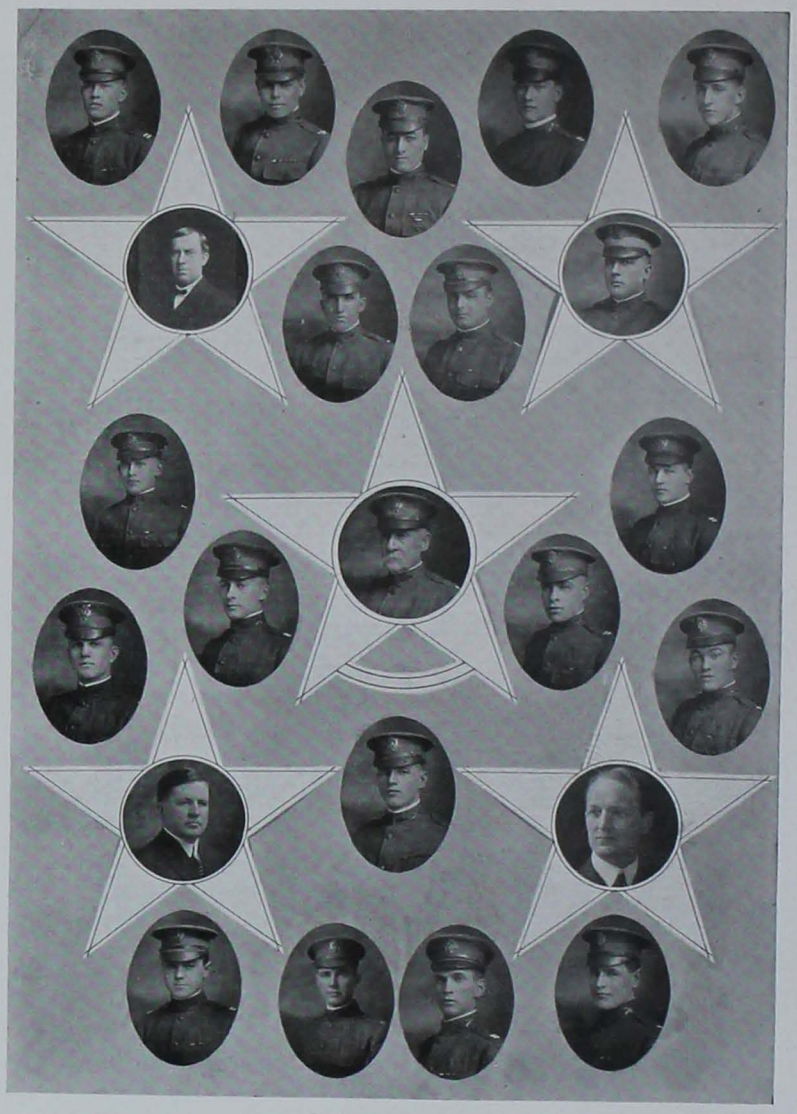
R. W. Newcomb
C. S. Nickolson
E. J. Preussing
E. J. Stirniman
A. W. Turner
R. C. Miller
F. E. Miller
O. H. Lovelace
Edward Relyea
D. M. Finley
H. M. Rutherford
J. G. Glass

SCABBARD AND BLADE



Johnson, Barker, Benson, Moore, Obye
Knapp, Patterson, Till, Lieut. Lincoln
White, McMillan, Rowe, Gen. Lincoln, Boylan, Wood, Van
Buchanan, Borman, President Pearson
Emmel, Parsons, Holland, Warwick

SCABBARD AND BLADE

Founded at University of Wisconsin in 1905. A Company, Second Regiment, was installed at Iowa State College, May 8, 1915. The purpose of the society is to raise the standards of military drill at the American universities and colleges.

OFFICERS

Major Raymond T. Benson ..... *Captain*
Captain Ralph E. Patterson ..... *First Lieutenant*
Captain Harris R. Till ..... *Second Lieutenant*
Major A. P. Borman ..... *First Sergeant*

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Lieut. Rush B. Lincoln, U. S. A.
Maj. Herman Knapp, I. N. G.
Raymond A. Pearson
R. E. Buchanan

ACTIVE MEMBERS

Col. L. H. Barker
Maj. W. L. Moore
Maj. Raymond T. Benson
Maj. A. P. Borman
Capt. H. J. Rowe
Capt. Ralph E. Patterson
Capt. L. F. Johnson
Capt. H. R. Till
Capt. A. L. McMillan
Capt. J. E. Holland
Capt. H. O. Wood
Capt. M. W. Emmel
Capt. P. C. Boylan
Capt. M. B. Parsons
Lieut. C. H. Obye
Lieut. H. B. White
Lieut. G. H. Warwick
Lieut. V. H. Van

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Dr. Guard	*Honorary Secretary*
A. B. Haskins	*President*
E. L. Fitch	*Vice President*
M. McLead	*Secretary*
G. Perry	*Treasurer*
E. Smillie	*Critic*
L. Marshall	*Sergeant*

CURTISS CLUB

OFFICIAL ORGANIZATION OF THE TWO-YEAR AGRICULTURAL STUDENTS

"When a multitude of young men, keen, sympathetic and observant, come together and freely mix with each other, they are sure to learn one from another, even if there be no one to teach them."—Cardinal Newman.

OFFICERS

A. G. Nelson ..... *President*
L. E. Sorden ..... *Vice President*
C. P. Parker ..... *Recording Secretary*
W. N. Webster ..... *Corresponding Secretary*
C. V. Carlson ..... *Treasurer*
F. H. Bailey ..... *Sergeant-at-Arms*

INTERCOLLEGIATE PROHIBITION ASSOCIATION

National league organized in 1903. Local league installed in 1912. The purpose of the league is to study the liquor traffic, to advance prohibition, and to enlist college men and women in this reform.

OFFICERS

J. P. Williams ..... *President*
Vernon Gibson ..... *Vice President*
R. H. Birlingmair ..... *Treasurer*
Laura D. Frick ..... *Orator*

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L. H. Barker
August Beck
R. H. Birlingmair
H. B. Bliss
C. C. Byrne
P. S. Chung
R. E. Collins
Hugh Corey
C. A. Crouse
Mattie Daubenberger
H. C. Embree
Sarah Evans
Bruce Firkins
Laura Frick
Vernon C. Gibson
Edna Gallup
J. F. Hallowell
E. A. Hardy
Lois Hicks
R. J. Hill
Olive Hinsky
H. C. Horst
W. A. Hougas
J. C. Johnson
Anna Keefer
M. G. Kirkpatrick
H. A. Longworth
I. B. McBride
A. L. McMillan
A. L. Mosier
A. G. Nelson
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Millard Peck
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E. A. Rasmussen
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F. L. Ryerson
Laura Seward
Warner Shick
Herbert L. Smith
Thos. I. Smith
Margaret Stewart
E. F. Stuewe
Laura Taylor
G. W. Varnum
Wiley Whited
Wilma Wiggins
Earl Zeller

RELIGIOUS ORGANIZATIONS

Y. M. C. A. PROMOTION FORCE

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Fred M. Hansen ..... *General Secretary*
E. G. Squire ..... *Assistant Secretary*
M. L. Seder ..... *Recording Secretary*
F. W. Beckman ..... *Chairman Board of Directors*
C. L. Siverly ..... *Treasurer*
R. J. Hill ..... *Assistant Treasurer*

ACTIVITIES

Reading Room
Game Room
Gospel Team
Mission Study
Mission Support
Church Co-operation
Social Work
House Bible Classes
Religious Meetings
Cafeteria
Employment Bureau
Room Bureau
Social Rooms
Information Bureau
Second-hand Books

Ahrens
Harris, Harrington
McCarroll, Packman, Bass
Foster, Riemenschneider, Kintzley, Flint, Jacobs

Y. W. C. A.

THE CABINET

IDA AHRENS ..... *President*
MARY HARRINGTON ..... *Vice President*
RHODA FOSTER ..... *General Secretary*
ALMA RIEMENSCHNEIDER ..... *Secretary*
HELEN BASS ..... *Treasurer*

The Y. W. C. A. of Iowa State College declares its purpose to be—

1. To lead students to faith in God through Jesus Christ.
2. To influence them to devote themselves, in united effort with all Christians, to making the will of Christ effective in human society, and to extend the kingdom of God throughout the world.

In keeping with this purpose the Y. W. C. A.—

1. Meets all new girls at the station in September.
2. Organizes Bible classes in churches and on the campus.
3. Conducts vesper services each Sunday.
4. Promotes wholesome social life for students.
5. Has reading and rest rooms for the girls.
6. Trains leaders for conducting summer clubs in home communities.
7. Assists advisor for women in securing employment for girls.

Walsh, Callahan, Boland, Father Renier, Kollmansperger, Cajacob, Stearns
Critz, Kriege, Bakewell, Ryan, Lyons, Gogerty, Horrigan
Ahart, Stirniman, Kelleher, O'Neil, O'Malley, Naughton

Catholic Students' Association

Kreber, Kelly, Nockels, Blake, Kloser
Kummuford, B. Waters, A. Waters, Pendy
Collins, Bria, Myers, Kerwin, Poshusta

CATHOLIC STUDENTS' ASSOCIATION OF AMERICA

AMES CHAPTER

This association was organized to bring the Catholic students of I. S. C. into closer relationship with one another and to promote among the members unswerving loyalty to the Catholic faith.

OFFICERS

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F. J. Kelleher ..... *Vice President*
J. L. Ahart ..... *Secretary-Treasurer*

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James Bannon
J. R. Barret
Ruth Bussey
Genevieve Callahan
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C. H. Flaherty
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Victor Kelley
Madge Ryan
J. L. Ahart
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Paul Kritz
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Mary Flannigan
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Genevieve Rourk
F. J. Kelleher
E. J. Stirniman
J. B. Kerwin
Winnie Walsh
John Davis
Bessie Gogerty
Adelia Bakewell
R. A. Barret
Francis O'Malley
Mary Devine
T. D. Collins
D. B. Boland
M. W. Kearney

Becker, Prof. Pammel, Prof. Kimball, Henry
Rosa, Dawson, Susong

BROTHERHOOD OF ST. ANDREW

OFFICERS

Allen Henry ..... *Director*
Ralph Finley ..... *Vice Director*
John C. Dawson ..... *Secretary*
Ralph Finley ..... *Treasurer*

MEMBERS

H. P. Aydlette
E. T. John
H. B. Winchester
R. B. Becker
Max Finley
J. T. Rosa
Paul Emmerson
M. T. Aldrich
A. F. Allen
Prof. J. F. H. Douglass
Prof. E. E. Eastman
Prof. A. H. Kimball
Gen. James Rush Lincoln
Prof. L. H. Pammel
Prof. K. G. Smith
Rev. Arthur H. Brook
H. D. Susong

FEATURES

VANITY FAIR.

MISS MABEL BURGESS

MISS EDNA FITZSIMMONS

Miss Azeta Tinker

SOCIAL AFFAIRS

September

It was the tenth of September that hand-shaking began for the old students, and the verdant Preps for the first time encountered the discomforts of that long registration line. College work interfered with all this, the thirteenth.

The first social function was the "Joint"—in other words, the place to meet your old friends and to fill your card with new girls, in case you need to say, "I met you at the 'Joint.'"

On the twenty-fourth occurred the memorable push-ball contest, resulting in victory by the Sophs. All in all, social life in September was rather dull; consequently much pent-up energy was released in prepping; the moon received greetings, the Princess had visitors, the girls had free "shines," and high school yells and stump speeches were reviewed daily.

Picnics thrived, regardless of the blow, "A man, a girl, a blanket, and the woods—never."

October

The "big" event of October was our dance, the evening of the ninth. The "gym" was filled with an enthusiastic crowd of exponents of the modern dance. They all wore their "best bib and tucker" and capered and tripped, mostly tripped, until the last waltz spelled out "Home, Sweet Home." The decoration and music committees were to be especially lauded; and the whole affair fulfilled the prophecy of the class of 1916.

Of the four football games, perhaps those with Missouri and Nebraska were of the greatest interest. On the twenty-third we beat Missouri, and the day we played Nebraska we celebrated the annual homecoming.

In honor of the class of 1919, the Sophs entertained the twenty-third. So pronounced was the success of the "hop" that the Freshmen assured them of royal entertainment March eleventh.

Evan Williams sang for us on the evening of the twenty-ninth, as the first number of the concert series.

November

More football. In fact, *all* football, for that's all we had during this month. It is true, work and exams. were much in evidence, but we would forget the likes of that.

Now, we're in a hurry to talk about the Iowa game, the thirteenth. You bet we won! Eight hundred loyal rooters and our famous band boarded a special train Saturday morning, bound to win. The game was a wonder. At the end of the first half the old gold and black began to look somewhat wilted, and by the time we were through with them they wore colors of true mourning. The special left immediately after the game for the home celebration. Bonfire would hardly suffice to name the blaze that illuminated old State Field that night. Even the snowstorm could not drive the enthusiasts home.

It was late in November when we were only too glad to have our college work interrupted by Thanksgiving vacation. Most of us took advantage of the extra half holiday and the Northwestern specials to reach home with all speed. After our encounter with Mr. Turkey and his assistants, and visiting friends a bit, we came back for another three weeks' pull.

December

Social life and recreation in December took to the possibilities of the waxed floor.

Towards the middle of the month nickels for blue books and knowledge began flying about, to pave our ways to an honestly earned vacation. This came on the twenty-first, introducing Christmas, and everyone scurried home to see what chances there might be with Santa.

He's a good old sport,
Regardless of the cry,
On account of the war
"Prices are high."
He treated us all pretty square.

January

What is there that you wish to remember about January? Do you not know it is a very difficult month to write about unless you like to be reminded of finals or their consequences?

We had a peppy all-college dance the eighth. Louise Homer sang for us the fourteenth and the Sophs presented "A Curious Mishap" the fifteenth.

We took enough time off for these few pleasures, then just had to get busy to pass up the semester's work. That it was a hard ordeal was proven by the deep sighs of relief heard on all sides "when the end finally came." Then we went home for a week of the most genuine vacation we have ever known at Iowa State.

February

As usual, we started our new semester with a "Jolly Joint." Then we attended the sedate and traditional Colonial Ball. Peppy souls bedecked themselves in powdered wigs and silver buckles, or whatever other masks their ingenious minds might contrive. There were colonial pictures, historical events, music, and Virginia Reeling.

Because social events were so shy, winter sports had their charm for the pleasure seekers—great was the popularity of the skating pond and all good coasting hills.

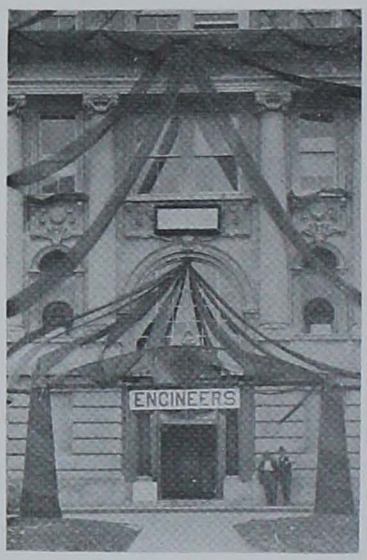
March

March—one of the liveliest months of the year. The Boys' Glee Club sang it in and the Girls' Glee Club sang it out. Both were splendid concerts. On the tenth, Mischa Elman, the great Russian violinist, entertained us.

We do not exaggerate when we say the Prep-Soph annual was a distinct success and that everyone had a royal good time.

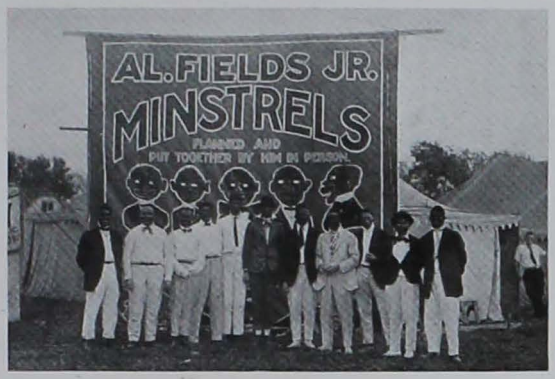
For some reason St. Patrick led us to Engineering Hall this year. The daring Engineers, inspired by their honored saint, invaded every building in its turn. Even "Hec" was not slighted, much to the delight of the co-eds—they wanted some "St. Patricks."

The event to be remembered, and of which we are most proud, was "Milestones." Haven't we a right to be proud? Wasn't the Junior class play the best adventure of the year in dramatics?



Notable Visitors
Murphy, Clark, Taft, Pearson

April



College dancing ushered in the fair month of April. Spring days and spring fever made our studies suffer and we all wish that nature would hasten her green woods and make the violets bloom sooner.

We left the twentieth to spend Easter with the folks at home. How many eggs did you eat? Of course we missed the array of Easter bonnets at Sunday chapel — but what's the use? We returned in time for the Military Ball, which graced the evening of the twenty-ninth. As nature's favorites — just so, the Preps bloomed forth in their military splendor and the good old waltz and two-step returned with unrivaled elegance.

May

We pause here, for May must be a prophecy, and we are neither futurists nor palmists. However, we can tell you our schedule and plans for good things and predict their success by comparing them with other years.

The first treat which you cannot afford to miss is the May Festival, the fourth, fifth and sixth. This includes the May Pageant, and concerts by Anna Case, the New York Symphony, and the Festal Chorus presenting "Elijah." This is the conclusion of our splendid concert series.

The next drawing card will be the Ag. Carnival. On this—our College Circus Day—with its pop corn and red lemonade, clowns and sideshows, parades and merry-go-rounds, we are all as jovial as Uncle Silas and Aunt Mirandy at the county fair.

It is unnecessary to mention how many picnics will be in vogue and the good grades we shall all pull in Campus Lab.

PEPPER-BOX.

WHY I CAME TO IOWA STATE

"For reasons all my own."—*Beth Crowley.*

"Ames looked good to me and was near my girl."—*Macy.*

"'Cause I didn't like Iowa."—*Hewitt.*

"Mystery."—*"Short" Russell.*

"I'll never tell."—*Raymond C. Jones.*

"My father sent me."—*Gordon Shulz.*

"To see P′ (P prime)."—*Tap Myers.*

"To enjoy summer school."—*F. E. Parsons.*

"Got a bum steer."—*Birdsall S. Webster.*

"Didn't know better."—*Earnest Boyce.*

"Answered this in English 10."——*Doc Calmus.*

"To taste of high life."—*James J. Conners.*

"To get H. Ec. and got Heck."—*Lois Hicks.*

"No real engineering at S. U. I."—*H. Baxter.*

"To become a laundry 'magnet.' "—*Heitzman.*

"To design Solenoid Brakes for Prof. Robbins."—*Bubbles Stewart.*

"Search me."—*Bill Boynton.*

"Disappointed in love."—*Ray Overmeyer.*

"No place else to go."—*Harry Menold.*

"What did Luke say when the doctor told him his leg had to be amputated?"
"He only said, 'Take it from me, doctor, I want to get well.' "

Our College Lake as it should be

Doc 'Stange'

Aw Come On

Take a Slant

Driven to Drink

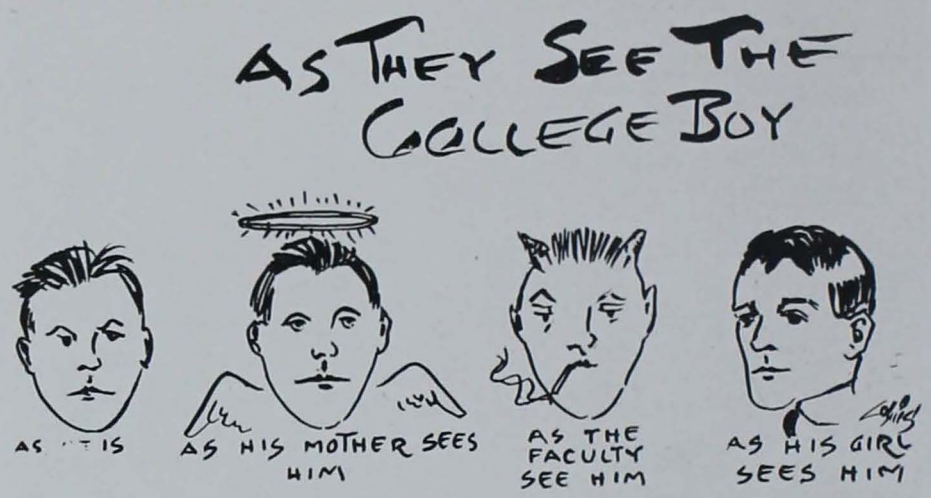
The Tri Delts' Shower

What is It?

BUT—

(After reading Chambers)

"Close within his arms he held her. He looked deep, deep into her glistening eyes, and searched her very soul. Nearer and nearer he pressed her wilting form to him. Their hearts beat violently. Slowly she raised her face to his. Her half-parted lips gave forth the heat of burning coals. They stood quivering as blades of grass kissed by a passing breeze. A few loose strands of her golden hair maddened him. He pressed his fevered lips closer to hers—closer—closer—when of a sudden the poor yap sneezed and spoiled it all."

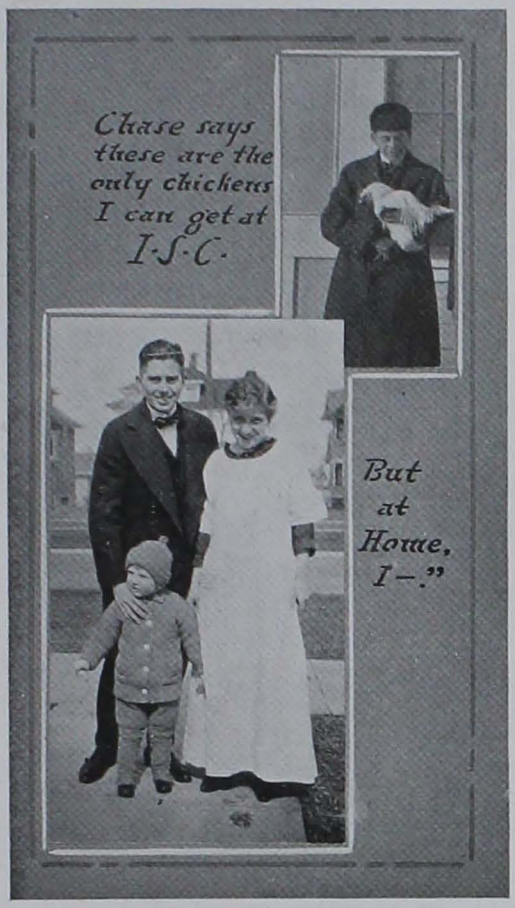


QUESTIONS SHE ASKS AT THE GAME

Why do they call them halfbacks?
Is it really made of pigskin?
Who's that bald-headed man in white running around over there?
Why don't they make him come back? He's "holding" the ball!
Why did he throw the ball to that other man?
What are the lines for?
Is that the fifth down?
How does the man remember all those numbers?
I think it is a beautiful game, don't you?
Are we going to win, do you think?

AT A FRATERNITY

The host: "It's beginning to rain, you'd better stay to dinner."
The guest: "Oh, thanks very much, but it's not bad enough for that."



"Say, jeweler, why don't my watch keep good time?"

"The hands won't behave, sir; there's a pretty girl in the case!"

Whisper: "Professor, someone is using a pony in your class."

Prof.: "Sh! How do you know?"

Whisper: "I looked for it in the library and it was gone."

EXPLAINED

Caesar (cutting himself): "D—!!! Blankety blank!!!"

Brutus (without): "What ho, m' lord?"

Caesar: "What hoe? What hoe? Gillette, damn it! Gillette!"

THE ANVIL CHORUS

For the purpose of knocking those that need knocking, especially the knocker

We nominate the poor excuse who lets his alarm clock ring long enough to wake everybody else in the neighborhood—we nominate him for president of the Mexicans. They shoot people like that down there.

What, were you only to four dances last month?

Why, I've been to a dance every Friday and Saturday night, besides having dates Sunday afternoons and evenings.

"Hang this kill-joy on a sour apple tree."

As for the polite fellow who reads your letters over your shoulder, we wish on him the eternal job of proofreader for the Hades Daily Hitz.

As for the chap who sits in the stands and doesn't open his mouth unless it's to register a protest against something as it is, some day he'll probably stand in front of a self-starting 72-centimeter gun and criticise it till he makes it mad.

Esmond

Her Hour of Triumph.

Training for Track

U-u-u! Baby!

Esmond's

Feed her Raw Meat!

Dear Coach: I'm a Freshman 7'3" tall and weigh 119 lbs. bare. Could I play on your team?

E. Z. Tulerne.

Dear Prospect: The call for goal posts has not been issued yet.

Yours, Mayser, Coach.

Definition of a Stomach Ache: Trying to fit a square meal into a round hole.

"She hung her clothes on a hickory limb."
Such a handicap for one so young!

TWO MEN KILLED AT BRIDGE!!

"Supposed to have been caught between two trains."—D. M. Register & Leader.
With these new fashions it is certainly becoming a rough game.

"I had a dreadful fall last night."
"Tell me of it, Egbert."
"My girl was talking; I hung on every word and then, and then—"
"Yes, yes, and then?"
"Her voice broke."

Even a frog must croak.
Yes, and the housemaid, after a vacation, must return to dust.

HER

When the long vacation's over,
And the campus is astir;
When students all come back once more,
Why, Jo comes back with *her.*

At Margaret Hall, where men await
Co-eds in lace and fur,
We see Jo there—however late—
He always waits for *her.*

To all that she may choose to go,
Her choice seems to concur;
There's only one event I know
Where Jo didn't go with *her.*

Down sunny path and shady drive
They surely must confer,
For when vacation days arrive,
Why, Jo goes home with *her.*

IT PAYS TO ADVERTISE

There was a simple Freshman
Who had a brilliant thought,
So cunningly his sister
To a football "seance" brought.

The upper classmen spied her,
Cried, "Peaches, she's a bear!"
And when it came to being "rushed,"
That Freshman HE WAS THERE!"

ADVICE TO FRESHMEN

To go downtown, take a taxi; street cars are only an ornament.

Don't take notes in lecture; the Prof. only talks to keep in practice.

Always tell upper classmen how much you know; they're not aware of the fact.

Write illegibly; the Prof. doesn't intend that your papers should be read.

Crowd your walls with pictures and pennants; the walls weren't made to show.

If you have an assignment and a poker game at the same time, lay aside the assignment; you'll learn more from the poker game.

Always wear the loudest clothes, so people can tell you're a college man.

Madge: "Have you thrown Rube over?"
Mabel Burgess: "Yes; he was such a poor letter writer I was ashamed to show his love letters to the girls."

Mose H.: "Who's a good guy to sit by during this exam?"
Fred H.: "Sit by me, because there will be no inducement for you to cheat."

Definition of a Style Show: LADIES READY TO WEAR CLOTHES.

The Victory Bell was ringing, nobody knew what for.
Engineer: "I suppose the Ags. went and judged a chicken show or something."
Ag.: "No, sir; an Engineer just got a job."

Ruby and Cramer here you see,
A bit of ancient history.

Love is a sea skirted by long piers,
out upon which young couples stroll
to sit, and fall in.

But now the interest grows intense,
For Hoffman and Ruby are "current
events."

She: "Mr. Brown, can you tell me *roughly* what time the show is over?"

He: "Yes, you insignificant, measly little pest. About 10:30."

HIS SHIFTED VIEWPOINT

(Being the story in few words of the college man's transformation)

His Idea of	*In College—Father Pays*	*And Out—He Pays*
Clothes	For ornament	For covering
Theater	Orpheum	Twin Star
The World	Playhouse	Workshop
Transportation	Home, James	Transfer, please
Literature	Jim Jam Jems	Help wanted
Lunch downtown	Tea Room	Serve self
Flowers	To buy	To look at
Candy	Huyler's	Woolworth's
Leisure	Nothing to do	Spading garden
Work	Pushing a pen	Pushing a plow
Time to arise	A-a-a-Hum 7:45	! ? * * ! ! 6:30

The Masqueraders

"Monk"

Ye Faculty Pastime

"Ruggles"

Winter Sports

With a reluctant sigh Louise began to untangle her curls from the top button of my new vest and looked at me with a questioning light in her eyes. She scared me. That was no way for Louise to look at the man she had just promised to marry. Then she fired her shot with the directness of a German field gun.

"You know you'll have to ask father, dear," she said.

"Oh, sure," I said, for it would never do to let Louise doubt my daring at this stage of the game. "I'll see him tomorrow." And then we went back to real business.

After the last lingering one in the vestibule, and the still longer and more lingering one on the porch, I stumbled down the steps with the one idea in my mind that Roscoe would have to advise me what to do. Roscoe? He's my roommate, merely a Junior and a Xetha Ti, but a good fellow despite that and deucedly clever. That's his only fault. He's too clever. He thinks it funny to be in love and doesn't realize the seriousness with which a Senior must face such things. For instance, when I told him I was in love with Louise, he wasn't a bit enthusiastic and merely said, "What? Again?"

I asked him about how I should propose to her. "Do you think a man should propose to a girl on his knees?" I asked.

And he just laughed and said, "Well, if he doesn't I think she ought to get off," which to my mind isn't a sensible answer at all.

At the same time he's awfully popular with the girls and he's older than I am, so I woke him up to give him the distress signal. But he didn't seem to be properly impressed by the event and asked me if I'd mind closing his door when I went out.

There's no other experience with which to compare it. Speak of the emotions you experience as you step into Stantie's office; mention your feelings when you heard that rip in your trousers at the Junior Trot; tell of the way you shivered when your mother found that yellow circlet of silk elastic in your dress coat pocket—roll these emotions into one pill and I'll swallow it cheerfully rather than go through again that awful minute standing before the door marked *MR. RANDOLPH—PRIVATE.*

It had seemed more business-like to me to confront him in his office rather than at home. I was afraid, too, that Louise might be lurking in some corner and see my awful funk.

So there I was in the midst of a hum of typewriters and blonde stenographers and before me was the father of my divine Louise, pen in one hand, paper in the other, and the hurried look that all men behind a desk seem to have.

"Well, what is it, young man?" he snapped, while I caught my breath, and wished I had left the door open behind me.

"I've come, sir," I said, too loudly I know, because all the stenographers and clerks within fifty yards tittered—"I've come in the hope—"

"No, we don't need any more help. Good day, sir," and he picked up his pen again.

When I broke forth again, he lifted his brows in astonishment at finding me still there.

"You mistake me, sir. I merely wanted—"

He turned to the nearest blonde.

"Give the young man $5 and enter it under charity, Miss Smith," he directed, and again shoved me off his mental map.

I was desperate. "I don't want money," I shouted. I plunged in as boldly as Caesar did into the Rubicon.

"Mr. Randolph, I want your daughter for my wife."

The world stopped revolving. Pens stopped—and typewriters stopped clicking—I was the unwilling target of all the eyes in the room. The dragon before me gazed at me open-mouthed.

"For Heaven's sake, man. What does your wife want her for?"

I vanished.

Three months later, Louise married a motorman on the Ft. D., D. M. & S.

Can you beat it?

I've taught the girls the splendors
True of mansion and chalet,
But offer them a shanty
And you know what they will say.

OUR EVER-READY LETTER FORM

I

(To be written by a loving father upon receiving a letter from his son, saying, "I'm broke.")

Dear Bill:—

So am I. Lovingly,

Dad.

II

(To be written by most any fellow, on receiving a bid to a Sorority Formal.)

Dear Gwendolyn:—

I received your bid and acknowledge it with thanks. But I regret to say that, for reasons below mentioned, I cannot accept.

First, one of our moths got loose last week and ate a hole in the posterior portion of the house dress suit.

Second, the laundry is holding my dress shirt for its bill.

Finally, my credit at the florist is nix. Hoping you are the same,

Sincerely,
Josephus Orangeblossom.

III

(Circular letter to be written by a professor, giving a lecture without roll.)

Dear Student:—

I trust that you will pardon me for thus reminding you that you are enrolled in my lecture course. I merely want to invite you to come around and visit the course occasionally. I assure you that I do not mind your absence from the class, but I am getting out of practice from lecturing only to the janitor. If you and the other members of the class could arrange a schedule among yourselves so that two or three of you could be present at each lecture, I would appreciate it. Hoping you will pardon the intrusion, I am,

Yours truly,
Professor Bull.

FUSSBALL HEUTE ABEND

When air is chill
Our senses thrill;
A sign we chance zu sehen,
And then in haste
We're at the place
For two blue tickets payin',
'Twas "Fussball Heute Abend."

With cane on arm
And smile of charm
We go to get fair lassie;
We feel recht gut,
For she's a beaut,
We take her in a taxi
Auf "Fussball Heute Abend."

Upon our seats,
Drei thaler seats,
We sit with pleasure lyin',
Es fallt der Schnee,
The band does play,
A cheer geht auf hinein
For "Fussball Heute Abend."

Beside this belle
Das Uhr geht schnell
The game too soon ist uber.
Then side by side
We homeward ride.
'Tis sad, but we must leave her.
Nach "Fussball Heute Abend."

Windy and His Brother

Wearers of the A

Indoor Sports

Death Defying Desmond

Just Strolling

(Proxy) Pearson & His Better Half

SOME ANSWERS FOUND ON ENTRANCE EXAMINATION QUESTIONS

The equator is a menagerie lion running around the earth.

James is a subject of a fine-eyed verb.

Geometry teaches us to bisex angles.

Parallel lines are the same distance all the way, and do not meet unless you bend them.

Gravitation is that which, if there were none, we should all fly away.

Typhoid fever may be prevented by fascination.

An angle is a triangle with only two sides.

Guerilla warfare is where men ride on guerillas.

The function of the stomach is to hold up the petticoat.

Gender shows whether a man's masculine, feminine or neuter.

The Salic law is that you must take everything with a grain of salt.

A mountain range is a large-sized cook stove.

An autobiography is a history of a man's life written by himself before his death.

WHEN STANTIE LEFT HIS FORD

Last summer, for vacation sport,
Our Stantie took his Ford
And hied away, so says report,
In his bright little Ford
To California's western scenes,
The mountains with their evergreens,
And deserts—you'll guess what that means
To Stantie in his Ford.

They Forded on, and on, and on,
When Stantie rode the Ford,
But in one place, its use was gone—
So Stantie left his Ford.
In that Grand Canyon of the West,
He learned a broncho was the best—
So there's the place, as he's confessed,
That Stantie left his Ford.

Then on the broncho's back so small,
(When Stantie left his Ford),
The dean found room—(but that was all!)
For Stantie—not his Ford!
The ride so perilous he took
O'er paths so steep that wind and crook,
But in this picture do not look
For Stantie or his Ford!

ADVICE TO THE YOUNG

By Uncle Ben Truitt

Dear Uncle Ben: Where should I wear my Freshman cap? Oscar.

I would suggest on your head, Oscar, unless your shoes are badly worn.

Dear Ben: I'm out for Freshman football and the coach hasn't taken any choice of my playing yet. What shall I do? Percival.

Well, young man, if the coach doesn't notice you, why not show him that write-up you got in the old home paper when you made the winning run against your hated rival, Ontario High. If that doesn't get him, try giving him a little advice. He will undoubtedly appreciate your help.

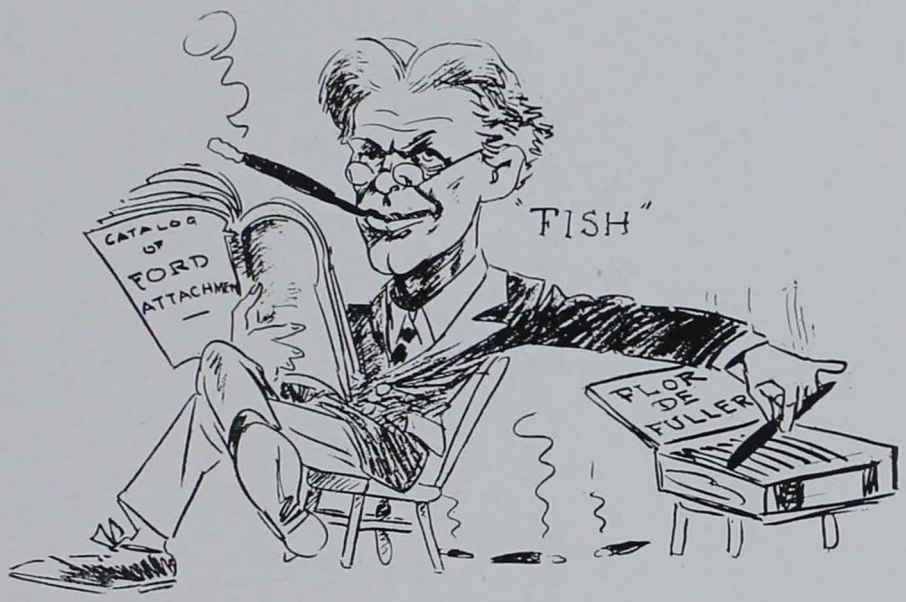
Foster: "A Ford and a chicken are a good bit alike."

Harriett: "How do you figure that?

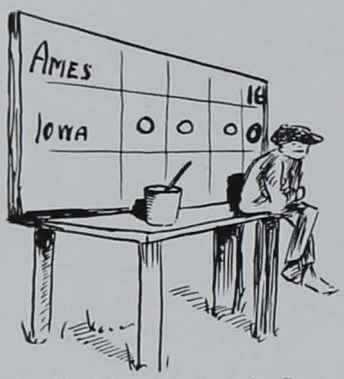
Foster: "You can have a blamed good time with both and hate like the deuce to be seen with either."

Bridget left Ireland with an excellent letter of recommendation from her last mistress, but on her way over the letter fell into the sea and was lost. Not knowing how to find work without her recommendation, she appealed to a friend to write one for her, and he gave her the following:

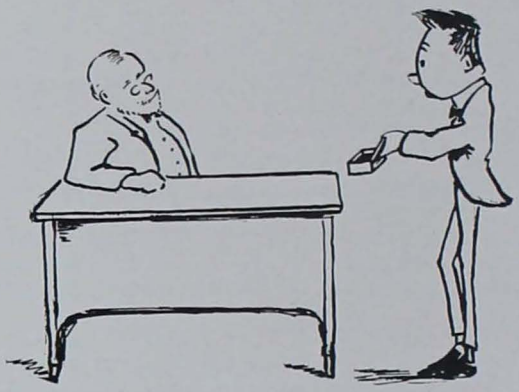
To the General Public: Bridget Flaherty had a good reputation when she left Ireland, but lost it on the way over.



LIGHT OCCUPATIONS



I. Marking up Iowa's Score



II. Passing up Botany 26

AN EVENING WITH MY DEAR

Definition: "Dear," expensive.—Mr. Webster's Dictionary

A Review of the Fraternity Formal, and the Expression of Several Hundred Frat Men

Mr. Orchestra Leader—The Flower Song—Please!

I took my dear to dance and dine,
Our frat gives parties—always fine!
The time we had was one long thrill,
But read this ballad of my bill.

To where we danced, the taxi fee
Just set me back an even 3

My dress suit, which was truly sporty,
Reduced my rotund roll by 40

A white silk vest (well, it was nifty)
And tie and shirt and studs 8.50

Pumps that sure made my feet sore
Were cheap, said the shoeman, at only 4

The flowers I sent her looked just fine
But I kissed "good bye" to another 9

Of course we had a dinner then
And what we ate summed up to 10

Once more into my jeans I delve
The frat assessment cost me 12

And then the taxi man again,
I took her home in style 2.10

After we kissed "good night"—Immense!
I trolleyed home—cost just 00.05

It was I alone who did not thrive,
I spent 88.65

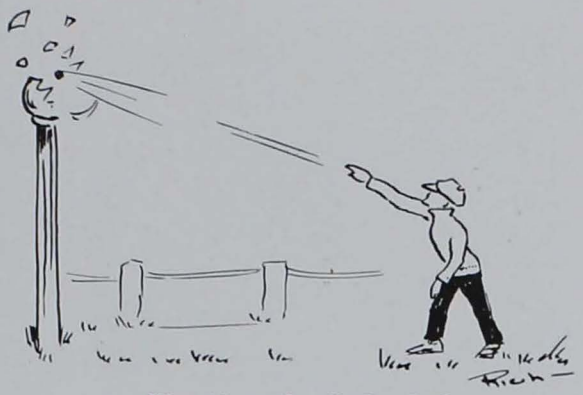
And yet, remember, I'm content,
My girl is worth it—every 0.01

EPILOGUE

Dear Father:—I have often wondered
If you could spare me one more 100.00

LIGHT OCCUPATIONS

III. Making the Madame Mad



IV. Along the Cinder Path

Dear Old Schmitz:

Well, old boy, I gess you must kno I think a hull lot of you to rite you now, becuz my right arm is near broke from shaking hands with all the fellers. They are closing up here and all of the fellers are going hoam, and I guess you will know I am some popular when I tell you that fifteen fellers have invited me to visit them, it will be perty swell too, for sum of there old men run hotels.

I wunt be hoam 'till next week, becuz I got to stay down here and take a take-over in Fiz. I could have passed it at mid-yeers time if I hadn't told P prime that dad didn't keep his books that way, and I guess dad knows how to keep books cause he took it in the nite skool at the Y. W. C. A.

Well, old boy, I gess you will see me on the baseball teem hear next year, allright, allright. I was playing agenst the Freshman squad yesterday and Clyde Williams was watching me. In the last inin' they was too men on when I cum to bat. I let them waist three on me then I whaled the ole ball and it was good for a home run, but the lucky stiff on second took an aroplane flight and knocked it down. Well, I was safe allright, and the pitcher was so slow I started to steel second. The dumb stiffs on second and third, they didn't know enuf to steel too and they did not run until I was almost two second. Well, when they woke up I was most round to third, but then I seen it was no use caus they had caught them both so I ran rite back to first, but the lucky stiffs through the ball back there and caught me. Well, I gess you know I was disgusted when I walked intoo the bench, and I sez to Clyde, "Say Clyde, did you ever see such dumb bass runners?" And he kinder smiled and sez, "No, I never did." I guess if I git on the team we will beat Iowa next year, alright, alright.

Gosh, I hated to say goodbye to the landlady, Smitz old boy. When I was leavin, I shook hands with her, and honest, Smitz, they was tears in her eyes, and I know she never had no cold. But, I treated her right, O. K., O. K., cuz I left a nickel on the table. I did not have no smaller change. I gess she will take care of all the Skwee-Dootle boys when they cum down after this caus she nose they are a good bunch alright, alright.

Well, so long, Smitz, old boy—See you next week, tell all the fellers and Sizzie I am coming hoam.

Yours till the cows come home

Bretosk.

P. S. Remember me to my old college scum, J. Pluvius Dripchin.

A Stringy Bunch

Why the Bomb was Late

Dig!-Preps-Dig!

Thirty days on Bread and Water

R-R Run by request

A VOLLEY OF TRUTH

By Earnest and Frank

In the beginning we wish to impress upon our gentle readers that this unpleasant duty was thrust upon us, and it is not by choice that we undertake to draw the curtain that conceals the nature fakir in his lair. However, brethern and sistern, these little ditties are written with good feelings, with nothing personal in anything that may follow.

OVER THE RIVER

The following horrible truths were collected from the report of the commissions on various conditions in regard to the slums of our campus:

REPORT NO. 1

BETA THETA PI

Favorite Brand—Drug Store Whisky

This particular bunch of tall, handsome, god-kissed men boast and sing of the fact that they all drink from the same gaboon. They feel that the one sure and certain way to get to heaven is to become a Beta. God bless them! Often they are known to steal young girls' affections, and no mama's darling is safe among them. Frequently they entice innocent co-eds into their resort, and while the entire chapter sings "How Would You Like to Be a Beta's Sweetheart?" handsome Cupid Ford smiles sweetly upon the ladies from a front row position. There are no women indeed who can resist the allurement of this effect. Let him up, George, he's all cut! Their star matrimonial performer is Abie Smith, the wonder of the synagogue. He's a trifler, birdies, beware, he will play with your heart and then trample upon it.

KAPPA SIG

Favorite Brand—Budweiser

This unique organization was founded by Columbus during one of his Budweiser stews, hence Budweiser has been their national emblem ever since—drink her down, boys! Their pin forms one of the main decorations on the back of Fatima boxes. The sun never sets upon their chapters, even in the wilds of Africa. Dutch Uhl at last found out the true character of his brothers and is now living for love and "Music."

Origin of Kappa Sig

PHI PSI

Favorite Brand—Absinthe

This den of vice harbors the famous faro gang and the only roulette wheel in Ames. They will play any man, any game, and bet either money, marbles or chalk. This gang of roughnecks, led by John Foster and Harry Hall, the big, fat ham, spend most of their time crabbing the car line, when they are not engaged in the great national game of five around. This is the home of Vernon Castle McClung, chief of the T. O. C.'s, who tries to pass up his college work by studiously fussing the dean's daughter. However, he does not even get away with that, the lowbrow.

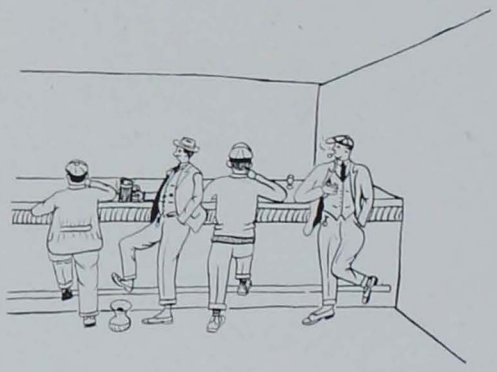
PHI SIG

Favorite Brand of Liquid—Canadian Club

This bunch of lady killers live in the tall square barn on the corner and are led by such cutthroats as Stringy Woodworth, Ed Allison and Speck Collins. This gang shields beneath its mysteries the dirtiest hobo in school, Stringy Woodworth, who has deserted the crew to manage Tilden's Store. Ed Graff would make a model husband for some innocent female. George Fisher is the leading lady of this crew of style-show maggots.

THETA XI

Favorite Brand—Johnny Walker



This bunch of beer hounds is led by John Brainard Fidler, the only living man who can make a spigot out of a slide rule. Even the Keeley Cure has no effect upon these alcoholic degenerates. Bill Gordon, the campus wit, graces their halls; the homely man's dog. The Ames girls have all found Gordon out, so he is forced to fall back on Des Moines, where he lost the "new insignia" due to the activities of Bros. Fidler and McDonald. Lately the Theta Xi's have succumbed to a wave of reform and are now so cleansed that they can drink cider with only a slight grimace.

TAU DELT

Favorite Brand—Water Bright

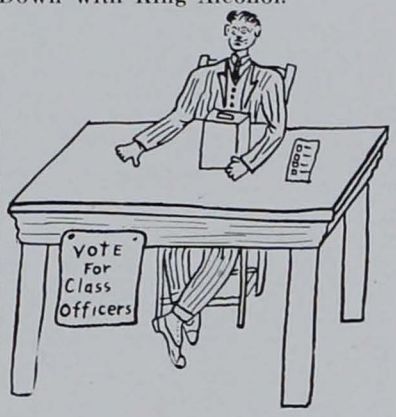
Right across the street from those awful Theta Xi's, we find one of the leading sororities of the school, Delta Tau Delta, "pretty girls." Here is the birthplace of the Ames Law and Order League. Bless their hearts! They have a section reserved in the college chapel, where they hold chapter meetings every Sunday morning. Slap him on the wrist, Dolly, and pass on.

We don't use tobacco, because we
do think
That them that does use it
Most always does drink.
Down with King Alcohol.

D. U.

Favorite Brand—Virginia Pure

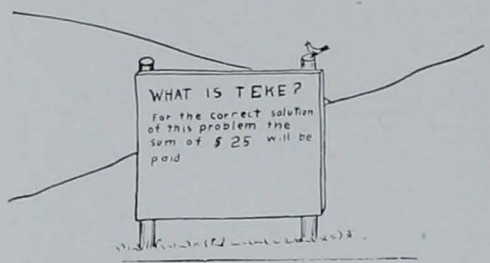
This mess of astute politicians strive to get a corner on all college activities. The only qualification for a class president is to be a D. U., but who wants to be a class president? The bunch was not improved when Ed Howes was affiliated from the chapter at Clinton Barber College. This league is composed of famous fussers; even Ed John has joined the ranks and decided to take unto himself a wife. Skin Wiese gave us five dollars to put his name in this write-up, so we are forced to do so; otherwise we would not mention the crook.



SIG ALPH

Favorite Brand—Green River

The Sleep and Eat Hotel houses one man and forty other Sig Alphs, particularly while a few newborn Sleep and Eats are not over at the neighboring city of Boone prospecting. However, their thinned ranks are being refilled with amazing rapidity; you must be American born, 'at's all, 'at's all. Their worst crime is Puffy Rice, the little fat piece of cheese, he just simply can't stand one girl for more than one month. Unhitch and unload after dinner, Puffy. Their chief cause of worry is their wayward Freshmen, who will persist in straying from the straight and narrow. Their two foremost heartbreakers, Snyder and Windle, devote most of their time and energy campaigning against the frozen affections of the fair sex, while "Handsome Jack" has fallen by the wayside and is trying to straighten up and be a man.



T. K. E.

We don't know what T. K. E. is, but we imagine it is a disease, perhaps. We are all the more supported in our doctrine when we realize that Disease Mayer is contaminated with this particular ailment. It seems that it would almost be impossible to survive; however, they seem to exist. Mayer realizes the state of affairs and is endeavoring to lift his mates out, and is having more or less luck, except in the fussing line, where he has no success whatever. However, when they get rid of Mayer and Schmoeller and a few other poor tools, and live down the poor reputation brought on by these lowbrows, perhaps there may be some chance.

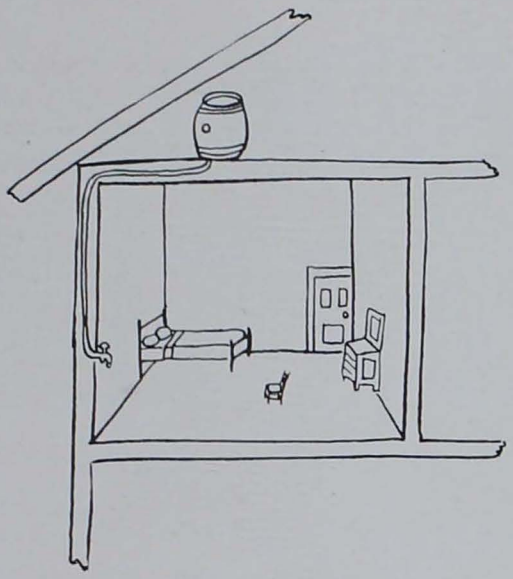
SIGMA NU

This herd that has done most to break down the barriers that the temperance unions are striving so eagerly to maintain, is composed of hollow-legs and lowbrows. This vanishing race, which was so nobly instituted and organized by a band of cut-throats, who inhabited the islands of the Pacific in the early '90's, are at last on their last pegs and can hardly keep their heads above, except when someone says beer, and then they are all capacity. The initial cause of their downfall was Reginald Brewer, who lives in Kentucky or some other out-of-the-way place. This curse upon mankind has not only lost his self-respect, but also his heart. Now, gentle readers, don't be led to believe that any of the fair ones of this section should have been picked upon by this degenerate, but he has wisely sought elsewhere, in this case to Des Moines. He utilizes his time while his credit is good by spending his week-ends putting his feet under mother's table in Des Moines. This sad piece of cheese is aided in his destructive work by renegades who are slightly above him in the eyes of the community, namely, Whisky Wood and Nobody-home Swiney, who has been married twice, and both times deserted his family for the bright lights.

A. G. R.

This flock of sod-busters direct from the green pastures are certainly out of place around this beloved institution, and should be back home on the farm or

corralled together at some farmers' institute. Their topics of conversation are the pigs, calves and horses. They are trying to gain prominence and power about the school by taking professors from the farm department, and have been successful in inducing a few, but their stock is unpardonably low.



A. T. O.

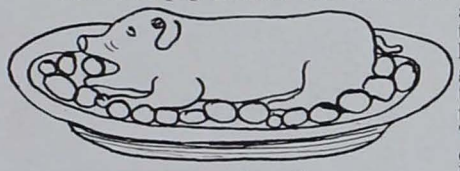
The A. T. O. house is the most promising feature of the fraternity, holding within its stately portals many mysterious and hardened criminals. They rarely venture out in the daytime, hence very little is known about them. Among their crew perhaps the worst pirate is one Caywood, alias John Barleycorn, who possesses the mysterious power of going into solution on the slightest provocation. He was awarded the cup for being the biggest wind-jammer on the campus last semester. This organization claims to have several cases of red liquor situated in mysterious places where none but a brother in the bond can partake of it.

PI KAPPA ALPHA

This gang finds its nest on Boone street near the A. T. O.'s and, like their neighbors, very little is known about them; however, they are not without their faults. They rely upon Count Macy to hold up the honor and dignity of the entire fraternity in fussing lines, while Dutch Steiner represents the league at all beer busts. They have more vets than any other fraternity on the campus, hence there is a bloody smell always around their house.

PHI GAMMA DELTA

The Fi Ji pig dinners are about the best things they pull off during the year, and it is the only time during the year that the poor mortals, who have been bulldozed into joining the league, ever get a good square meal. "Skeet" Gude, the composer of that famous song entitled, "The First Time I Hit Her, I Thought, etc.," lives here and is president of the I. S. C. Poker Club. Nevertheless, he is a lowbrow. Skeet has as his running mate, Jack Shugart, the pride of Council Bluffs' beer gardens. Another brother, Algernon Dunlap, is said to have the makings of a man in him, but he is still suffering from the effects of a broken heart.



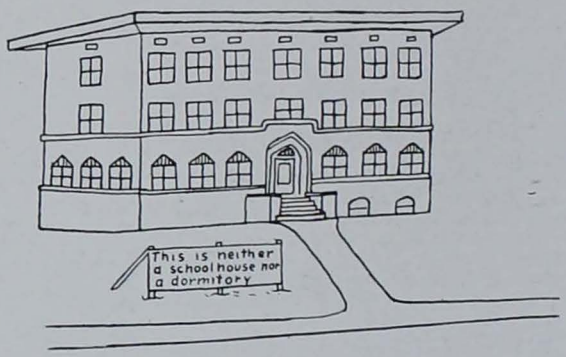
Phi. Gam Pig Dinner

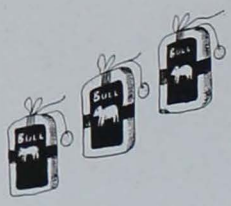
ACACIA

Very little is known of these flukes. However, it is known that they were discovered a few years ago in one of the dense forests of America, in a very low state of civilization. Since this time they have been partly tamed, but it is so difficult to get near them that almost nothing is ever heard or known of them. They are not without their misgivings, however, because now and then a brother will leave their midst never to return. They try to take in every Mason on the faculty, in the hopes of getting some sort of a pull with the "powers," but they don't seem to be very successful.

PHI DELTA THETA

Yes, girls, this is the league that owns the fancy new house out on Welch street that looks like a ward school or a girls' dorm, and is furnished like the Experiment Station barns. They may amount to something elsewhere, but after carefully looking them over, here at Ames, we are forced to admit that, as a fraternity, they would make a good chapter for a correspondence school. Like Fatimas, they are distinctly individual, and they boast of the fact that every colored waiter in the hotels at Hot Springs, Ark., wears a Phi Delt pin. Within their halls they shelter such so-called men as Claire Wilson, the greatest purveyor of the pure Bull on the campus; Short Russell also infests this house with his presence. We all thought at one time that he might become a real man, but now he is so deeply in love that there is no hope for him. Weep for him, girls, because he is now numbered among the weak sisters. Like some other well-known organizations, this fraternity claims to have chapters in all the leading Keeley Institutes, Barber Colleges and Correspondence Schools; and they even claim to have an alumni chapter in Hell. They say they can give a brother a warm welcome, no matter where he goes.





"Eric"

The Same to You

A Study in Chains

"Min" in the Summertime

Sharpshooter

"Clarkie" and "Mac." (Twins)

I have been so positive
My picture wouldn't appear
That I bet a box of candy—
And *now* just look at here.

The quarterback fumbled behind his own goal line. An opposing end dashed toward it, yelling as he ran: "Touchdown! Touchdown!"

"Safety first," retorted the quarterback, as he fell on the ball.

Caroline: "I shouldn't think those girls would allow the "Student" to use their ages, should you?"

Helen: "Why, they don't use ages, my dear."

Ethel: "They do, too. It says, 'Mary Jones, '17,' and 'Gladys White, '18,' right on the front page."

A certain young fellow got into Ames on the 11 p. m. train, and not wishing to walk out to college, thought that he would hail a car that he saw near the depot. The car had red wheels and— He accosted the occupant in the front seat, who was muffled up.

"Do you take fellows out?"

"What!" came a very surprised feminine voice.

He walked out.

I dreamt last night that my watch was gone,
And my blood had 'most stopped flowing;
I awoke to find that it wasn't gone,
But—by the gods—IT WAS GOING.

"Just think, old top, in Japan you can get a wife for fifty cents."

"Well," drawled the cynic, "a good wife's worth it, I reckon."

Mabel: "When John called last night he gave me a ring."

May: "Oh, did he?"

Mabel: "Of course. How else would I have known he was at the door?"

The Evolution of the Football

AMES IOWA

THE TILDEN STORE

BETTER CLOTHES

Leap Year! and they're all looking for a Man.

Ya-hoo Skinny Come on Over!

The Passing of the Bull.

The Morning After

Some Committee

Have a Heart!

Old Timers

When the Madam's Away

Prunella

SOMETHING NEW ON MARY

Mary had a little Kaf,
She covered it with silk,
Curtained it with lingerie
And things of just that ilk.

When the winter breezes blew,
That Kaffie took a cold;
The staring brutes on the P. O. steps
Cried, "Isn't Mary bold?"

Of course she turned a charming pink,
What more can maiden do?
How could she keep the little Kaf
From playing peek-a-boo?

SYMPATHY

Prof. Schmidt *(after long and tiresome lecture):* "And finally, in the latter part of the eighteenth century, Richardson died."

Bored Student (in rear): "HOORAY!!!"

THE COLLEGE MAN

In the Clothing Ads

Either a decidedly blonde or a decidedly brunette youth with an aquiline nose and a prominent chin, attired in a suit, the brilliancy of which would turn the "Green Stockings" costumers green with envy. According to the advertising of "Jamie" and "Tilden," the college man's coat must be built after the "Nemo" model and must not be longer than will reach the tops of his trousers, which must fit like a sausage covering.

In the Magazines

A blase youth addicted to college yells and whose vocabulary consists of "bah jove." A great love maker, much sought after by the young heiresses, an adept at parlor games and tea drinkings, as well as a constant consumer of perfectly nice "5-cent cigarettes."

In the Movies, Reel Life

A shock of long hair protruding from the neck of a huge sweater which is adorned with a gigantic varsity letter. This reel college man must always carry his college flag and wave it as unceasingly as George W. flings the stars and stripes to the breezes. No successful moving picture college man ever fails to play numerous pranks upon unsuspecting college professors.

In Real Life

A normal youth wearing his last season's suit pressed up and revarnished. He is a timorous animal and has never been known to give his college yell unless incited to it by a cheer leader. He doesn't know the language of "bah jove," the modern faculty having neglected to put it in the curriculum. As for young heiresses, the only place he ever sees them is in the Sunday paper, and he is happy if the cashier at the hash house smiles at him. As for expensive cigarettes, he knows them not, and the most of the time is scraping his pocket for the "makin's." Truly the college man is quite harmless.

Blodgett: "Sit down, Till, you're no good for a window."
Till: "You don't look clever enough to see through anything."
Blodgett: "Yes, I always did have trouble seeing through a joke."

Carl Hermann: "What do you think of our girls? How do they compare with those of China?"
Young Bing Li: "Well, really, I can't tell. We never see half as much of our ladies."

"Say, Mutt, let's go down and cop onto those squaws in the other corner."

When you go to **SUMMER CAMP** don't forget that the

VARSITY SHOP

Ames, Iowa

carries the famous DUXBAX line of sportsman's clothing.

The camper's outfit is not complete without a

"Duffle Bag"

A honeymoon is the hypocrisy of marriage.

It is strange that the perfume-scented gentlemen generally land the physical gems of the opposite sex.

Just because certain individuals have long hair is no indication that they had fertile brains to produce it.

The student who raises "Cain" during his first half year has to raise averages the last half.

In the Bible it is considered a miracle for an ass to speak; now nothing short of a miracle will keep one quiet.

The man who feels like a lark in the morning is rarely the nightingale of the night before.

Johnson: "How many fellows are going to sing in that quartette?"

Kirk says that the faster you go over a bridge, the safer it is.

A Couple of Good Indians

MAME'S LETTER HOME

(Or Those Gentlemanly Sig Alphs)

My Dear Mama: I've learned a lot
Since first I came to town,
I've got a pair of purple hose
And pockets in my gown;
I've done my hair up high in back
And let my shoe heels down—
And I always pass the Post Office in the morning.

I've met the nicest lot of boys,
They're all so sweet and nice;
As I pass the Steps of mornings
I'm hailed by young Puff Rice,
And Sh-v-rs (I think his last name is),
Sits there and says, "Some spice!"
As I pass the Step Bums in the morning.

They're always waiting for me
Whene'er the sun is bright,
There's Sn-der and Lafe H-g-ns,
Who never miss the flight;
They're chewing Kreb's tobacco
(His chin's an awful sight),
As I pass the Step Bums in the morning.

This college life is fine, mama,
I'm awful glad I came,
And all the boys along the Steps
Tell me they feel the same;
They'll always praise my make-up
(I remain, yours truly, Mame),
As I pass the festive Step Bums in the morning.

TOO TRUE

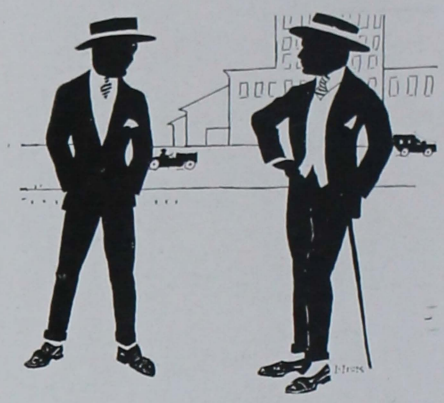
Break! Break! Break!
On thy cold grey stones, O sea!
But you won't be nearly so sadly broke
As registration has broken me.

The following bit of humor was told by Sammy Beyers on Dean A. Marston:

"The Dean's ten-year-old son, in purchasing Christmas gifts for his paternal ancestor, obtained the following, which he proudly presented to the elder Marston, to wit:

1 memorandum and daily reminder book.
1 new deck of cards.
1 New Testament."

Prof. B—— concluded with the assertion: "It is a wise son that knoweth his father."



THE CLOTHES LINE

Hart, Schaffner & Marx: "I'm living a model life these days."

Kuppenheimer: "How so?"

H., S. & M.: "I rise every day with the sun."

Kuppy: "And stay out late every night with the daughter, eh?"

Son (back from college): "Don't eat your soup that way, father."

Male Parent: "Don't tell me how to eat soup—I ate it before you were born."

We pay our respects to the ten-cent phonograph record—the nearest approach to Free Speech we have ever seen or heard.

Akolie Ike

Sight Seeing in Ames

Hope They Enjoy it

Mexico's Feet

Squaw Creek in "July"

Cramming for an Exam.

FOR A GREATER IOWA

Nothing is more truly essential than the thoro training of young men and women to do the big tasks that are at hand to be done in every corner of the state. That sort of training is offered in the courses in agriculture, engineering, industrial science, home economics and veterinary medicine at

IOWA STATE COLLEGE OF AGRICULTURE & MECHANIC ARTS. SCIENCE WITH PRACTICE

Students and Alumni can render no better service than to explain the courses at Iowa State College to their younger friends. For full particulars concerning the courses write to

THE REGISTRAR AMES, IOWA

CHANGING AS WE DO

If someone makes an extended answer in class, while a—

Freshman, his classmates think: "Bull."

Sophomore, they think of it as: "Grind."

Junior, the conviction is: "Courage."

Senior, the opinion is: "Education."

MIGHT HAVE BEEN SOMETHING TO IT

Frank: "Why the happy smile? Someone leave you a fortune or did you get a '100' on an exam?"

Earnest: "I sat next to a girl coming out in the car today."

Frank: "That's not funny; that's serious."

Earnest: "After riding a little way, she turned to me and said, 'Bet you don't know where I've been?' "

Frank: "Get out!"

Earnest: "I guessed dressmakers, shoe-stores and everything else, but I was wrong. She said she had been down to see her cousin."

Frank: "Then what did you do?"

Earnest: "Oh, I smiled. A little later she spoke to me again. This time she wanted me to guess what she had in her pocket."

Frank: "What do you know about that?"

Earnest: "I guessed some more, but I was wrong again."

Frank: "Then?"

Earnest: "Then she pushed me and I pushed her. Before I got off the car, I wanted to kiss her, but she said her mother wouldn't let her."

Frank: "Say, what sort of a girl was she?"

Earnest: "The cutest little girl I ever saw. She was about six years old."

Dance Programs and Favors

Fraternity Jewelry

Stationery, Novelties and Leather Goods

Send for Catalogue

BROCHON

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5 So. Wabash Ave. Chicago, Illinois

THESE VULGAH PROFESSIONS

"I'm suah," said Artic C., with a drawling lisp, "that I don't know what I shall do when I get out of college. Mothah wants me to be an engineer, but at that I'd get my hands so dirty.

"Did you ever think of becoming an actress?" she asked cruelly.

Father: "I shall not remit the check you sent for."
Son: "I shall never forget your unremitting kindness."

Jock: "Did you notice that girl smile at me?"
Dot: "That's nothing. The first time I saw you, I laughed all over."

Fidler: "I need five dollars and I've only got four."
Gordon: "That's easy. Pawn the four dollars for three dollars and sell the pawn ticket for two dollars."

L.: "Yes, that's a garter snake."
Nell (innocently): "What! That little thing! Why, it's much too small."

STUDENTS!—
CHOOSE
and USE
Waterman's
Ideal
Fountain Pen

$2.50 up
THE PEN and the HABIT
THAT LASTS A LIFETIME
From Your Local Dealer
L. E. Waterman Company, 173 Broadway, New York

WHAT THE CONTESTANTS SAID WHEN THE RESULTS OF THE BEAUTY CONTEST CAME OUT

Azeta Tinker: "I *knew* I'd win."
Mable B.: "I thought the Betas had more influence than that."
Norma Daniels: "I didn't wear my velvet suit for nothing."
Eleanor W.: "I never thought I'd get a vote."
Ruby ————: "No wonder I didn't get a vote—the Kappa Sigs' support was divided."
Bess B. and Ruth Curtiss: "Why didn't our Leonards do better electioneering?"

"Every time I see a picture of a soldier I can't help but think - he's dressed to kill.

FAVORITE SAYINGS

Oh, Shugar(t)—*Ede C.*
We're for the "Dutch"—*Pete and Leota.*
My (H)Evans—*Scroggie.*
By George, I'll do it!—*Zoa.*
Bernice, how's he "Ferrin?"
Be kind to Millicent, don't "Gier."

"Prof. Beach finds peach 12" in circumference."—Iowa State Student.

We know of several that are larger than that.

Younker Brothers

Fashion Headquarters

for

Vacation and Graduation Apparel

Requirements of school misses are made a special study by a staff of specialtists in apparel, fabrics and dress accessory.

Lilley College Uniforms

are the acknowledged standard for Colleges and Military Schools everywhere.

Caps, Belts, Swords,

and all equipment.

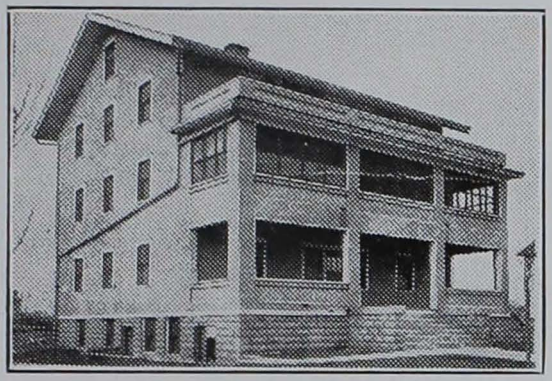
College Pennants and Pillow Tops

Write for College Catalog.

THE M. C. LILLEY & COMPANY
COLUMBUS, OHIO

Pushing a Good Thing Along
Where's the rest of the Gang?
Peanuts and Everything!
Mexican Athlete
Honest He Did!!

To find the most complete stock of the newest in Furniture at the most reasonable prices, you must come to CHAPMANS



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CHAPMANS are this season showing the newest in house furnishings for the living, dining, bedroom, kitchen and solariums.

Arrange to see our displays of William & Mary; Jacobean; Queen Anne; Mission Arts and Crafts, and Golden Oak Furniture.

While in Des Moines visit CHAPMANS and see our complete outfits for four rooms ranging in price from $95.00 to $225.00 and up.

"Des Moines Largest Furniture Store"

We arrange time payments on all purchases.

Chapman Bros

We pay the freight on all purchases to any part of Iowa.

713—715 Walnut Street

AIN'T IT THE TRUTH?

I have often vaguely wondered,
I have often vainly pondered,
As I viewed the physiognomy
Of females and of men,
Why the broad ones marry small ones,
And the short ones marry tall ones—
One-o-two, three-o-seven,
Four feet six, six feet ten.
Guys as homely as the dickens
Always cop the fairest chickens,
While the ruby-lipped Apollos
Pull for better or for worse
Some old scrawny-eyed Medusa,
Proud as Wilhelm, loud as Sousa—
Tell me, honest, from your bosom,
Can you blame them if we "cuss?"
You who rant of race perfection
By a process of selection;
You who talk of grace and beauty,
Common to the form and face;
"While the runts" are let to wander
With the fair ones, growing fonder—
What the Hades are the chances
Of a perfect human race?

First member of Sunshine Club: "Was that girl in the 'Beauty Contest?'"
Second member: "No!"
First member: "Then I shall break my date with her."

A Backfield Shift

Prep (working Chem problem): "How big is a keg?"

Junior: "What do you mean, a keg?"

Prep: "In this problem it speaks of kgs."

Prof. Fish: "Mr. Hoffman, tell us what Faraday's law is."

Mr. Hoffman: (Silence.)

Prof. Fish: "He was an Irishman and his name was Mike."

Hoffman: "Oh, didn't he have something to do with micro-farads?"

OUR FEMININE PROFESSORS

"I got out of that situation with clean skirts."—*Prof. J. H. Atkinson in English 15.*

A CASE OF GOOD JUDGMENT

Prof. Arragon *(speaking of experience in Chicago):* "Just before I left home, I had a case brought up to me."

MACY YAWNS IN E. E. CLASS

Prof. Bartholomew: "Funny how some guys will wake others up by going to sleep."

DONT FALL OVER IT

TRADE MARK

Make an estimate of the condition of your piano at once and present it to—

PROF. CHAS. E. FLANDERS

YOUR GUARANTEE is seventeen years of scientific development of **original** methods of piano tuning and repairing.

I can save you $100 to $200 in repairing cracked or defective Sounding Boards by doing the work in your own house. No Freight. Work done in one day or less, and Satisfaction Absolutely Guaranteed.

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Over 421 Locust Street
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Portland
CEMENT
Iowa's Standard Brand

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DES MOINES, IOWA

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LUMBER, WOOD, MILLWORK, PLASTER
and
HAWKEYE PORTLAND CEMENT

Guaranteed Quality and Lowest Prices

Citizens' Lumber Co.

Ames, Iowa

Steve writes home the joys of the fraternity life, and the many opportunities offered to a promising Freshman to make a name for himself.

Dear Al: Well, Al i have been here at Ames taking the 2 yr ag course for 2 or 3 days more than a mo. now, and you would not believe all the swell times that the fellas here have showed me. But i am not agoing to brag any about it, for there is nothing that gets my angorah so much as to hear some guy that is all bone and 1 yd wide a tooting away about himself. You know me Al.

You Birds down there in the gilbert high school do not know nothing about the times a fella can have when he gets away from home where you have to stay in every evening and bone on algebra etc. with your old man bossing the job. Out here it is a lot different, for if you do not want to study there is a show down town run by Della and Joe to go to every evening. There arent no poole rooms down town, for i looked a round one night for a long time trying to find a poole room that some guy said was under foxy Romans store. He was so darn foxy that i could not find it. Maybe the guy was just kidding.

Another fella played a good joke on me, he said there was a fine poole room in the new gymnasium and so i said would you like to shoot a game, for Al you know that it is almost nothing for me to run 7 or 8 on a good poole table. He says sure, i would, and it is the finest poole room in the state, but i said it would have to go some to beat the new one that Ike Dogherty has in gilbert, with the pianna that plays itself. Well Al, we went out there and what do you know, there was nothing but a big tank of water in the poole room. But i dident let on at all and just laughed, but i would have polked him one in the jaw if he had been a little bigger.

That is the way they do with all the fresh men he says, and so it was nothing to get mad about, and could i come out to the alpha Kappa sigh house for dinner, for he said the boys liked entertainment better than anything else. Well i says sure i will come for i enjoy a little entertainment myself, and as far as that goes they can not make it to strong for me. You know me Al. So he met me at the ymca and took me to the house and Al, you would not believe how fine those fellas lived. You would of thought that they was millionares from the way they all sat a round the down stairs smoking all ready rolled ciggarets and listening to the victerolla. Of course i was introduced to them all and there was not a one that was not glad to meet me, so you can see that i got by good from the start.

At supper, which they called dinner, they paid lots of attention to me, and had me telling them about gilbert all most through the whole meal. One says did i know that fella that was up in gilbert last summer? I says which one do you mean, for i remember 4 of them, and he says o that one with the gray suit and the derbie hat. Well, i says i cannot place him but would write and ask you. Do you remember the fella Al?

First Attempt in Public Speaking

One of them tried to sell me a ticket to chaple, but i said, you can not fool me, for i know that it does not cost a cent to go to chaple. And then he laughed and said that he was just kidding, but what he wanted was for me to buy a ticket to the ymca reception, and so i thought i would not miss out on any of the societty events, and bought one for 50 cts. We was getting pretty well acquainted and so they thought that they could kid me a little, and asked me if i could play the pianna or sing or anything. And i said yes, i could play the mandolin and could paint a little. I had read this out of life, and thought that it would be good to spring on them, so i says, ya, i painted a chicken, but mother threw it in the waist basket and it laid right there. I thought that that would hold them, and Al if one boob had not of read the same story, it would have got by fine. He says, that is nothing, i painted a picture of a decaid apple for the horticult proff. and it looked so natural that the proff said it was the rottonest thing he had ever seen. I give it to him, Al it was a good comeback.

Then we went up stairs, and they asked me to play the mandolin for them. I was feeling right to home, by this time, and all the fellas were in good spirits, for they were laughing all the time, over the way i had held up my end of it at the table. So i picked off a few tunes that the fellas liked at Moonies cigar store in gilbert last summer, and one of the boys says aint this the life—and i says i have never seen nothing that could beat it. And Al it certainly was class to have all the fellas being entertained by me, and i only a guest at that. Pretty soon the fella that had sold me the ticket to the ymca recept. came in and passed round the cigars, the way those fellas dont care for money is a fright. I would have hated to spend 40 or 50 cts. just for cigars to pass a round to be a good scout, on acct of just getting rid of 4 bits for a ticket a few minutes before.

Well when i left, they all asked me to come back soon but did not say what night. I think that i will go over some evening next wk., when i do i will let you know a bout it. I do not see any reason why they would not ask me to join them and if they do i can help them get lots of good men from gilbert. You know me Al.

Respect. your pal Steve.

Up in the air over Tennis.

This Ag tried to cross the Vet Lawn.

"Neutralizing in Soils Lab

Eye Lame from Winking

Patricias Home.

The Prep Girls Dad.

LAMENT OF A BACHELOR

John C. Ise

I hate like sin to live like this,
No one to love, no one to kiss.
A button's off my overcoat,
I know that's why I have sore throat;
My shirt is torn, my socks have holes;
I sit before my dying coals
In the grate. My soul has fled,
Roaming in fancy land. My head
Droops down. Then comes uneasy fear;
A tempter voice speaks in my ear;
It tells of joys of wedded life,
Its whispers bid me seek a wife.

I start upright—who spoke to me,
Gave treason counsel? Treachery
Lies deep within my heart and soul,
To counsel me such dreary dole.

And yet I must confess to fact—
A wife could give me what I lacked
In meals today. Such food I ate,
That I am most ashamed to state
Just what it was. But what I miss
Is cure for all my lonesomeness.
I dwell alone. My room is small.
Visitors come not at all.
No one to laugh, no one to smile,
No one to cheer my soul awhile;
My room is tumbledown and slack;
Books, papers, clothes, all in a pack,
Are thrown in corners, on the bed,
In the closet. Be it said,
In honest, serious, earnest tone,
I need a wife and cozy home.

I am a batch, a young one, too.
I cannot do as rich ones do,
Go flee away, for I am poor;
My salary is small; therefore
I have my doubts if I can find
A girl in proper state of mind
To share my hearth and home with me;
To dwell with love and poverty—
And little else. But should I find
A girl whose thoughts are thus inclined—
Just bet your boots, I'll batch no more.
My lonesome days will all be o'er.

HOPE IN SIGHT

A young man who last June received his diploma had been looking around successively for a position, for employment, and for a job. Entering an office, he asked to see the manager, and while waiting he remarked to the office boy:

"Do you suppose there is any opening here for a college graduate?"

"Well, dere will be," was the reply, "if de boss don't raise me salary to t'ree dollars a week by tomorrer night."

A LITTLE BIT FOGGY

Same Old Time, Scene and Place

Enter—Frank and Earnest.

Frank: "Got any cigarettes?"

Earnest: "Nope; they killed brother and put father in the asylum."

Frank: "How's that?"

Earnest: "Smoked too many."

Frank: "That's nothing; my father and brother went into the packing industry, and at the end of the second year had 100,000 hams on their hands."

Earnest: "How's that?"

Frank: "Smoked too many."

SOME OBSERVATIONS

Prep Year

Prof. Ferrin in illustrated lecture calls attention to good and bad points of Jersey on the screen. Operator makes mistake and puts same slide in, but reversed. Prof. proceeds to illustrate finer points of "this" type also.

Soph. Year

Prof. Sammy Beyers buttons up and unbuttons his coat 27 times in one hour lecture.

Jr. Year

Prof. Robbins says "Now—a" 45 times in one hour.

SUMMER VACATIONS

Summer vacations and some 'er not. Some college men have their summer vacations at the expense of dear old dad and some at the expense of some kind-hearted employer. Some spend their summers pursuing the fair sex and some eluding fare collectors. College men make beautiful decorations for summer hotels, with or without waiters' suits. Before commencement, every one announces his intention of creating a sensation at the lakes or at the coast, but after commencement the most of them create a sensation back home by appearing in overalls and jumpers at 4:00 a. m. to do the chores. At any rate, September brings them all back to school with a new crop of photographs of blondes and brunettes and an appreciation of what delightful life that of a student really is.

"What's the matter, Shug?"

The best Quality at the lowest prices.
The largest stock and best service.
Our Aim is to Please.
We are prepared to satisfy you.

Dry Goods, Clothing, Shoes, Rugs and Groceries

Jacobs-Valentine Co.

THE FAIR Ames, Iowa

Lives of artists all remind us
That their lives are not sublime;
For they have to work like thunder
To get this copy out on time.

Zoo Lab Instructor: "Have you looked at the one under the mircoscope?"
Lilah Harris (indignant): "Well, dear, I can't get at it."

Pauline Jacobs: "Why do they study frogs instead of rats in Zoology?"
Starin: "Because they are easier to catch; that's why we use sheep's brains instead of men's."
P. J.: "Because they are easier to catch?"

Phil Edwards: "Prof, can I make a date with the new Aultman-Taylor for Saturday afternoon?"
Prof. Mervine: "I am afraid not. There is too much energy stored in the boiler. We promised the company that only experts will handle it."
Phil (innocently): "I wonder who's going to handle it."

(In Vet 355 Class Quiz) Prof. Cairy: "Come on, Grundman, you know that stuff —don't get scared."
Grundman: "I ain't scared only I haven't any 'line' today."

Taft Studies Animal Husbandry

Profane Willie: "Mama, when I die, I don't want to go to heaven."
Willie's mama: "Why not, William?"
Profane Willie: "There won't be a damned soul there."

They must have had some motor cars
In the good old days gone by;
The Bible says Isaiah
Went up to Heaven on high.

A SERIOUS MATTER

Katherine (looking at his photo for the Bomb): "I say, John, when you had these photos taken, why didn't you smile?"
Johnny E.: "And that picture costing me a dollar! Smile nothin'."

JUST THE MAN

Senior D. U.: "Now that you are pledged to our fraternity, what can you do? We want all the fraters to be in student activities, you know."
Freshman (hopelessly): "I can't do a thing."
Senior D. U.: "Fine! We'll send you out for class politics."

Myra's stubborn, as you know;
To Mr. Quade she would not go;
And, that her face you should not miss,
Her loving friends have sent you this.

Ruby Donohue: "Have you running water in the dorm?"
Norma Paul: "Yes, when it rains."

M—M—M!!!!!

Oh, those legs! Slim and well rounded at the bottom—then gradually getting larger. How plump, yet shapely! Perfectly formed! Certainly a sight for sore eyes! See that fellow staring! Some legs! Is there anything more appetizing than the sight of those drumsticks protruding appealingly from the side of a well-cooked turkey?

Mc: "I was out in Ruth's motor last night. She has everything in it, even a pedometer."
Sturdy: "You mean speedometer, old man. A pedometer is an instrument for measuring how far you walk."
Mc (doggedly): "All right, I'll stick to pedometer."

Norma: "Shiv says I have the prettiest mouth in the world."
Gay: "So? Well, I'll put mine up against it any day."

Margaret: "Does the government ever sell the land around a water-fall?"
Doc Ise: "No, not by a dam site."

Laugh, and the class laughs with you,
Laugh, and you laugh alone;
The first, when the joke is Brindleys,
The last, when the joke is your own.

"A LITTLE EDUCATION IS A DANGEROUS THING"

BUT!!!

The average graduate of Ames knows that *Galloway* makes spreaders, separators, engines and tractors in his factory and sells them direct at only one small profit.

THE WILLIAM GALLOWAY COMPANY, Waterloo, Iowa

IGNORE SUBSTITUTES

HUSKER'S
CAGWIN'S HUSKER'S LINIMENT
LINIMENT

Manufactured by
Joel E. Cagwin
Ames, Iowa

STUDENTS
HEADQUARTERS

for

Clothing
Furnishings and
Sporting Goods

PAY LESS
and
DRESS BETTER

GUS MARTIN

Between Semesters

Iowa State Cadet Camp

A Bold Hold Up

The Guillotine

Whose Your Friend, "Mac."

"STANTIE"

The illustrious Dean Stanton
Went out west one day
To visit the exposition
And pass the time away.

He only got as far as Boone,
When the Ford refused to go,
And the words that Stantie said to it
I would not say were slow.

Mose took it and he shook it,
And tossed it in the air,
And when the Ford and Stantie lit
They were at the Frisco Fair.

COLLEGE BOOKSTORE

Text Books — **Reference Books**
Stationery — **Blank Books**
Drawing Instruments — **Fountain Pens**

Cheapest Store of its kind in the West. If we do not have what you want, we will order it for you; old graduates and students continue to mail us their orders, and express their appreciation of our low prices.

ALL KINDS OF STUDENT SUPPLIES

A Bachelors Joy

P.A.T.

Where'd She Get It?

Here we are - Take your Choice

Here we are!

Speed Queens.

Peters' Proven Products

Quality Alfalfa Feeds

QUALITY ALFALFA FEEDS · PETERS' PROVEN PRODUCTS · M.C. PETERS MILL CO. OMAHA ·

We have been making alfalfa feeds more than ten years—Our good name makes our goods good.

M. C. Peters Mill Co.

OMAHA, NEBR.

Clean Feeds Made in a Clean Mill—That's Important

There was a real fusser—J. B.,
I'm glad it was he and not me;
The girls do admit it was he
Who stole all their hearts
And tore them in parts;
Oh! how do you do it—J. B.?

MISCELLANEOUS JOKES

Herom—College Car Schedules.

Clow—S. U. I.

Pi—R. & L. Athletic Write-ups of Ames.

Jno. Douglas—Campus Drainage.

Ag Carnivals — Smoking on Campus Tradition.

Jonesy: "How old is that lamp?"

Azetta: "Three years."

Jonesy: "Well, turn it out; it's too young to smoke."

IF WE GET OUR JUST DUES

Attendant: "Sir Devil, this is Registrar Knapp of Iowa State."

Devil: "Good! Have him write out the history of the world forward and backward, and if he makes a mistake, to start all over again."

HE BELONGS

Prep: "Are you instrumental in college affairs?"

Soph: "Yes, indeed; I play the piano in the band."

A Senior who dreaded a test,
Studied hard for a week,
without rest;
But in spite of his cram
He flunked the exam—

* * *

THE CHOIR WILL NOW SING,
BY REQUEST

HEARD IN REGISTRATION LINES LAST FALL

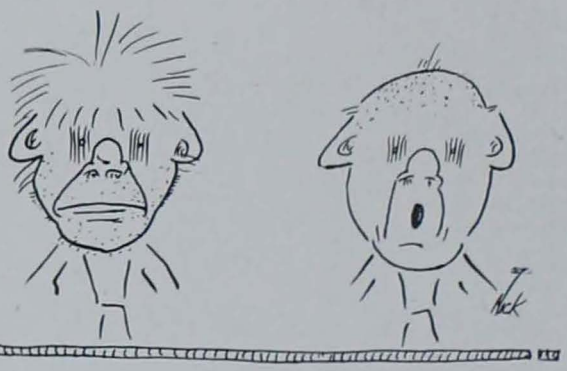
Mueller: "Glad to get back, Stringy?"

"Stringy" W.: "Yeah—worked all summer."

A LITTLE STRINGIN'

Prof. Harris: "How did you break your violin?"

Dean: "Oh, busted a gut laffin'."



AT THE HYLAND BARBER SHOP
BEFORE AFTER

He and she were walking through a rye field.

Said she: "I like to feel the straw coming through the rye."

Said he: "I'd rather feel the rye coming through the straw."

Onlooker (to Stantie, covering the hood of his Ford with a blanket):

"No use, Stantie, I saw it."

Stude: "What's your motto, Doc?"

Doc Tilden: "Have patience."

Norma: "Do you love me still?"

Gaylord: "I do; but you seldom are."

IN THEORY, A JUNIOR; IN PRACTICE, A PREP

'Twas a dark and stormy night,
When all the doors were locked up tight,
And a gang who seldom or never slept
Through a Civil's window softly crept.

This gang composing the midnight crew
Had ropes and straps and flashlights, too;
With a quiet and revengeful air
They approached their victim sleeping there.

This Civil was a man named Boyce,
Who followed rough-housing as his famous choice;
The gang thought it the proper thing to do,
That they change this Junior Prep's view.

Both legs they tied and arms as well,
While threats were screeched as he did yell;
The gang was used to his usual bluff,
So they handled him exceedingly rough.

In the chair he was bound and strapped,
With only pajamas around him wrapped;
And after he was safely bound,
The timekeeper called the end of the round.

They painted him black, and white, and blue,
He sure was a sight when they got through;
They put on a hat and made him smile,
Say, boys, that was fun for a little while.

He begged for mercy and he asked for help,
But they couldn't give it to the miserable whelp;
Just then the camera on him they turned,
And the flashlight powder was quickly burned.

Then they loosened the ropes and washed his face,
And sent him to bed and left the place;
Then in his dreams he did repent,
And since then, no time in rough-housing has he spent.

Prof. Fish (handing Blodgett a blank sheet of paper): "Here, Blodgett, is something to match your mind."

Buck Coover (in Dairy Chem. Lecture, twelve o'clock whistle blowing, Campanile tolling twelve): "I see our time is almost up; I must hurry on." (Launches into a five-minute lecture.)

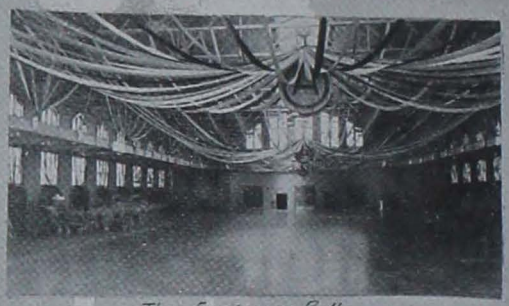
Prof. Fish: "That is something that Steinmetz hasn't been able to figure out and even Herom can't tell what the result will be."

Tura Hawk (in exclaiming about a certain faculty man's new growth on his upper lip): "Gee, I bet it would tickle."

Speaking of Wrestling—

Off on a Toot

Look out for the Squirrels



The Engineers Ball

The Yiddish Glee Club

— We sure can Talk

Sweet and bewitching she stands by his side,
We now introduce you to Prexy's new bride;
The I. S. C. co-eds are all right in their place,
But when choosing a wife they were not in the race.

Sentimental Senior: "Do you know, I'll miss the chimes terribly after I've graduated."

Realistic Rebecca: "I guess Leda Dickens must be an alumnus then. She seems to miss them terribly sometimes."

Cashier: "This check is not endorsed."

Freshman: "What do you mean, sir?"

Cashier: "Why, you have to write on the back of it so your father will know that you got the money."

After a short interval at the desk, the Freshman returned to the cashier's window with the check inscribed as follows:

"Dear Father:—Thank you ever so much for sending the check and also for sending $5 more than I sent for. I got the money all right. I had just $1.12 when the check came. Best love to mama and Karl.

"Your obedient son,
"Frank."

"How was it that you flunked that Phiz course?"

"I sat in the front row in lecture and Prof. Spinney talked over my head all year."

IN E. E. 610

Prof. Robbins puts an exam question on the board.

Carl Hermann *(after a moment's silence):* "I can't even find that in the book."

SIGN IN A. E. LECTURE

NOTICE

WRESTLING MATCH AT 2:30
Howard Bliss will throw the bull

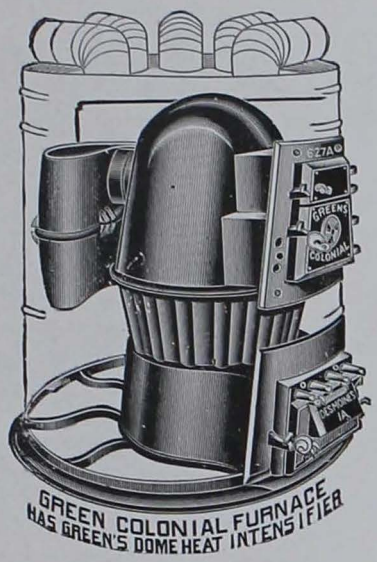
Who?

Dan Cupid - Vet.

Our College Lake.

He loved and Lost!

One sided Interest.



Backed by the Strongest Guarantee

ever put behind a furnace.

That's the GREEN Colonial we'd like to show you, and which, for your own good, you should see. The

GREEN COLONIAL FURNACE

will put money in your pocket by saving at least 30% on your coal bills—giving more heat in the bargain. Isn't this worth looking into?

Green Foundry and Furnace Works

DES MOINES, IOWA

Iowa State College Rifle Team

Football Term

THE HOOKWORM SOCIETY

Motto: *"Toil is bitter, rest is sweet."*
Club Mascot: *"The Hookworm."*
Club Song: *"Please go 'way and let me sleep."*
President: L. R. Ender.
Grappling Hook: J. B. Fidler.
Clothes Hook: M. H. Russell.
Can't Hook: R. C. Kelly.
Chief Hooker-up Behind: E. P. Jones.
Delong Hook & Eye: C. L. Gleason.
Fish Hooks: George Weeks, J. J. Connors, R. W. Crum, P. S. Barber.

Two of the above society members were lying under a tree one day. A farmer came upon them, and after looking them over, said: "You fellows look about as lazy as any men I ever saw. I'll give the lazier of you a dollar." One fellow yawned and sat up slowly. "I'm the laziest man on earth." But Fidler never raised an eyelid. "Just slip her in my pocket," said he.

A LOR WARD DASS

"Well, if that Fisher isn't the most conceited, self-satisfied, self—"

"Yes, I've heard you say something of that kind before. What's started you off this time?"

"He just sent a telegram of congratulations to his mother."

"Well—"

"Today's his birthday."

WONDERFUL DISCOVERIES

You can light a Fatima at either end.

Peroxide isn't any good for class cuts.

You can sleep just as well in lecture rooms as you can at home.

An umbrella can be used as a cane on a clear day.

The rubber on the inside of a football can be used as the inner tube for a Ford.

A towel can be used for dusting your shoes as well as drying your hands.

Fair Co-ed No. 1: "I can't wear a wrist watch."

Fair Co-ed No. 2: "Why not?"

Fair Co-ed No. 1: "I can't stand it to have a tick on me."

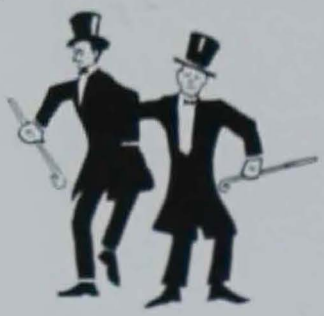
Tommy Sloss' wagon load of fenceless fencing was traveling past two Seniors.

First Senior: "Why don't you go and jump on, Harry?"

Second Senior: "There's enough of that stuff on there now, Burt."

Stude: "What will the exam cover, Prof.?"

Doc Murphy: "I don't know what it will cover, but it will uncover lots."



MOTION PICTURES ILLUSTRATED
In Two Reels

A Capable Leading Lady

THE HOMESTEAD CO.

DES MOINES - - - IOWA

JAMES M. PIERCE

Publishers

Printers

Binders

Engravers

Embossers Electrotypers

Photographers

Loose Leaf Devices

New Building—19th and Grand Ave., Phone, Wal. 3000
City Sales Office—506 Locust Street, Phone, Wal. 1270

Southern Beauties(?)

We Did!

That $1.15 Pie

Excess Baggage

Pretty Curls

A member of the Nebraska team (to Ames hotel clerk): "That's an awful towel you have in the washroom."

Clerk: "Why, my dear sir, over fifty people have used that towel, and you're the first one that's complained!"

Baptist enthusiast: "Dr. Ise, do you believe in immersion?"

Dr. Ise: "Yes, at least once a week."

Stopping a Long End Run

Football Term

"Let's get Prof. Vaughan," said the 'vangelist,
"He surely will not dare resist;"
They opened the door,
But they did no more,
For the Prof. was hid in the mist.

Prof. Cleghorn: "How do you determine the velocity of water flowing from an orifice?"

Stirniman: "Use your head."

Prof. Cleghorn: "What's that?"

Stirniman: "I meant, use your velocity head."

Does it Hurt?

Maus Paradise.

Rough Party we'd say

When (?) meets (?)

Love Game.

IowaSeedCo.

209-211 Walnut Street

Des Moines, Iowa

WE have the most complete line in the West. Sixteen departments under the personal supervision of experts. Seeds and supplies of every description for the Farmer, Gardener or Horticulturist.

The critical trade of Ames students and graduates will be appreciated, as we are prepared to meet the expectations of those who know.

Catalogues will be mailed free any time of Request.

ECONOMICAL

Alfalfa-Molasses Feeds

HOG FAT FEED. The IDEAL hog fattener and brood sow conditioner.

DAIRY FEED. Positively and economically increases milk production.

HORSE AND CATTLE FEED. A balanced ration for horses and a steer fattener.

POULTRY SCRATCH FOOD AND MASH. Most nearly perfect balanced poultry ration on the market. Makes hens lay.

Write for descriptive literature to

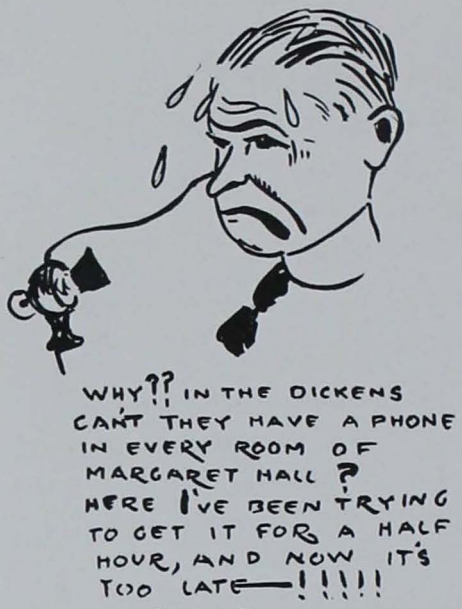
C. J. MILLIGAN CO.

(IOWA STATE COLLEGE GRADUATE)

SIOUX CITY, IOWA

Even though nature made our faces, we can pick our own teeth.

A certain young Kappa Sig had called on his Pi Phi friend the night before. As a result he had but poorly prepared his German lesson. In spite of this fact, he translated fairly well for a short time, but after reading "and I put my arms around her," he suddenly stopped, unable to translate further, and said, "That's as far as I got, Professor." The instructor's reply was: "That is far enough, young man."



Senior Year

"Kissin' Jim" Bartholomew enjoys two hundred twenty-eight "auto-kisses" in fifty-minute lecture.

HAVE A HEART!

I'm very much disturbed of late,
And steeped in premonition;
Don't get a chance to cultivate
A civil disposition;
For all the profs. are on my trail—
I'm subject for ejection;
They send in almost every mail
Their tokens of affection.

Of course I'm very glad to own
These treasures autographic,
But such a bunch of them may prove
To be quite epitaphic;
With "finals" but a fortnight off,
And three "blamed old conditions,"
I'm sleepless, pessimistic, blind—
And steeped in desolations.

NOT PRECISELY WHAT HE MEANT TO SAY

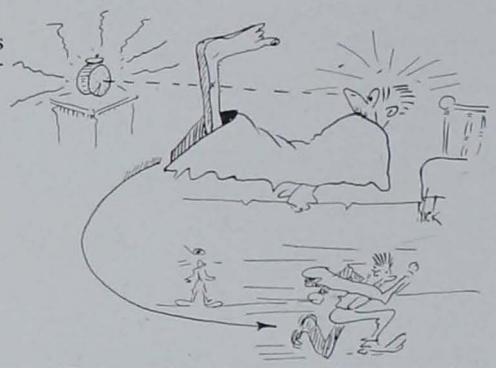
Girl's mother: "And do you think my daughter can live on your salary?"

The steady company: "Why not? Other women have."

Mrs. McCarroll: "What did you and John talk about last night, dear?"

Katherine: "Oh, we talked about our kith and kin."

Small sister: "Yeth, mama, I heard 'em—he seth, 'Kin I hev a kith?' and she seth, 'Yith, you kin!' "



Those who have eight o'clock classes should register for gymnasium work.

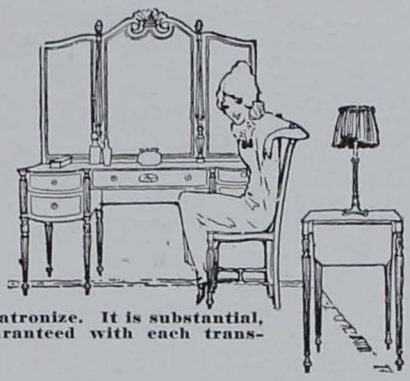
New Home Appointments

Of Distinctive Style and Quality Can be Satisfactorily Selected

At Davidsons

Here are entire floors given over to displays of Furniture for the Living room, Bedroom, Dining room, Reception Hall, Library and Music Room, in every modern design and period reproduction and in any wood and finish one might prefer.

The variety is broad-gauged, supplying well-nigh unlimited assortment from which selection can be made. With the able assistance of salesmen of many years' experience, you can select just the kind of furniture that you may desire.



Davidsons is the store you will eventually patronize. It is substantial, thoroughly reliable and satisfaction is guaranteed with each transaction.

Terms of Payment Arrang d

S. DAVIDSON & BROS.
IOWA'S LARGEST FURNITURE STORE
DES MOINES.— —IOWA.

Freight Paid on $5 Orders

'19: "I want some winter underclothes."
Clerk: "How long?"
'19: "You boob, I don't want to rent 'em; I want to buy 'em."

"Fish" was the first to see the signs of spring—he noticed a "Violet."

WANTED: Two Beaux to my string.—*Ruth Curtiss.*

Puff Rice believes in reducing—he takes long walks to the dorm before and after meals.

Rex: "Have you always had your dimples or did you acquire them since the 'Beauty Hints' appeared in the Student?"

The Scrub Team

Sure I own this Farm.

Torreadors

Stress is Proportional to the Strain

Hold Her Tight

Off for Station A

FOOTBALL TERM

Two down and three to go.

Prof. Fish: "Do you understand this, Laubenfels?"

Laubenfels: "Yes, sir."

Prof. Fish: "Then of course the rest of the class does."

Ames Laundry

The Student's Laundry

Where work is done under Sanitary Conditions by Scientific methods.

Quality and Service

Dixon & Son, Props.

Phone 47

90,000 Empty Stomachs

That is the number we fill each year at the

Twin Owl Jr. Eating House

For two years we have served 250 customers each day with

DINNERS LUNCHES
HAMBURGERS
PIES ICE CREAM CAKE
and
EVERYTHING GOOD TO EAT

Open till midnight

Look for new location next year

Evans Hardware & Sporting Goods Co.

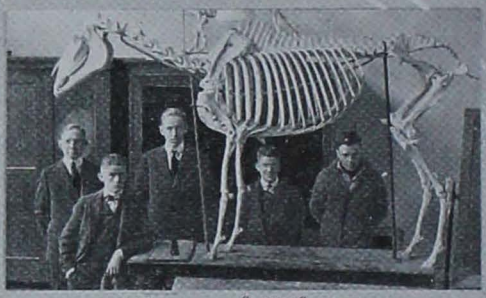
318 W. 7th Street, DES MOINES

A complete stock of Baseball, Football and Track equipment, Golf and Tennis Goods at Lowest Prices

Write for catalogue and special prices to Colleges and High Schools

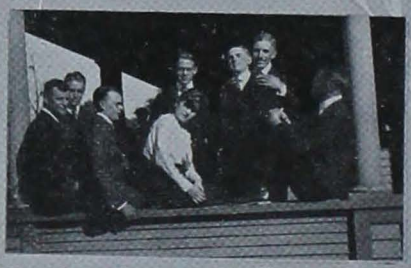
Ragamuffins

WHATS' In the Bottle?



Life as a "VET."

Laced Too Tight



Why Girls Come to Iowa State

Leave It to Shorty

„Bureau„ Supremacy Commands Attention!

LOOK back over the past years and ask yourself what other Engraving Institution, specializing in college annuals, has wielded so wide an Influence over the College Annual Field?

Ask yourself if College and University Annuals are not better today because of BUREAU PROGRESSIVENESS and BUREAU INITIATIVE?

You know that the BUREAU OF ENGRAVING, Inc. inaugurated the system of Closer Co-operation with college annual boards in planning and constructing books from cover to cover.

Our marked progress in this field commands attention. Our establishment is one of the largest of its kind in this country. Our Modern Art Department of noted Commercial Art Experts is developing Artistic Features that are making "Bureau" Annuals Famous for Originality and Beauty.

And again, the help of our experienced College Annual Department is of invaluable aid. Our up-to-the-minute system, which we give you, and our Instructive Books will surely lighten your Burden.

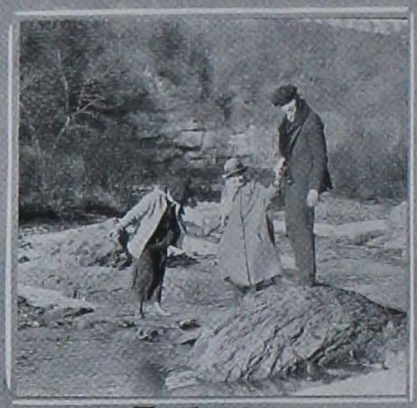
A proposition from the Natural Leaders in the College Annual Engraving field from an organization of over 150 people, founded over 17 years ago, and enjoying the Confidence and Good Will of the foremost Universities of this country, is certainly worth your while.

Is not the BUREAU OF ENGRAVING, Inc., Deserving of the Opportunity of showing what it can do for - YOU?

BUREAU *of* ENGRAVING, INC.
MINNEAPOLIS - MINNESOTA

The House of Originality

Uncle John-one of the Boys



Exploring

All Alone

Third Year Straight and still at it.

Its his Sister

September Afternoon.

E. H. GRAVES
REAL ESTATE AND INSURANCE
AMES, - - - - - IOWA

Choice Acreage and Residential Properties
Story County Farms

Prof. Scullen: "Sometimes it is the reflection of the light and sometimes the reflections on my drawings that is faulty."

Home Ec. Teacher: "Saturate your board with flour."

Doc Ise: "City girls are more active and sprightly than country girls and I can prove it."

We understand that Frank Barker has changed his interests from track man to Pack-man.

Opal Garrett has become fond of "Green(s)" since she came to Iowa State.

H. R. Richardson: "Say, Doc, what am I going to do? I lost part of my lecture outlines in Psychology."
Doc Cessna (scratching his head and looking wise): "Well, I guess you'll have to get a wife to look after your things.

H. R.: "Good! An excellent idea."

THE FORT DODGE LINE

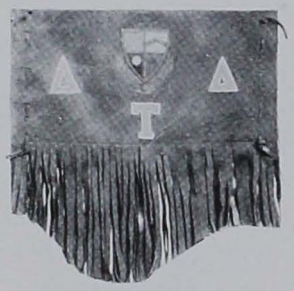
Ft. Dodge, Des Moines & Southern R. R.

Electric Trains every hour between Ames—Campus and Boone and Des Moines

Every two hours between Ames—Campus and Fort Dodge and Rockwell City

Chas. Shackell
Gen'l Pass. Agt.
BOONE - - - - - IOWA

Designers and Makers
High-Class
Felt and Leather Goods



THE TILDEN MFG. CO.
Ames, Iowa
Ask for Catalog

PUTTING HIS EDUTION TO USE

Zimmerman: "Who was that girl you just spoke to?"

Bullock: "Why, that was Maude Songster."

Zim: "I kind of thought so, but I couldn't place her."

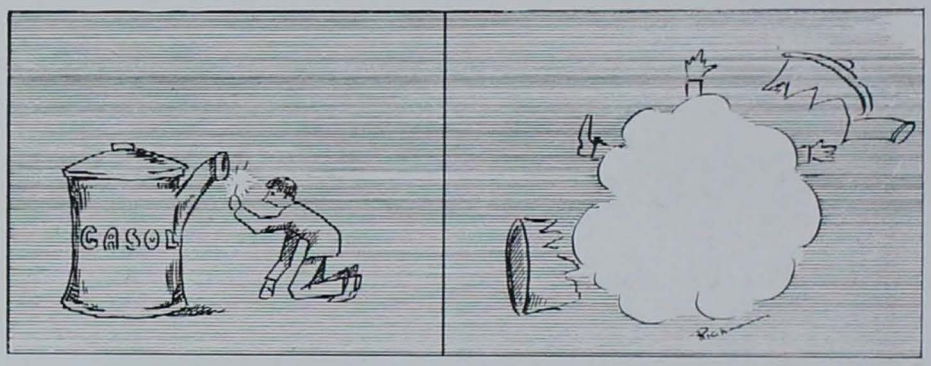
Newcomb: "What do you think this is, A. H. 55 lab?"

(See cat., page 126)

John Zimmerman (ready to leave after calling on Alma R— at the Arcade House): "Go away, girls, so I can tell Alma good bye."

Kirby *(having just finished malted milk at the Arbor after M. E. smoker)*: "Now that I've got my taste back, I'm going to get something to eat."

In case my Mick should go to war,
I'm practicing on this gun,
So I can go along with him,
And when he runs—I'll run.



There was a Professor Mervine
Who a leak in the gas tank would find;
A match he did strike,
The tank took a hike,
And the prof. was not left behind.

"My Rose," said he, as he pressed her velvet cheek on his.
"My Cactus," said she, encountering his stubble.

BING!

She: "How I wish I were a man!"
"Fish:" "Do you really?"
She: "Yes; don't you?"

"Is he a stude?"
"No."
"Why are you so sure?"
"Oh, I was in his room. There is no September Morn picture there. No copy of Snappy Stories. He has no House Rules hanging on the wall. There were several copies of the Literary Digest, and no ash trays. What more do you want?"

MEEKER

You may rave about your Remingtons,
And Olivers are good;
But Meeker says, "Take my advice,
And choose an Underwood."

Twin Star Theatre

Exclusive Photoplays

Only the Latest and Best

The Place to Entertain Your Friends

It Pays Us Best to Get the Best
It Pays You Best to See the Best

Matinees Every Day **Music by Wurlitzer Orchestra**

Junior Civil obtains permission to change course.

E. W. Sweeney (in Railway class): "Can I choose some Ag. subject for my two hours of electives?"

Prof. King: "Yes, you might take Fertilizer 17."

I didn't raise my voice to be a whisper

Engineer (quizzing Ahart): "Why did they take you into A. Z.?"

Ahart: "Because I am a young man of excellent judgment."

DEFINITION OF FUSSING

An art which is a round-about method of a man's showing his appreciation for his lady friend's company.

H. Ec. teacher: "Those who are not here, please look this subject up in your books."

Prof. Scullen: "Might some of you move, for I can't carry this blackboard around?"

H. Ec. Cookery teacher (speaking of food experiments on cats):

"When we fed them (the cats) butter,
They lived and thrived;
But when we fed them lard,
They withered and died."

Prof. *(to a fat man who has been absent from class):* "Well, De Bar, I'm glad to see you're back again."

Student (in rear): "That's all I can see."

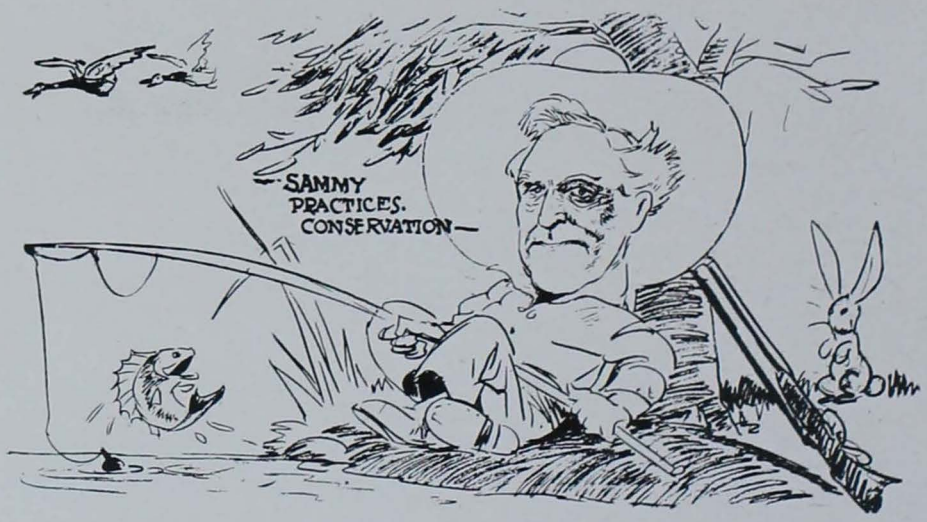
"The missing lynx!" exclaimed the detective as he returned the stolen furs to their owner.

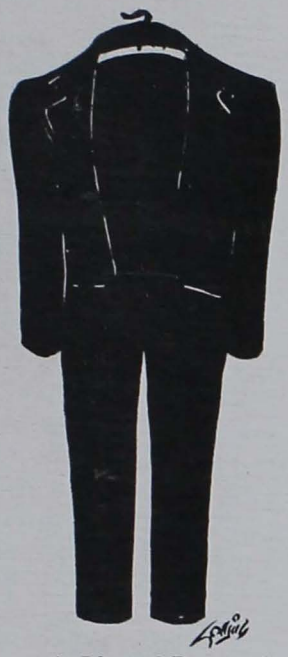
NO NUISANCE

First Stude: "How can you study when your roomie is typewriting all the time?"

Second Stude: "O, that's easy; I read a chapter between clicks."

He must use the hunt and peck system.





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If you keep an account with this bank we will mail you a statement every month. You can look it over and mail it to "Dad." He will be happy, and you will save lots of time and worry.

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W. M. Greely, Pres. C. L. Siverly, Cash. S. A. Knapp, Asst. Cash.

IN ZOOLOGY LAB.

Myra E. to Stearin: "Did you shoot all these rabbits?"
Stearin: "No, I went out in the woods and they all volunteered."

Vet. Prof. (calling roll): "Nutty."
Mr. Nutty: "Here."
V. P.: "Who's Nutty?"
Nutty: "I am."

The class in Household Insects had just been announced.
Student: "Prof., where can we obtain the specimens?"
Prof. (with a shrug): "Search me."

Money to Loan

on Iowa Farms at a Low Rate

Liberal Investments

Bonds secured by First Mortgages on Iowa Farms—5 per cent.

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First-class Farm and City First Mortgages for sale yielding from 5 to 6 per cent.

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Two day service

Collections twice a week

Waterloo Laundry Company

WATERLOO, IOWA

F. J. Delaney, Agent

Smile D-You Smile!

Rapid Transit
Ft. D.D.M.&S.

Well! How does she look Sturty?

Down on the Farm

"For it's not for knowledge
that we come to College."

Bock *(turning small dynamo before E. E. lecture).*
Harrison: "What are you doing, Bock?"
Bock: "Making an E. M. F.; want one?"

IN HORT. 3

Franklin *(45 years old):* "May I ask a question?"
Prof. H.: "Certainly."
Franklin: "Can you tell me why it is that down in Florida they can raise all kinds of fruit on one farm, while on another farm just over the fence they can't raise an umbrella?"

NEAR HUMOR

"Women are stingy,
And are very close,"
We are told, and it may be no lie.
But if they are pretty,
'Twere not such a pity;
The closer the better, say I.

ALL TALK IS NOT CHEAP

For instance:
Back talk to the magistrate.
Back talk to an instructor.
Back talk to Stantie.
Back talk to an upper classman.

Two Stores to Give You *Double* Service

Ames News Stand

Ames National Bank Building

Student Supply Store

College Savings Bank Building

Reynolds & Iversen
Proprietors

Kimball's Dairy Farmer

Everything in the Printing and Engraving line.

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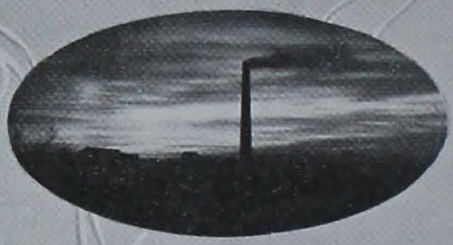
Cut the Stallin, "Doc."

"Hello Teacher"



Need any Help?

After the Ma(i)lle

Enuf to make anyone laugh

Reciprocity

She

It

He

Davy in Tennesee

Come on across

Tobogganers

Come up to Story City

Who's in the Market?

The State Stile

Step up and claim Her

Can't Name It

Now Isn't that a Healthy Sport—

KIRSCHBAUM
MADE CLOTHING

carries itself into the innermost circles of fashion and is looked upon by the elite, as "STYLE PERSONIFIED." Upstairs rents, etc., is the reason—what we save on expenses we give to our trade.

$15 $17.50 $20

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S. W. Corner 6th and Locust Sts.
Entrance 316 6th Ave.
Des Moines, Ia.

H. L. Munn Lumber Co.

Quality--
Service--
Price--

Can You Beat It?

The Way You Feel After
Taking P. S. 10

A Freshman was seen going into the side door of Central wearing a yellow hat, a violet tie, light green hosiery, a prep school class pin, and carrying an Ames pennant. Hold on, gentlemen, don't get excited! It was a co-ed.

Scene: College car line.
Time: Any day at 12 m.
From the rear of the car came the cry: "Woman fainted!"
The conductor paled. "! ? * $!" he exclaimed. "What will happen to me if the company learns that she had room to fall?"

Freshour (introducing speaker to C. E. Society): "And now, gentlemen, we will hear from a man who makes friends wherever he goes."
Sleepy student: "Well, he'd make a friend of me for life if he went now."

STRICTLY MECHANICAL

Why Cantilever? *(Why-can't-I-leave-her?)*
Because of dis-stress.

Overheard at the prep dispensing room in Chem lab:
"I want some Hydraulic acid."

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