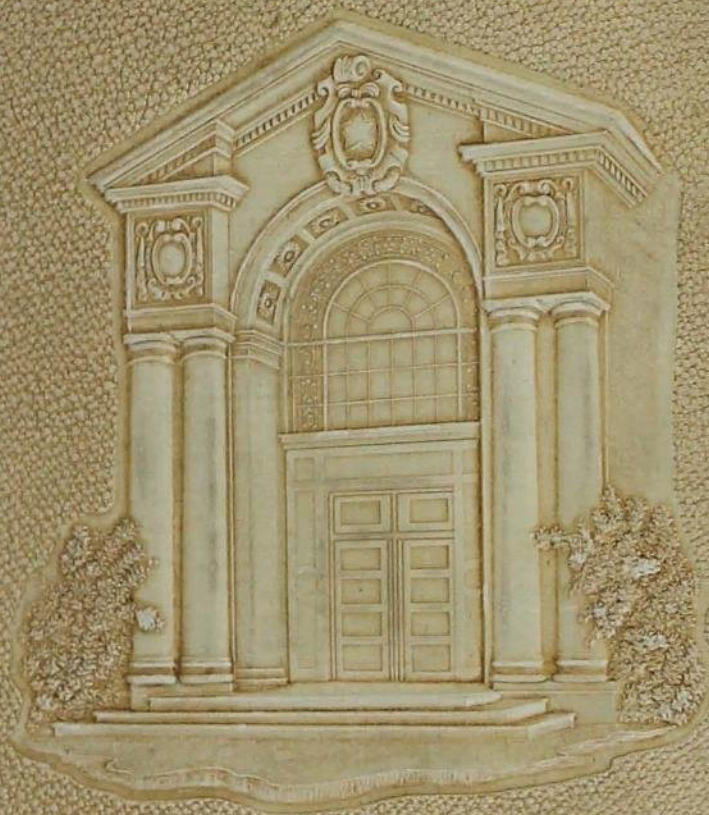


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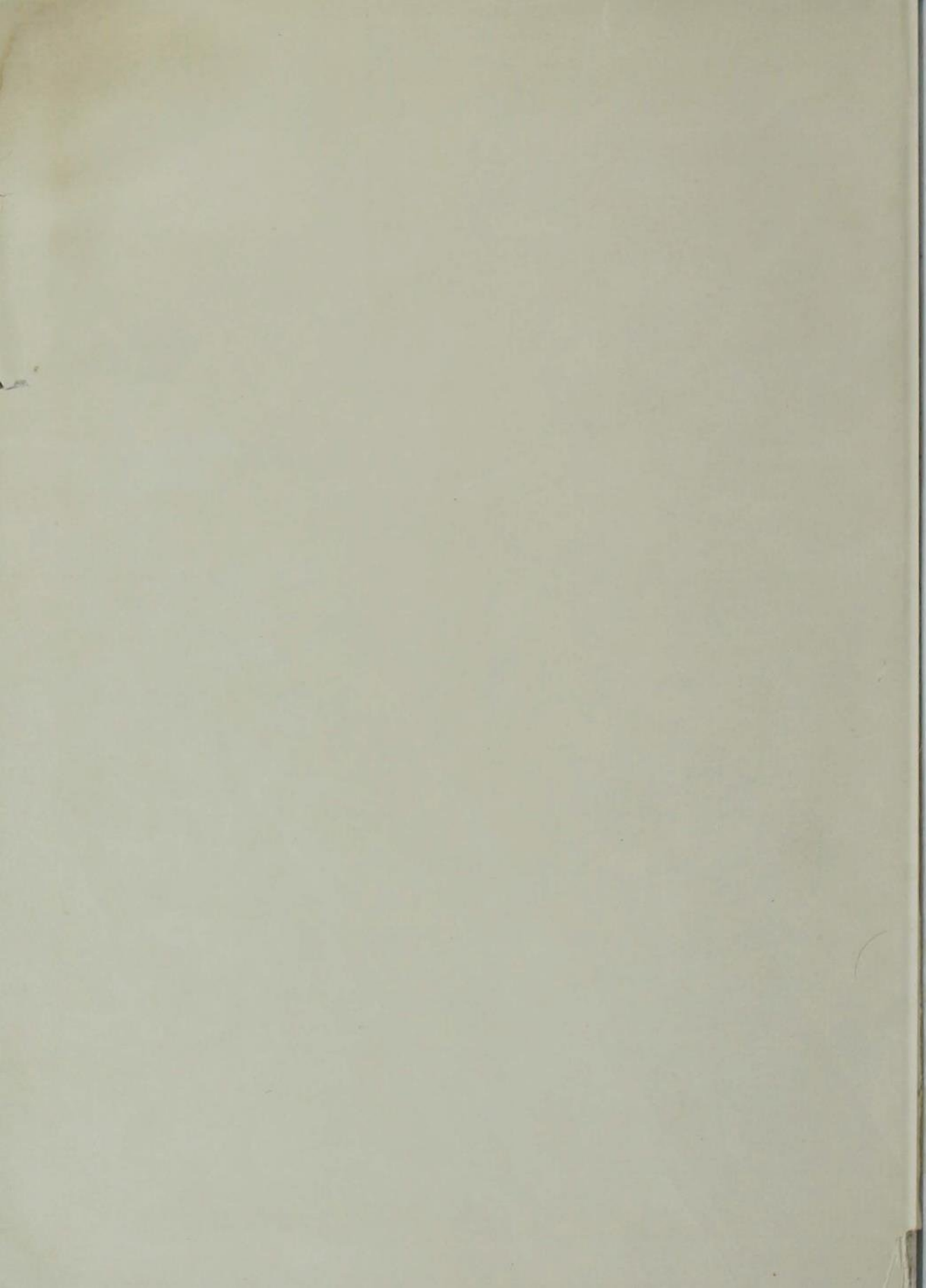
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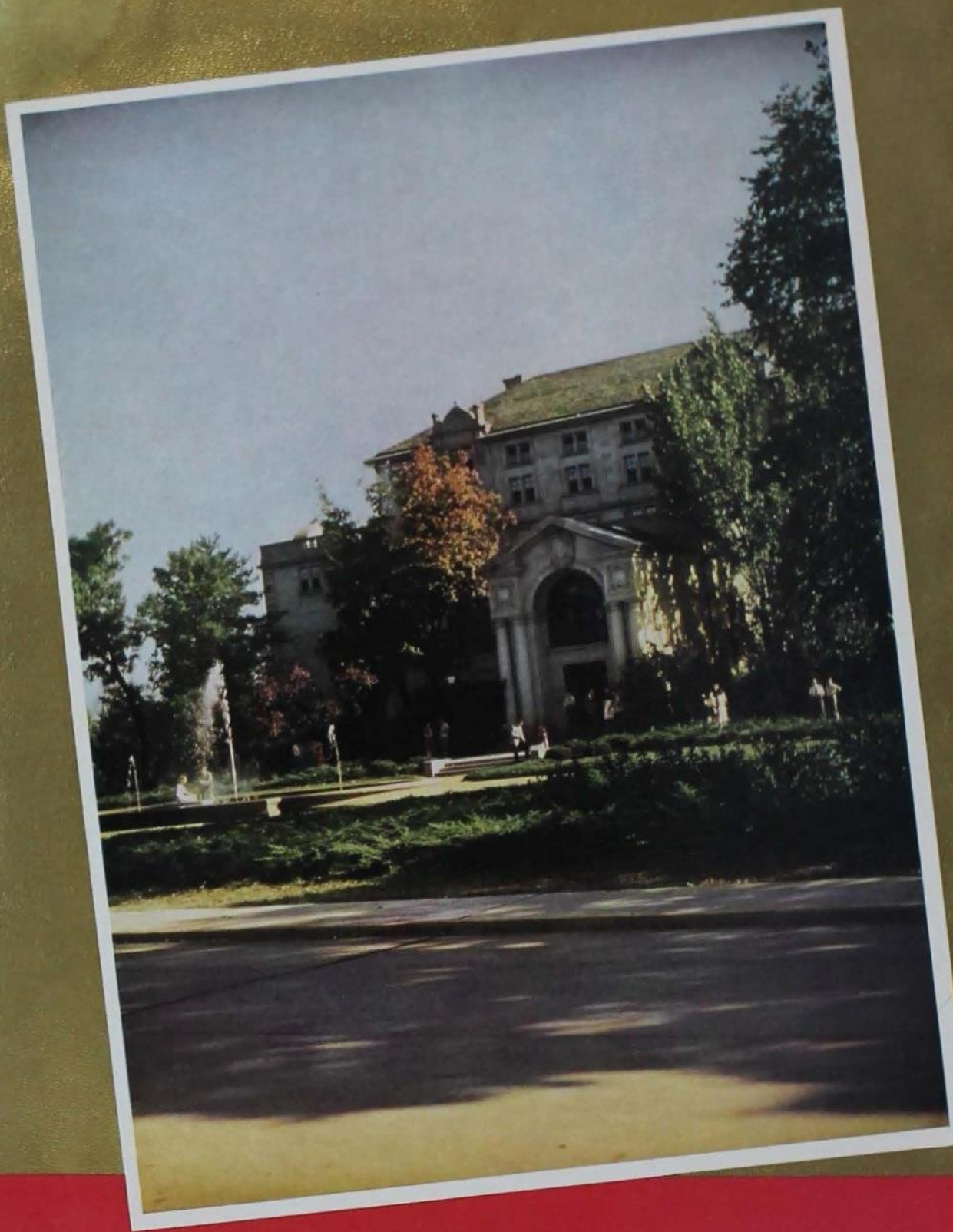
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IOWA STATE COLLEGE AT AMES

The
1940 BOMBS

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JACK WILLIAMS *Editor*



ARTHUR RADCLIFFE *Bus-mgr*



ALBANY
UNIVERSITY

Memories





FOREWORD

A college annual must include many things—happenings on the campus that are of good sense and happenings that are of nonsense, all blended into a unity. A center on the campus was needed which, through a depiction of its activities throughout the year, would show an accurate cross section of college life. Ideally, the Memorial Union was this center.

As you leaf through the 1940 Bomb, you will find four major divisions in the book.

The first pages make up Book ONE, known as CLASS HOURS. The means and the end of our college progress are found here—the means in the person of the administration and the faculty, and the end in the person of the graduating seniors.

The endless time spent in activities and the reward for those hours of work—the honoraries—are all represented in the second section. Book TWO is called BETWEEN HOURS.

Action—from the smashing drives on the gridiron to the beauty and grace witnessed on a tennis court—is pictured in Book THREE, PLAY HOURS, devoted to athletics. Here, too, you will find a record of the activities of Iowa State's well organized intramural system.

And finally, the story book part of college comes to the front in Book FOUR, entitled AFTER HOURS, and we see dormitory life and get a glimpse of sororities and fraternities. The beauties are presented formally, and Veishea, the Madi Gras of Iowa State, is pictured.

Assembled into the record of another busy year, these four books are built on the theme that the Union touches every phase of our college life.

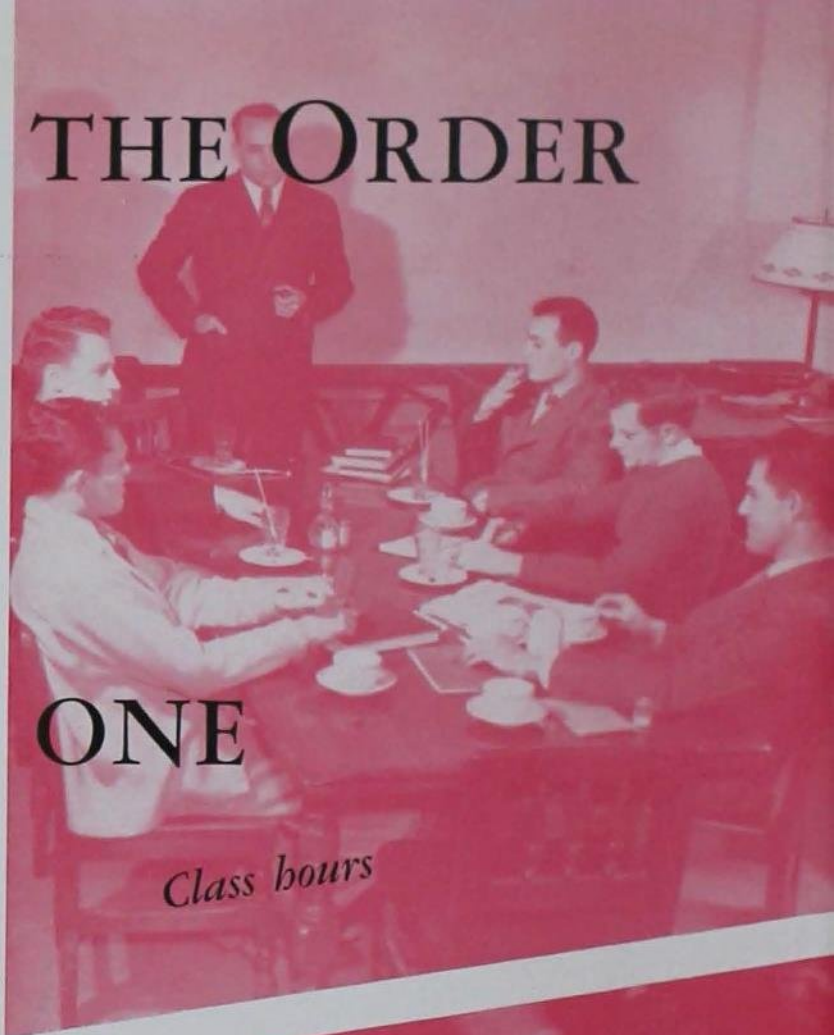
Respectfully, the 1940 Bomb is dedicated to the Memorial Union.

al Union



THIS IS THE ORDER

BOOK ONE



Class hours

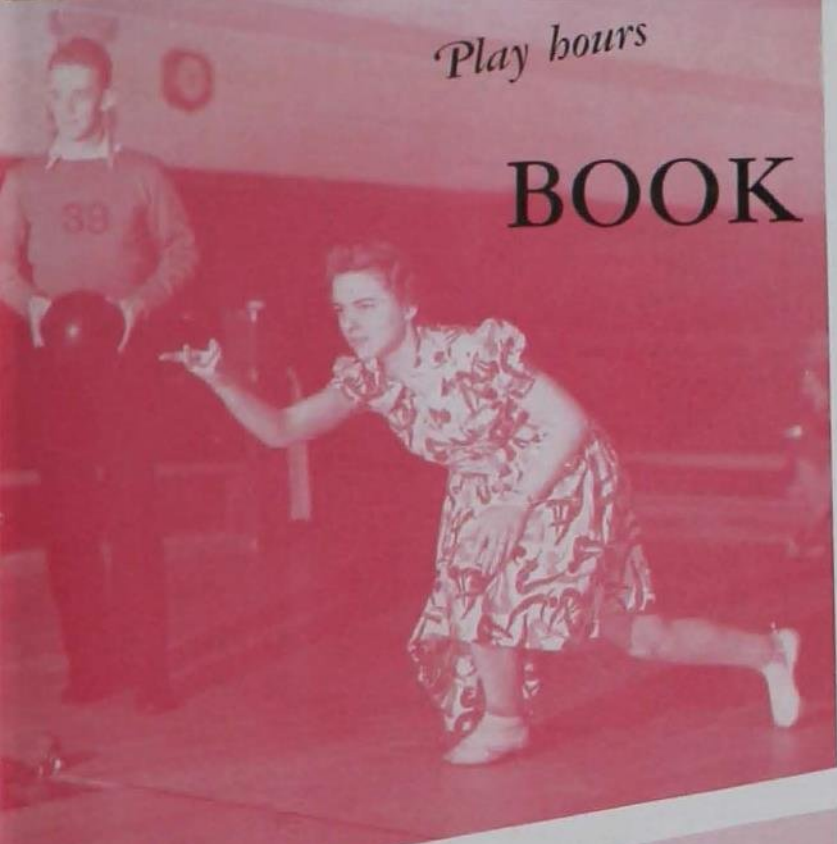
BOOK TWO



Between hours

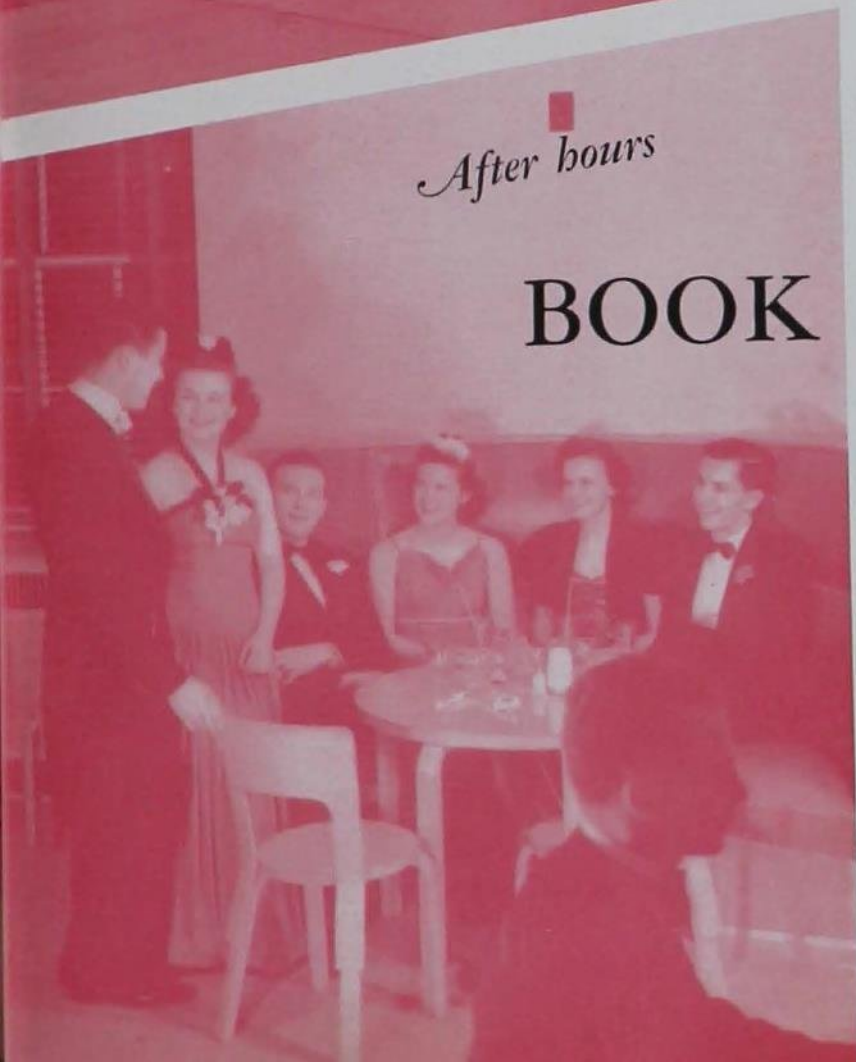
Play hours

BOOK THREE



After hours

BOOK FOUR





Book ONE





CLASS HOURS

The senior remembers the Memorial Union . . . the sales engineering class in Cyclone Cellar . . . the preliminaries of registration in Great Hall . . . a coke in the Grill at intermission of the Senior Prom . . . here he saw faculty and administration from a more personal view than in class or office . . . the President at lunch in the Oak Room . . . professors—economics, engineering, military all on common ground—in lively discussions over their mid-morning coffee in the Grill . . . staff luncheons . . . he recalls the friendships made in the informal atmosphere of the Grill . . . in some way nearly every phase of the college life the senior is about to leave has been associated with the Union.

CONTENTS

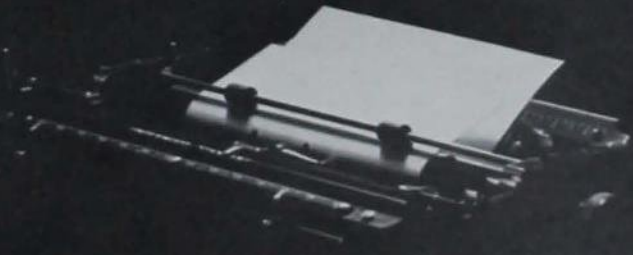
ADMINISTRATION 9

SENIORS 33



**DEAN
OF THE
JUNIOR
COLLEGE**

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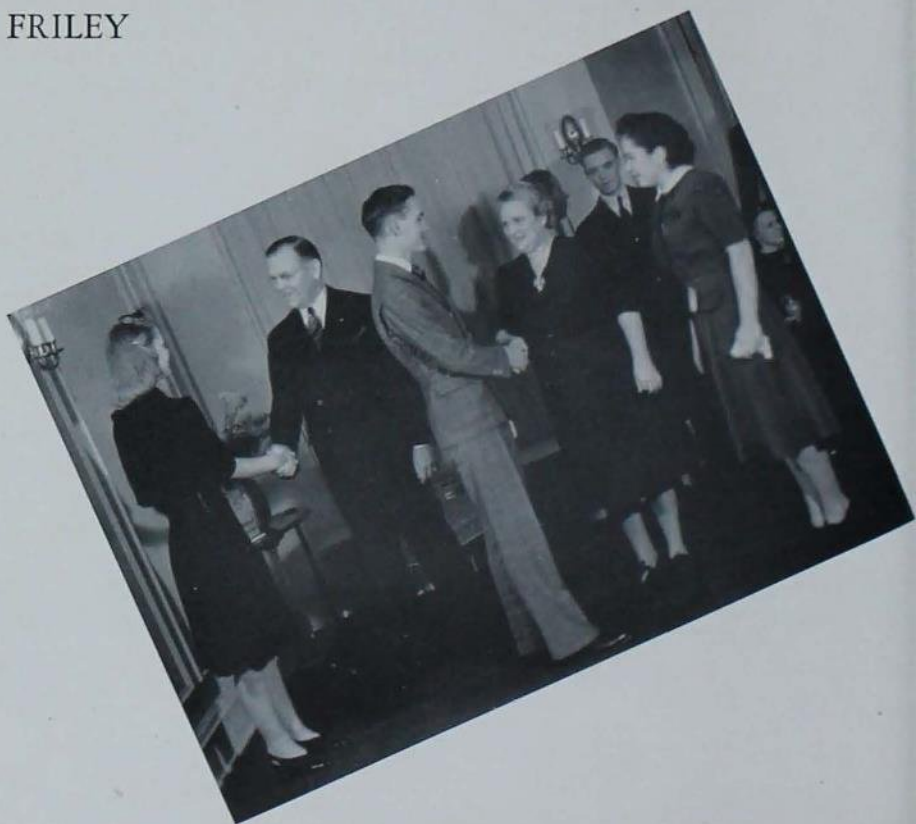


ADMINISTRATION



PRES. CHARLES E. FRILEY

Our President, son of a Texas college president, has been with us eight years—first as Dean of Science, then Prexy in '36 . . . inaugurated the Student Activity Fee . . . has seen two million dollars in buildings erected on the campus . . . improved the college budget through a more efficient academic program . . . always an interesting conversationalist . . . relaxes at the piano keyboard — especially fond of Chopin . . . reads incessantly on history of civilization and educational trends—thrives on old books . . . shoots a low 90 in golf.



The Class of 1940 is the largest in the history of the Iowa State College. It is also one of the ablest and best prepared. In a very short time most of the members of the Class will have taken their places in important and responsible activities of the modern industrial and professional world. I am sure I express the sentiments of the entire faculty of the Iowa State College in wishing for each member of the Class a full measure of success and happiness in his chosen field of activity.

The graduates of the Iowa State College now number more than 20,000. Since its establishment, more than 70,000 young men and women have attended the institution for regular instruction. This does not include the thousands of people, young and old, who have come to the institution from time to time for short courses. Thus the influence of the College has extended in many directions and to many people throughout the years, and many of these people are holding positions of great importance in practically all walks of life.

The rapid increase in enrollment has placed an unusually heavy burden upon the facilities of the institution. In order to handle this situation, many changes have been made in existing college buildings, schedules have been rearranged, additions have been made to the teaching staff, and new buildings have been provided. Even so, it has been quite difficult to keep up with the greatly increased demand upon the resources and facilities of the College.


Since 1935 four new dormitories have been erected, three for women and one for men. Two other dormitories for men are planned and it is hoped that construction can begin this year. Through the generosity of the Forty-eighth General Assembly, appropriation was made for a Women's Gymnasium, which is now in process of erection. This will be a distinct addition to the facilities for the education of women on the campus.

Constant study is being given to the problem of effective teaching in the various divisions of the institution. An institution of higher learning, such as the Iowa State College, may be rich in buildings and equipment, but it is none the less poor if the teaching staff is not strong. Every effort is being made to bring to the College outstanding teachers who not only are adequately trained in their respective fields, but who have a definite interest in and understanding of young people. There is a fine tradition of loyalty and seriousness of purpose at the Iowa State College which we feel must be maintained at all costs.

One of the gratifying aspects of our work here is the reputation of the College in placing its graduates. Our success is due not only to the fact that the graduates of the College are well prepared, but also to the fact that we keep in close touch with the industries and professions and have their confidence. Then, too, the success of our graduates of former years has helped us materially in establishing the present high reputation of the institution.

There is every indication that the Iowa State College will continue to grow. Its reputation is a challenge to every serious minded and intelligent student. The efforts of the College to provide wholesome surroundings for the student body are appreciated by students and parents alike.

I hope that in the coming years the members of the Class of 1940 will maintain and strengthen their loyalty to their alma mater and that they will keep in close touch with the program, the hopes, and the ambitions of the College. My very best wishes go with each of you in your future work.



CHARLES E. FRILEY
President

BOARD OF EDUCATION

The nine members of the Board of Education are appointed by the Governor and confirmed by the State Senate. The members serve for a term of six years. The president of the Board is selected from and by the members. President Baker has been a member of the Board for 31 years, since its founding. There are four regular meetings of the Board throughout the year and an average of 10 to 15 called meetings.

The Board chooses from outside its own membership a Finance Committee of three members. There are two standing committees, the Faculty Committee and the Buildings and Business Committee. The Board awards all contracts for new buildings after the Buildings and Business Committee investigates. The Collegiate Press Building for Iowa State is a result of this procedure.

The State University of Iowa, Iowa State College, Iowa State Teachers College, the Iowa School for the Blind and the Iowa School for the Deaf are all governed by the Board of Education. When the Board was organized on July 1, 1909, the three institutions of higher learning were under three separate boards. The purpose of the Board was to secure unity and co-ordinate the work and activities of the three schools. The schools for the blind and for the deaf were later put under the Board's jurisdiction.

The Board selects the presidents of the schools. Theoretically and legally it selects everyone who's on the payroll but in reality it merely approves the selections of the executives of the schools.

The Board secures appropriations from each legislature for the support of each of the five schools for a two-year period. Once a year the executive of each of the schools is required to submit a complete budget for the following year.



GEORGE T. BAKER

HENRY C. SHULL
RICHARD H. PLOCK



ANNA B. LAWTHER
W. EARL HALL



JOHN P. WALLACE
THOMAS W. KEENAN



MRS. H. C. HOUGHTON
ROY LOUDEN





A flu epidemic is of no concern to Dr. J. G. Grant as he inspects his tackle and dreams of the big one that got away . . . Walt Dunagan, of the T. & A. M. department, watches intently as he operates the control of the electric clock on Clyde Williams Field. . . . J. V. McKelvey learns a bit of original mathematics from one of his student's exams. . . . Fred Brandner forgets his calculus for the moment as he surveys his boys of Cub Troop 158. . . . Paulena Nickell takes time off from her home management duties to enjoy a good book. . . . Mechanical Engineer R. W. Breckenridge looks as though he were really serious about his metal work. . . . The master touch by Institution Management's Fern Gleiser.



Henry Giese ponders over a model home in his efforts to incorporate engineering and agriculture. . . Robley Winfrey critically scans the results of his printing at the Engineering Experiment Station. . . Not toys for junior, but a model of some complicated molecule is holding the attention of Ernest Bindschadler. . . It must be a good subject to make Bill Stiles forget T. & A. M. and smile. . . Home Equipment Instructor Virginia Lincoln sets up in preparing to show a few reels of her own. . . Ben Willis, the genial little figure of the E. E. lab, relaxes over the evening paper. . . A few strokes of the brush wielded by Applied Art's Joanne Hansen and a sparkling snow scene springs into life.



DEAN M. D. HELSER



JOHN L. HOLMES



As director of Personnel, Dean M. D. Helsler tries to make available all the resources of the college to its students. As Dean of the Junior College he aids students in their transition from secondary to collegiate education. His twenty-fifth year here sees his advice sought by more than one thousand students each year. When not busy with his hobby, "the student body," Dean Helsler may be found bowling or battling par at the country club.

The position of Assistant Director of Personnel for Men is this year in the hands of J. L. Holmes. He has charge of the National Youth Administration funds which aid 800 students to the tune of \$75,000 yearly. As chairman of the Student Employment Committee he keeps check on all departmental labor. Mr. Holmes also supervises the newly formed Iowa State Testing Bureau.

Comfortable, well organized living conditions is the job of the residence department, headed by Mrs. Madge I. McGlade. Keeping the students close together in appealing surroundings for their campus homes is her way of upholding the happiness and general welfare of the student body. Mrs. McGlade spends her spare moments writing a history of the housing conditions of our students. However, she always finds time each evening to read, maintaining that no one can be successful unless he reads.

Perhaps the most contacting person on the campus is friendly Mrs. Margaret Lange, assistant director of personnel for women. Besides her instructive group talks and sponsorship of the Women's Panhellenic Council and Joint Social Council, Mrs. Lange supervised more than 1,000 social functions during the past year. The majority of these affairs were firesides; others were exchanges, Cyclone Twisters, Campus Varieties, open houses, church parties, departmental and divisional dinners and all formal and informal dances.

Administration



MRS. MADGE I. McGLADE



MRS. MARGARET S. LANGE



Administration



J. R. SAGE



C. B. MURRAY



J. R. Sage, with his large staff in the Registrar's Office, has the job of keeping in touch with each student throughout his college career. He starts with the correspondence with the prospective student and continues from registration to graduation. His staff is kept busy issuing grades, class schedules, directories and catalogues. Mr. Sage is past president of the American Association of Collegiate Registrars. His hobbies include stamp collecting, flower gardening and amateur photography.

C. B. Murray, college treasurer, is well experienced at checking money, having worked with the United States Treasury Department. He has completely organized the centralized accounting system on the campus and has done much to develop the auditing system for student organizations and student loan accounting. His duties are the receiving of all appropriations and funds, and paying all bills duly audited by the State Board of Education.

The business activities of one of Iowa's largest concerns are carefully directed by H. C. Gregg, Iowa State Business Manager. Through his offices over five million dollars change hands each year. He has revised fraternity and sorority auditing, and centralized control of business in all the educational departments directly under the business office. Mr. Gregg serves as secretary of the college and plays a bit of golf or handball in his spare time.

The reputation of a Graduate College, so indispensable to the complex civilization of today, is based upon its staff, its research accomplishments, its library and laboratory facilities, and finally on the character of the women and men it turns out. The high ranking of Iowa State College in the graduate fields is due in a large measure to Dean R. E. Buchanan, who has conducted a survey of graduate work in Land Grant Colleges for the Office of Education of the U. S. Department of Interior.



H. C. GREGG

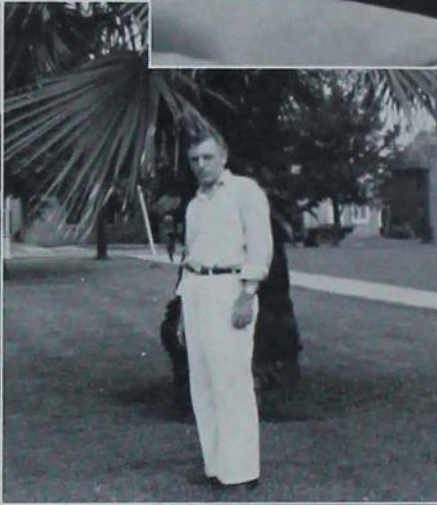
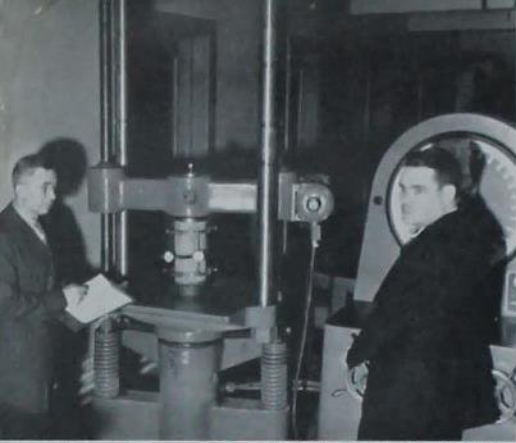


DEAN R. E. BUCHANAN





Capt. Thomas Wood surveys the "enemy" during summer camp maneuvers. . . . Photography fiend Forest Dana of the G. E. department looks for flaws as he brings his enlarger into focus. . . . Archie Higdon, of the T. & A. M. department, puts the finishing touches on a kitchen cabinet. . . . Likable Miss O. Settles goes in for a little practical Textiles & Clothing. . . . Even in his spare time John Vieg delves into the theories of modern government. . . . The English Department's Fred Lorch gets in a fast set of ping-pong in the Trophy Tavern. . . . Nouns, verbs, etc., don't mean a thing to Paul Jones when he puts on a pair of coveralls and loses himself in his workshop. . . . Col. H. R. Odell draws a bead.



H. J. Gilkey and Stephen Chamberlin apply the pressure to a concrete member in research which brought them national recognition from the American Concrete Institute. . . Capt. Hugh Cort settles back with an Esquire as his polo trophies gleam in the background. . . Foods and Nutrition Specialist Miriam Lowenberg "feeds" her plants. . . There can't be much electrical engineering running through the mind of M. S. Coover under that warm Florida sun. . . B. F. Ruth, authority on chemical filtration, swings out with his wife at the A.I.Chem.E. fireside. . . General Engineer Jean Hempstead relaxes with a concerto. . . Capt. F. S. Gardner has found the range and is finishing off an end table of his own construction.



MISS MARIA M. ROBERTS



GEORGE W. GODFREY



The Student Loan Fund, administered by Miss Maria M. Roberts, has proved to be a lifesaver to many students, who without financial assistance would be unable to remain in college. The total assets of the loan fund available to senior college and graduate students are now over \$100,000. Miss Roberts believes that today the needy student learns to organize his time that he may obtain exactly what he wants from college. As chairman of the Y.W.C.A. Advisory Board, Miss Roberts aids student welfare.

The position of Director of Agricultural Relations at Iowa State College, filled by George W. Godfrey, is unique. The purpose of his office is to coordinate the various agricultural activities of the college and form closer relationship with the agricultural interests of the state. Mr. Godfrey attends farm meetings in different communities and manages the college's 18 farms. His hobby doesn't take him far from his work as he is an expert gardener.

Librarian C. H. Brown is a man whose hobby is his work. His seventeen years here have seen the number of books in the library triple to the present 300,000 volumes. The attendance, on the average day, of Iowa State College Library is 3,000 students. Further increase in library use is prevented by lack of space. His greatest compliment is received when university presidents ask, "How do you get so many students to come to the library?"

The main purposes of the Student Health Service under Dr. J. G. Grant are to give medical attention to the students and to impress upon them the importance of keeping physically fit. The success of his program is seen in the fact that 2,200 students received cold treatments last year and that a constantly higher percentage are seeking treatment for minor ailments. Dr. Grant likes to read fiction and keeps fit by playing golf.

Administration



CHARLES H. BROWN



DR. D. G. GRANT



Administration

Iowa State's Memorial Union, our institution for development of leisure time habits, has gone places with Harold E. Pride, managing director, at the helm. Working with the Student Board of Directors, he has decided for this year to concentrate on paying the debt. The traditional Grill service, banquets, formal dances, Twisters, Books and Coffee, Campus Varieties and bowling continue with improvements. Mr. Pride has been elected President of the American Association of College Unions.



HAROLD E. PRIDE



WALLACE E. BARRON



Keeping in contact with Iowa State alumni is the job of Wallace E. "Red" Barron. Through his job as official "middle man" between the college and its graduates, Mr. Barron has grown to know personally thousands of alumni. He planned and attended 40 alumni reunions last year, co-operates with the Varsity "I" Club in sponsoring a lettermen's luncheon at Homecoming and edits the "Alumnus," which goes to 21,000 Alumni Association members ten times a year. Red's latest project is a biographical directory, "Who's Who of Iowa State."

R. K. Bliss, twenty-six years as director of the Extension Service, reaches three-fourths of Iowa's farm families annually. As the strength of the service lies in its ability to meet conditions, a staff of 275 with offices in every county takes the benefits of the college to the people of the state. This program last year helped more than 145,000 Iowa farmers and farm women to improve their farming and homemaking practices.

Engineering Extension, under the supervision of D. C. Faber, has pioneered in Electric Meter, Gas Meter, Sewage Treatment and Fire Schools. Last year 8,600 programs of visual instruction were given, and in co-operation with the Extension Service, radio station WOI was given increased power and facilities for state service.



R. K. BLISS



D. C. FABER





Regina Friant settles down to catch up on current happenings in home economics and other matters of importance. . . Architect C. F. Bowers thoughtfully studies a front elevation. . . Air-minded physicist Gerald Fox pauses to smile before taking off for a brief spin. . . Capt. Joe Gibson, surrounded by pans and chemicals, displays a prize member of his camera collection which first snapped at the light of day about 1860. . . A. H. Kimball puts on paper a few of his own ideas of just how a house should be designed. . . Al Kehlenbeck, short wave radio bug, picks up his German first-hand as he listens attentively to the latest developments in the world situation. . . Capt. R. F. Hallock pilots his horse, Reno Gray, gracefully over a jump.

Possessor of all those traits for which the Irish are loved . . . always eager to put his work aside and spend his time talking with students. . . can't be stopped when he has a really good idea to promote . . . likes to spend his evenings with slippers, pipe and a good current novel . . . alibis that he doesn't have a garden as he lives on the campus . . . and is known as the "world's greatest livestock judge of our time."
—DEAN H. H. KILDEE.



DIVISION OF AGRICULTURE

Iowa State's Agricultural Division has earned a position of leadership, not only in Iowa and the United States, but also in all countries in which agriculture has been developed. This has been due to the agriculture staff at whose head is Dean H. H. Kildee, who is recognized as one of the outstanding livestock judges in the world today. He was recently elected to the national committee to study and prepare recommendations on the improvements of livestock marketing. He was elected chairman of the Agricultural Section in the Association of Land Grant Colleges and Universities. At the International Livestock Exposition in Chicago he was honored by having his portrait hung in the Saddle and Sirloin Club.

Seventeen members of the staff were named in *Who's Who in America*. Two professors of the Genetics Department, Lindstrom and Gowen, were given star awards in *American Men of Science*, which denotes outstanding abilities in science fields.

Iowa State is first in this country in the number of undergraduates majoring in Agriculture. The enrollment in the Junior College is 1,737. The number registered in short courses in the division for 1939 was 13,795, the largest number in the history of the school, according to Prof. R. M. Vifquain, head of the personnel department.

Iowa State's judging teams continued their success. The Dairy Products Judging Team, at the National Dairy Show in San Francisco, California, placed first in butter, milk and ice cream. Iowa State ranked first in competition with seventeen teams. The Livestock Judging Team placed first in the National Belgian Horse Show contest at Waterloo and second at the American Royal Livestock Show contest at Kansas City. At the World's Poultry Congress contest in Cleveland, Ohio, Iowa State received an excellent rating.

Placements for graduate students in Agriculture is very high. For a ten year period 91 percent of all graduates were employed in the types of work for which they had prepared while in college.

Five gallons of the best cream in the crop, a pinch of salt, a roller churn, white-rompered boys to beat it and what do you have—grade A butter. . . "The Aqua Bovine" over in the Dairy Industry quad. Cows by Christian Petersen—picture by Forrest Sorenson. . . Dewey Jontz displays his favorite, a Hamp ram. General appearance, body symmetry, wool, head, leg of mutton—all perfect. Of course, it's the prize ram of the country. . . The butter lab, the boys pack it up in the old fashioned way. Through the courtesy of I. S. C. this fine product now comes to you untouched by human hand. . . It may be snow bound Iowa to the rest of the world, but bananas and such tropical vegetation flourish over in the Hort greenhouse. A requisition for a crop of Hawaiian hula dancers is now under consideration by the department. . . A Hereford bull supported by Kelly and Grummer. This fine Ferdinand gets the once over daily by the hard working students who are learning to recognize true quality.



Over Chem. E. way where the boys run research on scientific theories they aren't quite sure of. In the background a few of the implements of warfare such as centrifuges, rotary driers, evaporators, humidifiers and don't forget the special soy bean mill all over the place. . . The metal casting lab, Carl Gesser tapping the charge in preparation for the great day of casting the mud pies the boys have played around with for weeks. . . Professor Dana's prize class, G. E. 206. The boys slip-sticking through some moments of inertia. 'Tis rumored round the campus that it's all done with mirrors. . . An Arch. E. putting the finishing touches on one of those buildings of the future. The architect's drawing of the finished front elevation complete with trees and everything. . . The boys over in strength lab crank up their machine in preparation of their stress and strain curves. . . Inspecting the campus the way the C. E.'s do it—"Angle 36° 30', rod 13.24, stadia 4.67."





A really accomplished fisherman . . . plays an excellent game of contract . . . has so much ambition that he makes others tired just watching him work . . . possesses a keen sense of humor . . . favorite reading is fiction—can't be kept away from a good murder mystery. . . feels that every engineer should be a versatile sportsman upon graduation . . . a noted authority on engineering evaluations.—
DEAN T. R. AGG.

DIVISION OF ENGINEERING

Eighteen hundred students—that's Engineering leading all divisions in enrollment. Always progressive, Dean T. R. Agg was recipient of the George Barttall award for "outstanding contributions to highway progress," and this year gave engineering his fifth edition of "Construction of Roads and Pavement."

Personnel is on the up-swing. Don Stevens' new interviewing rooms have met greater demands for grads, showing that Iowa State engineers rank among the best.

WOI can't be missed these days with its new 400-foot antenna. There is a \$27,000 transmitter and a suspended studio in the new service building.

Aviation has swept the campus with the arrival of the C.A.A. pilot training course. Hundreds applied and forty were accepted for Col. Bevan to train, including 35 hours in the air.

Beloved by all engineers, Dean Emeritus Anson Marston received honorary membership in the American Society of Civil Engineers.

Electrical engineering reached forward to television with the latest equipment for experimental purposes. Head of the department, M. S. Coover, received the John Dunlap Memorial Award from the Iowa Engineering Society. New labs in electronics and power transmission, with improved occilograph lab and enlarged facilities for communications, provide the means for greater advancements.

Civil engineering established a new course in "Soils Engineering." Laboratories of ceramic engineering have been entirely revamped with C. M. Dodds, newly appointed head of the department.

Mechanical engineering, largest department on the campus, completed a wind tunnel in Aeronautics Lab., installed new electric and gas welding equipment and remodeled the machine shop to add 1,500 square feet of floor area.

A veritable globe trotter . . . Guatemala the latest on her itinerary . . . gathered material on folk costumes and local color . . . has a collection of dolls gathered from many foreign lands . . . enjoys concerts and the theater . . . likes to slip away from her desk for an afternoon of golf . . . is enthusiastic about every department of Home Ec. . . her electric blue eyes and red hair characterize her vital personality.—DEAN GENEVIEVE FISHER.



DIVISION OF HOME ECONOMICS

The Home Economics Division combines literally Iowa State's motto "Science with Practice." Well known on the campus for the delightful aromas issuing forth from Hec building, the division provides training in all phases of homemaking, both for those who wish to practice its science in a professional manner and those who wish to practice on a marriage status.

Home economics education is one of Hec's largest departments. This year has seen the addition of a third student teaching center at Panora. With the two others, one at Sac City and one in the new Ames High, it gives the students a chance to put into practice the knowledge gained in class work. The department has also recently inaugurated a new course in consumer problems for adults.

Mrs. Zenobia Ness, originator of the "Homemaker Half Hour" over WOI, has just co-authored the book, *Iowa Artists of the First Hundred Years*.

The tea room, operated by the institution management majors, boasts the best food on the campus and is frequented by faculty and students alike.

Mrs. Louise Peet, head of the household equipment department, once more presides over the multitude of shiny electric roasters, stoves and washing machines after a year's leave to teach physics in a girls' school in Turkey. Outstanding achievement of the year is the placement of every household equipment graduate of last year, three of whom are working in the Home Economics Bureau in Washington.

Major activity in the foods department this year was the research on types of containers for preserving fresh vegetables in refrigerators.

With this year's addition of a fifth home management house to its group, the department may heave a sigh of relief when it remembers that the first house purchased in 1916 was located in downtown Ames.

Home from the hunt, Shirley Ambrose holds her pose as the free hand class goes to work on their proportions . . . A beginning Foods class tests the results of their day's labor. Dishes follow immediately . . . "We'll build a home in the west . . ." A house planning class worries about the size of their windows, the amount of closet space, cross ventilation and all those details without which no home is complete . . . Women through the ages. That chic little model on the left is one of the ocean voyage costumes worn by Mrs. Pilgrim on her trip on the Mayflower . . . A crafts class builds their mansions more stately. The girls find the carpenter's trade more tricky than it appears on the surface . . . There are tunnels in "them thar" doughnuts. An experimental cookery class compares texture, flavor, color and all the things a well dressed doughnut is wearing this season . . . The free hand class again at work. This time they exhibit their technique to the Veishea visitors.



Calling it close in a Physics lab. One pair of hands demonstrating how to take measurements down to one-ten-thousandth of a millimeter by using one micrometer, one micrometer-caliper and plenty of patience . . . Human Physiology lab—a cardiograph with a smoked drum, an electric current with a rheostat connection, a hunk of frog with an exposed nerve, and what happens—it jumps . . . Oz Brown and girl study up on their crystalline rock formations. This exhibit comes to you through the courtesy of the geology department. The display is located on third floor Beardshear (alias Central) . . . Dr. Lauer's driving course tests reaction times in a wheelless carriage. This model is one of the earlier safety models . . . Chem. students watch the little ions running back and forth in an electro chem course—about as much privacy as a goldfish . . . Bottles and dishes and little bugs (authorities claim they're really plants) make up a typical scene in a bacteriology class.





Little man in stature, but he makes up for it in energy . . . always looking for a new experience . . . likes to entertain and to attend banquets . . . a devoted fisherman on every possible week-end . . . is an enthusiastic fan of practically every sport . . . hobby is gardening, specializes in evergreens . . . glad to give advice on landscape architecture and horticulture, and can't be stopped when he starts talking about children.

—DEAN H. V. GASKILL.

DIVISION OF SCIENCE

The Science Division affords the greatest variety of courses in the college curriculum. Among the subjects offered are botany, chemistry, physics, genetics, English, economics, public speaking and the like.

The several departments and their staff members continue to push forward in their accomplishments this year as in the past. The chemistry department has undertaken two new fields: micro-chemistry and spectrographic analysis. The psychology department has been granted funds by the National Research Council to determine the skill capacity of students for aviation by means of aptitude tests.

A new addition to the staff this year is Prince Hubertus Loewenstein, exile from Austria. After a lecture tour of the United States he returned to teach in the history and government department. Dr. C. H. Werkman, of the bacteriology department, was appointed coeditor of the new scientific journal, *Advances in Enzymology*. Dr. Harold Stiles, of the physics department, was appointed chairman of the physics section of the Iowa Academy of Science.

During the past year the geology department has been active in research. Thirty-five members of the department covered over 2,000 miles in a rock and fossil hunt in southern Arkansas and Oklahoma.

The "old office building," recently redecorated and remodeled, is now being occupied by the newly combined English and speech department. The department, with Dr. Guy S. Greene as head, has been instrumental in bringing famous men to lecture on the campus. Probably the most noteworthy this year was Robert Frost, the poet.

The botanists now have a collection of plant life that is well above the 2,000 mark. This collection was begun in 1890 and includes specimens from all over the world—South Africa to northern Canada.

Enjoys all outdoor things . . . likes to run the power lawnmower over his beautiful grounds on West Woodland . . . an ardent fisherman . . . gets a kick out of puttering around in his garden . . . a true Vet, he is fond of all animals . . . has a pedigreed Scottie and keeps a canary in his reception room . . . secures office efficiency by using two desks with his chair between them . . . relaxes with his feet on the desk.—DEAN CHARLES MURRAY.



DIVISION OF VET. MEDICINE

Division of Veterinary Medicine—the smallest on the campus, yet the hardest in which to become enrolled. Only 64 students are accepted each year on the basis of (1) scholastic preparation, (2) character, personality and aptitude, (3) previous experience. Mostly Iowans are accepted and this year the 20 from out of state possessed better than 3.0 averages. Today there are 245 undergraduate students in the division, seventeen of whom have college degrees.

May 17, 1939, marked the dedication of the Stange Memorial Clinic. The building represents one of the most modern and complete clinics in the country today, with an approximate value, including equipment, of \$205,000. A resolution was proposed by the Jr. A.V.M.A. to name the clinic in honor of Charles Henry Stange, who served as Dean from 1909 to 193. The Stange Memorial Clinic is not only a fitting tribute to Dean Stange, but another step in the progress of the Veterinary Division. During the past year 23,480 cases were treated in the clinic.

In the Veterinary Research Institute is T.W. Stearns, a recent addition to the staff. Two new graduate assistants on the clinic staff are Dr. G. E. Burch and Dr. F. M. Birch.

Dean Charles Murray, presided at the meeting of Research Workers of America and attended the International Livestock Exhibit in Chicago this winter.

At the twenty-sixth annual meeting of the Eastern Iowa Veterinary Association, papers were presented by Dr. E.A.Hewitt, Dr.H.E.Biester and Dr.L.H.Schwarte.

Veterinary Research, under Dr. Schwarte, has had heavy work this year, with investigations of cattle diseases, poultry diseases and Equine Encepholomyelitis in co-operation with the State Department of Agriculture.

The *Veterinary Student* continues to lead its field as the only veterinary magazine in the United States sponsored and published entirely by students.

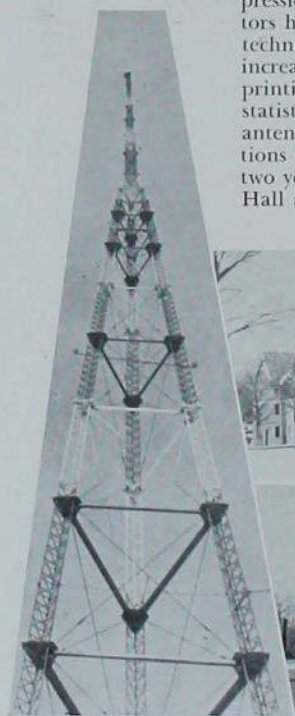
By careful manipulation of the modern fluoroscope, a couple of hard working vets get the inside dope on how a cracked femur is healing. He'll be out of his splints in a few more days . . . In cases of strain, skin disease, etc., the vets apply the heat. Here the horse doctors apply heat therapy to a horse's neck. "Shoot the amperes to me, Doc boy" . . . Tired senior vets compile their reports on the day's work in the field, clinic or hospital. It's a happy day when ambulatory duty is finally completed . . . The condition of the vital organs is carefully checked prior to all major operations. The boys perform a mean job of oscilating peristalsis (checking up of the bovine's stomach condition) . . . Freshmen are on the alert as Dr. Foust explains some of the more detailed phases of animal anatomy. On display is all that remains of a once noble steed . . . A sick dog, some more senior vets, Bunsen burner, microscope and test tubes—the result, a blood count.



IOWA STATE GROWS

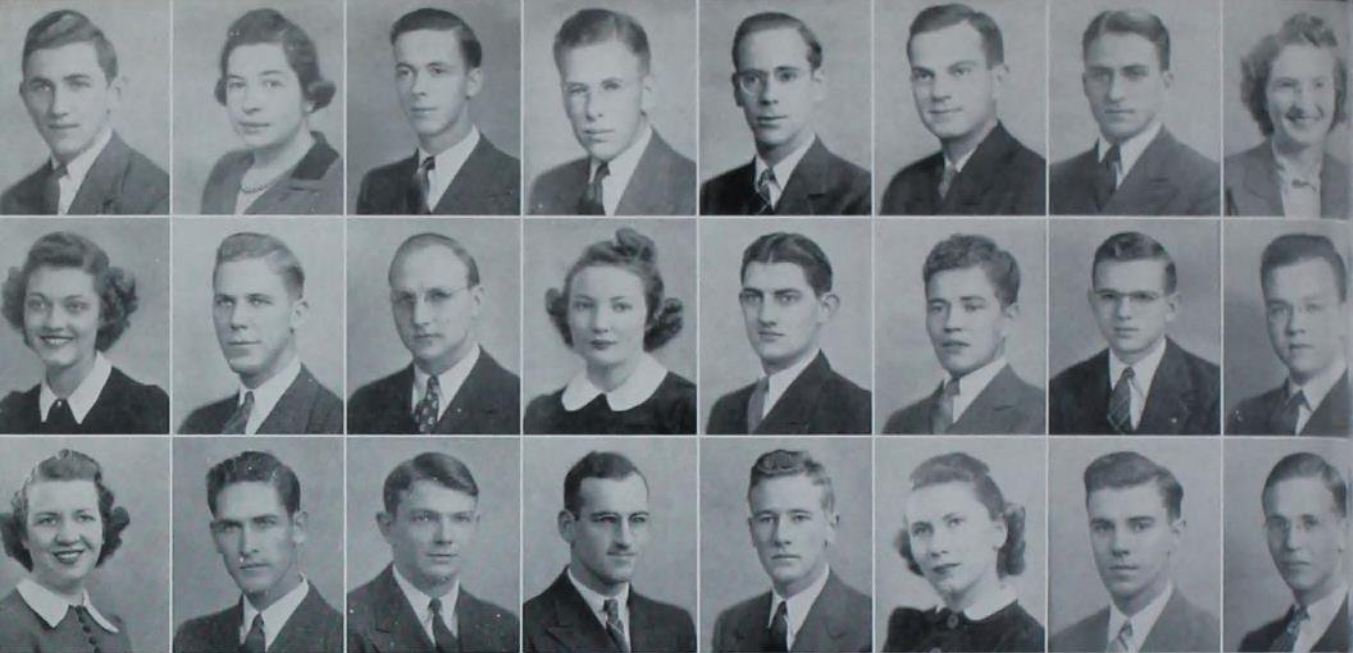


Iowa State grows! The enrollment has not only made an early recovery from the depression, but it has made a very definite gain. To augment this, the number of instructors has increased and, although the courses have become fewer, they have become more technical. Keeping pace, the Buildings and Grounds Department has met the demand for increased educational facilities. Completed last fall, the new Service Building houses the printing department, engineering extension, visual instruction lab., photography lab., statistical bureau and the new studios of radio station WOI. The new 400 ft. radio antenna has given increased range to WOI. To compensate for the crowded housing conditions three new dormitories, two for women and one for men, have been built in the past two years. Pictured below is the New Men's Dorm, the Service Building, Elm Hall, Oak Hall and WOI's new antenna.





SENIORS



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★ Top Row

ABEL, KARL W., *Fort Dodge*, ELECTRICAL ENGINEERING. Theta Chi; Eta Kappa Nu; Tau Beta Pi; A. I. E. E.; Interfraternity Pledge Trainers' Council, President 3; Interfraternity Pledge Dance, Chairman 3; Joint Social Council; Veishea Central Committee.—Fort Dodge Junior College.

ADAMS, ROBERTA F., *Waucoma*, HOUSEHOLD EQUIPMENT. Sigma Kappa; Home Economics Club; Campus 4-H Club; Health Council.—Upper Iowa University.

ADAMSON, OLIVER E., *Ankeny*, ANIMAL HUSBANDRY. Alpha Zeta; Block and Bridle.

AKINS, JOHN C., *Winnett, Montana*, CIVIL ENGINEERING. Acacia; Inkhorn; Knight of St. Patrick; Tau Beta Pi, Secretary 4; A. S. C. E.; Interfraternity Council; L.M.M.U.

ALLBRIGHT, CHARLES S., *Rock Rapids*, CHEMICAL ENGINEERING. Tau Kappa Epsilon; Inkhorn; Phi Mu Alpha; A.I.Chem.E.; Interfraternity Council; Sketch 1; Concert Band; Men's Glee Club; L.M.M.U.

ALLEN, JOHN C., *Laurens*, FORESTRY. Ames Forester 3, 4, Editor 4; Forestry Club; L.M.M.U.—Coe College.

ALLEN, S. MERWYN, *Ankeny*, AGRONOMY. American Society of Agronomy; Bomb 4; Track 1.

ALTON, FLOY, *Mondamin*, APPLIED ART. Y.W.C.A.; L.M.M.U.

★ Middle Row

AMES, BETTY, *Ames*, TEXTILES AND CLOTHING. Delta Delta Delta; Junior Class Secretary-Treasurer; Home Economics Club; Junior Prom Committee; Iowa State Daily Student 1, 2, 3, 4, Society Editor 4; W.A.A.; Dance Club; Y.W.C.A.

ANDERSON, EARL H., *Des Moines*, MECHANICAL ENGINEERING. Alpha Chi Rho; Scabbard and Blade.

ANDERSON, EARL J., *Sioux City*, CIVIL ENGINEERING. Delta Tau Delta; A.S.C.E.—Morningside College.

ANDERSON, MAXINE O., *Ames*, DIETETICS. Home Economics Club; Town Girls' Council; Iowa State Daily Student 2; Health Council; Mixed Chorus; Women's Glee Club; Y.W.C.A.

ANDERSON, SILAS R., *Seneca, Illinois*, ANIMAL HUSBANDRY. FarmHouse; Alpha Zeta; Iowa Agriculturist 3, 4; Block and Bridle; L.M.M.U.—Graceland Junior College.

ANTROINEN, AARON P., *Ames*, VETERINARY MEDICINE. Lane Wells Scholarship; Phi Zeta; A.V.M.A.; Veterinary Student 3, 4.—University of Minnesota.

APPLEQUIST, MARTIN B., *Council Bluffs*, FORESTRY. Alpha Zeta; Conservation Society; Agricultural Council, President 4; Forestry Club, Treasurer 3; Y.M.C.A.; L.M.M.U.

ARENDS, ROBERT L., *Parkersburg*, CHEMICAL TECHNOLOGY. Alpha Tau Omega; Activity "I"; Concert Band; Iowa State Chemical Society; Symphony Orchestra; L.M.M.U.—Western Union College.

★ Bottom Row

ARKWRIGHT, MARJORIE S., *Buffalo Center*, INSTITUTION MANAGEMENT. Home Economics Club; Newman Club.—Stevens College; University of Minnesota.

ARMSTRONG, DON, *Brooklyn, For. Estry*. Conservation Society; Baseball 1; Forestry Club; Forestry Rifle Club, President 4.

ARMSTRONG, EUGENE M., *Ames*, HISTORY. Sigma Alpha Epsilon; Varsity "I" Club; Iowa State Daily Student 2, 3, 4; Swimming 1, 2, 3, 4, Captain 4; Cadet Officers' Association; Porpoise Club, President 4; Rifle Team.

ARNOLD, ROY ELMER, *Klemme*, ANIMAL HUSBANDRY. Wrestling 4.

ARTHUR, ROBERT D., *Spirit Lake*, ANIMAL HUSBANDRY. Block and Bridle; Y.M.C.A.

ARY, KATHLEEN JUNE, *Cherokee*, DIETETICS. Pi Beta Phi; Phi Upsilon Omicron; Home Economics Club; Home Economics Council; Y.W.C.A.

ASHMORE, RAY, *Hawarden*, BOTANY. Kappa Sigma; Track 1; College Cossacks, Vice President 4.

ASPREY, LARNED B., *Sioux City*, CHEMICAL TECHNOLOGY. Sigma Alpha Epsilon; Track Manager 3, 4; American Chemical Society; Iowa State Chemical Society; L.M.M.U.—Morningside College.



S E N I O R S O F 1 9 4 0



★ Top Row

AYLESWORTH, JANET LOU, *Fairfield*, HOME ECONOMICS EDUCATION. Home Economics Club; Y.W.C.A.—Sheldon Junior College.

BACHMAN, ELMER A., *Denison*, MATHEMATICS. Pi Mu Epsilon, President 4; Mathematics Club; Men's Glee Club.

BACON, DONN E., *Los Angeles, California*, VETERINARY MEDICINE. Sigma Alpha Epsilon; Phi Zeta; A.V.M.A.; Veterinary Student 4, 5, Business Manager 4; Iowa State Players, Treasurer 3; L.M.M.U.—Los Angeles City College.

BACON, MARGOT GRACE, *Ames*, INSTITUTION MANAGEMENT. Kappa Delta; Home Economics Club; Home Economics Council; Town Girls' Council; Iowa State Daily Student 2, 3, 4; W.A.A.; Health Council; Town Girls' Club; Y.W.C.A.

BAER, DOROTHY P., *Tipton*, APPLIED ART. —Tipton Junior College.

BAILEY, EARL F., *Fort Madison*, GENERAL ENGINEERING. Knight of St. Patrick; Scabbard and Blade; Tau Beta Pi; S.A.M. Vice President 4; S.A.M.E.; Cadet Officers' Association; Military Circus; L.M.M.U.

BAKER, CLAIR W., *Belmond*, AGRICULTURAL EDUCATION. Sears Roebuck Scholarship; Alpha Zeta; Agricultural Education Club, Vice President 4; Little International.

BAKER, LOIS C., *Ames*, MATHEMATICS. Town Girls' Council; W.A.A.; Mixed Chorus; Mathematics Club; Pre-Medical Club, Secretary-Treasurer 2; Science Women's Club; Town Girls' Club; Y.W.C.A.

★ Middle Row

BALDUS, KENNETH R., *Goldfield*, INDUSTRIAL ECONOMICS. Theta Chi; Inkhorn; A.I.E.; Track 2; Iowa State Debaters.

BALSIGER, S. YVONNE, *Watertown, South Dakota*, HOUSEHOLD EQUIPMENT. Home Economics Club; Home Economics Ball Committee; Iowa Homemaker 2, 3; Iowa State Daily Student 4; Camera Club; Iowa State Players; Y.W.C.A.

BALTZ, DOROTHY VIRGINIA, *Park Ridge, Illinois*, DIETETICS. Home Economics Club; League of Women Voters; Y.W.C.A.—Chicago School of Domestic Arts and Science.

BARCLAY, HENRIETTA, *Marble, Minnesota*, HOME ECONOMICS EDUCATION. Chi Omega; Home Economics Club; Health Council; League of Women Voters; Y.W.C.A.—Itasca Junior College.

BARGER, DONALD W., *Sveea City*, ANIMAL HUSBANDRY. Wrestling 1, 2, 4; Little International; Block and Bridle.

BARKER, MARY KATHRYN, *Valley Falls, Kansas*, HOUSEHOLD EQUIPMENT. Delta Delta Delta—Baker University; Battle Creek College.

BARRON, LOIS E., *Ames*, LANDSCAPE ARCHITECTURE. Town Girls' Club; Vistonia Club, Secretary 3.

BARTELS, KEITH D., *LeMars*, CERAMIC ENGINEERING. Knight of St. Patrick; American Ceramic Society; Engineering Council.—Western Union College.

★ Bottom Row

BARTON, ABRAHAM, *New York, New York*, VETERINARY MEDICINE. B.S. degree at Long Island University; A.V.M.A.; Eastern Club; Alpha Epsilon Club, Vice President 3; President 4.—Long Island University.

BAUMAN, WILLIAM G., *Lake Villa, Illinois*, VETERINARY MEDICINE. A.V.M.A.; College Cossacks, Secretary-Treasurer 4; L.M.M.U.—University of Illinois.

BAXTER, KATHLEEN, *Lima, Ohio*, DIETETICS. Home Economics Club; Y.W.C.A.—Battle Creek College.

BEAMER, ELLIOT V., *Bennett*, VETERINARY MEDICINE. A.V.M.A.; College Cossacks.—Tipton Junior College.

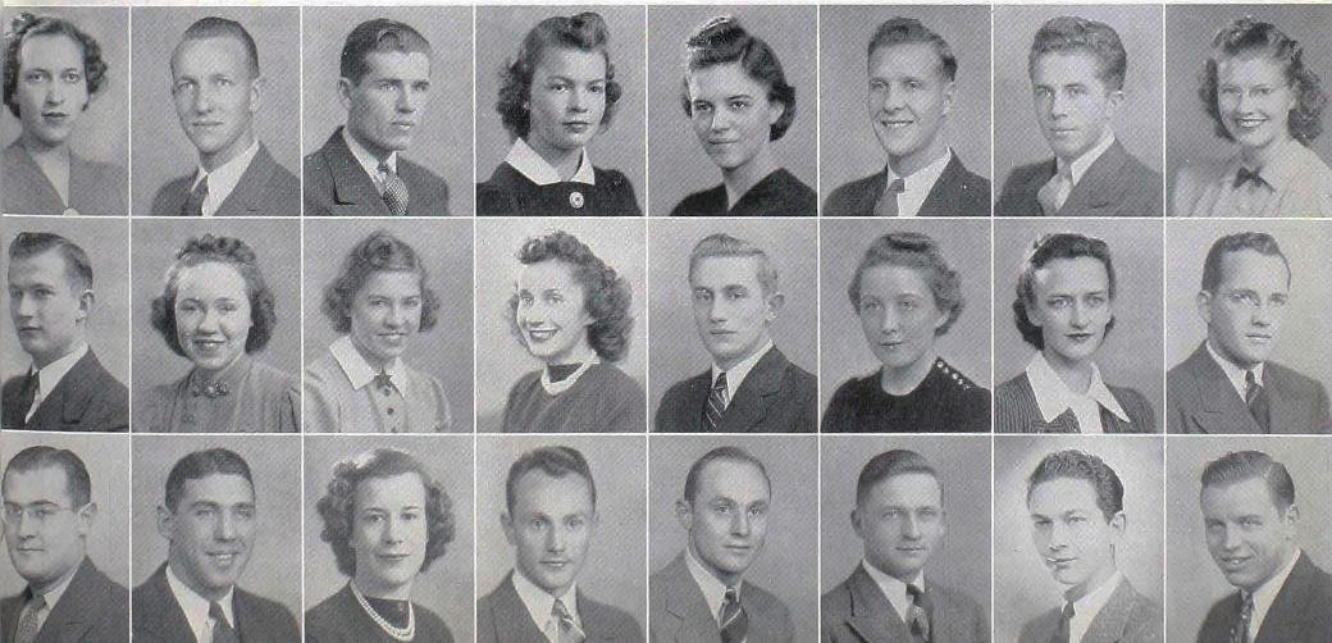
BEAMER, RUSSELL J., *Bennett*, VETERINARY MEDICINE. A.V.M.A.; Veterinary Student 3, 4; Baseball 2; College Cossacks; L.M.M.U.—Tipton Junior College; State University of Iowa.

BEBENSEE, BRUCE M., *Council Bluffs*, FORESTRY. Iowa Agriculturist 1; Forestry Club, Secretary 3; Military Circus.

BEETRUP, OLAF N., *Gowrie*, ELECTRICAL ENGINEERING. Phi Kappa Psi; Concert Band.

BEHN, ERNEST E., *Hampton*, ANIMAL HUSBANDRY. Wrestling 4; Block and Bridle; Concert Band; Gamma Delta, Vice President 4.

I O W A S T A T E U N I V E R S I T Y





SENIORS OF 1940

S E A T A T A I O W A

★ *Top Row*

BEISSER, EUGENE L., *Des Moines*, GENERAL ENGINEERING. A.I.E.E.; S.A.M.; L.M.M.U.

BELL, GWENDOLYN FRANCES, *Mason City*, HOME ECONOMICS EDUCATION; Delta Zeta; Home Economics Club; Health Council; League of Women Voters—Mason City Junior College.

BELLMAN, IRENE, *Indianola*, HOUSEHOLD EQUIPMENT. Pi Beta Phi; Home Economics Club; Campus 4-H Council; Iowa Homemaker 3; Mixed Chorus.—Simpson College.

BENDA, KENNETH J., *Brooklyn*, FORESTRY. Forestry Club, Secretary 4.

BENDER, GORDON L., *Chippewa Falls, Wisconsin*, ENTOMOLOGY. Theta Chi; Phi Mu Alpha; Concert Band.—Eau Claire State Teachers College.

BENDER, SINGLETON S., *Moselle, Mississippi*, RURAL SOCIOLOGY. Roger Williams Club.—Wilberforce University; San Diego State College.

BENEKE, RAYMOND R., *Laurens*, AGRICULTURAL EDUCATION. FarmHouse; Alpha Zeta; Psi Chi; Iowa Agriculturist 3; Agricultural Education Club.

BENHART, LOUIS S., *Lead, South Dakota*, MECHANICAL ENGINEERING. Adelaite.

★ *Middle Row*

BENNETT, PHYLLIS J., *Boone*, HOME ECONOMICS EDUCATION. Omicron Nu; Home Economics Club; Campus 4-H Club; Y.W.C.A.

BENSON, MAX R., *Ames*, VETERINARY MEDICINE. Sigma Alpha Epsilon; B.S. Degree, University of North Dakota; Sigma Xi; A.V.M.A.; L.M.M.U.—University of North Dakota.

BERESFORD, DON R., *Ames*, ELECTRICAL ENGINEERING. Freshman Class Vice President; Varsity "I" Club; A.I.E.E.; Cardinal Guild; Basketball 1, 2, 3, 4; Tennis 1, 2, 3, 4, Captain 3.

BERG, ROBERT, *Ruthven*, ELECTRICAL ENGINEERING. Eta Kappa Nu; Knight of St. Patrick; Tau Beta Pi; A.I.E.E.; Cadet Officers' Association; L.M.M.U.

BERNICK, JOHN F., *Jefferson City, Missouri*, ECONOMICS. Delta Upsilon; Alpha Phi Omega; A.I.E.; Bomb 1, 2; Green Gander 1, 2; Iowa State Daily Student 1; Polo 1, 2, 3; Cadet Officers' Association; Iowa State Debaters; Polo Association; Y.M.C.A.; L.M.M.U.

BERNSTEIN, ISRAEL, *Kansas City, Missouri*, CHEMICAL ENGINEERING. A.I.Chem.E.; Alpha Epsilon Club.—Kansas City Junior College.

BERRY, ORVAL D., *Des Moines*, GENERAL ENGINEERING. S.A.M.

BICKFORD, NADINE C., *Marshall, Missouri*, APPLIED ART. Delta Delta Delta; Home Economics Club; Bomb 1; Iowa State Daily Student 2, 3, 4; Iowa Homemaker 2, 3, 4; Dance Club; Women's Intramural Board; W.A.A., Council, Vice President 4; Health Council, Treasurer 3; Twisters; League of Women Voters; Y.W.C.A.; L.M.M.U.

★ *Bottom Row*

BIWER, LYNN W., *Anthon*, MECHANICAL ENGINEERING. Kappa Sigma; Inkhorn; A.S.M.E.; Iowa Engineer 1; Baseball 1, 3, 4; L.M.M.U.

BJORGE, WILSON, *Wautoma, Wisconsin*, FORESTRY. L.M.M.U.—Wisconsin State Teachers College.

BLACK, GLENN L., *Ames*, LANDSCAPE ARCHITECTURE. Baseball 1, 2; Vistonian Club, President 4; League of Evangelical Students.

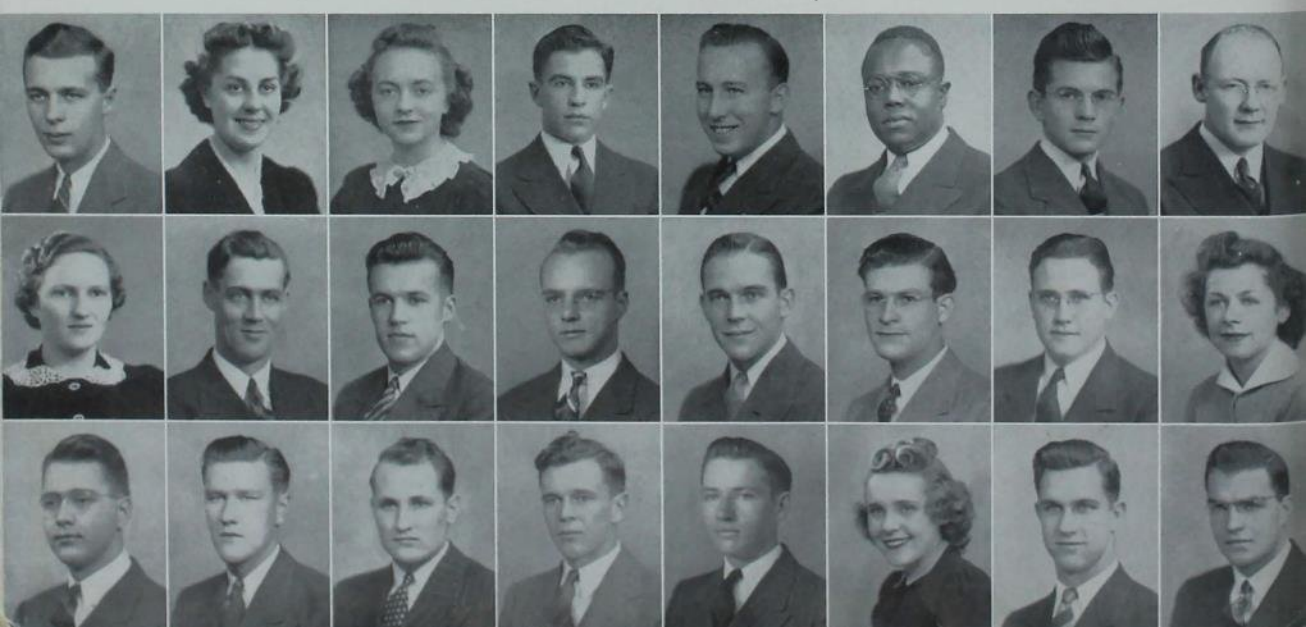
BLACK, JAMES B., *Otho*, MECHANICAL ENGINEERING. A.S.M.E.

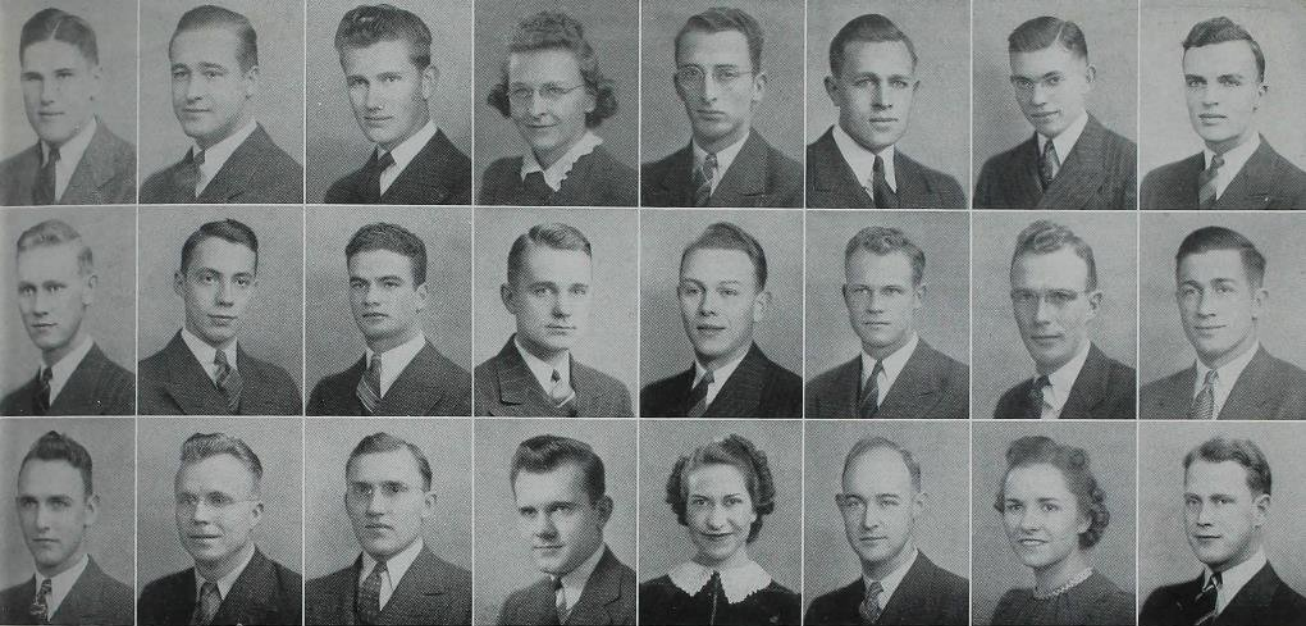
BLACK, ROBERT E., *Algona*, ANIMAL HUSBANDRY. Roger Williams Club; Y.M.C.A.; L.M.M.U.

BLAKE, JUNE E., *Sioux City*, HOME ECONOMICS EDUCATION. Gamma Phi Beta; Journalism Activity "I"; Phi Upsilon Omicron; Sophomore Class Treasurer; Bomb Beauty; Home Economics Club, Treasurer 3; Cardinal Guild; Bomb 1, 2, 3; Iowa State Daily Student 3; W.A.A.; Health Council; League of Women Voters.

BLANCHARD, GLENN A., *Ames*, ARCHITECTURAL ENGINEERING. American Institute of Architecture; Swimming 1, 2; Mixed Chorus.

BLEAN, HAROLD PAUL, *Muscatine*, ARCHITECTURAL ENGINEERING. Tau Beta Pi; Tau Sigma Delta, President 4; American Institute of Architecture; Swimming 1, 2; Men's Glee Club.





★ Top Row

BLISS, WILLIAM R., *Ames*, ZOOLOGY. Sigma Alpha Epsilon; Cardinal Guild; Science Council; Basketball 1, 2, 3; Football 1, 2, 3, 4; Tennis 1, 2, 4; L.M.M.U.

BLUEDORN, VICTOR E., *Walcott*, ECONOMICS. Delta Upsilon; Inkhorn; Journalism Activity "I"; Sigma Delta Chi; Cardinal Guild; Cardinal Guild Booking Agent 4; Interfraternity Council; Interfraternity Pledge Trainers' Council; Memorial Union Student Council; Bomb 1; Green Gander 4; Iowa State Daily Student 1, 2, 3; Sketch 4; Basketball 1; Football 1, 2; Track 1; Iowa State Drum and Bugle Corps; Military Circus; L.M.M.U.

BLUMEYER, ELRA J., *George*, MATHEMATICS. Theta Chi; Concert Band; Mathematics Club, President 4.

BOCK, THELIA M., *Fort Dodge*, HOME ECONOMICS EDUCATION. Chi Omega; Home Economics Club; Iowa Homemaker 4; W.A.A.; Bit and Spur; Health Council, Secretary 4; Iowa State Players; League of Women Voters; Y.W.C.A.—Fort Dodge Junior College.

BOKEMEIER, VERNON M., *Freeport, Illinois*, ANIMAL HUSBANDRY. Adelante; Little International; Block and Bridle.

BOLLER, JAMES W., *Osseo, Minnesota*, VETERINARY MEDICINE. Alpha Gamma Rho; A.V.M.A.; Concert Band.—University of Minnesota.

BONNEMAN, DEAN F., *Clinton*, CHEMICAL ENGINEERING. A.I.Chem.E.; Art Appreciation Council; Iowa State Players.

BONNEWELL, ROBERT W., *Altoona*, INDUSTRIAL ECONOMICS. Adelante; A.I.E.; Intramural Board; Baseball 1; Concert Band; Y.M.C.A.

★ Middle Row

BONNICHSEN, VANCE O., *Alta*, CHEMICAL ENGINEERING. A.I.Chem.E.—Buena Vista College.

BOOHER, WILLIAM J., *Missouri Valley*, GENERAL ENGINEERING. S.A.M.; Men's Glee Club; Mixed Chorus; L.M.M.U.

BOONE, HOWARD D., *Manchester*, AGRONOMY. Alpha Zeta; American Society of Agronomy, Treasurer 3, Vice President 4; Ward Executive Council, Secretary 4; L.M.M.U.

BORGEN, JAMES, *Nevada*, SCIENCE.

BORN, WILLIAM RICHARD, *Story City*, VETERINARY MEDICINE. A.V.M.A.; Campus 4-H Club; Y.M.C.A.

BORSTING, CONRAD O., *Sioux City*, FORESTRY. Alpha Zeta; Forestry Club; Symphony Orchestra.

BORTON, WALTER C., *Clear Lake*, MECHANICAL ENGINEERING. A.S.M.E.; L.M.M.U.—Mason City Junior College.

BOSWELL, MARTIN M., *Roswell, New Mexico*, FORESTRY. Sigma Nu; Varsity "T" Club; Athletic Council; Student-Faculty Fraternity Committee; Football 1, 2, 3, 4, Captain 4; L.M.M.U.

★ Bottom Row

BOXWELL, LLOYD L., *Springville*, VETERINARY MEDICINE. Phi Zeta.—Lenox Junior College.

BOYD, HERBERT, *Des Moines*, AGRICULTURE AND SCIENCE.

BOYLE, ORVAL MELVIN, *Ames*, AGRONOMY. American Society of Agronomy; Track 1; Newman Club; L.M.M.U.

BRADLEY, ROBERT W., *Newhall*, MECHANICAL ENGINEERING. Alpha Tau Omega.

BRAND, MARY J., *Spring Hill*, HOME ECONOMICS EDUCATION. Sigma Kappa; Psi Chi; Home Economics Club; Campus 4-H Club; Health Council; League of Women Voters; Y.W.C.A.

BRANDT, GEROLD E., *Garnaville*, VETERINARY MEDICINE. Phi Zeta; A.V.M.A.

BRAUN, CHARLOTTE M., *Wahpeton, North Dakota*, HOME ECONOMICS EDUCATION. Home Economics Club; Newman Club; Y.W.C.A.—North Dakota State School of Science.

BRAUN, CLYDE R., *Davenport*, MECHANICAL ENGINEERING. Kappa Sigma; Tau Beta Pi; A.S.M.E.; Veishea Central Committee; L.M.M.U.—St. Ambrose College; U. S. Naval Academy.

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★ Top Row

BRAUNWORTH, ELMER H., *Chaska, Minnesota*, VETERINARY MEDICINE, A.V.M. A.; Camera Club; Y.M.C.A.; L.M.M.U.

BRAY, ALDEN D., *Clinton*, CHEMICAL ENGINEERING, Sigma Phi Epsilon; A.I. Chem.E.; Rifle Team.

BREWER, JEROME, *Kansas City, Missouri*, CHEMICAL ENGINEERING, A.I.Chem.E.—Kansas City Junior College.

BRIDGFORTH, ROBERT M., *Pickens, Mississippi*, CHEMICAL TECHNOLOGY, Sigma Alpha Epsilon; American Chemical Society; Iowa State Chemical Society.—Mississippi State University; Louisiana State University.

BRILEY, CHARLES B., *Ames*, GENERAL ENGINEERING, Joint Social Council; Ward Social Council; Football 1, 2; Track 1, 2, 3, 4; Y.M.C.A.

BRITTON, KATHERINE E., *Hannibal, Missouri*, DIETETICS, Zeta Tau Alpha; Home Economics Club; Kappa Phi.—MacMurry College.

BROGAN, JOSEPH EDWARD, *Waterloo*, MECHANICAL ENGINEERING, Tau Beta Pi; A.S.M.E., Secretary 4; Iowa Engineer 1, 2, 3.

BROWN, CAROLYN D., *Battle Creek, Michigan*, DIETETICS, Iowa State Debaters; League of Women Voters.—Battle Creek College.

★ Middle Row

BROWN, CARROLL M., *Knoxville, Tennessee*, INSTITUTION MANAGEMENT, Kappa Delta; Home Economics Club; Eastern Club, President 3; Y.W.C.A.—University of Georgia.

BROWN, LUCILLE C., *Jefferson*, DIETETICS, Home Economics Club; Campus 4-H Club; Y.W.C.A.

BROWN, PERCY S. C., *Hot Springs, Arkansas*, FORESTRY, Acacia; Conservation Society; Interfraternity Pledge Trainers' Council; Concert Band; Forestry Club; Men's Glee Club; Y.M.C.A.—Hendrix College; Arkansas State Teachers College.

BRUENE, DORIS E., *Gladbrook*, DIETETICS, Delta Zeta; Home Economics Club; Green Gander 2, 3; W.A.A.; Campus 4-H Club; League of Women Voters; Mixed Chorus; Women's Glee Club; Y.W.C.A.

BRUENE, RICHARD K., *Gladbrook*, DAIRY HUSBANDRY, FarmHouse; Joint Social Council; Iowa Agriculturist 2, 3, 4; Cross Country 3; Track 2, 3; Little International; Livestock Judging Team; Block and Bridle; Camera Club; Campus 4-H Club; Dairy Cattle Club.

BRUTSMAN, FORREST E., *Central City*, VETERINARY MEDICINE, A.V.M.A.; Football 1.

BUCK, MARY ELLEN, *Ames*, CHILD DEVELOPMENT, L.M.M.U.

BUDD, FRANK F., *Ames*, CIVIL ENGINEERING, A.S.C.E.

★ Bottom Row

BUFFINGTON, BEN F., *Glenwood*, AGRONOMY, Beta Theta Pi; Scabbard and Blade; American Society of Agronomy; Polo 1, 2, 3, 4; Cadet Officers' Association; L.M.M.U.

BURCH, BETTY, *Mankato, Minnesota*, HOME ECONOMICS EDUCATION, Home Economics Club; Iowa State Players, "Our Town"; League of Women Voters; L.M.M.U.—Iowa State Teachers College; Mankato Teachers College.

BURK, WILLIAM G., *Melcher*, CHEMICAL ENGINEERING, A.I.Chem.E.—Central College.

BURMA, EDITH L., *Ames*, HOME ECONOMICS EDUCATION, Omicron Nu, President 4; Psi Chi, Secretary 4; Home Economics Club; Town Girls' Club.

BURNSTEDT, LLOYD, *Des Moines*, CIVIL ENGINEERING, Theta Delta Chi; A.S.C.E.; Polo 1, 2, 3; Cadet Officers' Association; College Cossacks; Military Circus.

BUSH, MARY K., *Ames*, INSTITUTION MANAGEMENT, Pi Beta Phi; Mortar Board; Phi Upsilon Omicron; Theta Sigma Phi; Home Economics Club; Bomb 1, 2; Iowa Homemaker 1, 2, 3, 4, Business Manager 3, Editor 4; Iowa State Daily Student 1, 2; L.M.M.U.

BUSS, CHARLOTTE, *Dunkerton*, HOME ECONOMICS EDUCATION, Home Economics Club; Health Council; Y.W.C.A.

BUTLER, WILLIAM W., *Mason City*, ELECTRICAL ENGINEERING, Sigma Alpha Epsilon; Eta Kappa Nu; Knight of St. Patrick; Tau Beta Pi; A.I.E.E., Treasurer 3, Vice President 4; Y.M.C.A., Cabinet 3, 4.—Mason City Junior College.



SENIORS OF 1940



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★ *Top Row*

CAMPBELL, JEAN E., *Sheldon*, HOME ECONOMICS EDUCATION. Chi Omega; Home Economics Club; W.A.A.; Dance Club. Health Council; Y.W.C.A.—Sheldon Junior College.

CAPIESIUS, EDMUND J., *Algona*, VETERINARY MEDICINE. Phi Kappa; A.V.M.A.; Newman Club.—Columbia University.

CAPIESIUS, VIRGIL M., *Fremont, Nebraska*, CIVIL ENGINEERING. A.S.C.E.

CARLIN, BOB, *Des Moines*, MECHANICAL ENGINEERING. A.S.M.E., Treasurer 3; Intramural Board.

CARLSON, HAROLD EDWARD, *Fort Dodge*, CHEMICAL ENGINEERING. A.I.Chem.E.; Camera Club.—Fort Dodge Junior College.

CARLSON, JAMES R., *Odebolt*, GENERAL ENGINEERING. Theta Delta Chi; S.A.M.; Track 2.

CARROLL, GAYNOLD, *Des Moines*, TECHNICAL JOURNALISM. Journalism Activity 'T'; Psi Chi; Theta Sigma Phi; A.W.S., Treasurer 3, Vice President 4; Cardinal Guild; Homecoming Committee; Home Economics Council; Joint Social Council; Veishea Central Committee; Bomb 2, 3; Green Gander 2, 3, 4; Iowa Homemaker 1, 2, 3, 4; Iowa State Daily Student 1, 2, 3, 4, Society Editor 2, Women's Editor 3; Sketch 2, 3, 4; Iowa State Debaters; Iowa State Players; League of Women Voters; Mixed Chorus; Women's Glee Club; Y.W.C.A.; L.M.M.U.

CARTY, PATRICIA COONEY, *Ames*, TEXTILES AND CLOTHING. Home Economics Club; Town Girls' Club.

★ *Middle Row*

CASH, MARISUE, *Glen Ellyn, Illinois*, TEXTILES AND CLOTHING. Kappa Delta; Mortar Board; Omicron Nu; Phi Upsilon Omicron; Home Economics Club; A.W.S.; Cardinal Guild; Home Economics Council; Women's Panhellenic Council; Iowa Homemaker 2, 3; W.A.A.; Interchurch Council; Y.W.C.A., President 4; L.M.M.U.—Beloit College.

CAYWOOD, GRANT, *Omaha, Nebraska*, ARCHITECTURAL ENGINEERING. Alpha Tau Omega; American Institute of Architecture; Bomb 3, 4; Green Gander 3, 4; Swimming 1, 2; Cadet Officers' Association; Rifle Team 1, 2; L.M.M.U.

CEDARLEAF, EVAR T., JR., *St. Paul, Minnesota*, VETERINARY MEDICINE. A.V.M.A.; Cardinal Guild; Veterinary Student 3, 4, Advertising Manager 3, Editor 4; Polo 1, 2, 3; Iowa State Players, President 3; L.M.M.U.—University of Minnesota.

CHADWICK, CHARLES R., *Nevada*, CHEMICAL ENGINEERING. Sigma Pi.

CHAMBERS, BILL J., *Missouri Valley*, ANIMAL HUSBANDRY. Sigma Nu; Little International; Block and Bridle; Cadet Officers' Association; College Cossacks; Military Circus; L.M.M.U.

CHAMBERS, THELMA M., *Goodell*, HOME ECONOMICS EDUCATION. Home Economics Club; Collegiate Methodist Student Council; Kappa Phi.

CHANDLER, KEITH B., *Sigourney*, CERAMIC ENGINEERING. Acacia; American Ceramic Society; Joint Social Council; Polo 1; Cadet Officers' Association; College Cossacks; Jumping Team; Tandem Team; Collegiate Presbyterian.—University of Alabama.

CHAPMAN, KERMIT H., *Derby*, AGRONOMY. American Society of Agronomy.

★ *Bottom Row*

CHENEY, LEROY K., *North English*, CHEMICAL ENGINEERING. Alpha Chi Sigma; Tau Beta Pi; A.I.Chem.E.; L.M.M.U.

CHENOWETH, KENNETH P., *Des Moines*, GENERAL ENGINEERING. Ward Intramural Board, Vice President 3.

CHICKEN, FRIEDA B., *Afton*, HOME MANAGEMENT. Campus 4-H Club; Women's Glee Club; League of Evangelical Students.—Iowa State Teachers College.

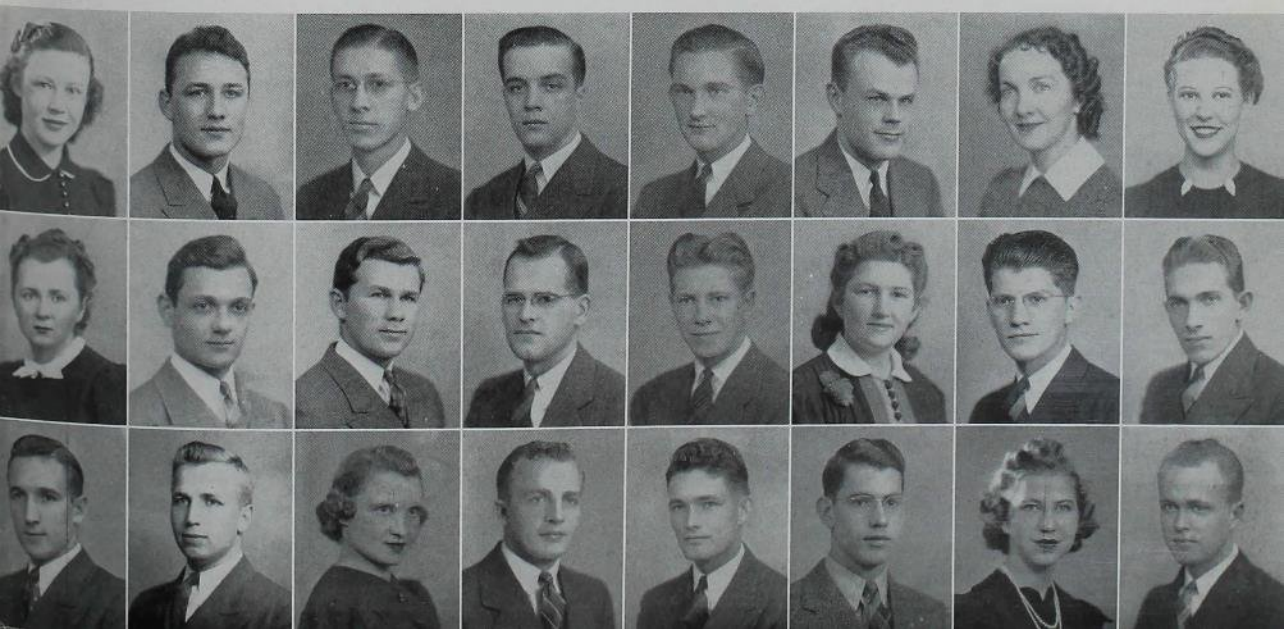
CHRISTENSEN, JOHN E., *Montrose*, AGRONOMY. FarmHouse; Danforth Fellowship; Alpha Zeta; American Society of Agronomy, National President 3; Agricultural Council, Secretary 3, Vice President 4; Cardinal Guild, Vice President 4; Homecoming Committee, Treasurer 4; Joint Social Council; Ward Social Council; Baseball 1; Farm Crops Judging Team; L.M.M.U.

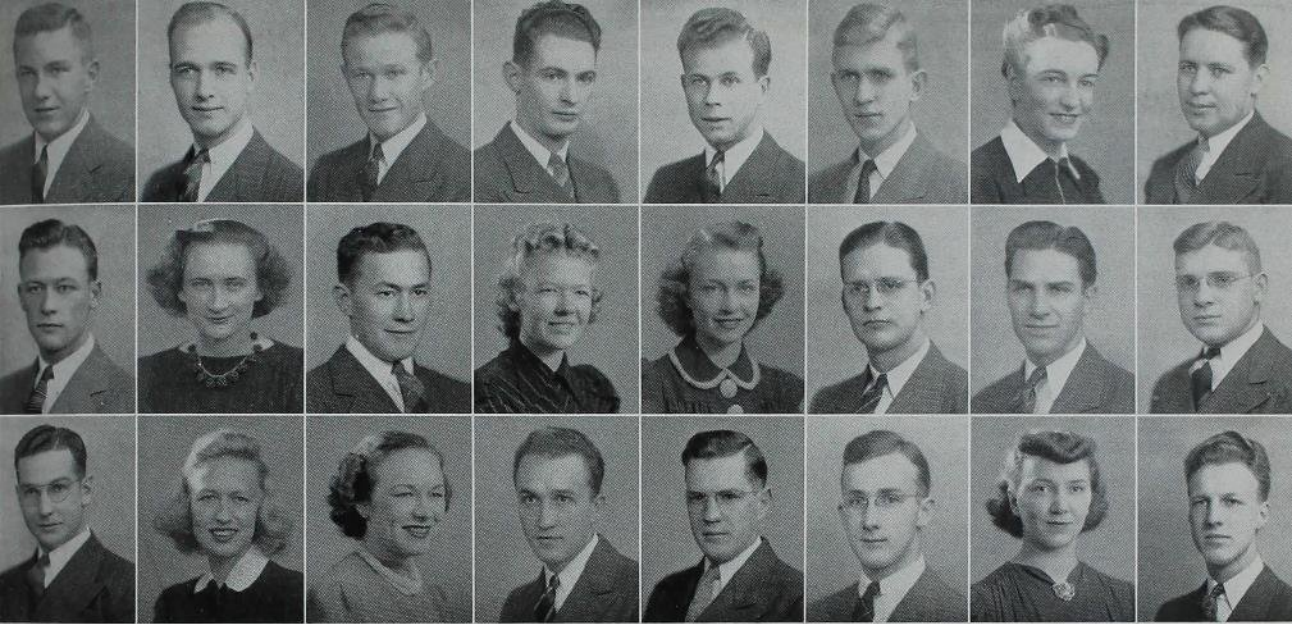
CHRISTENSEN, LEWIS L., *Eagle Grove*, MECHANICAL ENGINEERING. Phi Kappa Tau; A.S.M.E.—Eagle Grove Junior College.

CHURCHILL, GORDON, *Waterloo*, CIVIL ENGINEERING. Alpha Sigma Phi; A.S.C.E.; Iowa Engineer 1, 2, 3, 4; Cadet Officers' Association; Military Circus.

CLAYPOOL, MARJORIE, *Fort Dodge*, SOCIOLOGY. Delta Zeta; Sigma Alpha Iota; A.I.E.; Iowa State Twisters, Treasurer 3; League of Women Voters; Mixed Chorus; Science Women's Club; Women's Glee Club; L.M.M.U.—Fort Dodge Junior College; Grinnell; Drake University.

CLEMENS, JOHN R., *Galva*, FORESTRY. Forestry Club.





★ Top Row

CRUMBAGH, JOHN H., *Oskaloosa*, FORESTRY, Fencing 1, 2; Forestry Club; Iowa State Drum and Bugle Corps; L.M.M.U.

CUNNINGHAM, BILL, *Omaha, Nebraska*, MECHANICAL ENGINEERING, Kappa Sigma; A.S.M.E.—Doane College.

CURRIER, RAYMOND L., *Indianola*, AGRONOMY, American Society of Agronomy; Farm Crops Judging Team; Block and Bridle; L.M.M.U.

CURRY, NORVAL H., *Ames*, ARCHITECTURAL ENGINEERING, Tau Beta Pi; Tau Sigma Delta; American Institute of Architecture.—Kansas State College.

DAHLQUIST, ERNEST J., *Auburn*, VETERINARY MEDICINE, A.V.M.A.; Track 1, 2, 3; L.M.M.U.

DAIN, JOSEPH, *Moline, Illinois*, INDUSTRIAL ECONOMICS, Beta Theta Pi; Inkhorn; Scabbard and Blade; Bomb 1, 2; Freshman Handbook 3, 4, Assistant Editor 3; Green Gander 2, 3; Polo 1, 2; Cadet Officers' Association; Military Circus; L.M.M.U.

DANIELSON, MARGARET V., *Ellsworth*, HOME ECONOMICS EDUCATION, Home Economics Club; Dormitory Council; Home Economics Council; Mixed Chorus; Women's Glee Club.—Waldorf College.

DARROW, ROBERT J., *Albuquerque, New Mexico*, DAIRY INDUSTRY, Kappa Sigma; Football 2, 3, 4; Dairy Club, Vice President 3.—University of New Mexico.

★ Middle Row

DAVIS, GALE W., *Nemaha*, AGRICULTURAL EDUCATION, FarmHouse; Alpha Zeta; Agricultural Education Club.

DAVIS, MARTICIA R., *Malvern*, HOUSEHOLD EQUIPMENT, Home Economics Club; Bit and Spur; Health Council; League of Women Voters; Y.W.C.A.; L.M.M.U.

DAVIS, WILLIAM D., *Mediapolis*, GEOLOGY, Delta Sigma Phi; Iowa State Geological Society, President 4.—Colorado State Agricultural College.

DAWKINS, HARRIET ELIZABETH, *Ogden*, HOUSEHOLD EQUIPMENT, Omicron Nu; Phi Upsilon Omicron; Women's "I" Club; Home Economics Club; Home Economics Council; Joint Social Council; Intramural Board; W.A.A.; Campus 4-H Club; Y.W.C.A.

DEAN, BETTY, *Glenwood*, BACTERIOLOGY, Delta Delta Delta; Bomb 2, 3; Green Gander 2, 3; Iowa Homemaker 2, 3; Health Council; League of Women Voters; Science Women's Club.

DEAN, WENDELL C., *Ames*, AGRICULTURAL ENGINEERING, Scabbard and Blade; A.S.A.E., Vice President 4; Cadet Officers' Association; Military Circus; L.M.M.U.

DEAR, JOHN C., *Richmond, Missouri*, AGRICULTURAL EDUCATION, B.S. degree at Central Missouri State College; Sigma Tau Gamma; Agricultural Education Club; L.M.M.U.—Central Missouri State College.

DECK, WARREN H., *Oskaloosa*, ELECTRICAL ENGINEERING, Delta Sigma Phi; Eta Kappa Nu; Knight of St. Patrick; Inkhorn; Journalism Activity "I"; Tau Beta Pi, Vice President 4; A.I.E.E.; Interfraternity Council; Interfraternity Pledge Trainers' Council; Fraternities at Iowa State, Editor 3; Iowa Engineer 1, 2, 3, 4, Associate Editor 4; Concert Band; Y.M.C.A.; L.M.M.U.

★ Bottom Row

DECKER, KENNETH C., *Hedrick*, AGRICULTURAL EDUCATION, Iowa Agriculturist 3; Agricultural Education Club.

DEEMS, RUTH, *Charles City*, TEXTILES AND CLOTHING, Gamma Phi Beta; Journalism Activity "I"; Chi Delta Phi; Home Economics Club; Women's Panhellenic Council; Bomb 1, 2, 3, 4, Assistant Editor 4; Iowa Homemaker 2, 3, 4; Iowa State Daily Student 1, 2; Health Council; League of Women Voters; Y.W.C.A.; L.M.M.U.

DENNY, POLLY ANN, *Bloomfield*, HOME ECONOMICS EDUCATION, Home Economics Club; Iowa State Players; Mixed Chorus; Women's Glee Club; Y.W.C.A.—Bloomfield Junior College.

DEFEW, REO T., *Clarinda*, ELECTRICAL ENGINEERING, A.I.E.E.; Concert Band; Symphony Orchestra; L.M.M.U.

DERR, HAROLD J., *Larchwood*, FORESTRY, Forestry Club; Y.M.C.A., Cabinet 2, 3, 4; L.M.M.U.

DICKINSON, SHERMAN S., *Columbia, Missouri*, MECHANICAL ENGINEERING, Delta Tau Delta; A.S.M.E.; Wrestling 1, 2.—University of Missouri.

DODDS, KATHERINE, *Ames*, TECHNICAL JOURNALISM, Pi Beta Phi; Mortar Board; Phi Upsilon Omicron; Journalism Activity "I"; Home Economics Club; A.W.S., President 4; Green Gander 2, 3, 4; Iowa Homemaker 2, 3, 4; Iowa State Daily Student 1, 2, 3, 4, Society Editor 3; Student Publication Board, President 4; Mixed Chorus; Women's Glee Club; L.M.M.U.

DODDS, RODERICK P., *Lake Crystal, Minnesota*, GENERAL ENGINEERING, Theta Chi; Knight of St. Patrick; A.I.E.E.; S.A.M.; Joint Social Council; Campus Varieties Committee; Senior Prom Committee; Iowa State Daily Student 3; Concert Band, Vice President 4; Assistant Director of Iowa State Band 4; Iowa State Rhythm Club, President 4; Men's Glee Club; Symphony Orchestra; L.M.M.U.

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★ *Top Row*

DODGE, HAROLD H., *Newton*, ZOOLOGY. L.M.M.U.

DOIDGE, JACK R., *Sioux City*, MECHANICAL ENGINEERING. A.S.M.E.; L.M.M.U.

DONALD, JAMES HARRISON, *Ames*, ANIMAL HUSBANDRY. Baseball 1, 3, 4; Basketball 1, 3, 4; Track 3, 4; Block and Bridle; Concert Band; Symphony Orchestra; League of Evangelical Students, Vice President 4.

DONHOWE, HERBERT, *Story City*, GENERAL ENGINEERING. S.A.M.

DORAN, EDWARD M., *Beaver*, ANIMAL HUSBANDRY. Polo Team, Manager 4; L.M.M.U.

DORMAN, MERLE L., *Perry*, FORESTRY. Forestry Club.

DORSEY, W. SMITH, *Galva*, CHEMICAL ENGINEERING. Theta Xi; Alpha Chi Sigma, Vice President 4; Phi Lambda Upsilon; Tau Beta Pi, Treasurer 4; A.I.Chem.E., Vice President 3; Interfraternity Council.

DOUGLASS, ROBERT A., *Waterloo*, DAIRY HUSBANDRY. Sigma Pi; Block and Bridle; Concert Band; Dairy Cattle Club.

★ *Middle Row*

DOWNEY, JOE, *Wall Lake*, GENERAL ENGINEERING. Delta Upsilon; S.A.M.; Iowa State Debaters; Newman Club; L.M.M.U.—University of Omaha.

DOWNING, FRANK R., *Cantril*, DAIRY INDUSTRY. Dairy Club; Dairy Council.—Parsons College.

DREHER, WILLIAM H., *Oregon, Wisconsin*, VETERINARY MEDICINE. A.V.M.A.; College Cossacks.—University of Wisconsin.

DREIER, WILLIAM H., *Hubbard*, AGRICULTURAL EDUCATION. Psi Chi; Agricultural Council; Dormitory Council; Iowa Agriculturist 3, 4; Agricultural Education Club; Iowa State Debaters; Interchurch Council, Vice President 4; Roger Williams Club, President 3; Y.M.C.A.; L.M.M.U.

DUNCK, RICHARD L., *Belleville, Illinois*, FORESTRY. L.M.M.U.—Illinois College.

DUNDAS, ROSS J., *Armstrong*, VETERINARY MEDICINE. A.V.M.A.; Veterinary Student 3, 4; Iowa State Players.

DUNLAP, NORMAN P., *Ames*, INDUSTRIAL ECONOMICS. Phi Delta Theta; Scabbard and Blade; A.I.E.; Cardinal Guild; Science Council, President 4; Cadet Officers' Association; L.M.M.U.

DUNLOP, HENRIETTA H., *Jefferson*, INSTITUTION MANAGEMENT. Pi Beta Phi; Home Economics Club; Joint Social Council; Campus Varieties Committee; Iowa Homemaker 1, 2, 3; Iowa State Daily Student 3, 4; Iowa State Players; Y.W.C.A.; L.M.M.U.

★ *Bottom Row*

DUNN, RALPH W., *Iowa Falls*, DAIRY INDUSTRY. Dairy Club.—Ellsworth Junior College.

DUNPHY, PATRICIA A., *Humboldt*, INSTITUTION MANAGEMENT, Home Economics Club; Bit and Spur; League of Women Voters; Newman Club.

DWELLE, ROBERT L., *Balboa Heights, Canal Zone*, LANDSCAPE ARCHITECTURE. Tau Kappa Epsilon; Agricultural Council; Joint Social Council; Swimming 1, 2; Men's Glee Club; Vistonian Club; Y.M.C.A., Cabinet 2; L.M.M.U.

DYER, ROBERT W., *Pleasantville*, ANIMAL HUSBANDRY. Iowa Agriculturist 4; Little International; Block and Bridle; L.M.M.U.

EDDY, ROBERT, *Des Moines*, CHEMICAL ENGINEERING. Phi Delta Theta; Scabbard and Blade; A.I.Chem.E.; A.I.M.E.; Bomb 2, 3, 4, Assistant Editor 3; Iowa Engineer 1, 2, 3, 4; Iowa State Daily Student 1; Swimming 1; Military Circus; Pontoniers; L.M.M.U.

EDMUNDS, MERRILL B., *Chicago, Illinois*, FORESTRY. Forestry Club; Frisbie House, Treasurer 3, Vice President 4; L.M.M.U.—Woodrow Wilson Junior College.

EDSON, ROBERT C., *Storm Lake*, ARCHITECTURAL ENGINEERING. American Institute of Architecture.—Buena Vista College; University of Michigan.

EDWALL, HAROLD A., *Rembrandt*, ELECTRICAL ENGINEERING. A.I.E.E.; Iowa Engineer 3, 4; Concert Band; Lutheran Students' Association; L.M.M.U.—Luther College.



SENIORS OF 1940



IOWA STATE VEISHERS

★ *Top Row*

EDWARDS, JAMES J., *Cedar Falls*, MECHANICAL ENGINEERING, Knight of St. Patrick; A.S.M.E.; Cardinal Guild; Dormitory Council; Engineering Council; Engineers' Ball Committee; Y.M.C.A., Cabinet 3, 4.—Iowa State Teachers College.

ELIASON, EMIL W., *Kanawha*, AGRICULTURAL ENGINEERING, A.S.A.E.

ELLIOTT, IVAN C., *Dows*, VETERINARY MEDICINE, A.V.M.A.; College Cossacks.—North Illinois State Teachers College.

ELLIS, WARREN C., *Des Moines*, CHEMICAL TECHNOLOGY, Alpha Chi Sigma; Track 4; Pistol Team; L.M.M.U.—Drake University.

EMARINE, CHARLES WILLIAM, *Council Bluffs*, GENERAL ENGINEERING, Phi Delta Theta; Tau Beta Pi; Interfraternity Council.—Pasadena Junior College.

EMERSON, ORIN N., *Eagle Grove*, VETERINARY MEDICINE, A.V.M.A.; Y.M.C.A.; L.M.M.U.—Eagle Grove Junior College.

ERICKSON, JANET L., *Virginia*, MINNESOTA, HOME ECONOMICS EDUCATION, Home Economics Club.—Virginia Junior College.

ERZINGER, LYDIA L., *Marengo*, HOUSEHOLD EQUIPMENT, Home Economics Club; League of Women Voters; Y.W.C.A.—State University of Iowa.

★ *Middle Row*

ESBECK, HOWARD C., *Exira*, AGRICULTURAL ENGINEERING, Sigma Phi Epsilon; A.S.A.E.; Interfraternity Council; Polo 3; Lutheran Students' Association; L.M.M.U.

ESPENSEN, HENRY L., *West Branch*, AGRICULTURAL ENGINEERING, Theta Chi; A.S.A.E.; President 5; Agricultural Council; Bomb 2, 5; Iowa Agriculturist 3, 4, 5; Cadet Officers' Association; Military Circus; L.M.M.U.

EVANS, DONALD, *Emerson*, AGRICULTURAL ENGINEERING, Phi Kappa Psi; A.S.A.E.; L.M.M.U.—Antioch College.

EVENSON, MELVIN, *Austin, Minnesota*, DAIRY INDUSTRY, C. Y. Stephens Scholarship; Football 1, 2; Golf 1, 3, 4; Dairy Club; L.M.M.U.

EVERSON, ELWOOD E., *Rolfe*, VETERINARY MEDICINE, A.V.M.A.; College Cossacks.—State University of Iowa; Drake University.

EYESTONE, ELEANOR R., *Fairfield*, HOME ECONOMICS EDUCATION, Home Economics Club; Town Girls' Club; W.A.A.; Campus 4-H Club; Collegiate Methodist Student Council, Secretary-Treasurer 3; Kappa Phi.

FABER, LESTER F., *Rensen*, FORESTRY, Phi Kappa; Interfraternity Pledge Trainers' Council; Forestry Club; Newman Club; L.M.M.U.—Western Union College.

FABER, MIRIAM E., *Ames*, TEXTILES AND CLOTHING, Delta Delta Delta; Home Economics Club; Bomb 1, 2; Iowa Homemaker 3, 4; Health Council; League of Women Voters; Mixed Chorus; Women's Glee Club; Y.W.C.A.

★ *Bottom Row*

FAGRE, STANLEY C., *Estherville*, CIVIL ENGINEERING, Delta Chi; A.S.C.E.; Men's Glee Club.—Estherville Junior College.

FALB, J. HOWARD, *Marshalltown*, FORESTRY, Delta Upsilon; Forestry Club, Vice President 4; L.M.M.U.

FALVEY, JOE H., *Albia*, ANIMAL HUSBANDRY, Little International; Block and Bridle; Newman Club.—Albia Junior College.

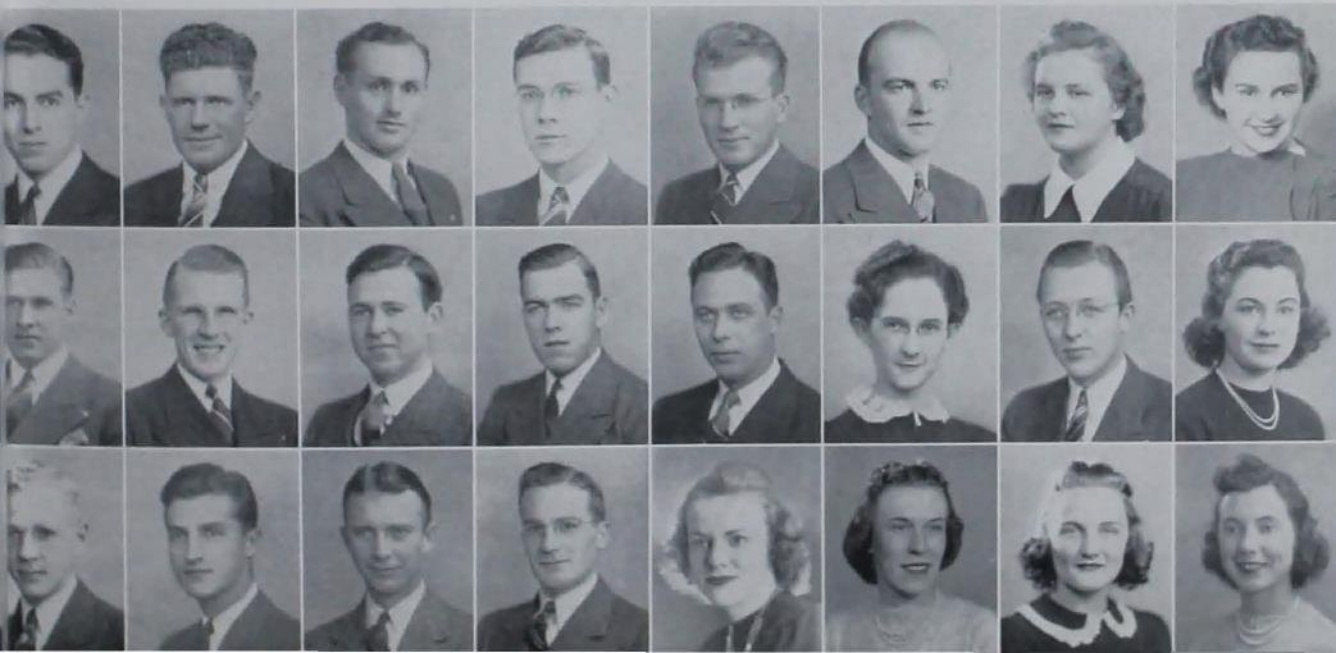
FARIDAY, WAYNE B., *Council Bluffs*, FORESTRY, Ames Forester 3; Bomb 4; Forestry Club; Men's Glee Club.

FERRELL, GERALINE, *Des Moines*, TEXTILES AND CLOTHING, Alpha Delta Pi; Home Economics Club; Green Gander 4; Iowa State Daily Student 4; Dance Club; Health Council; Iowa State Players; Iowa State Twisters; Y.W.C.A.—University of California at Los Angeles.

FERRELL, MAXINE, *Des Moines*, APPLIED ART, Alpha Delta Pi; Delta Phi Delta, Treasurer 4; Omicron Nu; Home Economics Club; A.W.S.; Junior Prom Committee; Iowa Homemaker 3, 4; W.A.A.; Y.W.C.A.—Drake University; University of California at Los Angeles.

FEYDER, BETTY, *Sioux City*, CHILD DEVELOPMENT, Gamma Phi Beta; Journalism Activity "T"; Bomb 1, 2, 3, Index Editor 2, Copy Editor 3; Iowa Homemaker 3, 4; Iowa State Daily Student 2, 3; W.A.A.; Health Council; Iowa State Players; League of Women Voters; Women's Glee Club; Y.W.C.A.

FIELD, BARBARA H., *Evanston, Illinois*, HOME ECONOMICS EDUCATION, Home Economics Club; Home Economics Ball Committee, Chairman 3; Joint Social Council, Secretary 4; Junior Prom Committee; Bomb 2, 3; Freshman Handbook 3; Green Gander 4; Iowa Homemaker 1, 2, 3, 4; Iowa State Daily Student 1, 2, 3; Y.W.C.A.





SENIORS OF 1940

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★ Top Row

EIKE, ELMER A. *Independence, Missouri*, CHEMICAL ENGINEERING, A.I.Chem.E., Secretary-Treasurer 4.—Graceland College.

FINDLAY, GENEVIEVE, *Otho, IOWA*, DIETETICS, Home Economics Club; Concert Band; Women's Glee Club.—Fort Dodge Business College.

FINNEY, HELEN M., *Washington, IOWA*, HOME ECONOMICS EDUCATION, Home Economics Club; Campus 4-H Club; Mixed Chorus; Women's Glee Club; Collegiate Presbyterian; Y.W.C.A.—Washington Junior College.

FISCHER, JANET W., *Davenport, IOWA*, INSTITUTION MANAGEMENT, Home Economics Club; Dance Club, Vice President 3; Y.W.C.A.—Christian College, Missouri.

FISHER, C. ELOUISE, *Chadron, Nebraska*, HOME ECONOMICS EDUCATION, Home Economics Club; Dormitory Council; Iowa State Players.—Nebraska State Teachers College.

FISHER, ROBERT K., *Orange City, IOWA*, VETERINARY MEDICINE, Pi Kappa Alpha; A.V.M.A., Treasurer 3, Vice President 5; Joint Social Council; Veterinary Student 4, 5; Interfraternity Council; Basketball 1, 3; L.M.M.U.

FISK, CARROLL V., *Cambria, IOWA*, FORESTRY, Ames Forester, Advertising Manager 4; Forestry Club, Treasurer 4; Rifle Club.

FITCH, MADELINE M., *Cherokee, IOWA*, DIETETICS, Alpha Delta Pi; Home Economics Club; Health Council; League of Women Voters; Newman Club; Y.W.C.A.

★ Middle Row

FLETCHER, ROBERT A., *Peoria, Illinois*, AGRICULTURAL ENGINEERING, Delta Tau Delta; A. S. A. E., Secretary 4; Fencing 1, 2; Iowa State Players; Y.M.C.A., Cabinet 2.

FLUMERFELT, RUTH M., *Hamburg, New York*, EXPERIMENTAL COOKERY, Omicron Nu; Home Economics Club; W.A.A.; Iowa State Players, Secretary 3, President 4; Kappa Phi; Wesley Players.

FOELLER, ROBERT F., *Green Bay, Wisconsin*, LANDSCAPE ARCHITECTURE, Alpha Phi Omega, President 2; Landscape Architecture Activity "I"; Tau Sigma Delta; Cardinal Guild; Homecoming Committee; Junior Prom Committee, Chairman 3; Ward Executive Council, Vice President 3; Bomb 3; Green Gander 2; Swimming 1, 2; Vistonian Club, Secretary 3; Newman Club; L.M.M.U.—University of Wisconsin; St. Norbert College.

FOGLE, MERLYN W., *Kent, CHEMICAL TECHNOLOGY*.—Creston Junior College.

FORD, MAXINE W., *Hampton, IOWA*, INSTITUTION MANAGEMENT, Alpha Delta Pi; Home Economics Club; Health Council; Women's Glee Club; Y.W.C.A.

FORRESTER, MARJORIE, *Sioux City, IOWA*, HOME ECONOMICS EDUCATION, Home Economics Club; Mixed Chorus; Women's Glee Club; Y.W.C.A.—Morningside College.

FOSS, JAMES O., *Christine, North Dakota*, VETERINARY MEDICINE, A.V.M.A.; Veterinary Student 3, 4; L.M.M.U.—Concordia College; North Dakota State Science School; North Dakota State College.

FOSTER, FRED J., *Belleville, New Jersey*, DAIRY INDUSTRY, L.M.M.U.

★ Bottom Row

FOSTER, JOSEPH F., *Spiceland, Indiana*, CHEMISTRY, Phi Lambda Upsilon; Iowa State Chemical Society; Men's Glee Club; Mixed Chorus; L.M.M.U.

FOSTER, MURIEL E., *Minneapolis, Minnesota*, DIETETICS, Chi Omega; Campus Varieties Committee; Joint Social Council; Health Council; Iowa State Players; Y.W.C.A.

FREEMAN, PAUL W., *Ames, IOWA*, ANIMAL HUSBANDRY, Little International; Block and Bridle; L.M.M.U.

FRENCH, ERMA J., *Cleghorn, IOWA*, HOME ECONOMICS EDUCATION, Home Economics Club; Y.W.C.A.

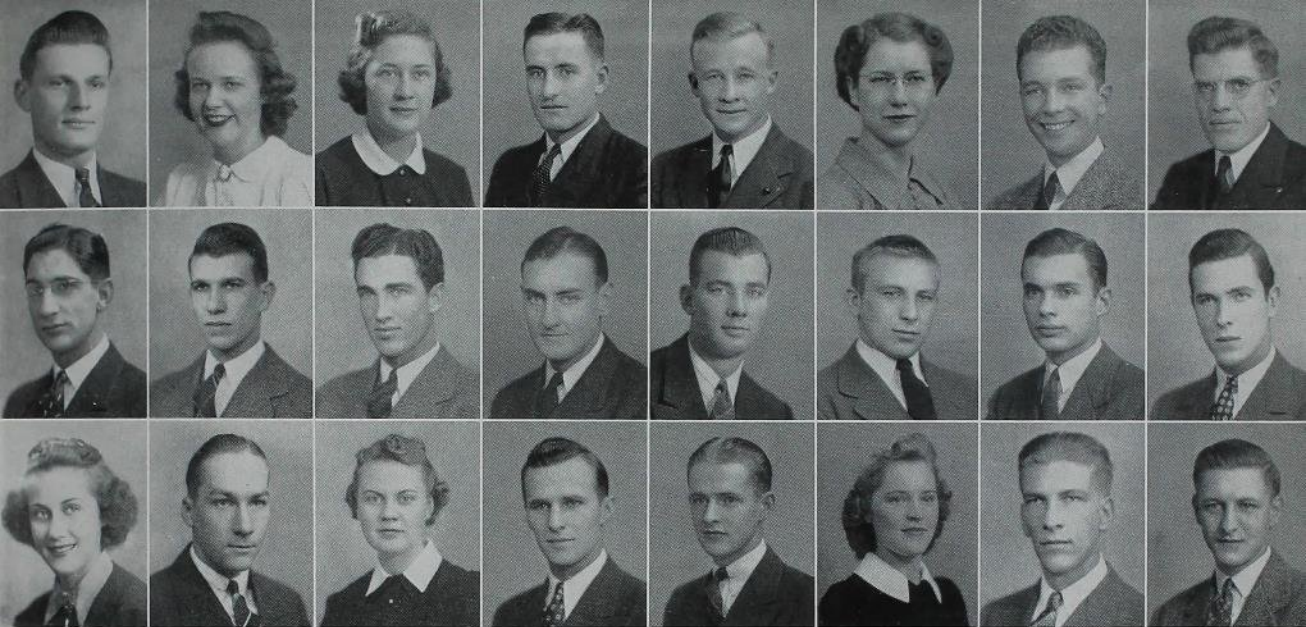
FRENCH, ROSCOE J., *Meriden, FORESTRY*, Forestry Club; Y.M.C.A., Cabinet 4; L.M.M.U.—South Dakota State College.

FULK, KENNETH, *Clarinda, IOWA*, ANIMAL HUSBANDRY, FarmHouse; Journalism Activity "I"; Varsity "I" Club; Collegiate Press Board; Bomb 1, 2, 3, 4; Iowa Agriculturist 1, 2, 3, 4; Advertising Manager 2, Business Manager 3; Iowa State Daily Student 1, 2, 3, Advertising Manager 3; Cross Country 1, 2, 3, Captain 3; Track 1, 2, 3; Little International; Livestock Judging Team; Block and Bridle; Y.M.C.A., Treasurer 1, Cabinet 4.

FULLER, ANNA LEE, *Toulon, Illinois*, APPLIED ART, Home Economics Club; W.A.A.; Roger Williams Club; Y.W.C.A.—Eureka College, Illinois.

FUNK, BETTY ANNE, *Fargo, North Dakota*, DIETETICS, Kappa Kappa Gamma; Home Economics Club; Y.W.C.A.—North Dakota State College.





★ Top Row

FUNK, ROBERT D., *Ottawa, Illinois*, AGRONOMY, Sigma Pi; Iowa State Players, "Androcles and the Lion" 3.

FURROW, CAROLINE E., *Cedar Rapids*, DIETETICS, Home Economics Club; Health Council.

GALLENTINE, RUTH E., *Green Mountain*, HOME ECONOMICS EDUCATION, Omicron Nu, Treasurer 4; Phi Upsilon Omicron; Home Economics Club; Campus 4-H Council, President 4; Y.W.C.A.

GANNON, ARDATH K., *Rockwell City*, AGRICULTURAL ECONOMICS, Agricultural Economics Club; Little International; Campus 4-H Club.

GARNETT, ROBERT T., JR., *Greybull, Wyoming*, AGRICULTURAL ECONOMICS, Sigma Pi; Alpha Zeta; Interfraternity Council; Iowa State Daily Student 2, 3; Agricultural Economics Club; Iowa State Debaters, President 4; Iowa State Players; Y.M.C.A.; L.M.M.U.

GARRELS, M. CHARLENE, *Ames*, HOME ECONOMICS EDUCATION, Home Economics Club; Roger Williams Club; Theta Epsilon.

GAUTHIER, TOM R., *Waterloo*, CHEMICAL ENGINEERING, Phi Delta Theta; Cardinal Key, Vice President 4; Journalism Activity "T"; Knight of St. Patrick; Scabbard and Blade; Sumner Cardinal Guild; Engineering Council; Bomb 1, 2, 3, 4, Assistant Editor 3, Editor 4; Bomb Publication Board; Cadet Officers' Association; L.M.M.U.

GEISE, MAX C., *Newton*, MECHANICAL ENGINEERING, Delta Chi; A.S.M.E.; Track 1; Cadet Officers' Association; Men's Glee Club; Pistol Team; Rifle Team.

★ Middle Row

GIBBONS, WALTER S., *Burlington*, ELECTRICAL ENGINEERING, A.I.E.E.; Cadet Officers' Association; Jumping Team; Military Circus; Tandem Team; L.M.M.U.

GILBERT, EDWARD RICHARD, *Bergenfield, New Jersey*, INDUSTRIAL ARTS, Delta Upsilon; Intramural Board; Bomb 3, 4; Green Gander 4; Iowa Engineer 2, 3; Industrial Arts Society; Iowa State Drum and Bugle Corps, Drum Major; Military Circus; L.M.M.U.

GILBERT, JOHN, *Fairfield*, ANIMAL HUSBANDRY, Block and Bridle; L.M.M.U.—Paisanos College.

GILCHRIST, GUY G., *Tabor*, AGRICULTURAL ECONOMICS, Scabbard and Blade; Agricultural Economics Club; Agricultural Education Club; Cadet Officers' Association.

GILLETT, GEORGE W., *Carroll*, FORESTRY AND CONSERVATION, Cadet Officers' Association; Forestry Club; Military Circus.—Oregon State College.

GLAB, DUNCAN, *Dubuque*, GENERAL ENGINEERING, Sigma Chi; Scabbard and Blade; Varsity "I" Club; Football 1, 2, 3, 4.

GLASSBURNER, FRED R., *Council Bluffs*, MATHEMATICS, Theta Chi; Sophomore Class Treasurer; American Institute of Architecture; Cardinal Guild; Interfraternity Council; Joint Social Council; Memorial Union Student Council; Green Gander 5; Cadet Officers' Association; Concert Band; Mathematics Club, Vice President 6; Rhythm Club, Secretary 4; Symphony Orchestra; L.M.M.U.

GLEASON, JOHN H., *Sterling, Illinois*, GENERAL ENGINEERING, Phi Kappa Psi; Iowa State Daily Student 2, 3; Intramural Staff; Military Circus; L.M.M.U.

★ Bottom Row

GLEASON, MARGARET V., *Des Moines*, TEXTILES AND CLOTHING, Home Economics Club; W.A.A., Council.

GOECKE, CLARENCE L., *State Center*, ANIMAL HUSBANDRY, Alpha Gamma Rho; Little International; Block and Bridle, Treasurer 4; L.M.M.U.

GOETTSCH, ELINOR M., *Holstein*, HOME ECONOMICS EDUCATION, Home Economics Club; Campus 4-H Club; Health Council; League of Women Voters; Y.W.C.A.

GOODNER, THOMAS B., *Ames*, FORESTRY, Alpha Zeta; Cadet Officers' Association; Forestry Club; Iowa State Players; Military Circus; Y.M.C.A.; L.M.M.U.

GORMLY, MAURICE W., *Mt. Vernon*, CERAMIC ENGINEERING, American Ceramic Society, Secretary-Treasurer 2, Vice President 3; Collegiate Presbyterian.

GOSNELL, GEORGINE, *Fort Dodge*, DIETETICS, Home Economics Club; Health Council; Mixed Chorus; Y.W.C.A.; L.M.M.U.—Fort Dodge Junior College.

GRAMPP, HAROLD J., *Davenport*, CHEMICAL ENGINEERING, A.I.Chem.E.; Iowa Engineer 1; Camera Club; Iowa State Chemical Society; Mathematics Club; L.M.M.U.

GRANGE, ROBERT D., *Cedar Rapids*, MECHANICAL ENGINEERING, Sigma Alpha Epsilon; Pi Mu Epsilon; A.S.M.E., Treasurer 4; Cross Country 1, 2, 3; Track 1; Pontoniers; L.M.M.U.

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★ Top Row

GRAVES, HARRIET N., *Ames*, TECHNICAL JOURNALISM. Phi Upsilon Omicron, Theta Sigma Phi, President 4; A.W.S.; Cardinal Guild; Collegiate Press Board; Town Girls' Council, President 2; Green Gander, Managing Editor 4; Freshman Handbook, Editor 4; Iowa State Daily Student, Women's Editor 4.

GRRAWEMEYER, ELIZABETH ANN, *Louisville, Kentucky*, EXPERIMENTAL COOKERY. Senior Danforth Fellowship; Mortar Board; Omicron Nu; Phi Upsilon Omicron; Home Economics Club; Health Council; Interchurch Council; League of Evangelical Students; Y.W.C.A.

GREER, HELEN, *New Orleans, Louisiana*, DIETETICS. Pi Beta Phi; Home Economics Club; Green Gander 2, 3; Iowa Homemaker 2, 3; Iowa State Daily Student 1, 2, 3; W.A.A.; Y.W.C.A.

GRELL, REUBEN E., *Ventura*, INDUSTRIAL ARTS EDUCATION. Agricultural Council; Engineering Council; Industrial Arts Society, Vice President 4; L.M.M.U.

GRIEVE, SARA LOUISE, *Webb*, CHILD DEVELOPMENT. Home Economics Club; Campus 4-H Club; Health Council; Y.W.C.A.; L.M.M.U.—Buena Vista College.

GRIFFIN, MARGARET K., *Ames*, CHEMISTRY. Psi Chi; Iowa State Chemical Society; Science Women's Club; Symphony Orchestra; Town Girls' Club; Women's Glee Club; Y.W.C.A.

GRIGSBY, VERA M., *Granger*, CHILD DEVELOPMENT. Alpha Delta Pi; Home Economics Club; Joint Social Council; Iowa State Daily Student 1, 2; Mixed Chorus; Women's Glee Club.

GRIMES, GOUGH T., *Scotia, New York*, FORESTRY. Forestry Club; L.M.M.U.

★ Middle Row

GRIMSRUD, BETTY V., *Wauwatosha, Wisconsin*, APPLIED ART. Home Economics Club; W.A.A.

GRINSTEAD, SANFORD R., *Ottumwa*, CHEMICAL ENGINEERING. B.A. degree at Drake University.—Drake University.

GRISWOLD, DON T., *Clarinda*, AGRONOMY. Adelante; Football 2, 3, 4; Y.M.C.A., Cabinet 3.

GROSSNICKLE, MYRON DUBEL, *Flossmoor Park, Illinois*, CHEMISTRY. Alpha Tau Omega; Science Council; Intramural Board; Iowa State Chemical Society; Iowa State Players.

GROVES, CAROLINE, *Webster City*, DIETETICS. Pi Beta Phi; Home Economics Club; Campus 4-H Council; Iowa State Daily Student 3; Dance Club; Iowa State Twisters; League of Women Voters; Mixed Chorus; Women's Glee Club; Y.W.C.A.—MacMurray College.

GUNDERSON, DEAN C., *Pocahontas*, MECHANICAL ENGINEERING. Pi Kappa Alpha; A.S.A.E.; A.S.M.E.; Interfraternity Council; L.M.M.U.—State University of Iowa.

GUNDERSON, ROBERT L., *Ames*, GENERAL ENGINEERING. S.A.M.; Iowa Engineer 1; Iowa State Players; L.M.M.U.

GUSTAFSON, G. E., *Fort Dodge*, CHEMICAL TECHNOLOGY. American Chemical Society; Iowa State Chemical Society; Lutheran Student Association.—Warburg College.

★ Bottom Row

GUTHRIE, LOIS, *Pulaski*, HOME ECONOMICS EDUCATION. Home Economics Club; Campus 4-H Club; Health Council; Y.W.C.A.—Bloomfield Junior College.

GUTHRIE, LOUISE A., *Pulaski*, HOME ECONOMICS EDUCATION. Home Economics Club; Campus 4-H Club; Y.W.C.A.—Bloomfield Junior College.

GUYETT, GRACE M., *Woodbine*, HOME ECONOMICS EDUCATION. Home Economics Club; Iowa State Players; Wesley Players; Y.W.C.A.

HACKER, LOUISE E., *Sioux City*, DIETETICS. W.A.A.; Gamma Delta, Secretary 3.—University of South Dakota.

HAFELE, MARJORIE F., *Atlantic*, HOME ECONOMICS EDUCATION. Home Economics Club; Health Council; Y.W.C.A.

HAFFNER, OWEN W., *Lytton*, AGRICULTURAL EDUCATION. Baseball 1, 2, 3, 4; Basketball 1, 2; Agricultural Education Club, Treasurer 3, President 4.

HAGER, LOIS M., *Waukon*, HOME ECONOMICS EDUCATION. Campus 4-H Council.—Waukon Junior College.

HAIGHT, C. VIRGIL, *Winfield*, AGRONOMY. Tau Kappa Epsilon; Phi Mu Alpha, Vice President 3, President 4; American Society of Agronomy; Farm Crops Judging Team; Men's Glee Club; Mixed Chorus.





IOWA STATE AMES

★ Top Row

HAILLEY, ROBERT R., *Council Bluffs*, ELECTRICAL ENGINEERING, Delta Sigma Phi; A.I.E.E.; L.M.M.U.

HALL, PAULINE S., *Whiting*, HOME ECONOMICS EDUCATION, Home Economics Club; Symphony Orchestra; Frisbie House; Y.W.C.A.

HALL, REX R., *Lead, South Dakota*, CHEMICAL ENGINEERING, Delta Tau Delta.

HALLY, LLOYD G., *Huxley*, AERONAUTICAL ENGINEERING, Phi Kappa Psi; S.A.M.E.; Baseball 1, 2, 3, 4; Cadet Officers' Association; Military Circus; Newman Club; L.M.M.U.—Dowling Junior College.

HAMILTON, WILLIAM P., *Omaha, Nebraska*, CHEMICAL ENGINEERING, Delta Upsilon; Tau Beta Pi; A.I.Chem.E.; Vice President 4; Iowa Engineer 3; Fencing 1; Y.M.C.A., Cabinet 3; L.M.M.U.

HAMMER, DON P., *Marshalltown*, CHEMICAL ENGINEERING, A.I.Chem.E.; Track 2, 3; L.M.M.U.

HAMMERAND, ALVIN S., *Pringhar*, MECHANICAL ENGINEERING, Phi Kappa Psi; Men's Glee Club.—State University of Iowa.

HAMPE, KATHERINE L., *Sioux City*, CHILD DEVELOPMENT, Pi Beta Phi; Home Economics Club; Iowa State Daily Student 3; League of Women Voters; Y.W.C.A.—Lindenwood College.

★ Middle Row

HANSON, BERT C., *Iowa Falls*, AGRICULTURAL EDUCATION, Alpha Sigma Phi; Agricultural Education Club; Y.M.C.A.—Ellsworth Junior College.

HARDEN, MARVIN I., *Tama*, AGRICULTURAL ENGINEERING, Phi Kappa Psi; A.S.A.E.; Agricultural Council; Iowa Agriculturist 3, 4; L.M.M.U.

HARDING, MARY ALMA, *Grimes*, HOME ECONOMICS EDUCATION, Campus 4-H Club; Y.W.C.A.

HARGROVE, GEORGE, JR., *Des Moines*, GENERAL ENGINEERING, Phi Delta Theta; Journalism Activity "I"; Knight of St. Patrick; Scabbard and Blade; Varsity "I" Club; S.A.M.; Homecoming Committee; Green Gander 3, 4, Business Manager 4; Iowa Engineer 2, 3, 4; Advertising Manager 3, 4; Swimming 1, 2, 3, 4; Porpoise Club, Vice President 3; L.M.M.U.

HARMS, PAUL E., *West Bend*, AGRICULTURAL EDUCATION, Agricultural Education Club; Cadet Officers' Association; Military Circus; Lutheran Student Association.

HARRISON, GEORGE C., *Ames*, CHEMICAL TECHNOLOGY, Alpha Chi Sigma; Iowa State Chemical Society.

HARRISON, HARRY, *Ames*, ZOOLOGY.

HARTT, CATHERINE, *Rawlins, Wyoming*, DIETETICS, Home Economics Club; League of Women Voters.—Colorado Women's College; University of Nebraska.

★ Bottom Row

HATCH, HARRIET M., *George*, CHILD DEVELOPMENT, Delta Delta Delta; Home Economics Club; A.W.S.; Iowa Homemaker 3; Mixed Chorus; Women's Glee Club; Y.W.C.A.

HAUPERT, G. ARLINE, *Ames*, INDUSTRIAL ECONOMICS, Kappa Delta; Psi Chi; A.I.E.; W.A.A.; Health Council; Mixed Chorus; Science Women's Club; Town Girls' Club; Women's Glee Club; Y.W.C.A.—Drake University.

HAYDEN, LYLE B., *Des Moines*, ELECTRICAL ENGINEERING, A.I.E.E.; Y.M.C.A.; L.M.M.U.

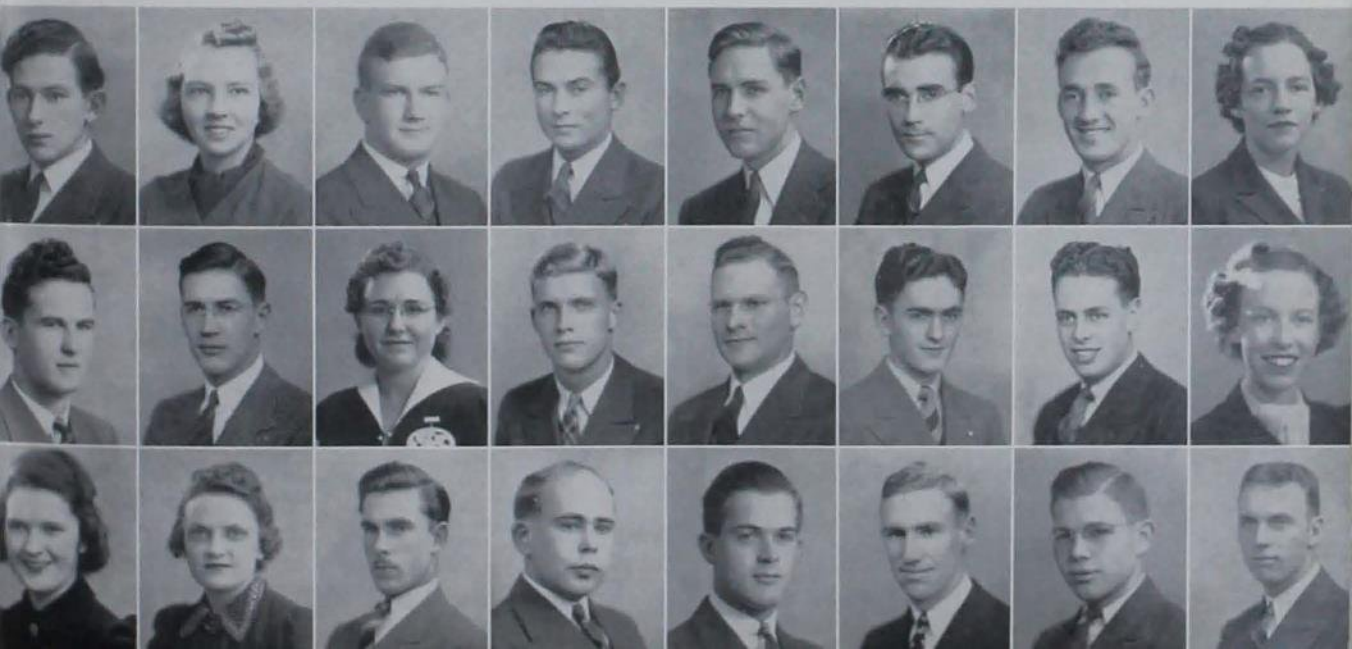
HAYWARD, FRANCIS W., *Waterbury, Connecticut*, ZOOLOGY, Caduceus Club.

HEALD, JOHN P., *Omaha, Nebraska*, GENERAL ENGINEERING, Alpha Tau Omega; A.S.M.E.; S.A.M.; Cadet Officers' Association.

HEAPS, LAVERNE T., *Boone*, CHEMICAL ENGINEERING, Alpha Sigma Phi; Alpha Chi Sigma; A.I.Chem.E.—Boone Junior College.

HEDRICK, KENNETH E., *Ames*, INDUSTRIAL ECONOMICS, Psi Chi; Wrestling 1, 2.

HEINLE, RAYMOND W., *Whiting*, AGRONOMY, American Society of Agronomy; Farm Crops Judging Team.





SENIORS OF 1940

AMES STATE UNIVERSITY IOWA

★Top Row

HEINRICH, MARY ANN, Estherville, HOME ECONOMICS EDUCATION, Delta Zeta; Home Economics Club; Iowa Homemaker 2, 3, 4; Iowa State Twisters; League of Women Voters; Mixed Chorus; Women's Glee Club; Y.W.C.A.—Estherville Junior College.

HELMICK, BENJAMIN W., Ames, GEOLOGY, Journalism Activity "T"; Intramural Board; Bomb 2, 3, 4; Iowa Agriculturist 3; Iowa State Daily Student 1, 2, 3, 4; Tennis 1, 2, 4; Track 1; Iowa State Geological Society.

HELMICK, JAMES BARNES, Columbus Junction, AGRONOMY, Adelante; American Society of Agronomy; Interfraternity Council; Y.M.C.A.; L.M.M.U.

HEMBER, IVAN C., Ames, VETERINARY MEDICINE.

HENDERSON, BANCROFT W., JR., Montclair, New Jersey, ANIMAL HUSBANDRY, Delta Tau Delta; Intramural Board; Joint Social Council; Iowa Agriculturist 1, 2, 3; Little International; Block and Bridle.

HENDERSON, JAMES P., Des Moines, CHEMICAL ENGINEERING, L.M.M.U.

HENDRICKSON, RUTH I., Ames, ZOOLOGY, Sigma Alpha Iota; Town Girls' Council; Mixed Chorus; Science Women's Club; Town Girls' Club; Women's Glee Club; Collegiate Presbyrian.

HENDRIKS, HAROLD J., West Liberty, ELECTRICAL ENGINEERING, Alpha Chi Rho; A.I.E.E.; Track 1, Manager 2.

★Middle Row

HERMAN, ROBERT W., Boone, INDUSTRIAL ECONOMICS, Alpha Tau Omega; L.M.M.U.

HERRMANN, THEOPHILUS G., Lidderdale, AGRICULTURAL JOURNALISM, Sigla Delta Chi; Iowa Agriculturist 3, 4; Iowa State Daily Student 1, 2, 3, 4; Football 1; Gamma Delta, President 2; L.M.M.U.

HESKETT, JACK B., Cedar Rapids, DAIRY INDUSTRY AND ECONOMICS, Sigma Alpha Epsilon; Joint Social Council; Iowa State Daily Student 1, 2; Track 1; Concert Band; Dairy Club; L.M.M.U.

HESS, CHRISTIAN, Amana, GENERAL ENGINEERING, S.A.M.

HILL, VEDA A., Ellsworth, HOME ECONOMICS EDUCATION, Home Economics Club; Campus 4-H Club; Y.W.C.A.—Waldorf Junior College.

HILLS, BEVERLEY J., Des Moines, BACTERIOLOGY, Health Council; Iowa State Chemical Society; Pre-Medical Club; Science Women's Club—Drake University.

HIMMEL, MARGARET L., Winterset, ECONOMIC HISTORY, Chi Delta Phi, Secretary-Treasurer 4; Psi Chi; Sigma Alpha Iota; Sketch 2, 3, 4; Mixed Chorus; Science Women's Club; Verse Club; Women's Glee Club; Y.W.C.A.

HINKLE, MARJORIE PHYLLIS, West Point, DIETETICS, Home Economics Club; Concert Band; League of Women Voters; Y.W.C.A.—Carthage College.

★Bottom Row

HOEFLIN, RUTH M., Fort Dodge, CHILD DEVELOPMENT, Home Economics Club; Y.W.C.A.—Fort Dodge Junior College.

HOFSTAD, MELVIN S., Starkweather, North Dakota, VETERINARY MEDICINE, A.V.M.A.—University of North Dakota.

HOLDEN, HERLE H., Waterloo, GENERAL ENGINEERING, Theta Delta Chi; S.A.M.

HOLM, MARTHA M., Milwaukee, Wisconsin, HOUSEHOLD EQUIPMENT, Sigma Kappa; Home Economics Club; Women's Panhellenic Council, Secretary-Treasurer 2; W.A.A.; Health Council; League of Women Voters.

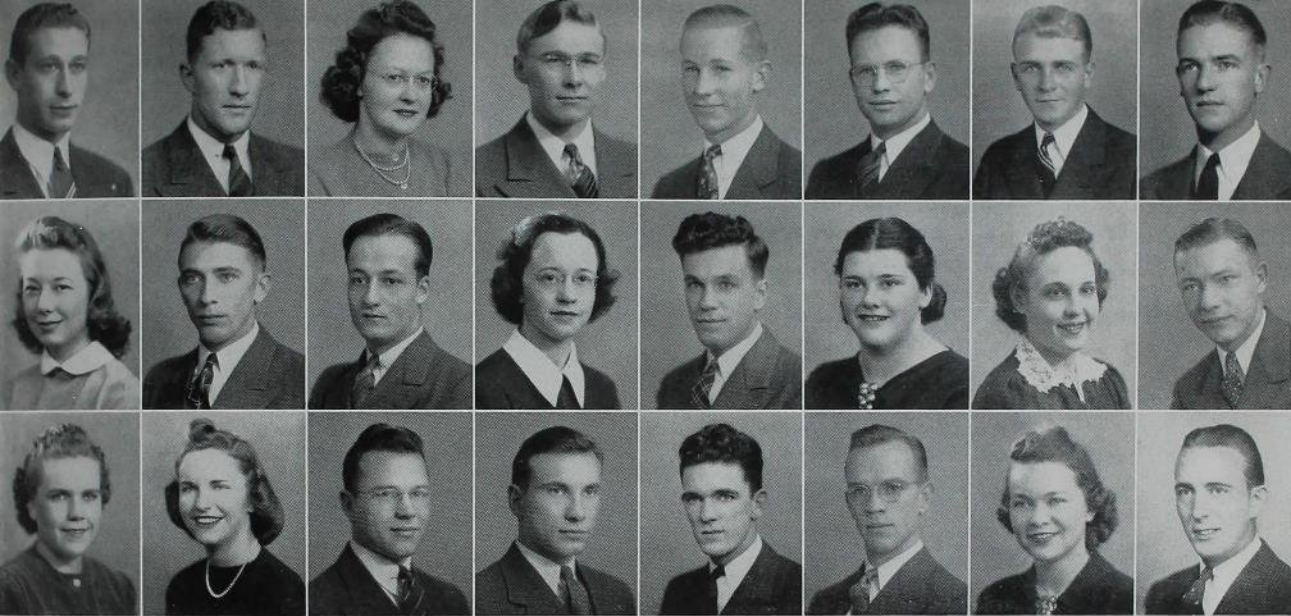
HOLZ, ROYAL H., Rippey, ANIMAL HUSBANDRY, Alpha Gamma Rho; Alpha Zeta; Farm Crops Judging Team; Little International; Livestock Judging Team; Block and Bridle, Secretary 3.

HONNOLD, WILLARD L., Alleman, DAIRY INDUSTRY, Ward Executive Council; Football 1; Dairy Club; Y.M.C.A.; L.M.M.U.

HORN, CHARLES W., Leon, INDUSTRIAL ECONOMICS.

HORN, TRACY A., Osage, GENERAL ENGINEERING, Delta Upsilon; Scabbard and Blade; S.A.M.; S.A.M.E., Vice President 4; Cadet Officers' Association; College Cossacks; Military Circus; L.M.M.U.





★ Top Row

HORSWELL, LEO W., *Estherville*, ECONOMICS. Sigma Chi; Track 3, 4; Concert Band.—Estherville Junior College.

HOUSTON, JEAN A., *Union Grove, Wisconsin*, FORESTRY. Conservation Society; Baseball 1; Football 1; Track 2, 3; Forestry Club; Iowa State Players.

HOWES, JEAN A., *Minneapolis, Minnesota*, EXPERIMENTAL COOKERY. Home Economics Club; Iowa State Daily Student 3; Y.W.C.A.—University of Minnesota.

HOWIE, VINTON R., *Fonda*, VETERINARY MEDICINE. A.V.M.A.—Central College.

HOY, WILLIAM A., *Land O' Lakes, Wisconsin*, FORESTRY. Dormitory Council; Forestry Club.

HUGHES, DEAN G., *LeRoy*, CIVIL ENGINEERING. Knight of St. Patrick; Engineering Council; Ward Executive Council; Church of Christ.

HULTING, CARL F., *Geneseo, Illinois*, AGRONOMY. Alpha Gamma Rho; American Society of Agronomy; Iowa Agriculturist 4; Lutheran Student Association.

HUTCHESON, ERNEST RIDGEWAY, *Sac City*, INDUSTRIAL ECONOMICS. Phi Gamma Delta; Psi Chi, Vice President 4; A.I.E.; Men's Glee Club; L.M.M.U.

★ Middle Row

HYDE, CAROLYN A., *Shenandoah*, INSTITUTION MANAGEMENT. Pi Beta Phi; Home Economics Club; Green Gander 2, 3; Iowa Homemaker 1, 2, 3; Iowa State Daily Student 2, 3; W.A.A.; Dance Club; Iowa State Players; Symphony Orchestra; Y.W.C.A.; L.M.M.U.

IDE, HERBERT A., *Wilton Junction*, ELECTRICAL ENGINEERING. Eta Kappa Nu. Treasurer 4; A.I.E.E.; Military Circus.

IHLE, ROGER L., *Cleghorn*, ELECTRICAL ENGINEERING. Alpha Chi Rho; A.I.E.E.

INMAN, LYDIA L., *Collins*, HOME ECONOMICS EDUCATION. Home Economics Club; W.A.A.; Campus 4-H Club; Health Council; Y.W.C.A.

INTLEKOFER, CHARLES, *Waukon*, CIVIL ENGINEERING. A.S.C.E.; Newman Club.

JACKSON, OPAL M., *Earlham*, HOME ECONOMICS EDUCATION. Home Economics Club; Concert Band; Symphony Orchestra; Y.W.C.A.

JACOBS, PHYLLIS, *Des Moines*, DIETETICS. Home Economics Club; League of Women Voters; Alpha Epsilon Club.

JACOBSEN, WILLIAM B., *Boone*, CIVIL ENGINEERING. Kappa Sigma; Joint Social Council; L.M.M.U.—U. S. Military Academy.

★ Bottom Row

JACOBSON, EUNICE A., *Story City*, HOME ECONOMICS EDUCATION. Chi Omega; Home Economics Club; Health Council; Town Girls' Club; Y.W.C.A.

JACOBUCCI, MARGARET L., *Green River, Wyoming*, TEXTILES AND CLOTHING. Home Economics Club; W.A.A.; Iowa State Twisters.—University of Colorado.

JAYNE, FRANK J., *Youngstown, Ohio*, DAIRY INDUSTRY. Phi Kappa Psi; Dairy Club; Track 1; Wrestling 1; Y.M.C.A.—Miami University; Youngstown College.

JEDELE, MARVIN C., *Denison*, AGRICULTURAL EDUCATION. Delta Sigma Phi; Iowa Agriculturist, 2, 3, 4; Agricultural Education Club; Block and Bridle; Y.M.C.A.; L.M.M.U.

JENSEN, MYRON E., *Wood Lake, Nebraska*, ARCHITECTURAL ENGINEERING. Phi Sigma Kappa; Tau Sigma Delta; American Institute of Architecture. Vice President 4.—South Dakota State School of Mines.

JENSEN, WARD J., *Peterson*, ELECTRICAL ENGINEERING. A.I.E.E.

JEWELL, CATHERINE, *Decorah*, HOME ECONOMICS EDUCATION. Home Economics Club.

JOHNSON, BERTRAM C., *Des Moines*, ELECTRICAL ENGINEERING. A.I.E.E.

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★ Top Row

JOHNSON, GEORGE C., *Marathon*, CIVIL ENGINEERING. Delta Tau Delta; A.S.C.E.; Track 1; Military Circus; L.M.M.U.

JOHNSON, KENNETH E., *Alta*, ANIMAL HUSBANDRY. Block and Bridle.

JOHNSON, MARY ELLEN, *Casper Wyoming*, DIETITICS. Home Economics Club; League of Women Voters; Y.W.C.A.—Stephens College.

JOHNSON, M. BRUCE, *Pittsburgh, Pennsylvania*, INSTITUTION MANAGEMENT. Gamma Phi Beta; Home Economics Club; Iowa Homemaker 2; Iowa State Daily Student 2; Eastern Club; Health Council. President 4; League of Women Voters.—Pennsylvania College for Women.

JOHNSON, MARY PAULINE, *Rockford, Illinois*, HOME ECONOMICS EDUCATION. Gamma Phi Beta; Home Economics Club; W.A.A.; Health Council; League of Women Voters; Y.W.C.A.—Rockford College.

JOHNSTON, JESSIE E., *St. Louis, Missouri*, HOME ECONOMICS EDUCATION. Phi Mu Alpha; W.A.A.; Iowa State Players; League of Women Voters; Y.W.C.A.; L.M.M.U.—Washington University.

JONES, ELVIN G., *Manning*, INDUSTRIAL ECONOMICS. A.I.E.; Cadet Officers' Association.

JONES, LEO B., *Bennett, Colorado*, DAIRY INDUSTRY AND ECONOMICS. Sigma Phi Epsilon; Scabbard and Blade, Treasurer 4; Cadet Officers' Association, President 4; Dairy Industry Club; Tandem Team; Military Circus, General Manager 4; L.M.M.U.

★ Middle Row

JULIAN, MARJORIE J., *Vermillion, South Dakota*, HOME ECONOMICS EDUCATION. Psi Chi; Sigma Alpha Iota, President 4; Home Economics Club; Bomb 3; Iowa Homemaker 2, 3; W.A.A.; Naiads, President 3; Symphony Orchestra; Y. W. C. A., Cabinet 4.

KADEN, CLARENCE, *Elmhurst, Illinois*, FORESTRY. Alpha Phi Omega, Vice President 3, 4; Ames Forester 4; Bomb 4; Concert Band; Forestry Club; Christian Science Organization, Treasurer 4.—Elmhurst.

KADERA, MARY ELIZABETH, *Iowa City*, HOME ECONOMICS EDUCATION. Home Economics Club; Campus 4-H Council; Iowa Homemaker 1, 2; A.W.S.; Wesley Players, Secretary 3; Y.W.C.A.

KASER, JON M., *Adel*, GENERAL ENGINEERING. Tau Kappa Epsilon; Joint Social Council, President 3; Campus Varieties Committee, Chairman 3; Veishea Central Committee, General Manager 4; Iowa State Debaters; Men's Glee Club; Mixed Chorus; L.M.M.U.

KEIZER, EUGENE O., *Hawarden*, ELECTRICAL ENGINEERING. Eta Kappa Nu, Secretary 4; A.I.E.E.; Fencing Club; Military Circus; Phi Tau Theta; L.M.M.U.

KELSO, CHARLES W., *Vinton*, TECHNICAL JOURNALISM. Sigma Delta Chi; Agricultural Council; Iowa Agriculturist 2, 4, 5; Iowa State Daily Student 1, 2, 4, 5, Issue Editor 5; Journalism Club, Treasurer 5; Frisbie House.—Iowa State Teachers College.

KENNEDY, FRANK C., *Des Moines*, ELECTRICAL ENGINEERING. Sigma Chi; Eta Kappa Nu, Vice President 4; Knight of St. Patrick; Scabbard and Blade; Tau Beta Pi; A.I.E.E.; Engineering Council, President 4; Iowa Engineer Publication Board; Cadet Officers' Association.

KENSER, LOIS, *Boone*, HOME ECONOMICS EDUCATION. Omicron Nu; Home Economics Club; Iowa Homemaker 3; Iowa State Players; Y.W.C.A.

★ Bottom Row

KERWICK, MICHAEL F., *Emmetsburg*, ZOOLOGY. L.M.M.U.—Emmetsburg Junior College.

KESSLER, MARVIN E., *Sac City*, ELECTRICAL ENGINEERING. Concert Band.

KESTER, M. EILEEN, *Ames*, HOME ECONOMICS EDUCATION. Home Economics Club; Intramural Board, Secretary 4; Town Girls' Club; W.A.A.; Kappa Phi, Y.W.C.A.—Western Illinois State Teachers College.

KETELSEN, DARREL F., *Everly*, GENERAL ENGINEERING. Delta Upsilon; S.A.M.; Concert Band; L.M.M.U.

KING, RALPH W., *Wilton Junction*, CIVIL ENGINEERING. Adelante; A.S.C.E.; Concert Band; Symphony Orchestra; L.M.M.U.

KINGSBURY, HAROLD E., *Ames*, CHEMICAL ENGINEERING. Theta Xi; A.I.Chem.E., President 4; Joint Social Council; Mixed Chorus.

KINYON, VELDA V., *Greenfield*, HOME ECONOMICS EDUCATION. Home Economics Club; W.A.A.; Campus 4-H Club; Y.W.C.A.

KLAR, ROBERT L., *Champaign, Illinois*, ELECTRICAL ENGINEERING. Phi Gamma Delta; Journalism Activity "I"; Eta Kappa Nu; A.I.E.E.; Bomb 2, 5; Green Gander 4; Iowa Engineer 2, 3, 4; Iowa State Daily Student 3; Swimming 1, 2.



SENIORS OF 1940



IOWA STATE UNIVERSITY

★ *Top Row*

KLAUS, DOROTHY H., *Earlville*, INSTITUTION MANAGEMENT. Home Economics Club; Campus 4-H Club; Kappa Phi; Y.W.C.A.

KNOCK, JOSEPH G., *Holland*, ANIMAL HUSBANDRY. Alpha Gamma Rho; Agricultural Council; Little International; Block and Bridle; Campus 4-H Club; Iowa State College Quartette; Men's Glee Club; Collegiate Presbyterian; Y.M.C.A.

KNOWLES, GREGORY W., *Sioux City*, MECHANICAL ENGINEERING. A.S.M.E., Secretary 3, Vice President 4; Bomb 1, 2; Track 1, 2; Cadet Officers' Association; Military Circus; Pistol Team; Y.M.C.A.; L.M.M.U.

KNOWLES, WILLIAM H., *Battle Creek, Michigan*, INDUSTRIAL ECONOMICS. A.I.E.; Swimming 3, 4.—Battle Creek College.

KOCH, A. ROBERT, *Ida Grove*, AGRONOMY. American Society of Agronomy.

KOCH, WILLIAM, *Des Moines*, ECONOMICS. Phi Kappa Psi; A.I.E.; Iowa State Daily Student 1, 2, 3, Advertising Manager 3; Golf 1, 2, 3, 4; Cadet Officers' Association; L.M.M.U.

KOENIG, JAMES J., *Le Mars*, CHEMICAL ENGINEERING. Phi Delta Theta; Tau Beta Pi; A.I.Chem.E.; Iowa Engineer 3, 4; Iowa State Debaters.—Western Union College.

KOLTHOFF, MERLE J., *Britt*, GENERAL ENGINEERING. Delta Sigma Phi; S.A.M.—Britt Junior College.

★ *Middle Row*

KOOSER, BERNIE C., *Ames*, JOURNALISM. Inkhorn; Sigma Delta Chi; Iowa Agriculturist 3, 4; Iowa State Daily Student 2, 3, 4, Sports Editor 3; Track 1, 2, 3; Journalism Club; L.M.M.U.

KOPRIVA, DOLORES M., *Pocahontas*, HOUSEHOLD EQUIPMENT. Gamma Phi Beta; Home Economics Club; Iowa Homemaker 1, 2; W.A.A.; League of Women Voters; Y.W.C.A.; L.M.M.U.

KRAMER, KENNETH B., *Waterloo*, DAIRY HUSBANDRY. Alpha Gamma Rho; Iowa Agriculturist 1; Dairy Judging Team; Little International; Dairy Club, President 4.

KRATOSKA, ROBERT J., *Carroll*, GENERAL ENGINEERING. S.A.M.; Golf 1; Wrestling 1.

KREMENAK, CHARLES A., *Traer*, RURAL SOCIOLOGY. Phi Zeta Tau; Basketball 1; Y.M.C.A.—Tarkio College; George Williams College.

KRIEGER, ED., *Clinton*, GENERAL ENGINEERING. Delta Upsilon; Scabbard and Blade; S.A.M.; S.A.M.E., President 1; Art Appreciation Council; Joint Social Council; Iowa Engineer 4; Track 1, 2; Cadet Officers' Association; Iowa State Trumpet and Drum Corps; Pontoniers, Captain 4.

KROEGER, WARREN R., *Davenport*, ARCHITECTURAL ENGINEERING. Lane Wells Scholarship; Phi Kappa Phi; Tau Beta Pi; Tau Sigma Delta, President 4; American Institute of Architecture; L.M.M.U.—Augustana College.

KROGER, HARLAN W., *Tipton*, AGRONOMY. American Society of Agronomy; Iowa Agriculturist 3, 4; Ward Executive Council; Collegiate Presbyterian; L.M.M.U.

★ *Bottom Row*

KRSKA, RALPH C., *Cedar Rapids*, INDUSTRIAL ECONOMICS. Phi Mu Alpha; Symphony Orchestra.

KRUSE, ARNOLD H., *Holland*, AGRICULTURAL EDUCATION. Track 1, 2; Agricultural Education Club; Concert Band; German Club; Men's Glee Club; Mixed Chorus; Collegiate Presbyterian; L.M.M.U.—Iowa State Teachers College.

KUHN, HUGH E., *Rodman*, DAIRY HUSBANDRY. Alpha Gamma Rho; Little International; Block and Bridle; Dairy Husbandry Club.

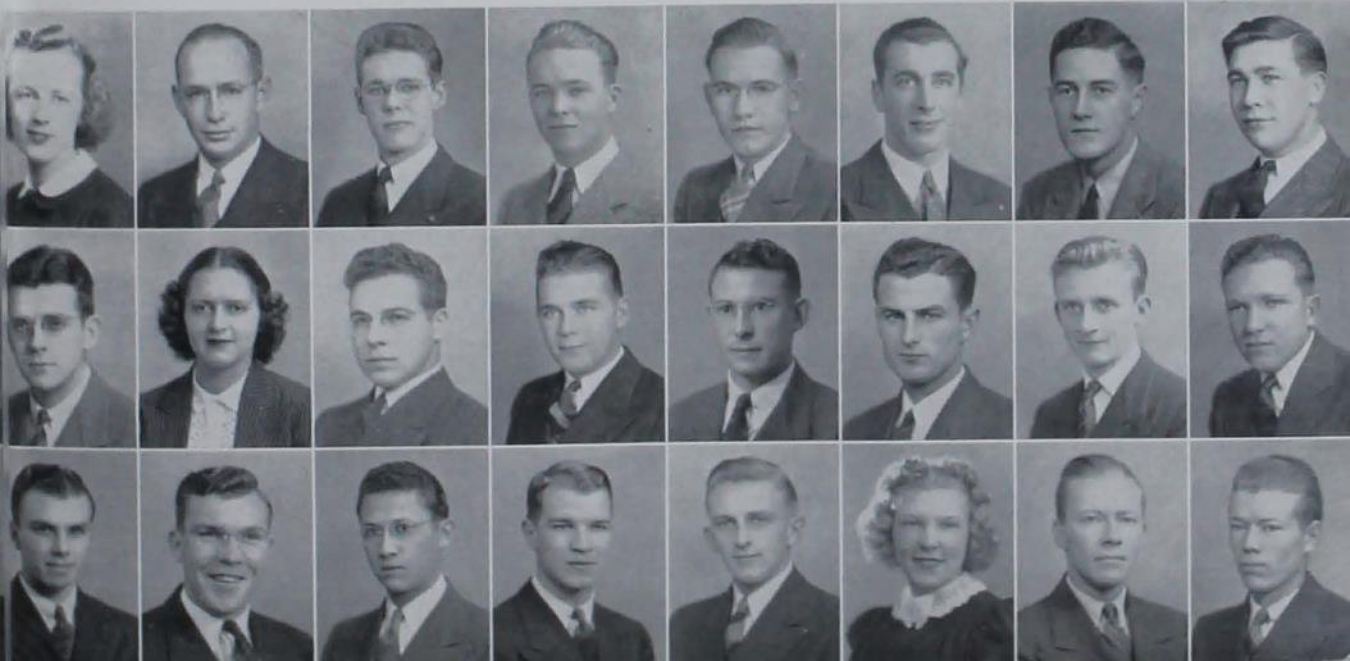
KUHN, LEE W., *Villisca*, ZOOLOGY. Conservation Society.—Simpson College.

KULSRUD, NORMAN W., *Austin, Minnesota*, ANIMAL HUSBANDRY. FarmHouse; Iowa Agriculturist 3, 4; Track 2, 3; Dairy Cattle Judging Team; Little International; Livestock Judging Team; Block and Bridle; Campus 4-H Club; Lutheran Student Association.

KURTH, ELEANOR L., *Belle Plaine*, DIETETICS. Home Economics Club; Iowa Homemaker 3, 4; Mixed Chorus; Women's Glee Club; Y.W.C.A.

LANDE, OLE S., *Huxley*, AGRICULTURAL JOURNALISM. Agricultural Council Activity "I"; Cardinal Key; Journalism Activity "I"; Sigma Delta Chi; Agricultural Council; Memorial Union Student Council; Bomb Publication Board; Green Gander 2, 3; Iowa Agriculturist 2, 3, 4, 5, Editor 4; Iowa State Daily Student 2, 3, 4, 5, Editor 5; Student Publication Board; L.M.M.U.

LANDE, STANLEY H., *Cambridge*, MECHANICAL ENGINEERING. A.S.M.E.





SENIORS OF 1940

I O W A S T A T E A M E S S

★ *Top Row*

LANDER, DON L., *Sloan*, AGRONOMY. Alpha Zeta; American Society of Agronomy. President 4; Crops Judging Team.

LANGWILL, MAURIE-JEAN, *Aurora, Illinois*, BACTERIOLOGY. Zeta Tau Alpha; Iowa State Chemical Society; Symphony Orchestra; Science Women's Club; Newman Club; Y.W.C.A.

LARKINS, JOHN S., *Scotia, New York*, MECHANICAL ENGINEERING. Delta Upsilon; Iowa Engineer 3; Iowa State Daily Student 3, 4; Baseball 1, 2, 3, 4; Iowa State Debaters; Iowa State Players; L.M.M.U.

LARSON, ELEANOR L., *Story City*, HOME ECONOMICS EDUCATION. Sigma Alpha Iota; Home Economics Club; Symphony Orchestra; Women's Glee Club.

LARSON, JACK M., *Fort Dodge*, FORESTRY. Varsity "I" Club; Wrestling 2, 3; Forestry Club.—Fort Dodge Junior College.

LARSON, ROLAND A., *Algona*, INDUSTRIAL ECONOMICS. Psi Chi, President 4; A.I.E.; Joint Social Council; Religious Emphasis Week Committee, General Chairman 4; Ward Social Council; Inter-church Council; Y.M.C.A., Secretary 3, Vice President 4; L.M.M.U.

LAVERTY, CHARLES O., *Indianola*, DAIRY HUSBANDRY. Alpha Gamma Rho; Block and Bridle; Campus 4-H Club; Dairy Husbandry Club, Vice President 4.—Simpson College.

LAWSON, MIRIAM C., *Boone*, DIETETICS. Alpha Delta Pi; Home Economics Club; Health Council; Iowa State Players—Boone Junior College.

★ *Middle Row*

LAWSON, ROBERT H., *Ames*, LANDSCAPE ARCHITECTURE. Agricultural Council; Vistonian Club, Vice President 3.

LEBOEUF, HAROLD W., *Schenectady, New York*, CHEMICAL ENGINEERING. Pi Kappa Alpha; Polo Manager 2, 3, 4.

LEDLIE, JOHN P., *Des Moines*, ANIMAL HUSBANDRY. Delta Tau Delta; Iowa Agriculturist 1, 2; Little International; Meats Judging Team; Block and Bridle.

LEEKLEY, CHARLES W., *Ames*, GENERAL ENGINEERING. Sigma Chi; A.I.E.E.

LEFFLER, GUSTIN V., *Stockport*, FORESTRY. Kappa Sigma; Cadet Officers' Association; College Cossacks, Captain 4; Forestry Club; Forestry Rifle Team; Military Circus.

LEGENHAUSEN, DALE H., *Sioux City*, VETERINARY MEDICINE. A.V.M.A.—Morningside College.

LEISE, MERLE S., *Albion*, ELECTRICAL ENGINEERING. B. A. Degree at Cornell College.—Cornell College.

LENNON, FRANCES, *Humboldt*, FOODS AND NUTRITION. Phi Upsilon Omicron; Home Economics Club; Mixed Chorus; Women's Glee Club; Collegiate Methodist Student Council; Y.W.C.A., Cabinet 3, 4.

★ *Bottom Row*

LEWIS, JAMES H., *Ames*, MECHANICAL ENGINEERING. A.S.M.E.—Colorado State College.

LINDEMAN, JEAN M., *Oklahoma City, Oklahoma*, HOME ECONOMICS EDUCATION. Home Economics Club; Dormitory Council; Memorial Union Student Council; Y.W.C.A.—Yankton College, South Dakota.

LINDGREN, IRENE E., *Lanyon*, DIETETICS. Home Economics Club; Iowa State Players; Roger Williams Club; Y.W.C.A.—Chicago North Park College.

LLOYD-JONES, HELEN, *Mason City*, HORTICULTURE. Pi Beta Phi; W.A.A., Council; Intramural Board; Horticulture Club, President 3, Secretary 2, 4; Y.W.C.A.

LONG, RONALD S., *Ames*, FORESTRY. Delta Sigma Phi; Forestry Club.

LONG, WILLARD C., *Shannon City*, AGRICULTURAL EDUCATION.—Creston Junior College.

LOWRY, PHYLLIS A., *Sioux City*, APPLIED ART. Home Economics Club; Y.W.C.A.—Morningside College.

LUND, RICHARD B., *Waterloo*, GENERAL ENGINEERING. Alpha Tau Omega; S.A.M.; Joint Social Council; Men's Glee Club; L.M.M.U.





★ Top Row

LYDDON, RALPH E., *Clearfield*, AGRICULTURAL EDUCATION. Agricultural Education Club; Concert Band; L.M.M.U.

MCARTHUR, AVICE L., *Mason City*, TEXTILES AND CLOTHING. Alpha Delta Pi; Home Economics Club; W.A.A.—Mason City Junior College.

McCARTAN, MARYROSE, *Pocahontas*, HOME ECONOMICS EDUCATION. Home Economics Club; Campus 4-H Club; Health Council; League of Women Voters; Y.W.C.A.

McCLURE, FRANCES, *Ames*, INSTITUTION MANAGEMENT. Delta Delta Delta; Iowa State Players, Business Manager 2; Mixed Chorus; Women's Glee Club; Y.W.C.A.; L.M.M.U.

McCONNELL, RALPH W., *Ames*, GENERAL ENGINEERING. A.S.M.E.; S.A.M.; Cadet Officers' Association; Pontoniers; Rifle Team.

McCRAY, THOMAS B., *Ames*, INDUSTRIAL ECONOMICS. Sigma Nu; A.E.; Rhythm Club, President 3.—Doane College.

McCULLA, LESLIE G., *Des Moines*, INDUSTRIAL ECONOMICS. Pi Kappa Alpha; A.E., President 3, 4; Joint Social Council; Basketball 1; L.M.M.U.

McEWEN, RICHARD A., *Mason City*, LANDSCAPE ARCHITECTURE. Phi Mu Alpha, Secretary 4; Concert Band, President 4; Symphony Orchestra; Vistonian Club.—Mason City Junior College.

★ Middle Row

McGILLIC, LORRAINE M., *Mandan*, HOME ECONOMICS EDUCATION. Home Economics Club.—Cottley College, Nevada, Missouri.

McLAUGHLIN, DON J., *Sioux Falls, South Dakota*, ELECTRICAL ENGINEERING. A.I.E.E.; Iowa State Debaters.—Augustana College, Sioux Falls, South Dakota.

McLAUGHLIN, SHIRLEY F., *Ames*, ECONOMICS. Delta Gamma; Chi Delta Phi; A.I.E., Secretary 4; Bomb 4; Sketch Publication Board; Women's Glee Club.—Beloit College, Beloit, Wisconsin.

McLEAN, LLOYD C., *Braddyville*, AGRICULTURAL EDUCATION. Agricultural Education Club; L.M.M.U.

McLEOD, JAMES B., *Ottumwa*, CHEMICAL ENGINEERING. Phi Gamma Delta; Knight of St. Patrick; Scabbard and Blade; Tau Beta Pi; A.I.Chem.E.; Engineering Council, Treasurer 4; Cadet Officers' Association; L.M.M.U.

McNEELY, LEE, JR., *Dubuque*, MECHANICAL ENGINEERING. Delta Upsilon; A.S.M.E.

MACKU, MARGARET M., *Manly*, DIETETICS. Home Economics Club; Dormitory Council, Treasurer 4; Women's Intramural Board; Y.W.C.A.—Lindenwood College.

MADSEN, DEAN J., *Inglewood, California*, MECHANICAL ENGINEERING. A.S.M.E.—Chaffey Junior College, Ontario, California.

★ Bottom Row

MALLETTE, MANNEY F., *Atlantic*, CHEMICAL TECHNOLOGY. Alpha Chi Sigma; Phi Lambda Upsilon; Iowa State Chemical Society.

MALONE, ERNEST P., *Lake Arthur, New Mexico*, AGRICULTURAL ECONOMICS. Sigma Nu; Iowa Agriculturist 3; Agricultural Economics Club; College Cossacks.—New Mexico Military Institute.

MALMBERG, ROBERT F., *Red Oak*, AGRONOMY. American Society of Agronomy; Men's Glee Club; Mixed Chorus.—Red Oak Junior College.

MAMMEN, IRENE H., *Spencer*, HOME ECONOMICS EDUCATION. Home Economics Club; Intramural Board; Women's Glee Club.

MANN, GERTRUDE A., *Ames*, HOUSEHOLD EQUIPMENT. Delta Delta Delta; Iowa Homemaker 1, 2, 3, 4, Advertising Manager 4; W.A.A., Council 4; Dance Club, Secretary-Treasurer 3, President 4.

MAPES, FRANCES, *Osage*, HOME ECONOMICS EDUCATION. Chi Delta Phi; Home Economics Club; W.A.A.; Wesley Players; Y.W.C.A.

MARCH, CLAUDE J., *Andrew*, DAIRY INDUSTRY. FarmHouse; Dairy Industry Club; Basketball 1; Track 2.—Maquoketa Junior College.

MARRIOTT, GEORGE E., *Muscataine*, AGRONOMY. L.M.M.U.

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★ *Top Row*

MARSH, DONALD R., *Ames*, ELECTRICAL ENGINEERING, A.I.E.E.; Iowa State Singers; Men's Glee Club; Y.M.C.A. Quartette.

MARTIN, RENETTA M., *Mason City*, DIETETICS, Home Economics Club.

MATHER, DOROTHY M., *Greene*, MATHEMATICS, Pi Mu Epsilon; Dormitory Council, President 4; Mathematics Club.—Iowa State Teachers College.

MATHER, J. MERRILL, *Neveda*, MECHANICAL ENGINEERING, A.S.M.E.; Basketball 1; Football 1.

MATSON, PAUL E., *Peterson*, MECHANICAL ENGINEERING, A.S.M.E.; S.A.M.E.; Ward Executive Council; Cadet Officers' Association; Military Circus.

MAUSER, CHARLES E., JR., *Waterloo*, ARCHITECTURAL ENGINEERING, Theta Delta Chi; American Institute of Architecture; S.A.M.E.; Cadet Officers' Association; Iowa State Players; Rifle Team.

MAXON, WARREN H., *Webster City*, CHEMICAL ENGINEERING, Phi Delta Theta; Tau Beta Pi; A.I.Chem.E.; Basketball 1, 2, 3; Athletic Trainer 2, 3, 4.

MAXWELL, JAMES W., *Waterloo*, ARCHITECTURAL ENGINEERING, Theta Delta Chi; American Institute of Architecture; Iowa State Players.

★ *Middle Row*

MECASKEY, WANDA F., *Ames*, TEXTILES AND CLOTHING, Delta Delta Delta; Home Economics Club; W.A.A.; Women's Intramural Board; Health Council; League of Women Voters; Town Girls' Club; Church of Christ; Y.W.C.A.

MEDIN, HOWARD M., *Algona*, DAIRY INDUSTRY, Farm House; Dairy Club; Football 1, 2, 3, 4; Wrestling 1, 2.

MEGINNIS, MARTHA LOUISE, *Keokuk*, CHILD DEVELOPMENT, Psi Chi; Mixed Chorus; Women's Glee Club.

MEIGS, JAMES B., JR., *Midlothian, Illinois*, ANIMAL HUSBANDRY, Phi Kappa Psi; Alpha Zeta, President 4; Football 2; Block and Bridle; Iowa State Players, President 4; League of Evangelical Students, President 2, Vice President 3, Treasurer 4; L.M.M.U.—University of Chicago.

MENDENHALL, HELEN JANE, *Lytton*, DIETETICS, Home Economics Club; Campus 4-H Council; Collegiate Methodist Student Council; Kappa Phi.—Buena Vista College.

MENZE, ROBERT E., *Ames*, ECONOMICS, Sigma Alpha Epsilon; Inkhorn; Varsity "T" Club, Secretary 4; A.I.E.; Science Council, Vice President 4; Basketball 2, 3, 4, Captain 3, Co-Captain 4; Tennis 2, 3, 4; L.M.M.U.

MERCER, MARIAN, *Evanston, Illinois*, HOME ECONOMICS EDUCATION, Home Economics Club; Home Economics Council, Vice President 4; Iowa Homemaker 1, 2; Women's Glee Club; Y.W.C.A., Secretary 2; Treasurer 4.

MERCER, WILLIAM RALPH, *Cedar Rapids*, ELECTRICAL ENGINEERING, Alpha Phi Omega; Pi Mu Epsilon; A.I.E.E.; Mathematics Club; Men's Glee Club; Mixed Chorus; Pre-Medical Club.

★ *Bottom Row*

MERRILL, ELAINE A., *Gladbrook*, INSTITUTION MANAGEMENT, Pi Beta Phi; Home Economics Club; Bomb 3; Iowa Homemaker 3, 4; W.A.A.; Council; Iowa State Players; Mixed Chorus; "H.M.S. Pinafore"; Women's Glee Club; Y.W.C.A.; L.M.M.U.

METCALF, JEAN, *Hawarden*, INSTITUTION MANAGEMENT, Pi Beta Phi; Home Economics Club; Bomb 3; Iowa Homemaker 2, 3, 4; W.A.A., Council; Iowa State Players; Mixed Chorus; "H.M.S. Pinafore"; Women's Glee Club; Y.W.C.A.; L.M.M.U.

METZ, MIKE J., *Wtota*, MECHANICAL ENGINEERING, A.S.M.E.; L.M.M.U.

MEULER, WILLIAM L., *Burlington*, ANIMAL HUSBANDRY, Block and Bridle; Y.M.C.A.—Burlington Junior College.

MEYER, FREDERICK E., *Salt Lake City, Utah*, DAIRY INDUSTRY AND CHEMISTRY, Alpha Gamma Rho; Iowa Agriculturist 2; Dairy Industry Club.—University of Utah.

MILLER, CELIA M., *Ames*, CHEMICAL TECHNOLOGY, Iowa State Chemical Society, Secretary-Treasurer 2; Town Girls' Club; Women's Glee Club; Collegiate Presbyterian.

MILLER, CLARENCE J., *Plainfield*, ECONOMICS, Alpha Phi Omega; Inkhorn; Psi Chi; Sketch 2, 3; Iowa State Debaters.

MILLER, DONALD C. F., *Peterson*, ARCHITECTURAL ENGINEERING, Knight of St. Patrick; Tau Sigma Delta; American Institute of Architecture, Treasurer 3; Engineering Council.



SENIORS OF 1940



S E N I O R S O F 1940

★ Top Row

MILLER, DORIS E., *Junction City, HOME ECONOMICS EDUCATION. Home Economics Club; W.A.A.; League of Women Voters; Y.W.C.A.—Augustana College.*

MILLER, JOHN B., *Ames, INDUSTRIAL ECONOMICS. Joint Social Council; Ward Social Council.*

MILLER, LAWRENCE E., *Spencer, CIVIL ENGINEERING. Delta Sigma Phi; Scabbard and Blade; A.S.C.E.; Vice President 4; S.A.M.E.; Cadet Officers' Association; Military Circus; L.M.M.U.*

MILLER, M. BRUCE, *Des Moines, CIVIL ENGINEERING. Kappa Sigma; Scabbard and Blade; A.S.C.E.; Interfraternity Council; Football 1, 2, 3; Cadet Officers' Association; Military Circus; L.M.M.U.*

MILLER, MERREDITH ANN, *Felva, North Dakota, HOME ECONOMICS EDUCATION. Kappa Delta; Home Economics Club; W.A.A.; League of Women Voters; Symphony Orchestra; Y.W.C.A.—Iowa State Teachers College.*

MILLER, RICHARD B., *Ames, AERONAUTICAL ENGINEERING. Beta Theta Pi; Homecoming Committee; Veishea Central Committee; Freshman Handbook 4; Green Gander 3, Co-Business Manager 4; Iowa Engineer 2, 3; Iowa State Players; Military Circus; Rifle Team, Captain 4.*

MILLER, W. WAYNE, *Abingdon, Illinois, VETERINARY MEDICINE. A.V.M.A.; Veterinary Student 4, 5.—Knox College.*

MIXA, RUTH R., *Worthington, Minnesota, HOME ECONOMICS EDUCATION. Delta Zeta; Omicron Nu; Phi Upsilon Omicron, Treasurer 4; Sigma Alpha Iota; Iowa State Daily Student 2; Iowa State Players, Secretary 4; League of Women Voters, Vice President 4; Women's Glee Club; Y.W.C.A.—Worthington Junior College.*

★ Middle Row

MIYAMOTO, LUCILLE HANA, *Honolulu, Hawaii, HOME ECONOMICS EDUCATION. Cosmopolitan Club, Secretary 4.—Graceland College.*

MOEHL, ADELE, *Des Moines, DIETETICS. Gamma Phi Beta; Mortar Board; Omicron Nu; Phi Upsilon Omicron; A.W.S.; Campus Sister Chief; Women's Panhellenic Council; Green Gander 2, 3; Iowa Home-maker 2, 3; Health Council; League of Women Voters; Y.W.C.A.; Cabinet 2.*

MOEHN, JEANNE SATER, *Danville, HOME ECONOMICS EDUCATION.—Iowa Wesleyan College; Chicago Sherwood School of Music.*

MONTGOMERY, ANDREW, *Albion, New York, CHEMICAL TECHNOLOGY.*

MOODY, ROBERT H., *Omaha, Nebraska, ELECTRICAL ENGINEERING. Phi Delta Theta; A.I.E.E.; Football 3, 4; Y.M.C.A.; L.M.M.U.—Nebraska University.*

MOON, EUGENE E., *Rock Rapids, VETERINARY MEDICINE. Sigma Chi; A.V.M.A.; Intajamural Council, Secretary 2; Veterinary Student 4; Baseball 1, 2, 3; L.M.M.U.—Buena Vista College.*

MOORE, HELEN C., *Booneville, HOME ECONOMICS EDUCATION. Home Economics Club; Health Council; Mixed Chorus; Y.W.C.A.*

MORELAND, HELEN L., *Earlham, HOUSEHOLD EQUIPMENT. Omicron Nu; Home Economics Club; Iowa State Players; Mixed Chorus; Frisbie House; Y.W.C.A.*

★ Bottom Row

MORGAN, ROBERT J., *Suffern, New York, HISTORY. Phi Kappa Psi; Inkhorn; Freshman Handbook, Assistant Editor 3; Green Gander 4; Sketch 3, Assistant Editor 4; Sketch Publication Board, Chairman 4; Cadet Officers' Association; Iowa State Players; Military Circus; L.M.M.U.*

MORRIS, DOROTHY E., *Cedar Rapids, CHILD DEVELOPMENT. Merrill Palmer Scholarship; Home Economics Club; Health Council.*

MORRISON, RAYMOND W., *Keosauqua, DAIRY INDUSTRY AND ECONOMICS. Cadet Officers' Association; Dairy Club; Dairy Council 4; L.M.M.U.*

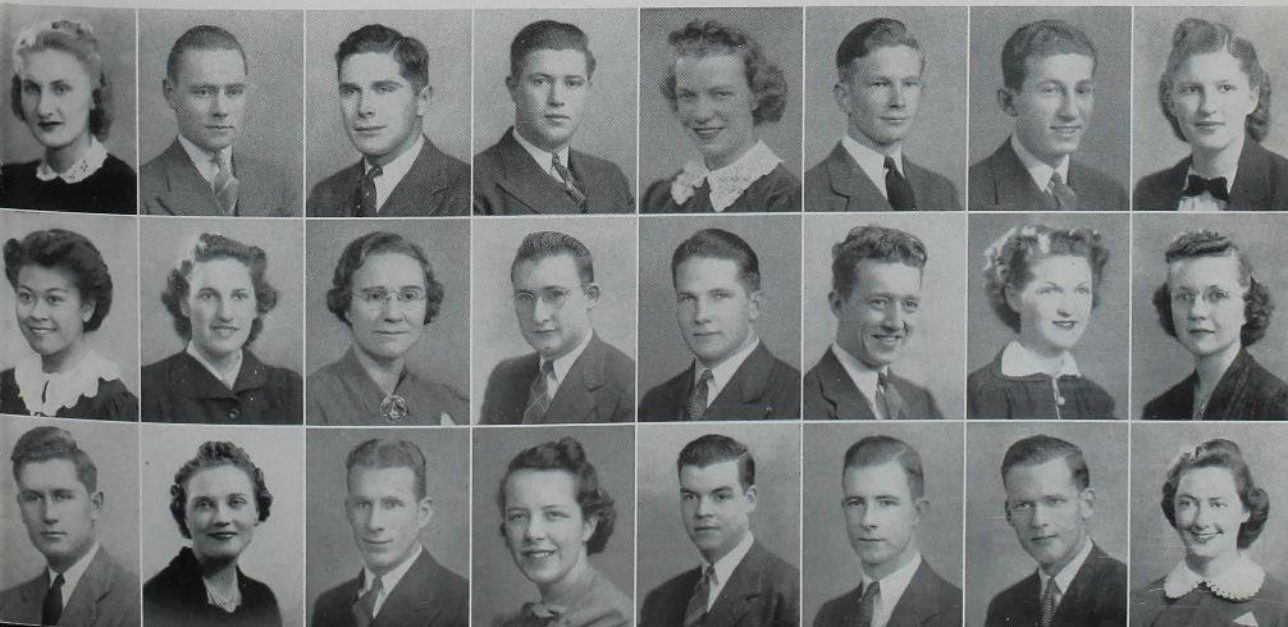
MOSER, DOROTHY L., *Ames, HISTORY. Delta Zeta; Chi Delta Phi; Psi Chi; Sketch Publication Board, Secretary 4; History and Government Club; Mixed Chorus; Science Women's Club; Women's Glee Club; Y.W.C.A.*

MOUNTS, PHIL H., *Council Bluffs, GENERAL ENGINEERING. Phi Gamma Delta; S.A.M.; Interfraternity Pledge Trainers' Council; L.M.M.U.*

MUELLER, CARL R., *Grant, INDUSTRIAL ECONOMICS. Sigma Phi Epsilon; A.I.E.; Joint Social Council; Cadet Officers' Association; Military Circus; Rifle Team; L.M.M.U.*

MULLER, JOHN W., *Balboa, Canal Zone, CIVIL ENGINEERING. A.S.C.E.; Iowa State Players.—Canal Zone Junior College.*

MUNGER, DOROTHY G., *Omaha, Nebraska, EXPERIMENTAL COOKERY. Home Economics Club; A.W.S., Council 4; Dormitory Council, Vice President 4; W.A.A., Treasurer 3, President 4; Dance Club.—University of Louisville.*





SENIORS OF 1940

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★ Top Row

MUNSELL, ALBERT L., *Des Moines*, CIVIL ENGINEERING. Phi Delta Theta; Knight of St. Patrick; A.S.C.E.; President 4; Basketball 1, 2; Track 1, 2, 3; Y.M.C.A.; Cabinet 2, 3, 4; Secretary 4.

MUNSEN, J. ROBERT, *Marion*, CHEMICAL ENGINEERING. A.I.Chem.E.; Bomb 2; Camera Club; President 2; Men's Glee Club; Mixed Chorus; L.M.M.U.—California Institute of Technology.

MURPHY, MARY HELEN, *Hermosa, South Dakota*, HOME ECONOMICS EDUCATION. Newman Club; Secretary 2.—South Dakota State College.

MURPHY, RICHARD O., *Coin*, VETERINARY MEDICINE. Sigma Pi; A.V.M.A.; Veterinary Student 3, 4.

MURRAY, LEONE K., *Galva*, TEXTILES AND CLOTHING. Kappa Delta; Home Economics Club; Iowa Homemaker 3, 4; Health Council; League of Women Voters; Newman Club; Y.W.C.A.

MYERS, ARTHUR, *Scolia, New York*, FORESTRY. Forestry Club.

NAYLOR, RUTH D., *Stratford*, HOME ECONOMICS EDUCATION. Home Economics Club; Campus 4-H Club; Kappa Phi; Y.W.C.A.

NELSON, ALICE V., *Frost, Minnesota*, TEXTILES AND CLOTHING. Delta Zeta; Home Economics Club; Joint Social Council; Iowa Homemaker 3, 4; W.A.A.; Health Council; League of Women Voters; Lutheran Student Association; Y.W.C.A.—St. Olaf College.

★ Middle Row

NELSON, ARNOLD W., *Boone*, ANIMAL HUSBANDRY. Alpha Zeta; Block and Bridle.

NELSON, BARBARA JANE, *Ames*, TEXTILES AND CLOTHING. Delta Delta Delta; Home Economics Club; Bomb 3; Iowa Homemaker 4; Iowa State Daily Student 2, 3; League of Women Voters; Mixed Chorus; Town Girls' Club; Y.W.C.A.

NELSON, BRADLEY H., *Des Moines*, GENERAL ENGINEERING. Phi Delta Theta; Cardinal Key; Knight of St. Patrick; Pi Mu Epsilon; Tau Beta Pi; President 4; Interfraternity Council; Veishea Central Committee; Business Manager 4; Iowa State Debaters.

NELSON, MILLER C., *Goldfield*, CHEMICAL ENGINEERING. Adelante; Concert Band; Iowa State Debaters.—Eagle Grove Junior College.

NELSON, RAYMOND J., *Graettinger*, DAIRY INDUSTRY. Dairy Products Judging Team; Cadet Officers' Association; College Cossacks; Dairy Club; Military Circus; Pistol Team.

NESBITT, GEORGE GIBSON, *Cheyenne, Wyoming*, FORESTRY. Sigma Nu; Interfraternity Council; Forestry Club.—University of Wyoming.

NEUMANN, WALTER N., JR., *Des Moines*, ARCHITECTURAL ENGINEERING. Phi Gamma Delta; Varsity "I" Club; Iowa State Daily Student 1; Basketball 1, 2; Golf 3, 4; L.M.M.U.

NEWEL, HAROLD L., *Fenton*, AGRICULTURAL ENGINEERING. Tau Kappa Epsilon; Alpha Phi Omega; A.S.A.E.; Cadet Officers' Association; College Cossacks; Concert Band; L.M.M.U.

★ Bottom Row

NEWPORT, WALTER, *Davenport*, MINING ENGINEERING. Sigma Chi; Inkhorn; Knight of St. Patrick; A.I.M.E.; Engineering Council; Veishea Central Committee; Green Gander; Associate Editor 3, 4; Iowa State Daily Student 3; Iowa Engineer; Associate Editor 3, 4; Cross Country 3.—State University of Iowa; U. S. Naval Academy.

NEWTON, JOHN W., *Maywood, Illinois*, ANIMAL HUSBANDRY. Fencing 1, 2; Little International; Block and Bridle.

NIBE, DONALD N., *Story City*, FORESTRY. Football 1; Forestry Club; L.M.M.U.

NIEMAN, ROY W., *Avoca*, ANIMAL HUSBANDRY. Block and Bridle.

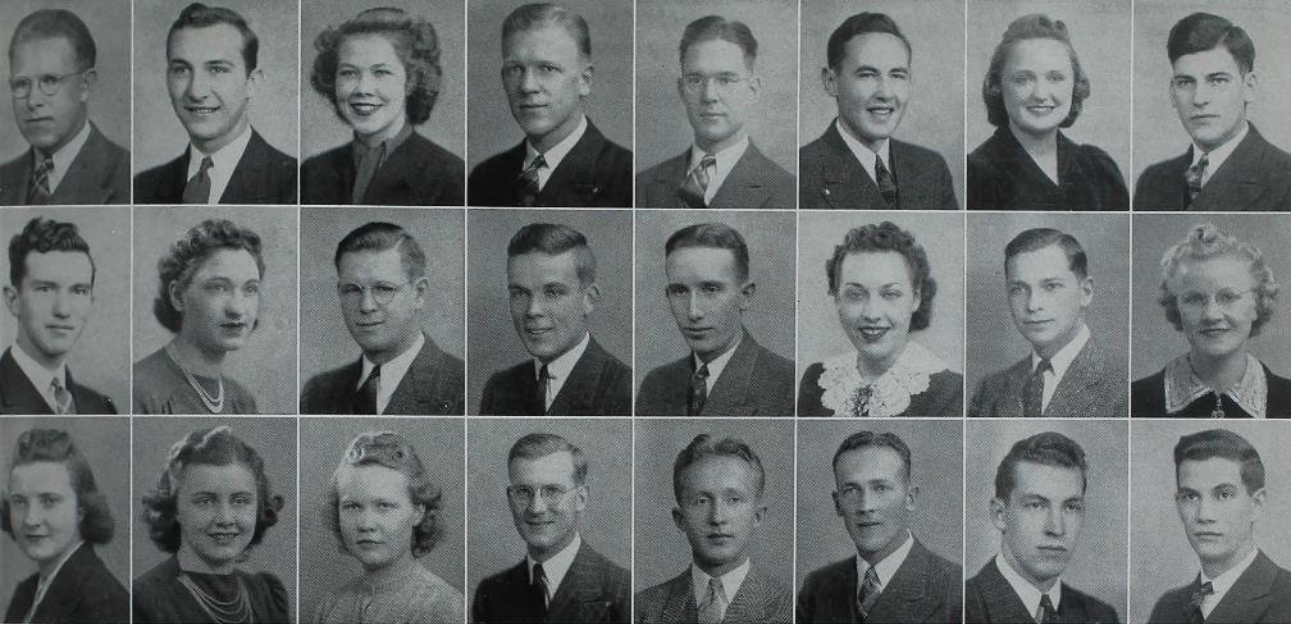
NOE, ELIZABETH J., *Pringhar*, HOME ECONOMICS EDUCATION. Home Economics Club; Dormitory Council; Iowa State Daily Student 3; Dance Club.

NOLAND, JAMES C., *West Liberty*, VETERINARY MEDICINE. Pi Kappa Alpha; Varsity "I" Club; A.V.M.A.; Joint Social Council; Swimming 2, 3; Porpoise Club.—State University of Iowa.

NUCKOLLS, MELVIN N., *Blanchard*, VETERINARY MEDICINE. A.V.M.A.—Tarkio College, Missouri.

OBERNDORFER, EDNA E., *Wauwatosa, Wisconsin*, APPLIED ART. Home Economics Club; Bomb 4; W.A.A.; Dance Club; Health Council; L.M.M.U.





★ Top Row

OEISCHLAEGER, ROLAND W., *West Point, Nebraska*, FORESTRY. Forestry Club; Men's Glee Club; Gamma Delta, President 3; L.M.M.U.

OERTEL, WILLIAM F., *Burlington*, INDUSTRIAL ARTS. Alpha Sigma Phi; Industrial Arts Society.—Burlington Junior College.

OGG, BETTY STRAIGHT, *Adel*, HOUSEHOLD EQUIPMENT. Pi Beta Phi; Phi Upsilon Omicron; Sigma Alpha Iota, Vice President 3, 4; A.W.S.; Home Economics Ball Committee 3; Iowa State Players, "Spring Dance"; Naiads; Women's Glee Club, "Naughty Marietta"; "Gondoliers"; Y.W.C.A.

OGG, DONALD C., *Davenport*, MECHANICAL ENGINEERING. Kappa Sigma; Alpha Phi Omega; Scabbard and Blade; A.S.M.E.; Polo 1, 2, 3, 4; Cadet Officers' Association, Vice President 4; Military Circus; L.M.M.U.—Augustana College.

OLSON, FABIAN L., *Morris, Minnesota*, ELECTRICAL ENGINEERING. A.I.E.E.—North Dakota State School of Science.

ORTMEYER, ROBERT H., *Charles City*, AGRICULTURAL ECONOMICS. Alpha Zeta; Agricultural Council; Harvest Ball Committee, Chairman 4; Ward Executive Council; Ward Social Council; Green Gander 2, 3, 4; Iowa Agriculturist 3, 4; Iowa State Daily Student 1, 2, 3, 4; Agricultural Economics Club; Iowa State Debaters; Phi Tau Theta, President 3, 4; Wesley Players.

OSBORN, LOIS V., *Cary, Illinois*, HOME MANAGEMENT. Home Economics Club; Health Council; League of Women Voters; Mixed Chorus; Y.W.C.A.

OTT, G. EDWIN, *Schenectady, New York*, MECHANICAL ENGINEERING. Delta Upsilon; Knight of St. Patrick; Phi Mu Epsilon; A.S.M.E.; Iowa Engineer 4; Track 1; Concert Band; L.M.M.U.

★ Middle Row

PACKER, R. ALLEN, *Clemons*, ANIMAL HUSBANDRY AND VETERINARY MEDICINE. FarmHouse; A.V.M.A.; Baseball 1, 2, 3; Little International; Meats Judging Team; Block and Bridle; Campus 4-H Club; Men's Glee Club.

PAINE, HELEN K., *Edison, Nebraska*, DIETETICS. Sigma Kappa; Home Economics Club; Joint Social Council; Campus 4-H Club; Mixed Chorus; Women's Glee Club.—Colorado State Teachers College; Nebraska State Teachers College.

PALLISCHECK, FRANCIS J., *Muscatine*, GENERAL ENGINEERING. Pi Kappa Alpha; Scabbard and Blade; A.S.M.E.; Interfraternity Council, Vice President 4; Football 1, 2; S.A.M., Secretary 2; Military Circus; Pontoniers, Adjutant 4; L.M.M.U.—Muscatine Junior College.

PARKER, CHARLES W., *Des Moines*, FORESTRY. Forestry Club; Military Circus; L.M.M.U.

PARMELE, ROBERT A., *Davenport*, AGRICULTURAL ENGINEERING. FarmHouse; Alpha Zeta; A.S.A.E., Treasurer 4; Cadet Officers' Association; College Cossacks; Iowa State Players.

PARR, VIVIAN R., *Norfolk, Nebraska*, DIETETICS. Sigma Kappa; Green Gander 3, 4; Iowa State Players; Iowa State Twisters.—University of Nebraska.

PATTERSON, DOUGLAS H., *Titonka*, FORESTRY. Cadet Officers' Association; Forestry Club.

PATTERSON, ELEANOR G., *Omaha, Nebraska*, HOME ECONOMICS EDUCATION. Home Economics Club; Women's Glee Club; Y.W.C.A.—Doane College.

★ Bottom Row

PAUL, ALETHEA E., *Muscatine*, DIETETICS. Sigma Alpha Iota; Home Economics Club; Campus 4-H Council; Dormitory Council; Mixed Chorus; Women's Glee Club; Y.W.C.A.—Muscatine Junior College.

PAULEY, MARY JANE, *Mason City*, TEXTILES AND CLOTHING. Pi Beta Phi; Home Economics Club; Iowa State Daily Student 3, 4.—Mason City Junior College.

PAULSEN, MARGUERITE L., *Boone*, APPLIED ART. Chi Delta Phi; Omicron Nu.—Boone Junior College.

PEARSON, DARWIN E., *Paton*, GENERAL ENGINEERING. Theta Xi; S.A.M.; Interfraternity Council; Concert Band.

PEASLEE, DON M., JR., *Laurens*, ECONOMICS. Phi Kappa Psi; Psi Chi; A.I.E.; Joint Social Council; Campus Varieties Committee; Track 1; Concert Band.—State University of Iowa.

PENNINGTON, HAROLD L., *Aurelia*, MECHANICAL ENGINEERING. A.S.M.E.

PEOPLES, EDWARD L., *Sioux City*, INDUSTRIAL ECONOMICS. Delta Upsilon; A.I.E.; Cadet Officers' Association; Iowa State Players, Vice President 3; Military Circus.

PERCY, RICHARD P., *Omaha, Nebraska*, ELECTRICAL ENGINEERING. Eta Kappa Nu, President 4; Knight of St. Patrick; Tau Beta Pi; A.I.E.E., Vice President 3, President 4; Cadet Officers' Association; Military Circus; L.M.M.U.

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★ Top Row

PERKINS, EUGENE V., *Ottumwa*, MECHANICAL ENGINEERING, Lambda Chi Alpha, Scabbard and Blade; Interfraternity Council; Iowa Engineer 1; College Cossacks.

PERSINGER, FRANCIS E., *Grundy Center*, ANIMAL HUSBANDRY, Sigma Pi; Little International; Block and Bridle; Wesley Players; Y.M.C.A.

PETERS, J. VERNON, *Ames*, MECHANICAL ENGINEERING, A.S.M.E.; Ward Executive Council; L.M.M.U.—Missouri University.

PETERSON, CARL V., *Shenandoah*, CHEMICAL ENGINEERING.—Creston Junior College.

PETERSON, IRENE H., *Ames*, HOME ECONOMICS EDUCATION, Omicron Nu; Home Economics Club; Town Girls' Club; Interchurch Council; Lutheran Student Association, Vice President 4.

PETERSON, VIRGINIA JEANETTE, *Cherokee*, DIETETICS, Omicron Nu; Home Economics Club; Dormitory Council; Iowa Homemaker 4; W.A.A.; Dance Club; Health Council; League of Women Voters; Y.W.C.A.; L.M.M.U.—Cherokee Junior College.

PHILLIPS, ETHEL V., *Olin*, DIETETICS, Home Economics Club; Campus 4-H Club; Kappa Phi.—Iowa State Teachers College.

PHILLIPS, JACK, *Webster City*, ECONOMICS, Phi Delta Theta; Track 1, 2, 3, 4, Captain 4; L.M.M.U.

★ Middle Row

PLAGGE, VERNON L., *Barrington, Illinois*, CERAMIC ENGINEERING, American Ceramic Society, President 4; L.M.M.U.

PLATT, LLOYD GEORGE, *Oelwein*, LANDSCAPE ARCHITECTURE, Iowa State Dealers; Men's Glee Club; Mixed Chorus; Visionian Club.

PLUMER, FERDINAND JACK, *Lawton*, AGRICULTURAL ECONOMICS, Alpha Gamma Rho; Interfraternity Council; Agricultural Economics Club; Men's Glee Club.

POLAND, PHILLIP H., *Winterset*, ANIMAL HUSBANDRY, FarmHouse; Agricultural Council, Secretary 4; Little International; Livestock Judging Team; Meats Judging Team; Block and Bridle; Campus 4-H Club, President 3.

POWELL, CAROL E., *Elliott*, INSTITUTION MANAGEMENT, Home Economics Club; Mixed Chorus; Women's Glee Club; Y.W.C.A.—Red Oak Junior College.

POWELL, DOROTHY M., *Winthrop*, TEXTILES AND CLOTHING, Home Economics Club; League of Women Voters; Y.W.C.A.—Independence Junior College; State University of Iowa.

PRESCOTT, JULIA J., *Adams, Minnesota*, HOME ECONOMICS EDUCATION, Home Economics Club; Dormitory Council; Mixed Chorus; Y.W.C.A.

PRESTON, KENNETH S., *Sioux City*, VETERINARY MEDICINE, FarmHouse; A.V.M.A., Secretary 3; Veterinary Student 4.—Wayne State Teachers College.

★ Bottom Row

PULVER, LOUISE M., *Keota*, HOME ECONOMICS EDUCATION, Home Economics Club.—Stephens College.

PUTERBAUGH, ALLEN REX, *Lanark, Illinois*, VETERINARY MEDICINE, Phi Kappa Psi; A.V.M.A.; Joint Social Council; Veterinary Student 4, 5.—Manchester College.

QUERNA, JEANNE M., *Madison, Minnesota*, HOME ECONOMICS EDUCATION, Home Economics Club; League of Women Voters; Y.W.C.A.—Sioux Falls College.

QUINN, LEO R., JR., *Omaha, Nebraska*, GENERAL ENGINEERING, Phi Delta Theta; Tau Beta Pi; Football 2, 3, 4.—Omaha Municipal University.

QUINN, WILBUR R., *Washington*, AGRICULTURAL ECONOMICS, Theta Xi; Track 1, 2; Agricultural Economics Club, President 4.—State University of Iowa.

RABAU, INGEBORG E., *Joliet, Illinois*, CHEMISTRY, Cosmopolitan Club; Science Women's Club.—Joliet Junior College.

RADCLIFFE, ARTHUR D., *Ankeny, Forestry*, Phi Delta Theta; Journalism Activity "I"; Collegiate Press Board; Memorial Union Student Council, Vice President 3; Bomb 2, 3, 4, Advertising Manager 2, Treasurer 3, Business Manager 4; Bomb Publication Board; Iowa State Daily Student 1, 2; Forestry Club, Secretary 2; L.M.M.U.

RADCLIFFE, GLEN J., *Ames*, CHEMISTRY, Alpha Chi Sigma; Alpha Phi Omega; Track 1, 2; Caduceus Club, President 4; Iowa State Chemical Society.



SENIORS OF 1940



IOWA STATE AMES

★ *Top Row*

RALSTON, ROBERT H., *Waterloo*, ARCHITECTURAL ENGINEERING, American Institute of Architecture.

RASMUSSEN, EUGENE, *Ida Grove*, CIVIL ENGINEERING, A.S.C.E.; L.M.M.U.

READING, DONALD S., *Churdan*, MECHANICAL ENGINEERING, Tau Kappa Epsilon; A.S.M.E.; L.M.M.U.

REED, MARTHA JEAN, *Ames*, HOME ECONOMICS EDUCATION, Home Economics Club; Town Girls' Club; Y.W.C.A.

REID, MAURICE S., *Boone*, CIVIL ENGINEERING, Sigma Alpha Epsilon; A.S.C.E.; Interfraternity Pledge Trainers' Council, Secretary 4; Baseball 3; Basketball 3; Swimming 3.—Boone Junior College.

REINKE, AGNES M. E., *Cristobal, Canal Zone*, DIETETICS, Home Economics Club; Cosmopolitan Club; Y.W.C.A.—Pasadena Junior College.

REISS, FRANCIS E., *Vinton*, AGRONOMY, Danforth Fellowship; Alpha Zeta, Treasurer 3; Phi Kappa Phi; American Society of Agronomy; Agricultural Council, Vice President 3; Cardinal Guild; Farm Crops Judging Team.

RHEINER, STAN, *San Antonio, Texas*, FORESTRY, Beta Theta Pi; Forestry Club; Y.M.C.A., Cabinet 3, President 4.—Schreier Institute.

★ *Middle Row*

RHINEHART, MURIEL R., *Cumberland*, HOME ECONOMICS EDUCATION, Home Economics Club; Iowa Homemaker 3; W.A.A.; Health Council; Y.W.C.A.

RHODY, JOHN P., *Anamosa*, FORESTRY.

RICE, CATHERINE MAY, *Boone*, CHILD DEVELOPMENT, Pi Beta Phi; Merrill Palmer Scholarship; Psi Chi; Home Economics Club; Bomb 1; Green Gander 2, 3, 4; Iowa Homemaker 3, 4; Health Council; Y.W.C.A.—Rockford College, Illinois.

RICE, JAMES S., *Allison*, FORESTRY, Forestry Club; Roger Williams Club.—Grundy Center Junior College.

RICHARDSON, ALBERT E., *Forest City, Missouri*, ARCHITECTURAL ENGINEERING, Phi Gamma Delta; American Institute of Architecture; L.M.M.U.

ROBEL, ANN, *Des Moines*, FOODS AND NUTRITION, Delta Delta Delta; Mortar Board; Phi Upsilon Omicron; Home Economics Club; Veishea Central Committee; Iowa Homemaker 3, 4; Iowa State Players, "Liliom"; Y.W.C.A.—Drake University.

ROBERTS, DONALD M., *Rudd*, DAIRY HUSBANDRY, Cattle Judging Team; Little International; Livestock Judging Team; Block and Bridle; Dairy Cattle Club.

ROGERS, MIRIAM H., *Percival*, HOUSEHOLD EQUIPMENT, Home Economics Club; W.A.A.; Iowa State Players; Mixed Chorus; Y.W.C.A.—Peru State Teachers College.

★ *Bottom Row*

ROMINE, JEANNE C., *New Richland, Minnesota*, DIETETICS, Zeta Tau Alpha; Home Economics Club; Women's Glee Club; L.M.M.U.

ROOKE, DORIS E., *Omaha, Nebraska*, HOME MANAGEMENT, Gamma Phi Beta; Home Economics Club; Bomb 1, 2, 3, Organization Editor 3; Green Gander 2; Iowa Homemaker 2; Iowa State Daily Student 3; W.A.A.; Dance Club; Health Council; League of Women Voters; Y.W.C.A.; L.M.M.U.

ROOT, WILLIAM L., *Des Moines*, ELECTRICAL ENGINEERING, Alpha Tau Omega; Eta Kappa Nu; Phi Mu Alpha; Pi Mu Epsilon; Tau Beta Pi; A.I.E.E.; Interfraternity Council; Wrestling 2; Men's Glee Club; Mixed Chorus.—Drake University.

ROSENBERGER, WINFIELD S., *Gladbrook*, DAIRY INDUSTRY, Dairy Products Judging Team; Dairy Club; L.M.M.U.

ROTH, MARIE S., *Blue Earth, Minnesota*, CHILD DEVELOPMENT, Psi Chi; Home Economics Club; Sketch 3; League of Women Voters; Y.W.C.A.; L.M.M.U.—Stephens College.

ROWE, STANFORD, *Sioux City*, ELECTRICAL ENGINEERING, Sigma Nu; Eta Kappa Nu; A.I.E.E.; Joint Social Council; Wrestling Manager 1, 2; Cadet Officers' Association; Military Circus; Pistol Team; L.M.M.U.

ROYCE, WINIFRED M., *Escanaba, Michigan*, DIETETICS, Kappa Delta; Home Economics Club; Iowa Homemaker 1, 2, 3; Health Council; League of Women Voters; Mixed Chorus; Y.W.C.A.

RUECKERT, TED C., *East St. Louis, Illinois*, CHEMICAL ENGINEERING, Theta Chi; A.I.Chem.E.; Green Gander 3; Iowa State Daily Student 3; Concert Band; Rhythm Club, Secretary 4; Symphony Orchestra; L.M.M.U.—Southeast Missouri State Teachers College.





SENIORS OF 1940

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RUSSELL, MARIAN B., *Bigelow, Minnesota*, INSTITUTION MANAGEMENT, Home Economics Club; W.A.A.; Campus 4-H Club; Kappa Phi; Phillean Society; Y.W.C.A.; L.M.M.U.

RUSSELL, OCREL M., *Bagley, Dairy Industry*, Alpha Zeta; Agricultural Council, Treasurer 4; Football 1, 2; Dairy Products Judging Team; Dairy Club, Treasurer 4; Dairy Council.

RYAN, FLOYD T., *New Sharon, Forestry*, Scabbard and Blade; Cadet Officers' Association; Forestry Club; Military Circus; L.M.M.U.

RYERSON, MAX, *Red Oak, Mechanical Engineering*, Delta Tau Delta; A.S.M.E.; Interfraternity Pledge Trainers' Council; Assistant Basketball Manager 1, 2, 3.—Red Oak Junior College.

RYLANDER, HILDA J., *Le Grand, Home Economics Education*, Home Economics Club; Joint Social Council; Campus 4-H Club; Y.W.C.A.

SAFLEY, EDWARD, *Tipton, Animal Husbandry*, Green Gander 3; Little International.—Tipton Junior College; Colorado State College.

SAGE, CLINTON E., *Waterloo, Animal Husbandry*, Alpha Gamma Rho; Track 1; Little International; Block and Bridle; Pistol Team, Manager 3, Captain 4.

SAHA, GLENN E., *Palo, Agricultural Engineering*, Delta Chi; Journalism Activity "I"; A.S.A.E.; Collegiate Press Board; Interfraternity Council; Intramural Board; Iowa Agriculturist 2, 3, 4, Advertising Manager 3, Business Manager 4; Iowa State Debaters.

★*Middle Row*

SALLEE, WALLACE L., *Eddyville, Electrical Engineering*, A.I.E.E.; Ward Executive Council.

SALSBUURY, JOHN G., *Charles City, Veterinary Medicine*, Sigma Alpha Epsilon; B.S. Degree at Iowa State College; A.V. M.A.; Veterinary Student, Circulation Manager 4; Iowa State Players; L.M.M.U.

SALZMAN, HENRY, *Sioux City, General Engineering*, Cadet Officers' Association; L.M.M.U.

SAND, OLGA J., *Lake Mills, Home Economics Education*, Home Economics Club; Town Girls' Club; Lutheran Student Association, President 3.—Iowa State Teachers College.

SANDSTROM, VIRGINIA M., *Kiron, Institution Management*, Chi Omega; Health Council; League of Women Voters; Mixed Chorus; Women's Glee Club.

SAUERBERG, MARGARET M., *Mason City, Dietetics*, Zeta Tau Alpha; Home Economics Club; Intramural Board; Eastern Club; Health Council.

SAWIN, RUSSELL E., *Northwood, Animal Husbandry*, Joint Social Council; Ward Social Council; Little International; Block and Bridle.—State University of Iowa.

SAWYER, FREDERICK J., *Stillwater, Minnesota, Mining Engineering*, Activity "I"; Inkhorn, Treasurer 3; Sophomore Class President; Tau Beta Pi; A.I.M.E.; Secretary-Treasurer 4; Cardinal Guild; Men's Dormitory Council, President 3; Sketch 3, Assistant Editor 3; Sketch Publication Board, Secretary 3; Iowa State Debaters; Y.M.C.A.; L.M.M.U.

★*Bottom Row*

SAWYER, RUSSELL L., *Davenport, Agronomy*, American Society of Agronomy; Summer Cardinal Guild, Secretary 3; Little International; Men's Glee Club; Collegiate Presbyterian, President 3, 4; Interchurch Council, President 3; Y.M.C.A.; L.M.M.U.

SCANTLEBURY, CLIFFORD V., *Hampton, Ceramic Engineering*, Phi Gamma Delta; Knight of St. Patrick; Scabbard and Blade; American Ceramic Society; Interfraternity Council, Secretary 4; Cadet Officers' Association, Treasurer 4; Military Circus, Business Manager 4; Rifle Team.

SCHADE, MARJORIE J., *Rockford, Illinois, Home Economics Education*, Sigma Kappa; Chi Delta Phi; Home Economics Club; Health Council; Iowa State Twisters; Theta Epsilon; Y.W.C.A.—Eureka College; Stout Institute.

SCHAFFER, EARL C., *Lansing, Agricultural Education*, Pi Kappa Phi; Agricultural Education Club.—Luther College.

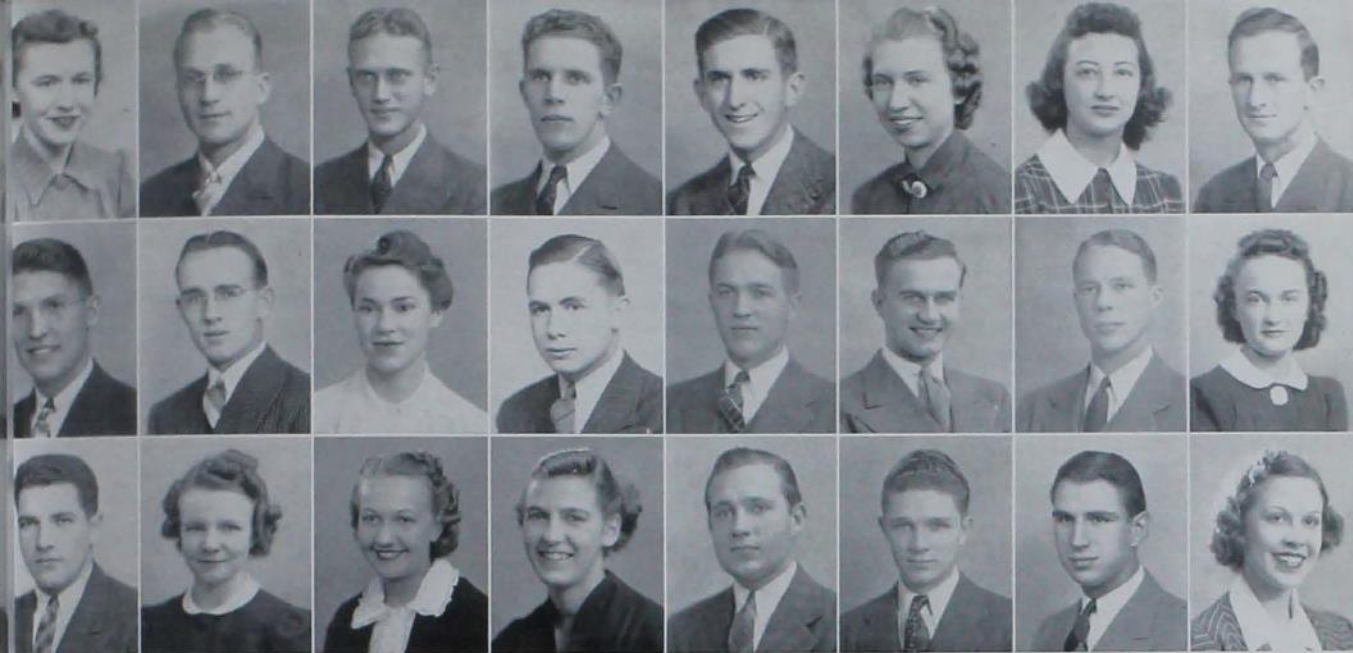
SCHAFFER, DEAN H., *Prescott, Chemical Engineering*, Sigma Pi; A.I.Chem.E.; Joint Social Council.

SCHAFFENIT, CLYDE R., *Omaha, Nebraska, Mechanical Engineering*, Theta Xi; A.S.M.E.; Concert Band.—Park College.

SCHALLER, ROBERT R., *Des Moines, General Engineering*, Alpha Tau Omega; S.A.M., Treasurer 4; Joint Social Council; L.M.M.U.

SCHILD, DONALD T., *Belle Plaine, Agricultural Education*, Agricultural Education Club, Vice President 2, Secretary 4.





★ Top Row

SCHLEY, ALICE R., *Council Bluffs*, DIETETICS, Sigma Alpha Iota; Home Economics Club; Symphony Orchestra.—Simpson College.

SCHLICHER, DAVID W., *Donnellson*, ELECTRICAL ENGINEERING, Eta Kappa Nu; Tau Beta Pi; A.I.E.E.; Symphony Orchestra; L.M.M.U.

SCHMUCKER, MORTON L., *Eagle Grove*, CHEMISTRY AND EDUCATION, Phi Delta Theta; Phi Kappa Phi; Phi Lambda Upsilon; Science Council; Iowa State Chemical Society, Vice President 2, President 3; Frisbie House; L.M.M.U.

SCHOLZE, GENE E., *Burlington*, CIVIL ENGINEERING, L.M.M.U.—Burlington Junior College.

SCHREIBER, ROBERT E., *Des Moines*, MECHANICAL ENGINEERING, Alpha Tau Omega; Varsity "T" Club; A.S.M.E.; Iowa State Daily Student 1, 2; Golf 2, 3, 4; L.M.M.U.

SCHULTZ, HELEN JUNE, *Peterson*, HOME ECONOMICS EDUCATION, Home Economics Club; Health Council; Town Girls' Club; Y.W.C.A.

SCHWEIKER, VIRGINIA A., *Des Moines*, HOME ECONOMICS EDUCATION, Delta Delta Delta; Iowa Homemaker 2, 3; Dance Club; Health Council; Y.W.C.A.

SCHWEITZER, WILLARD J., *Clare, Illinois*, AGRONOMY, Tau Kappa Epsilon; American Society of Agronomy; Men's Glee Club; Mixed Chorus; L.M.M.U.

★ Middle Row

SCOLES, LEO R., *Nashua*, DAIRY INDUSTRY.

SCOTT, DEAN H., *Maxwell*, CIVIL ENGINEERING, A.S.C.E.; Joint Social Council; Men's Dormitory Council; L.M.M.U.

SCOTT, DOROTHY HELEN, *Mitchellville*, HOME ECONOMICS EDUCATION, Women's "U" Club; Home Economics Club; Dormitory Council; Women's Intramural Board; W.A.A., Council; Campus 4-H Club; Dance Club; Health Council; Iowa State Twisters, Vice President 4; Y.W.C.A.

SCOTT, LLOYD WILLIAM, *Storm Lake*, GENERAL ENGINEERING, Phi Delta Theta; Scabbard and Blade; Bomb 2, 3; Track 1, 2; Cadet Officers' Association; L.M.M.U.

SEAMANS, FRANK J., *Draper, South Dakota*, CHEMICAL ENGINEERING, A.I.Chem.E.—South Dakota School of Mines; Dakota Wesleyan University.

SEARING, R. LAWRENCE, *Sioux City*, GENERAL ENGINEERING, Sigma Alpha Epsilon; Scabbard and Blade; A.S.M.E.; S.A.M.; Interfraternity Council; Joint Social Council; Bomb 1, 2, 3; Golf Manager 2, 3; Swimming 1; Track 1; Cadet Officers' Association; Military Circus; Pontoniers; L.M.M.U.

SEITZ, C. RAYMOND, *Glenwood*, GENERAL ENGINEERING, Alpha Tau Omega; Scabbard and Blade; A.S.M.E.; S.A.M.; Joint Social Council; Cadet Officers' Association; Military Circus; Pontoniers; L.M.M.U.

SEVERN, CHARLOTTE E., *Jamestown, North Dakota*, HOME ECONOMICS EDUCATION, Chi Omega; Health Council; League of Women Voters; Newman Club.—North Dakota State College.

★ Bottom Row

SHAFFER, JOSEPH C., *Tannersville, New York*, ANIMAL HUSBANDRY, Phi Kappa Phi; Block and Bridle.—Brooklyn College.

SHAKESPEARE, MARY LOUISE, *Central City*, HOME ECONOMICS EDUCATION, Home Economics Club; Roger Williams Club; Theta Epsilon; Y.W.C.A.

SHAMBURGER, MARY MARGARET, *Tyler, Texas*, LANDSCAPE ARCHITECTURE, Tau Sigma Delta; League of Women Voters; Vistonian Club, Secretary 2, Vice President 3; Roger Williams Club.—Tyler Junior College.

SHARTS, MAVIS G., *Cylinder*, HOME ECONOMICS EDUCATION, Home Economics Club; W.A.A.; Collegiate Methodist Student Council; Kappa Phi; Y.W.C.A.

SHEARER, ROBERT W., *Collax*, FORESTRY, L.M.M.U.—Penn College, Oskaloosa, Iowa.

SHEETZ, DONALD K., *Washington*, AGRICULTURAL ECONOMICS AND SOILS, General Agricultural Society, President 4; L.M.M.U.

SHEHORN, HOWARD E., *Webster City*, CHEMICAL TECHNOLOGY, Ward Executive Council; Basketball 3; Football 3; Iowa State Chemical Society.—Webster City Junior College.

SHEKER, LOVILAH M., *Humboldt*, DIETETICS, Home Economics Club; Green Gander 1; Campus 4-H Club; Health Council; Iowa State Players; Newman Club; Y.W.C.A.

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★Top Row

SHELD AHL, MARIAN H., *Sheldahl*, DIETETICS. Home Economics Club; Y.W.C.A.—Waldorf College.

SHERMAN, DONALD E., *Ames*, DAIRY INDUSTRY. Dairy Products Judging Team; Dairy Club.

SHERWOOD, CHARLES, *Waterloo*, HORTICULTURE.

SHEUMAKER, ROBERT G., *Tingley*, VETERINARY MEDICINE. A.V.M.A.

SIGLER, WILLIAM F., *Bloomington, Illinois*, ZOOLOGY. Illinois Wesleyan University; Illinois State Normal University.

SILKER, THEODORE H., *Marion*, FORESTRY. Alpha Zeta; Ames Forester, Assistant Editor 2; Concert Band; Forestry Club; Rhythm Club.—Coe College.

SIMONSEN, DOYLE W., *Quimby*, VETERINARY MEDICINE. Delta Chi; A.V.M.A.—University of Minnesota.

SIMONSEN, E. DEAN, *Quimby*, VETERINARY MEDICINE. Delta Chi.

★Middle Row

SINGER, MARIAN L., *Graettinger*, DIETETICS. Home Economics Club; W.A.A.; Y.W.C.A.—Gustavus Adolphus College.

SINNOTT, LEO, *Randalia*, ANIMAL HUSBANDRY. Phi Kappa; Little International; Block and Bridle; Campus 4-H Club; Newman Club.—Upper Iowa University.

SIVERLY, RALPH E., *Oakville*, FORESTRY. Wrestling 1, 2; Forestry Club.

SMITH, GORDON HUGHES, *Lake Charles, Louisiana*, LANDSCAPE ARCHITECTURE. Tau Kappa Epsilon; Phi Mu Alpha; Concert Band; Iowa State Singers; Men's Glee Club, President 4; Mixed Chorus; Varsity Quartette; Vistonian Club.—South Western Louisiana College.

SMITH, HELEN E., *Van Meter*, HOME ECONOMICS EDUCATION. Home Economics Club; Church of Christ; Y.W.C.A.—Iowa State Teachers College; Simpson College.

SMITH, KENNETH E., *Rapid City, South Dakota*, HORTICULTURE. Kappa Sigma; Agricultural Council; Horticultural Club, Treasurer 2, Vice President 3; Horticultural Show, Manager 4; Roger Williams Club.

SMITH, MARJORIE, *Williamsburg*, HOME ECONOMICS EDUCATION. Psi Chi; Sigma Alpha Iota, Secretary 4; Home Economics Club; Iowa Homemaker 2, 3; Women's Glee Club; Y.W.C.A.

SMITH, ROBERT M., *Jefferson*, ANIMAL HUSBANDRY. Little International; Block and Bridle; Pistol Team.

★Bottom Row

SMITH, S. TED, *Waterloo*, MECHANICAL ENGINEERING. Delta Tau Delta; A.S.M.E.; Concert Band.

SMITH, ZOE, *Denison*, CHILD DEVELOPMENT. Gamma Phi Beta; Home Economics Club; Joint Social Council; Bomb 1, 2, 3; Iowa Homemaker 2, 3; Health Council; League of Women Voters; Y.W.C.A.

SNIFFIN, MABEL I., *Kamrar*, EXPERIMENTAL COOKERY. Home Economics Club; Kappa Phi; Y.W.C.A.

SORENSON, VELMA I., *Dumont*, INSTITUTION MANAGEMENT. Home Economics Club; Concert Band; Health Council; Women's Glee Club; Collegiate Presbyterian; Y.W.C.A.

SOUDER, JANICE F., *Des Moines*, HOME ECONOMICS EDUCATION. Delta Zeta; Home Economics Club; Health Council; League of Women Voters.

SPENCER, CARL G., *Cedar Rapids*, VETERINARY MEDICINE. Sigma Alpha Epsilon; A.V.M.A.; Baseball Manager 1, 2, 3, 4; L.M.M.U.

SPENCER, NORMAN, *Moyille*, AGRICULTURAL ENGINEERING. A.S.A.E.; Polo 1, 2, 3; Cadet Officers' Association; L.M.M.U.

SPIEKER, IRA E., *Bridgewater*, MECHANICAL ENGINEERING. A.S.M.E.; Joint Social Council; Ward Executive Council; Ward Social Council, President 4; Interchurch Council.



SENIORS OF 1940



★ Top Row

SPRINGER, MARVIN R., *Cedar Rapids*, LANDSCAPE ARCHITECTURE. Alpha Zeta; Tau Sigma Delta, Vice President 3, 4; Agricultural Council; Vistonian Club, Treasurer 2, President 3.

SQUIRE, E. GRAY, JR., *Shenandoah*, DAIRY INDUSTRY AND CHEMISTRY. Dairy Club. L.M.M.U.

STADLMAN, HELEN G., *Sac City*, HOME ECONOMICS EDUCATION. Mortar Board, Secretary 4; Omicron Nu; Phi Upsilon Omicron; Home Economics Club. President 4; A.W.S.; Campus 4-H Club.

STANGLAND, MAXINE, *Storm Lake*, HOME ECONOMICS EDUCATION. Delta Zeta; W.A.A.; League of Women Voters; Y.W.C.A.

STANLEY, NILA M., *Blair, Nebraska*, HOME ECONOMICS EDUCATION. Home Economics Club; Health Council; Mixed Chorus; Roger Williams Club.

STARR, MARGARET L., *Eldora*, HOME ECONOMICS EDUCATION. Home Economics Club.—Iowa State Teachers College.

STAUCH, DON M., *Whiting*, VETERINARY MEDICINE. A.V.M.A.

STEENHILL, NIELS K., *Highland Park, Illinois*, CIVIL ENGINEERING. Acacia; Knight of St. Patrick; A.S.C.E.; Iowa Engineer 1, 2; L.M.M.U.

★ Middle Row

STIEFF, EVELYN A., *Garner*, HOME ECONOMICS EDUCATION. Delta Zeta; Phi Upsilon Omicron; Home Economics Club; Cardinal Guild; Women's Panhellenic Council; Mixed Chorus; Women's Glee Club; "Gondoliers."

STELZER, WILLIAM ROY, JR., *Omaha, Nebraska*, CHEMICAL ENGINEERING. Beta Theta Pi; Scabbard and Blade; A.I.Chem.E.; Homecoming Committee; Bomb 1, 2, 3; Cadet Officers' Association; Military Circus; L.M.M.U.

STEVENS, JOHN C., *Muscataine*, INDUSTRIAL ECONOMICS. Tau Kappa Epsilon; A.I.E.; Track 3; Iowa State Players; L.M.M.U.—Muscataine Junior College.

STEVENS, ROBERT M., *Liberty*, LANDSCAPE ARCHITECTURE. A.B. Degree at Miami University.—Monmouth College; Miami University.

STEVENSON, CATHERINE C., *Jacksonville, Illinois*, HOME ECONOMICS EDUCATION. Kappa Delta; Home Economics Club; Mixed Chorus; Women's Glee Club; L.M.M.U.—MacMurray College.

STEVER, JESSIE M., *Fairfield*, HOME ECONOMICS EDUCATION. Home Economics Club; W.A.A.; League of Women Voters; Mixed Chorus; Town Girls' Club; Y.W.C.A.—Parsons College.

STEWART, ROSEMARY, *Grove City, Pennsylvania*, DIETETICS. League of Women Voters; L.M.M.U.—Battle Creek College.

STIMSON, JACOB H., *Clarinda*, ANIMAL HUSBANDRY. FarmHouse; Alpha Zeta; Varsity "I" Club; Cross Country 3, 4, Captain 4; Track 2, 3, 4; Dairy Judging Team; Little International; Livestock Judging Team; High Individual Judge in Inter-Collegiate Livestock Judging Contest; Block and Bridle.

★ Bottom Row

STOCK, ROBERTA M., *Sioux City*, APPLIED ART. Kappa Delta; Home Economics Club; Home Economics Council; Bomb 3; Iowa Homemaker 3, 4; Iowa State Daily Student 3; Y.W.C.A.—Morningside College.

STOCKDALE, LOUIS R., *Aplington*, ANIMAL HUSBANDRY. Little International; Meats Judging Team; Block and Bridle.

STOLTENBERG, CLARENCE J., *Tipton*, CHEMICAL ENGINEERING. A.I.Chem.E.; Concert Band.—Tipton Junior College.

STORM, ROBERT E., *Humeston*, VETERINARY MEDICINE. A.V.M.A.

STOTZ, ROBERT J., *Des Moines*, MECHANICAL ENGINEERING. Phi Gamma Delta; Joint Social Council; L.M.M.U.

STRACHAN, FLORENCE A., *Humboldt*, HOME ECONOMICS EDUCATION. Home Economics Club.—Iowa State Teachers College.

STRAUGHN, ROBERT O., *Cedar Rapids*, CHEMICAL ENGINEERING. University of Minnesota.

STRAUSS, EDWARD M., JR., *Omaha, Nebraska*, GENERAL ENGINEERING. Delta Upsilon; Cardinal Key; Freshman Class President; Knight of St. Patrick; Inkhorn; Student Body President 4; Scabbard and Blade; Tau Beta Pi; S.A.M.; Cardinal Guild, Treasurer 3, President 4; Engineering Council; Homecoming Committee, Treasurer 3; Memorial Union Student Council; Bomb 1; Green Gander 2, 3, Advertising Manager 2; Fencing 1; Y.M.C.A., Cabinet 2; L.M.M.U.

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★ Top Row

STRAW, DOROTHY JEAN, *Wheaton, Illinois*, INSTITUTION MANAGEMENT, Home Economics Club; League of Evangelical Students.

STRINGFELLOW, ARTHUR C., *Pleasantville*, CHEMICAL ENGINEERING, A.I.Chem.E.; Concert Band.—Simpson College.

STROM, ROBERT G., *Minneapolis, Minnesota*, GENERAL ENGINEERING, Phi Delta Theta; Inkhorn; Tau Beta Pi; S.A.M., Vice President 3; Bomb 1, 2, 3, 4, Sales Manager 3; L.M.M.U.

STROMLUND, ERNEST V., *Sioux City*, VETERINARY MEDICINE, A.V.M.A.—Morningside College.

STUEBE, CHARLINE H., *New Ulm, Minnesota*, DIETETICS, Zeta Tau Alpha; Omicron Nu; Home Economics Club; L.M.M.U.

SUBLETT, ROBERT H., *Boone*, ELECTRICAL ENGINEERING, Phi Kappa Tau.—Eagle Grove Junior College.

SUEDKAMP, GEORGE R., *Adrian, Minnesota*, VETERINARY MEDICINE, Phi Kappa; A.V.M.A.; Joint Social Council; Newman Club.

SWAIN, LOIS, *Garden Grove*, HOME ECONOMICS EDUCATION, Home Economics Club; Campus 4-H Club; Health Council, Treasurer 4; Frisbie House; Y.W.C.A.

★ Middle Row

SWAN, LETA MAY, *Marshalltown*, HOUSEHOLD EQUIPMENT, Gamma Phi Beta; Home Economics Club; Naiads, Vice President 3; Outing Club, President 4; W.A.A., Secretary 3; Health Council; League of Women Voters.

SWEM, THEODOR R., *Cedar Rapids*, FORESTRY, Sigma Alpha Epsilon; Forestry Club; Pistol Team; Interfraternity Pledge Trainers' Council; L.M.M.U.—Coe College.

SYDNES, DOROTHY C., *Huxley*, HOME ECONOMICS EDUCATION, Home Economics Club; Campus 4-H Club; Lutheran Student Association; Y.W.C.A.

TAFF, ANNE M., *Ames*, APPLIED ART, Pi Beta Phi; Home Economics Club; Iowa Homemaker 3; Iowa State Daily Student 2; Newman Club; Y.W.C.A.; L.M.M.U.

TAIT, NORMA K., *Des Moines*, ECONOMICS, Chi Omega; Mixed Chorus; Women's Glee Club.—Drake University; University of Kansas.

TALBOTT, BETTY, *Brooklyn*, HOME ECONOMICS EDUCATION, Chi Delta Phi, President 4; Omicron Nu, Secretary 4; Phi Upsilon Omicron; Home Economics Club; Dormitory Council, President 4; Women's Glee Club.

TATE, JAMES K., *Sioux City*, VETERINARY MEDICINE, Sigma Nu; A.V.M.A.; Veterinary Student 4; Polo 1, 2; Little International.—Morningside College.

TAYLOR, EDWIN P., *Abington, Pennsylvania*, VETERINARY MEDICINE, A.V.M.A.; Football 1; Wrestling 1, 2, 3.

★ Bottom Row

TAYLOR, MARGARET R., *Ames*, HOME ECONOMICS EDUCATION, Town Girls' Council, Treasurer 2; Sketch 2; League of Women Voters; Mixed Chorus; Town Girls' Club; Kappa Phi; Y.W.C.A.

TAYLOR, THOMAS JAMES, *Waterloo*, CERAMIC ENGINEERING, Alpha Delta Alpha; Knight of St. Patrick; American Ceramic Society; Engineering Council; Track 3, 4.—Iowa State Teachers College.

TELLEFSON, CHERLE, *Fargo, North Dakota*, HOME ECONOMICS EDUCATION, Kappa Delta; Home Economics Club; Y.W.C.A.—Concordia College; North Dakota State College.

TELLIER, JOHN R., *Cedar Rapids*, DAIRY INDUSTRY AND ECONOMICS, Sigma Alpha Epsilon; Track 1, 2; Dairy Club, President 4; L.M.M.U.

TENNANT, OTTO A., *Colfax*, GENERAL ENGINEERING, Alpha Tau Omega; Knight of St. Patrick; Journalism Activity "I"; S.A.M., President 4; Collegiate Press Board; Engineering Council; Green Gander 1, 2; Iowa Engineer 1, 2, 3, 4, Business Manager 4; Iowa Engineer Publication Board; Iowa State Daily Student 3, 4; Concert Band.

THEISINGER, LESLIE P., *Cedar Falls*, ELECTRICAL ENGINEERING, A.I.E.E.—Iowa State Teachers College.

THIESSEN, ELMER E., *Everly*, ELECTRICAL ENGINEERING, A.I.E.E.; Baseball 1; Camera Club.

THOLIN, K. VIRGINIA, *Downers Grove, Illinois*, APPLIED ART, Home Economics Club; Dormitory Council; Iowa State Players.





★ *Top Row*

THOMAS, MARGARET E., *Ames*, APPLIED ART, Delta Phi Delta, Secretary 4; Home Economics Club; Iowa Homemakers 3; Iowa State Players; Y.W.C.A.

THOMAS, RUSSELL E., *Corning*, AGRICULTURAL ECONOMICS, Phi Kappa Tau; Interfraternity Council; Agricultural Economics Club; L.M.M.U.

THOMPSON, ROBERT A., *Keota*, ANIMAL HUSBANDRY, Seagraves Scholarship; Block and Bridle.—Washington Junior College.

THOMPSON, VIRGINIA, *McCallsburg*, HOUSEHOLD EQUIPMENT, Home Economics Club; Intramural Board; W.A.A.; Iowa State Twisters; Y.W.C.A.

THORMAN, RUTHANN, *Conrad*, TEXTILES AND CLOTHING, Chi Omega; Home Economics Club; A.W.S.; Women's Panhellenic Council, President 3; Health Council; League of Women Voters; Y.W.C.A.—Grinnell College.

THORSON, EVELYN N., *Farmersburg*, HOME ECONOMICS EDUCATION, Mixed Chorus; Women's Glee Club; Lutheran Student Association.—Elkader Junior College.

TILLOTSON, MARY E., *Des Moines*, APPLIED ART, Chi Omega; Home Economics Club; Iowa State Daily Student 2, 3; W.A.A.; Dance Club; Iowa State Players; Y.W.C.A.

TOEVS, ALMA, *Rupert, Idaho*, TEXTILES AND CLOTHING, Zeta Tau Alpha; Home Economics Club; Women's Panhellenic Council; Iowa Homemakers 3; Iowa State Daily Student 3.—University of Idaho.

★ *Middle Row*

TONKINSON, GLADYS MAE, *Danville*, HOME ECONOMICS EDUCATION, Burlington Junior College.

TORP, JAMES M., *Eagle Grove*, GENERAL ENGINEERING, S.A.M.; Tyack 3.—Eagle Grove Junior College.

TOWNE, POLLY A., *Des Moines*, INSTITUTION MANAGEMENT, Pi Beta Phi; Home Economics Club; Women's Panhellenic Council; Iowa State Daily Student 1; Iowa State Players; Naiads; Y.W.C.A.

TRENARY, RUSSELL E., *Cedar Rapids*, GENERAL ENGINEERING, Delta Upsilon; S.A.M., Treasurer 3; Bomb 3; Football Manager 1, 2, 3, 4; L.M.M.U.—St. Ambrose College.

TREWIN, JAMES A., *Cedar Rapids*, MATHEMATICS, Sigma Alpha Epsilon; Swimming 1, 2, 3, 4, Senior Manager 3, 4; Mathematics Club; Porpoise Club; L.M.M.U.—Cornell College; State University of Iowa; McGill University.

TRIMBLE, GEORGE, *Nevada*, ECONOMICS.

TROUP, DON A., *Sioux City*, MECHANICAL ENGINEERING, A.S.M.E.; Cadet Officers' Association; Iowa State Players; Military Circus; L.M.M.U.

TRUMBO, CHARLENE E., *Chariton*, ECONOMICS, Alpha Chi Omega; Home Economics Club; Y.W.C.A.—Simpson College.

★ *Bottom Row*

ULMER, WALTER J., *Mandan, North Dakota*, CIVIL ENGINEERING, Sigma Alpha Epsilon; L.M.M.U.—North Dakota State College.

URBATSCH, HARLEY R., *Grafton*, FORESTRY, Forestry Club; Men's Glee Club.

VALENCOURT, FLORENCE E., *Milwaukee, Wisconsin*, DIETETICS, Delta Delta Delta; Danforth Scholarship; Mortar Board, President 4; Phi Upsilon Omicron, President 4; Sigma Alpha Iota; A.W.S., Secretary 2; Concert Band; Symphony Orchestra; Y.W.C.A., Vice President 4.

VAN CAMP, VIRGINIA G., *Ottumwa*, DIETETICS, Sigma Kappa; Home Economics Club; Health Council; Women's Glee Club; Frisbie House, Vice President 3; President 4; Interchurch Council; Y.W.C.A.

VAN DER LINDEN, JOHN E., *Ames*, ECONOMICS, Sigma Nu; Cardinal Key; Debate Activity "T"; Inkhorn; Journalism Activity "T"; Junior Class President; Sigma Delta Chi; A.I.E.; Green Gander 1, 2, 3, 4, Editor 4; Iowa Agriculturist 2, 3; Iowa State Daily Student 1, 2, 3, 4, Issue Editor 3; Sketch, Editor 4; Sketch Publication Board; Student Publication Board; Cadet Officers' Association; Concert Band; Iowa State Chemical Society; Iowa State Debaters; Military Circus; Frisbie House; Y.M.C.A., Cabinet 3; L.M.M.U.

VANDER MEULEN, CLARENCE R., *Pella*, CHEMICAL ENGINEERING, A.I.Chem.E.—Central College.

VANDER PLOEG, ALFRED, *Pella*, CHEMICAL ENGINEERING, A.B. Degree Central College; A.I.Chem.E.—Central College.

VAN NOSTRAND, VIRGINIA N., *Fairfield*, HOUSEHOLD EQUIPMENT, Home Economics Club; Joint Social Council, Secretary 3; Mixed Chorus; Y.W.C.A.; L.M.M.U.—Parsons College.

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★ Top Row

VAUGHN, MARGARET RAE, *Mason City*, TEXTILES AND CLOTHING, Home Economics Club.—Mason City Junior College.

VERTZ, DALE E., *Des Moines*, GENERAL ENGINEERING, Sigma Chi; A.S.C.E.; Interfraternity Pledge Trainers' Council; Track 1; Military Circus; L.M.M.U.

VICKERSTAFF, HUGH R., *Ida Grove*, INDUSTRIAL ECONOMICS, Sigma Chi; Varsity "I" Club, President 4; A.I.E.; Interfraternity Council; Basketball 2; Football 1, 2, 3, 4; L.M.M.U.

VINT, HOWARD F., *Beaman*, ANIMAL HUSBANDRY, Sears Roebuck Scholarship; Farm Crops Judging Team; Little International; Block and Bridle.

VOGELAAR, BERNARD F., *Pella*, AGRICULTURAL ENGINEERING, Theta Xi; A.B. Degree at Central College; A.S.A.E.—Central College.

VOORHEES, GRANT W., *Des Moines*, ARCHITECTURAL ENGINEERING, Theta Xi; Knight of St. Patrick; American Institute of Architecture, President 3, 4; Interfraternity Council; L.M.M.U.

WAHRENBROCK, EDITH B., *Corder, Missouri*, CHILD DEVELOPMENT, Home Economics Club; Iowa Homemaker 1, 2, 3; W.A.A.; Campus 4-H Club; Mixed Chorus; Y.W.C.A.—Central College, Missouri.

WAKEFIELD, JOSEPHINE M., *Ames*, HOUSEHOLD EQUIPMENT, Home Economics Club; Health Council.

★ Middle Row

WALDRON, HELEN T., *Des Moines*, TEXTILES AND CLOTHING, Pi Beta Phi; Home Economics Club; Bomb 1, 2, 3; Iowa Homemaker 2, 3, 4; Sketch 2; Iowa State Players; Mixed Chorus; Naiads; Y.W.C.A.; L.M.M.U.

WALLACE, ROBERT B., *Washington, D. C.*, ZOOLOGY, Inkhorn; Conservation Society; Sketch, Assistant Editor 3; Iowa State Players.

WARD, QUAIFE M., *Cedar Falls*, INDUSTRIAL ECONOMICS, Sigma Alpha Epsilon; A.I.E.; Polo 1; Swimming 3; Track 2; Iowa State Debaters; Y.M.C.A.; L.M.M.U.

WARD, RICHARD F., *Melrose*, CHEMICAL ENGINEERING, A.I.Chem.E.; Joint Social Council; Ward Social Council; Newman Club.—Albia Junior College.

WARDELL, FRANCES M., *Northfield, Minnesota*, DIETETICS, Home Economics Club; Mixed Chorus; Y.W.C.A.—Carleton College; St. Olaf College.

WARNER, MARY F., *Boone*, INSTITUTION MANAGEMENT, Home Economics Club.—Boone Junior College.

WARYE, RUTH E., *Nashua*, DIETETICS, Home Economics Club; Frisbie House; Y.W.C.A.

WATKINS, ELAINE R., *Eagle Grove*, HOME ECONOMICS EDUCATION, Home Economics Club; Concert Band; Health Council; Kappa Phi.—Eagle Grove Junior College.

★ Bottom Row

WATTERS, PAUL W., *Holstein*, CIVIL ENGINEERING, A.S.C.E.

WEBB, JUSTUS, *Fairfield*, FORESTRY, Phi Delta Theta; Bomb 4.—State University of Iowa; Parsons College.

WEBBER, DOROTHY JO, *Sioux Falls, South Dakota*, TEXTILES AND CLOTHING, Iowa Homemaker 4; League of Women Voters; Y.W.C.A.—South Dakota State College.

WEBSTER, EDWARD, *DeKalb, Illinois*, AGRICULTURAL ECONOMICS, Agricultural Economics Club; Concert Band; Symphony Orchestra.—Northern Illinois State Teachers College.

WEIBEL, HAROLD R., *Elgin*, ELECTRICAL ENGINEERING, A.I.E.E.; Concert Band.

WEISER, EARNEST F., *Garden Grove*, MECHANICAL ENGINEERING, A.S.M.E.; Collegiate Presbyterian.

WEMER, R. CLAIRE, *Gibson*, DAIRY HUSBANDRY, Alpha Gamma Rho; Agricultural Council; Polo 2; Wrestling 2, 3, 4; Dairy Cattle Judging Team; Little International; Livestock Judging Team; Block and Bridle; College Cossacks; Dairy Cattle Club.

WENKE, DOROTHY M., *Ames*, HOME ECONOMICS EDUCATION, Home Economics Club; Iowa State Twisters; Town Girls' Club; Y.W.C.A.





★ Top Row

WERRING, DANIEL F., *Springfield, Minnesota*, VETERINARY MEDICINE. Phi Kappa Tau; Phi Zeta; A.V.M.A.

WERTMAN, FREDERICK D., JR., *Carlisle*, VETERINARY MEDICINE. A.V.M.A.

WESSON, JEANNE B., *Jefferson*, HOUSEHOLD EQUIPMENT. Alpha Delta Pi; Women's Panhellenic Council; Green Gander 3; Mixed Chorus; Symphony Orchestra; Women's Glee Club; Y.W.C.A.

WEST, JACK RAYMOND, *Waterloo*, FORESTRY. Alpha Zeta, Vice President 4; Varsity "I" Club; Ames Forester 2, 3, 4; Circulation Manager 2; Football 1, 2, 3, 4; Forestry Club, President 4.

WESTON, PAUL A., *Gray*, AGRONOMY. Scabbard and Blade; American Society of Agronomy; Military Circus; L.M.M.U.

WHITE, JAMES W., *Ames*, GENERAL ENGINEERING. Beta Theta Pi; Scabbard and Blade; S.A.M.; Iowa Engineer 2; Basketball Manager 1, 2, 3, 4; Cadet Officers' Association; Iowa State Players; Pontoniers.

WHITE, JEAN, *Nevada*, TEXTILES AND CLOTHING. Kappa Delta; Psi Chi; Home Economics Club; Home Economics Council; League of Women Voters; Mixed Chorus; Town Girls' Club; Women's Glee Club; Y.W.C.A.

WHITE, WARREN GARDNER, JR., *Ames*, ZOOLOGY. Phi Delta Theta; Psi Chi; Sketch 1, 2; Basketball Manager 1, 2; Caduceus Club, President 3; Men's Glee Club; Mixed Chorus.

★ Middle Row

WHITTFORD, FLOYD W., *Volga City*, DAIRY INDUSTRY. Tau Kappa Epsilon; Scabbard and Blade, Treasurer 2, 3; Varsity "I" Club; Baseball 2, 3; Polo 1; Little International; Cadet Officers' Association; College Cossacks; Concert Band; Tandem Jumping Team; L.M.M.U.

WHITLEY, CHARLES G., *Fayette*, ANIMAL HUSBANDRY. Tau Kappa Epsilon; Iowa Agriculturist 2, 3; Sketch 1; Block and Bridle; Cadet Officers' Association; Men's Glee Club; Mixed Chorus; L.M.M.U.

WHITNEY, RUSSELL L., *Cambridge*, ANIMAL HUSBANDRY. Meats Judging Team; Block and Bridle.

WHITTEMORE, OSGOOD J., JR., *Fort Dodge*, CERAMIC ENGINEERING. Sigma Nu; Alpha Phi Omega, Treasurer 3, President 4; American Ceramic Society; Iowa Engineer 4; Iowa State Players.—Mason City Junior College.

WILCOX, ELIZABETH, *Cedar Rapids*, BACTERIOLOGY. Gamma Phi Beta; A.I.-Chem.E.; Health Council; League of Women Voters; Naiads; Science Women's Club; Y.W.C.A.

WILDER, HENRY P., *Hubbard Woods, Illinois*, ANIMAL HUSBANDRY. Cardinal Key, Vice President 3; Varsity "I" Club; Memorial Union Student Council, President 4; Football 1, 2, 3; Track 2; Block and Bridle; League of Evangelical Students; L.M.M.U.

WILDERSON, PAUL W., JR., *Des Moines*, INDUSTRIAL ECONOMICS. Sigma Nu; A.I.E.; Joint Social Council; Cadet Officers' Association; Military Circus; L.M.M.U.

WILEY, RUTH A., *Ringsted*, DIETETICS. Home Economics Club; Campus 4-H Club; Health Council; Collegiate Presbyterian; Y.W.C.A.—Waldorf College.

★ Bottom Row

WILHELM, ROBERT H., *Cedar Rapids*, MINING ENGINEERING. Sigma Phi Epsilon; A.I.M.E., Vice President 3, President 4; Interfraternity Pledge Trainers' Council; Iowa State Geological Society.

WILKINSON, DOROTHY J., *Mount Ayr*, HOUSEHOLD EQUIPMENT. Pi Beta Phi; Home Economics Club; W.A.A.; Iowa State Players; Y.W.C.A.—Simpson College.

WILLHOIT, MAX, *Batavia*, ANIMAL HUSBANDRY. Little International.

WILLIAMS, DONALD N., *Charlotte*, ANIMAL HUSBANDRY. Little International; Block and Bridle; L.M.M.U.

WILLIAMS, ILYFF B., *Selma*, INSTITUTION MANAGEMENT. Home Economics Club; Campus 4-H Club; Health Council; Kappa Phi.

WILLIAMS, VIRGINIA L., *Albia*, HOME ECONOMICS EDUCATION. Home Economics Club; Y.W.C.A.—Albia Junior College.

WILLS, RENA F., *Ames*, EXPERIMENTAL COOKERY. Omicron Nu; Home Economics Club; Y.W.C.A.

WINKLER, KARL J., *Des Moines*, ARCHITECTURAL ENGINEERING. Knight of St. Patrick; Scabbard and Blade; Joint Social Council, President 4; College Cossacks, President 4; L.M.M.U.

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★ Top Row

WINTER, PHYLLIS, *Mason City*, HOME ECONOMICS EDUCATION. Home Economics Club; W.A.A.; Y.W.C.A.—Mason City Junior College.

WINTERFIELD, ROLAND W., *Hampton*, AGRICULTURAL EDUCATION. Tau Kappa Epsilon; Iowa Agriculturist 3; Agricultural Education Club; Campus 4-H Club; L.M.M.U.

WINTERINK, RUSSELL C., *Charles City*, ANIMAL HUSBANDRY. Block and Bridle; L.M.M.U.

WIRTZ, FRANCES A., *DeKalb, Illinois*, TEXTILES AND CLOTHING. Pi Beta Phi; Mortar Board; Phi Upsilon Omicron, Vice President 4; Home Economics Club; Iowa Homemaker 2; Sketch 3; W.A.A., Council 4; Women's Intramural Board, President 4; Health Council; Y.W.C.A.—Northern Illinois State Teachers College.

WISSLER, WILLIAM R., *Exira*, DAIRY INDUSTRY. Alpha Zeta; Dairy Club.

WITMER, CARROLL R., *Maxwell*, FORESTRY. Varsity "I" Club; Baseball 4; Track 1, 2, 3; Wrestling 1; Forestry Club.

★ Bottom Row

WOLFF, GEORGE E., *Avoca*, GENERAL ENGINEERING. S.A.M.; L.M.M.U.

WOLVERTON, DOROTHY E., *Hinsdale, Illinois*, APPLIED ART. Delta Delta Delta; Delta Phi Delta, President 4; Women's Panhellenic Council; Home Economics Club; Bomb 1, 2, 3; Bomb Publication Board, President 4; Iowa State Daily Student 2, 3; Naiads; Dance Club; Mixed Chorus.

WOMELDORFF, EILEEN A., *Zearing*, MATHEMATICS. Delta Zeta; Phi Mu Epsilon, Secretary 4; Sigma Alpha Iota; Campus Varieties Committee; Mathematics Club; Mixed Chorus; Science Women's Club; Women's Glee Club; Y.W.C.A.

WOOD, KEITH S., *Alden*, MECHANICAL ENGINEERING. Acacia.—Ellsworth Junior College.

YIRAK, JACK J., *Omaha, Nebraska*, CHEMICAL ENGINEERING. Delta Upsilon; Alpha Chi Sigma, Secretary 4; Tau Beta Pi; A.I.Chem.E.; Bomb 2, 3; Pontoniers.—Creighton University.

YOUNG, WILBUR A., *Randolph*, AGRICULTURAL EDUCATION. Varsity "I" Club; Agricultural Education Club; Baseball 3; Track 2.—Simpson College.

YOUNG, WILLIAM J., *Ames*, GENERAL ENGINEERING. S.A.M.; Military Circus; Pontoniers.

ZIMMERMAN, HELEN M., *Des Moines*, TEXTILES AND CLOTHING. Kappa Delta; Home Economics Club; Bomb 3; Iowa Homemaker 1, 2; W.A.A.; Health Council; Mixed Chorus; Y.W.C.A.; L.M.M.U.





CREAMERY OPERATORS

Special two-year course in creamery management and operation

★ *Top Row*

ATTO, DARRELL G., *Gordon, Nebraska*, CREAMERY OPERATOR. Dairy Industry Club.

BAKER, DUANE C., *Belmond, Wisconsin*, CREAMERY OPERATOR.

BEATTIE, JAMES F., *Iowa Falls, Iowa*, CREAMERY OPERATOR. Creamery Operators' Club; Dairy Club.

DUGAN, EDWARD L., *Charles City, Iowa*, CREAMERY OPERATOR.

ERICKSON, ALTON G., *Waukon, Wisconsin*, CREAMERY OPERATOR. Dairy Club.

GIRTON, WARREN C., *Academy, South Dakota*, CREAMERY OPERATOR. Wrestling 1; L.M.M.U.

HUMPHRY, J. D., *Walworth, Wisconsin*, CREAMERY OPERATOR. Concert Band.

KIMBERLEY, WILLIAM I., *Collins, Wisconsin*, Dairy Industry. Creamery Operators' Club; L.M.M.U.

★ *Middle Row*

LEARNED, BRADLEY E., *Buffalo, Minnesota*, CREAMERY OPERATOR. Theta Delta Chi.

LINDBERG, LOWELL V., *Cass Lake, Minnesota*, CREAMERY OPERATOR.—Northwest School of Agriculture, Minnesota.

MARTENS, CARL N., *Hartford, South Dakota*, CREAMERY OPERATOR.

MOSS, JAMES E., *Gordon, Nebraska*, CREAMERY OPERATOR. Dairy Club, Vice President 4.

PETERSON, CHARLES LEONARD, *Bay City, Michigan*, CREAMERY OPERATOR. Delta Chi; Creamery Operators' Club; Dairy Club.—University of Tennessee; Castle Heights Military Academy, Tennessee; The Citadel, Charleston, South Carolina.

ROSENKILD, GROVER V., *Audubon, Wisconsin*, CREAMERY OPERATOR. Creamery Operators' Club; Dairy Club; Dairy Council; Mixed Chorus.—University of Hawaii.

RUNKEL, JOHN, *Manchester, Wisconsin*, CREAMERY OPERATOR. Delta Chi; Dairy Club.

SHAFLAND, ERVIN W., *Roland, Wisconsin*, CREAMERY OPERATOR. Creamery Operators' Club, President 2.—Wisconsin State Normal School; University of Minnesota.

★ *Bottom Row*

SOPER, LEE A., *Winnebago, Illinois*, CREAMERY OPERATOR. Wrestling 1; Creamery Operators' Club, Secretary-Treasurer 1, Vice President 2; Dairy Club; Dairy Council.

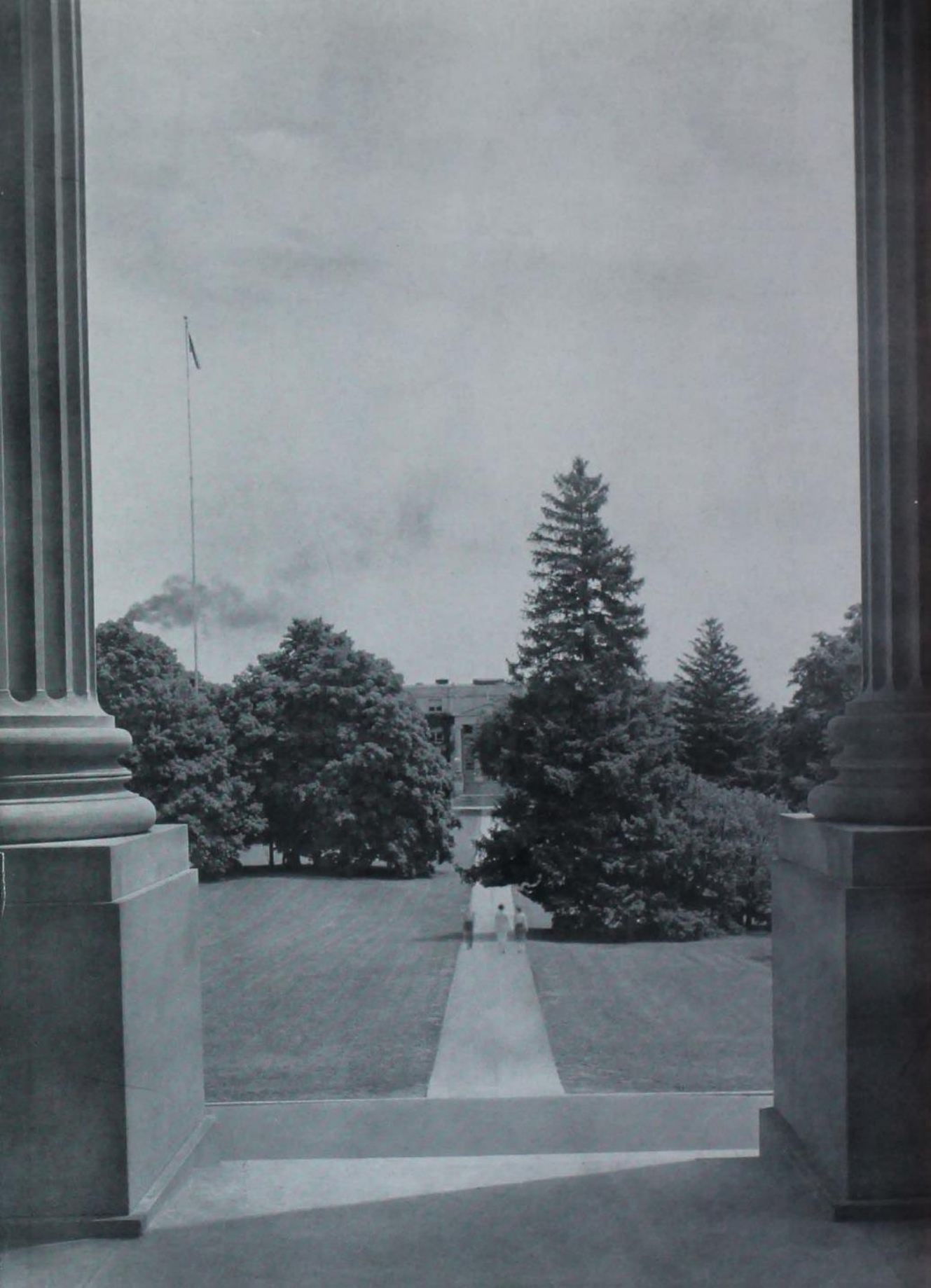
STREMPPEL, NICK J., *Chicago, Illinois*, CREAMERY OPERATOR. L.M.M.U.

WINANS, ROBERT F., *Des Moines, Iowa*, CREAMERY OPERATOR.

YOUTZY, L. EARL, *Cedar Rapids, Iowa*, CREAMERY OPERATOR. Pi Kappa Alpha; Block and Bridle; Creamery Operators' Club; Dairy Club.

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Book TWO





BETWEEN HOURS

A soybean banquet, with the legumes in a different form for every dish, sponsored by the men of A.I.Chem.E. . . . the pecking of a typewriter coming from the Bomb office . . . the initiation ceremonies in Gold Star Hall for the neophytes of Scabbard and Blade . . . discussions of currently interesting economic and political conditions at the Coffee Forums . . . Religious Emphasis Week . . . the student government issued by the white-sweatered men and women of Cardinal Guild . . . classics and moderns artfully interpreted by Iowa State's own musicians in the Twilight Musicals . . . these things exemplify the close relationship between the Memorial Union and the organizations, activities and honoraries.

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HONORARIES



BOLLMAN

CARNEY

CLIME

DIEKMANN

DODDS

HENDERSON

KISCHER



Cardinal Key was granted its charter in 1926 and early in the spring of that year twelve senior men were chosen at the first "tapping ceremony" by the members of Mortar Board. The following Veishea the first of the traditional Cardinal Key "tappings" took place. Each year six seniors and six juniors are tapped. To be eligible for membership in the organization each man must be superior in scholarship, character and leadership. In addition he must have been of meritorious service to the college.

Cardinal Key is the only men's honor society of its kind on the Iowa State College campus. Each spring the pledging is keenly anticipated by both the student body and the many visitors here at Veishea time. If the solemnity and dignity surrounding the pledging can be considered as indicative, to some degree, of the ideals and traditions of Cardinal Key, then every witness of the ceremony will partially share in the true meaning of this fraternity.

New members are pledged to Cardinal Key at three o'clock on the last day of each Veishea. The scarlet clad active members leave the main entrance of Memorial Union and proceed across Central Campus to the campanile. In the crowd about the campanile are those who are to be tapped. The robed figures of the actives file through the arch of the tower and pause while they look over the crowd to find the men who are about to be pledged. Solemnly a member of Cardinal Key leaves the others and makes his way through the crowd to announce another pledge by a sound slap on that man's back.

The activities of Cardinal Key are limited to regular Sunday morning breakfasts and a student leadership conference sponsored jointly with Mortar Board.

CARDINAL KEY



★HENRY BOLLMAN—headed Interfraternity Council and was top tin hat of the Scabbard and Blade crew. ★KREIGH CARNEY—business manager of the Engineer and general work horse of engineering department. ★RAYMOND CLIME—headed up the Ward System. ★PARRY DODDS—carefree guy, wielded gavels of Bomb and Union Boards. ★JAMES M. HENDERSON—“Butch” publicized the athletic department and, Bombed it while editing Agriculturist. ★EVERETT KISCHER—the last prexy of the senior class, captain of the football team. ★OLE LANDE—ye olde editor of the Daily Student and the Agriculturist. ★BRADLEY NELSON—prex of the engineering Tau Bates, business manager of 1940 Veishea. ★EDWARD STRAUSS—Tau Bate, Guild man from way back, and president of the student body. ★JOHN VAN DER LINDEN—writer extraordinary, edited Gander and Sketch in creative moments. ★ARTHUR WAHL—brain trust of the chem tech department, business manager of 1939 Veishea. ★HENRY WILDER—“Hank” to you and the football team, student president of that great institution, our College Club. ★HARRY SCHMIDT—godfather of I.S.C.’s famous intramural program. ★O. R. SWEENEY—promotor extraordinary for I.S.C. in industry; twenty years of service on faculty.

Officers: Henry Bollman, president; Ole Lande, vice president; Edward Strauss, secretary-treasurer.

STRAUSS

VAN DER LINDEN

WAHL

WILDER

SCHMIDT

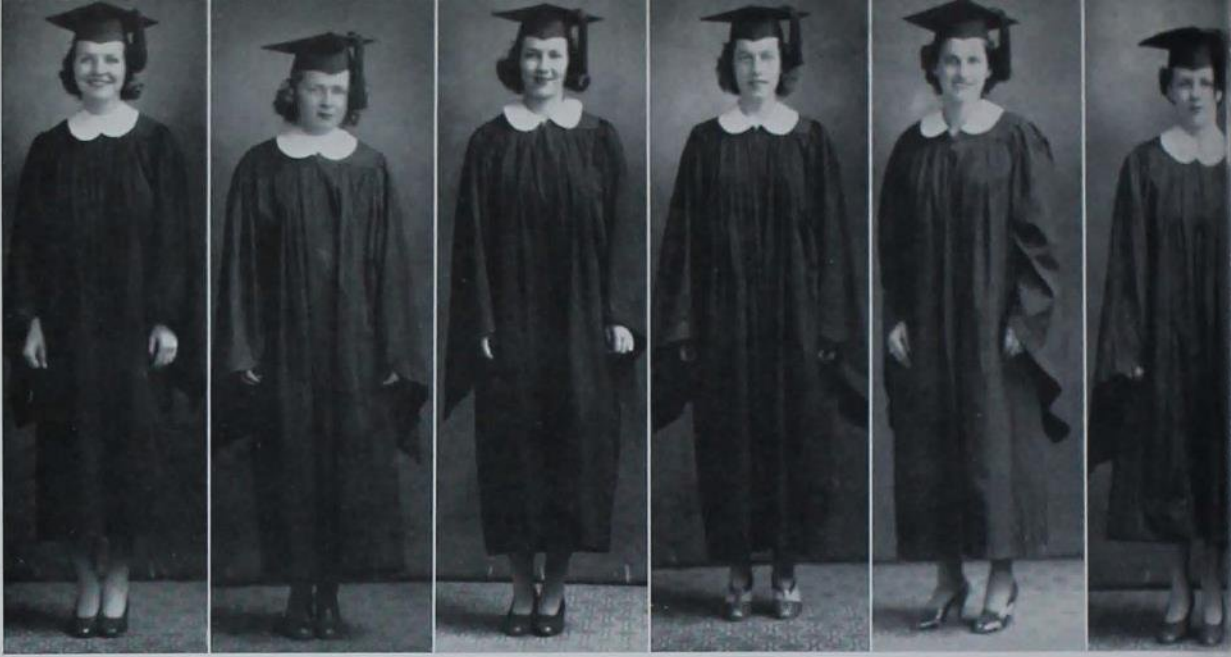
SWEENEY



LANDE
NELSON

Bob Crossley, man of words and action, has just tapped Parry Dodds. . . Kelly Hannan escorts Ed Strauss through campanile and makes tapping official. . . Kelly acts again, this time tapping Harry Schmidt of intramural fame.





BUSH

CASH

DODDS

GRAWEMEYER

MOEHL

ROBEL



MORTAR

To be tapped for Mortar Board is the crowning achievement for those women who have made outstanding contributions in the line of service to the lives of the college students as they are affected by the various campus activities. It is only by fulfilling the three ideals of the organization—scholarship, leadership and service that one is eligible for membership in Mortar Board.

Mortar Board was organized on this campus as a local group in 1914. Even at that time the organization was called Mortar Board although the national organization had not yet been formed. In 1925 the Iowa State chapter received its charter and became a part of the large national organization.

Throughout the year Mortar Board sponsors several activities which are in keeping with the purposes of the organization. Each fall the group holds a candle-light induction service for the freshman women. This service has become one of the traditions of Freshman Week. This year the Mortar Boards honored junior and senior women who had exceptionally high scholarship with a formal dinner held in the Institutional Tea-Room. Mrs. Coleman, the national president, was the guest speaker at the dinner. At Veishea time they give an annual Mothers' Day Luncheon for the mothers of all college students.

The tapping of the new members of Mortar Board is a traditional ceremony. It takes place under the campanile on the last day of Veishea. At this time all the active members are gathered there, garbed in their black gowns and mortar boards. One at a time they walk among the silent spectators seeking for the one whom they are to pledge. When she is found, the active lifts off her mortar board and places it on the head of the new pledge. Following the tapping ceremony, there is a reception for the new members and their families and friends.

Officers: Florence Valencourt, president; Helen Stadlman, secretary; Elizabeth Grawemeyer, treasurer.



STADLMAN

VALENCOURT

WIRTZ

★MARY BUSH — "best dressed girl," edited Homemaker and wielded gavel for Pi Phis. ★MARISUE CASH — double-timed it guiding Y.W.C.A. and Kappa Deltas. ★KATHERINE DODDS—clever prexy of A.W.S. with an inkling for journalism. ★ELIZABETH ANN GRAWE-MEYER—energetic, efficient master mind of Phi U fruitcakes. ★ADELE MOEHL—Gamma Phi president, mother to all little campus sisters. ★ANN ROBEL—brought Veishea vodvil up by hand, reigned over Military Circus. ★HELEN STADLMAN—fair haired girl of Home Economics Club. ★FLORENCE VALENCOURT — leader of leaders, president of Mortar Board and Phi U. ★FRANCES WIRTZ—streamlined athlete, held intramural girls in line.

BOARD

Flo Valencourt, president of Mortar Board lights candle of one of the freshman girls . . . Mortar Boards line up for candle-light induction service . . . Jane Currie places mortar board on Marisue Cash . . . Jane and Marisue on way to campanile . . . More induction service, this time Ann Robel extends lighted candle to an incoming freshman.



PHI KAPPA PHI

Founded in 1898 at the University of Maine
The Iowa State College Chapter
was established in 1911



OFFICERS

Lydia V. Swanson	President	H. L. Wilcke	Secretary
A. H. Fuller	Vice President	R. G. Paustian	Treasurer

ELECTED 1939-1940

Faculty: H. W. Anderson, Hester Chadderdon, A. G. Norman.

Graduate Students: Francis Bailey, Julian Banzon, Herbert Bates, (Miss) Johnne Bowles, Howard Brewer, Ralph Carlyle, Sam Dobervich, Dorothy Ebersole, Norris Gilbert, John Grafius, James Griffiths, Lanoy Hazel, Wen Chun Ho, Dale Hull, Nina Johnston, Reuben Jones, Edna Kraft, Eva Larson, Bessie McNeil, Kenneth Penrod, Morton Rayman, Clifford Shillinglaw, Maxton Strong, Mardell Tompkins, George Weber, Aaron Welch, Marion Yule.

Undergraduate Students: Karl Abel, John Akins, Donn Bacon, Earl Bailey, Gordon Bender, Phyllis Bennett, Robert Berg, Harold Blean, William Bliss, Vernon Bokemeier, Robert Bonnewell, Lloyd Boxwell, Gerald Brandt, Robert Bridgforth, Edith Burma, Robert Carlin, Marisue Cash, William Cozad, Margaret Danielson, Betty Dean, Darwin DeLong, Jack Doidge, William Dorsey, Charles Emarine, Maxine Ferrell, Elmer Fike, Joseph Foster, Ruth Gallentine, Elizabeth Grawemeyer, Robert Hailey, Grace Hauptert, Eberhardt Heinrich, Harold Hendriks, Margaret Himmel, Alfred Hoehn, Melvin Hofstad, Royal Holz, Eugene Keizer, Lois Kenser, Marvin Kessler, Ray Kramer, Roland Larson, Avice McArthur, Manney Mallette, John Matthyse, James Meigs, Helen Moreland, Dorothy Moser, Bradley Nelson, Betty Ogg, Arnold Olson, Robert Parmele, Marguerite Paulsen, Irene Peterson, Virginia Peterson, Charlotte Pratt, Leo Quinn, Robert Ralston, William Root, Arthur Ruppert, Orcel Russell, William Sigler, Marvin Springer, Helen Stadlman, Florence Strachan, Arthur Stringfellow, Betty Talbott, Stanley Terrill, John van der Linden, Jake Verduin, Edward Webster, Daniel Werring, Rena Wills, Willis Wirth, Keith Wood, Jack Yirak.

PHI LAMBDA Upsilon

Founded in 1899 at the University of Illinois

Theta Chapter established at Iowa

State College in 1912



OFFICERS

Clayton Kempf	President	Henry Pacevitz	Secretary
Bradford Stanerson	Vice President	Thomas Cook	Treasurer

Faculty Members: S. I. Aronovsky, H. D. Bergman, E. W. Bird, F. E. Brown, R. E. Buchanan, N. A. Clark, W. F. Coover, H. Diehl, T. P. Dirkse, J. W. Dunning, J. C. Eck, B. J. Firkins, E. I. Fulmer, W. G. Gaessler, Henry Gilman, E. F. Goss, B. W. Hammer, R. M. Hixon, I. B. Johns, W. B. King, Max Levine, H. F. Long, M. Mortensen, V. E. Nelson, A. W. Rudnick, J. A. Schulz, F. H. Spedding, B. R. Stanerson, S. R. Stevenson, O. R. Sweeney, J. Swislow, L. A. Underkofler, H. A. Webber, C. H. Werkman, H. A. Wilhelm, J. A. Wilkinson, Lester Yoder.

Active Members: Lester Apperson, Richard Baker, Richard Bender, Ernest Bindshadler, George Brown, Carlyle Caldwell, A. J. Carter, Thomas Cook, William Dorsey, Francis Farley, V. B. Fish, J. F. Foster, C. F. Gray, J. W. Greer, Averill Hammer, E. W. Hollingsworth, R. N. Housekeeper, Fred Hoyt, Byron Hunter, J. N. Judy, Clayton Kempf, T. S. Leary, Melvin Levine, Manney Mallette, S. G. Measmer, D. S. Melstrom, R. J. Monroe, F. B. Moore, Fred Moore, J. M. Newton, R. W. Nottorf, Henry Pacevitz, Joseph Picken, M. M. Rayman, Wendell Reeder, Morton Schmucker, E. G. Smith, C. G. Stuckwisch, R. C. Waller, Harry Yablunky, F. A. Yeoman.

ELECTED 1939-1940

Julian Banzon, Herbert Bates, Robert Bridgforth, Leroy Cheney, Hal Cooper, David Dickinson, Kenneth Goering, Albert Haubein, Reuben Jones, Martin Londergan, William Plucknett, Edward Sayre, Fred Webb, Stuart Willson, Jack Yirak.



★*Top row:* Grummer, Nelson, Skromme, Russell, Wissler, Parmele, Adamson, Garnett, Hull. ★*Second row:* DeLong, Beneke, McClurg, Olson, Applequist, Springer, McKenna, Davis, Lander. ★*Front row:* Holz, Stimson, Boone, Terrill, West, Meigs, Ortmeier, Anderson, Christensen, Baker.

ALPHA ZETA

Realizing the existing need for an honorary national agricultural fraternity, a group of far-sighted individuals at Ohio State University formed the Townsend Chapter of Alpha Zeta—the first of a long line of chapters that exist today in nearly every agricultural college in the United States.

Although scholastic ability is one of the essential qualifications, only those students who have demonstrated leadership and high character are admitted to the brotherhood of Alpha Zeta. Its purposes are to further the profession of agriculture, develop high standards of leadership, reward scholastic attainments and to promote a spirit of good fellowship among its members. Co-operating with Gamma Sigma Delta, each year Alpha Zeta presents a key to the outstanding freshman ag student.

Members: Edward Adamson, Silas Allen, Silas Anderson, Martin Applequist, Roy Arnold, Charles Augspurger, Clair Baker, Bruce Bebensee, Raymond Beneke, Clinton Bishop, Howard Boone, Conrad Borsting, George Carlson, Louis Champlin, John Christensen, Clifford Church, William Cozad, Gale Davis, Darwin DeLong, Peter Diebold, Parry Dodds, Frank Downing, Robert Dyer, Merrill Edmunds, James Foster, John Frey, Robert Garnett, Robert Grummer, Owen Haffner, Earle Hanselman, Melvin Happe, Harold Held, Royal Holz, Charles Houston, Dale Hull, Kenneth Johnson, Harold Kaeser, Vincent Keiser, Roy Kottman, Don Lander, Richard Lane, John Larson, Ivan Lee, Orville Lee, Russell Lyon, Buford McClurg, James McKenna, Howard Medin, James Meigs, Donald Milliken, Raymond Morrison, Arnold Nelson, Raymond Nelson, Ivan Oleson, Arnold Olson, Robert Ortmeier, Robert Parmele, Francis Reiss, Merle Rowles, Orel Russell, Marvin Senger, Ted Silker, Arnold Skromme, Francis Sondag, Marvin Springer, Jacob Stimson, Lowell Strong, Stanley Terrill, Bernard Vogelaar, Arthur Wallace, Edward Webster, Jack West, Ronald White, Alan Williams, Roland Winterfield, William Wissler.

Officers: James Meigs, president; Jack West, vice president; Howard Boone, secretary; Stanley Terrill, treasurer; B. J. Firkins, P. S. Shearer and A. M. Hanson, faculty advisors.





Each year, in the fall and the spring, there appears about the campus a group of men in brown and white caps and gowns. This signifies, to those people who have seen previous seasons come and go, that Tau Beta Pi, honorary engineering fraternity, has again elected a group of outstanding senior and junior engineers to become members of the most revered of all engineering honoraries.

Tau Beta Pi was organized at Lehigh University in June, 1885, under the leadership of Prof. E. H. Williams, Jr. Its purpose is to confer distinction upon those students who have maintained a high grade of scholarship and to foster a spirit of liberal culture in the institutions in which its chapters are located.

One of the chief activities of the local chapter is the annual Engineering Banquet, which it sponsors in conjunction with Engineering Council. Other functions include a picnic for the graduating seniors and several scholastic awards to outstanding sophomore students.

Members: Karl Abel, John Akins, Earl Bailey, Robert Berg, Orval Berry, Harold Blean, Clyde Braun, Joseph Brogan, William Butler, Robert Carlin, William Chapman, Leroy Cheney, Norval Curry, Warren Deck, Smith Dorsey, William Emarine, Ralph Faassen, Elmer Fike, William P. Hamilton, Alfred Hoehn, Dean Hughes, Mervin Ihrke, George C. Johnson, William L. Johnson, Eugene Keizer, Frank Kennedy, James Kolls, William Lechtenberg, Joseph Little, Thomas Little, Lyell McDonald, Ernest McFerren, James McLeod, Dean Madsen, Warren Maxon, Paul Metzler, Wayne Moore, Albert Munsell, Bradley Nelson, Darwin Pearson, Richard Percy, Leo Quinn, John Rexroth, William Root, Fredrick Sawyer, David Schlicher, Arnold Skromme, Edward Strauss, Robert Strom, Chester Thompson, Wayne Thompson, Charles Vail, Gordon Walter, Curtis Walseth, Simon Wareham, John Wentz, Jack Williams, Jack Yirak.

Officers: Warren Deck, president; John Akins, vice president; William P. Hamilton, secretary; W. Smith Dorsey, treasurer; T. R. Agg, L. T. Brown, M. S. Coover, and L. O. Stewart, faculty advisors.

TAU BETA PI

★*Top row:* Blean, Braun, T. Little, Nelson, W. Johnson, Strom, Munsell, Bailey, Fike, Cheney, Keiser, Yirak. ★*Second row:* Berry, Maxon, Schlicher, Kolls, Chapman, Metzler, Percy, Butler, Wareham, Walseth, Walter, Abel. ★*Third row:* Sawyer, Madsen, J. Little, Williams, G. Johnson, Curry, Lechtenberg, Hughes, Faassen, Wentz, McFerren. ★*Front row:* Moore, McLeod, Hoehn, Ihrke, Dorsey, Quinn, Deck, Hamilton, Pearson, Thompson, Vail, McDonald Strauss.





While you were struggling over your arithmetic, the members of Pi Mu Epsilon were calling log tables by pet names and playing with the little theorems that lived around the corner. Now that these intellectual whizzes have come to college they air their mathematic prowess at the monthly meetings of Pi Mu Epsilon.

To be eligible for membership in this organization students must have displayed ability in their mathematical work and have taken their third year in mathematics. These requirements being so difficult, it is found that most of the members are math majors who are really interested in their chosen field.

Pi Mu Epsilon sponsors the Junior and Senior Math Clubs, open to students enrolled in math courses. Their eligibility to the different clubs is determined by the kind of courses they are taking. Math Club meetings are general social affairs in which mathematics, its functions and problems are aired in a social light.

The monthly Pi Mu Epsilon meetings are of a more serious nature, however. A member of the organization usually reads a paper on some pertinent problem in the math field, and the members join together to work some of the more difficult problems in mathematics.

Pi Mu Epsilon neophytes find their probation carrying them even deeper into the field. One of the probation problems is working out various projects for the math department. Initiation is celebrated with a formal banquet and the newly initiated members find their problems winding up with taking charge of the Math Department open house for Veishea.

Members: Elmer Bachman, Lois Baker, Frank Bias, Herman Braun, Beatrice Bruner, Jack Cochran, Walter Daniels, Harry Dinges, Gerald Groepper, Pauline Gross, Alfred Hoehn, Marvin Kessler, Ray Kramer, Dorothy Mather, William Mercer, Wayne Moore, Katherine Neff, Bradley Nelson, George Ott, Paul Posakony, William Root, Gordon Walter, Arthur Witt, Eileen Womeldorff.

Officers: Elmer Bachman, president; Dorothy Mather, vice president; Eileen Womeldorff, secretary; Ralph Tripp, treasurer; E. W. Anderson, faculty advisor.

PI MU EPSILON

★*Top row:* Posakony, Kramer, Dinges, Kessler, Bailey, Caldwell, Cochran, Stiles, Hoehn. ★*Second row:* Neff, Berry, Baker, Root, Mercer, Gross, Hartvigsen, Eaton, Walter, Witt. ★*Front row:* Bruner, Allen, Anderson, Womeldorff, Bachman, Mather, Groepper, Braun, Thorne, Gouwens.





★*Top row:* Cooper, Ward, Jensen, Spears, Miller, Barton, Stevens, Black. ★*Second row:* Bollman, Mauser, Barton, Norton, Jeppsen, Groshong, Shamburger. ★*Front row:* Hanson, Foeller, Springer, Blean, Elwood, Kimball.

TAU SIGMA DELTA



Kappa chapter of Tau Sigma Delta was founded at Iowa State in 1930. At that time it was felt that there should be some recognition given to upperclassmen who were outstanding in the Architectural Engineering and Landscape Architectural departments. The purpose of the club is to stimulate friendship among the leaders so as to help them in their work and, also, to arouse the others in the profession.

Each year Tau Sigma Delta competes for the Ryerson Fellowship which entitles the winner to a trip through the United States and Mexico in order to study the various types of architecture. The club chooses a representative from each department and assigns them a project on which they collaborate. This year those chosen to compete were Robert Foeller, Robert Stevens, Myron Jensen and Harold Blean.

The main social event of the year is the Apple Polisher's Ball which is sponsored jointly by Tau Sigma Delta and the Vistonian Club. This is a rough and ready costume dance open only to God's chosen few, the Architectual Engineers and the Landscape Architects. Robert Dwelle was crowned king of the spree and held court all during the evening. The other significant date to the members of Tau Sigma Delta is the formal initiation banquet which is held following a week of hectic probation for their neophytes. This year the youngsters were seen tripping around the campus wearing large gold keys and carrying candy, gum and cigarettes for the actives.

The meetings of Tau Sigma Delta are informal, occasional affairs, being held at luncheon, when the members are all able to be present and accounted for. No pertinent problems, no prominent speakers, the meetings are mainly get together affairs to stimulate friendship and have a general good time.

Members: Lois Barron, Thomas Barton, Glenn Black, Harold Blean, Henry Bollman, Chalmer Cooper, Norval Curry, Robert Foeller, Eugene Groshong, Myron Jensen, Eugene Jeppsen, Donald Miller, Ned Norton, Charles Mauser, Mary Shamburger, Ralph Spears, Marvin Springer, Robert Stevens, Miner Ward.

Officers: Harold Blean, president; Marvin Springer, vice president; Robert Foeller, secretary-treasurer; P. H. Elwood, faculty advisor.



★*Top row:* Walter, Abel, Schlicher, Klar, Ihrke, Rowe, Butler, Berg. ★*Front row:* Berry, Root, Deck, Percy, Keizer, McDonald, Hailey, Lechtenberg.

ETA KAPPA NU

"Twinkle, twinkle little pledge, an active is approaching." So it is at probation time that the pledges of Eta Kappa Nu flash the small bulb in their neckties in recognition of each active member that they meet.

These pledges are the shining lights of the junior and senior classes of electrical engineering. They are men who have been chosen not only for the interest and ability that they have shown in their work but also for their high scholarship, character and personality.

Eta Kappa Nu seeks to promote the scholarship of the electrical students on the campus and to broaden their interests along cultural lines. In keeping with this purpose, the association holds open meetings at which distinguished speakers discuss subjects of varied social interests.

Each year Eta Kappa Nu awards a copy of the "Standard Handbook for Electrical Engineers" to the junior student who has made the highest scholastic record during his freshman and sophomore years. This year the award was given to Gordon Walter.

A plan providing special recognition to outstanding electrical engineering graduates of not more than ten years has recently been adopted by the national organization. Aspiration to the attainment of this honor gives added impetus to the work of each member after his undergraduate work is completed.

In addition to supporting scholarship, Eta Kappa Nu supports departmental activities, cooperates with other honoraries and recognizes men who have made outstanding contributions to the profession of electrical engineering.

Members: Karl Abel, Robert Berg, William Butler, Warren Deck, Robert Hailey, Donald Holland, Herbert Ide, Roger Ihle, Mervin Ihrke, Eugene Keizer, Frank Kennedy, Robert Klar, William Lechtenberg, Lyell McDonald, Richard Percy, William Root, Stanford Rowe, David Schlicher, Claude Smith, Carlton Souder, Gordon Walter.

Officers: Richard Percy, president; Frank Kennedy, vice president; Eugene Keizer, secretary; Herbert Ide, treasurer; W. W. Thomas, faculty advisor.





In 1905, five cadets at the University of Wisconsin banded together to form Scabbard and Blade, a national military honorary. The object of this organization is to further military service by an intimate association with men of similar ambitions. As a prerequisite to being an active member one must be a commissioned cadet officer, while honorary members must have seen active military service.

Perhaps the most outstanding probation on the campus is that of the "tin hat" boys. The costumes of these neophytes might vary from tin hats and freshmen military uniforms to full dress parade outfits. For a week the "bucks" present arms, go on all night bivouacs, chew tobacco and make attacks on far away places.

The Military Ball follows the week of spring probation. Put on by the Scabbard and Blade boys, this is one of the major dances of the year. Complete with shuffle step, the neophytes are formally pledged and the Honorary Cadet Colonel is regally presented. The following morning the weary "bucks" are formally initiated and become one of the "five star" members. Honorary Cadet Colonel this year was Lynn Blake, who valiantly led A Company Second Regiment at the ball.

The local chapter of Scabbard and Blade co-operates with the other military organizations in sponsoring the pistol and rifle teams, which have shown considerable skill in their competition in the last few years.

Members: Earl Anderson, Earl Bailey, Henry Bollman, Carl Boustead, Ben Buffington, Kenneth Cook, Joe Dain, Wendell Dean, Robert Eddy, Guy Gilchrist, Melvin Happe, George Hargrove, Tracey Horn, Leo Jones, Frank Kennedy, Boynton Knapp, Ed Krieger, John Law, James McLeod, Bruce Miller, Larry Miller, Ed Murphy, Donald Ogg, Francis Pallischek, Hampton Rich, Richard Rowlands, Floyd Ryan, Clifford Scantlebury, Bill Scott, Larry Searing, Raymond Seitz, Bill Stelzer, Alden Swanke, John R. Thompson, James White, Floyd Whitford, Karl Winkler.

Officers: Wendell Dean, captain; Earl Anderson, 1st lieutenant; Leo Jones, 2nd lieutenant; Frank Kennedy, 1st sergeant; Col. H. R. Odell, faculty advisor.

SCABBARD AND BLADE

★*Top row:* Gilchrist, Hargrove, Miller, Knapp, Ryan, Krieger, Rowlands, Murphy, Miller. ★*Second row:* Scantlebury, Boustead, Horn, Cook, Happe, Bailey, Dain, Winkler. ★*Third row:* Searing, Eddy, Stelzer, Whitford, Buffington, Pallischek, McLeod, Law, Bollman. ★*Front row:* Thompson, Seitz, Swanke, Jones, Anderson, Dean, Kennedy, Rich, White, Ogg.



In the spring a young man's fancy turns to a number of things, including the annual Interfraternity Sing. This highly contested song fest is the main feature in Phi Mu Alpha's program for developing a greater appreciation of music and group singing among the fraternities on the Iowa State College campus. This year, the Sigma Alpha Epsilon boys replaced last year's winner, Phi Delta Theta, as the master musicians of the campus. Kappa Sigma placed second and Phi Delta Theta ran a close third. Practice goes on for most of the year, then come the tryouts when the first five ranking groups are picked, and the following Sunday the judges finally choose the winners.



Phi Mu Alpha is a national musical honorary fraternity. Its members are selected from those men in senior college who have shown exceptional ability in music, have high scholastic average and have participated for at least five quarters in work with the band, orchestra or glee club. The local Alpha Delta chapter is one of the oldest of the seventy chapters of this national musical fraternity.

Phi Mu Alpha also sponsored, in conjunction with the other musical organizations on the campus, the "Harmony Ball." The musicians of the campus showed their appreciation for the more modern works and really turned out for Herbie Kay and his boys.

Bi-weekly meetings are held for the purpose of furthering the members musical appreciation. A portion of each meeting is occupied by listening to the works of some of the great artists.

Members: Charles Allbright, Robert Arends, Donald Austin, Gordon Bender, John Blumenschein, Charles Conrad, Mervin Coover, Warren Gilreath, Virgil Haight, Wayne Johnson, Dan Johnston, Jon Kaser, Darrel Ketelsen, William Knoop, Ralph Krska, Richard McEwen, Robert Multhauf, William Root, Risley Reuling, Gordon Smith, Peter Tuttle, Louis van der Linden, Jay Wakeley, Harold Wessman.

Officers: Virgil Haight, president; Jon Kaser, vice president; Richard McEwen, secretary; William Root, treasurer; A. R. Edgar, faculty advisor.

PHI MU ALPHA

★*Top row:* Ketelsen, Johnson, Knoop, Gilreath, Austin, Wakeley, Wessman. ★*Second row:* Bender, Johnston, Blumenschein, Tuttle, Allbright, van der Linden. ★*Front row:* MacRae, Kaser, Krska, Haight, McEwen, Conrad, Edgar.





★*Top row:* Grawemeyer, Frevert, Bush, Baxter, Wilson, Shannon, Ogg, Stallings, Cannon, Shanafelt. ★*Second row:* Robel, Blake, Hardy, Danielson, Jackson, Kilander, Greene, Stadlman, Backman, Dawkins. ★*Front row:* Madsen, Bickford, Ary, Talbott, Wirtz, Valencourt, Mixa, Moehl, Myatt, Souder, Monson.

PHI UPSILON OMICRON

The holiday season finds the Phi U actives bustling around the institution kitchen baking pound upon pound of spicy fruitcakes. This annual sale of Phi U fruitcakes around Thanksgiving and Christmas time has become a tradition. This year the girls reached a new high in scientific procedure with Elizabeth Grawemeyer as chief cook and temperature taker.

Phi Upsilon Omicron is a national honorary for junior and senior women who have shown good leadership and scholarship, and a professional attitude in their work in home economics. The purpose of the organization is to advance and promote Home Economics in Iowa State College and to make a contribution to the broader field of Home Economics. Omicron chapter carries on a professional works program designed to fulfill this purpose.

As a part of this program, the Phi U's hold an annual coffee forum. This year Rev. Jack Finnegan led the general discussion on the possibilities of the United States staying out of the present war situation. At Veishea time Phi Upsilon Omicron participated in the Home Economics Open House by setting up a large exhibit of material on consumer education. In conjunction with Omicron Nu, Phi U takes charge of the convocation and formal banquet commemorating Ellen H. Richards Day.

Members: Virginia Abbott, June Ary, Charlotte Backman, Kathleen Baxter, Clara Bickford, June Blake, Mary Bush, Winnifred Cannon, Marisue Cash, Margaret Danielson, Harriet Dawkins, Katherine Dodds, Grace Frevert, Ruth Gallentine, Harriet Graves, Elizabeth Ann Grawemeyer, Helen Greene, Sylvia Hardy, Ruby Jackson, Martha Kilander, Frances Lennon, Lois Madsen, Ruth Mixa, Adele Moehl, Kathryn Monson, Ruth Eleanor Myatt, Betty Straight Ogg, Ann Robel, Mary Ellen Shanafelt, Latha Shannon, Janice Souder, Helen Stadlman, Jane Stallings, Evelyn Steiff, Betty Talbott, Florence Valencourt, Janet Wilson, Frances Wirtz.

Officers: Florence Valencourt, president; Frances Wirtz, vice president; Ruth Gallentine, secretary; Ruth Mixa, treasurer; Lorissa Sheldon, faculty advisor.



★*Top row:* Ritts, Kottman, Gifford, Waterman, Newport. ★*Front row:* Sawyer, Wentz, L. van der Linden, Walter, Strauss, Bluedorn, Cochran.

INKHORN

Inkhorn was created to give those budding literary geniuses of the future, located on the Iowa State campus, an opportunity to express their inner creative drive among men who would appreciate their feelings.

This year, with revived interest among the men of the campus outstanding for their creative writing, a series of regular Sunday morning breakfasts was held. These meetings sometimes featured guest speakers who told about outstanding literature of the principle nations of war-torn Europe.

Inkhorn sponsored a poetry contest in the fall for all potential campus poets. The first prize poem was published in Sketch. Another creative writing contest was sponsored by the literary men in the spring, whence the Carl Sandburg of the group was justly awarded with a fine selection of books.

This year members of Inkhorn contributed to every campus publication. Editing Sketch, the Green Gander, Daily Student and the Iowa Engineer kept the members busy and happily at work. Still other members were found actively creating in the Verse Writing Group.

Led by President Louis van der Linden, Inkhorn pledged, this year, a small group of select men who were most interested in the works of mind and pen and so is set for another and more successful future than it has seen for many a year.

Members: John Akins, Charles Allbright, Kenneth Baldus, Frank Bias, Lynn Biber, Victor Bluedorn, Jack Cochran, Joseph Dain, Warren Deck, Loran Fisher, Frank Galer, Richard Gifford, Robert Jones, Roy Kottman, Robert Menze, Clarence Miller, Harry Morgan, Robert Morgan, Walter Newport, Hugo Press, Charles Ritts, Frederick Sawyer, Edward Sayre, Arnold Skromme, Edward Strauss, Robert Strom, John van der Linden, Louis van der Linden, Robert Wallace, Gordon Walter, Max Waterman, Everett Webster, John Wentz, Clyde Zimmerman.

Officers: Louis van der Linden, president; Harry Morgan, vice president; John Wentz, secretary; Gordon Walter, treasurer; Fred Dudley and W. P. Jones, faculty advisors.





Alpha Chi Sigma, professional chemistry fraternity, was founded at the University of Wisconsin in 1902. It has 65 chapters, some of which are made up of undergraduate and graduate students and others whose members are men of the professional world. As a whole, membership in the fraternity is made up of students of chemistry who intend to make some phase of chemistry their life work. Alpha Chi of Iowa State was founded in 1929.

The purpose of the organization is to bring its members into closer contact with each other and the problems of the profession and to advance chemistry in general. With this in mind, the Iowa State chapter last year gave awards to the most outstanding freshman, sophomore and senior students on the basis of their scholarship in chemistry.

In the line of service, Alpha Chi Sigma co-operated with the chemistry department in sponsoring open houses during Science Day and Veishea. They also give dinners for the men who speak before the American Chemical Society.

Occasionally, when the boys feel that the ions and molecules can get along by themselves for a while, they get together for a smoker or, if they feel socially inclined, they throw a fireside.

In June Alpha Chi Sigma will hold its 16th national biennial conclave in San Francisco. Iowa State's delegate will be John Palmer.

Members: Clyde Arntzen, Robert Aylesworth, Ernest Bindschadler, Vernon Buls, Robert Carver, Leroy Cheney, Thomas Cook, Smith Dorsey, Gerald Eaton, Warren Ellis, Elroy Gladrow, E. M. Glymph, George Harrison, Laverne Heaps, Dan MacCartney, Manney Mallette, John Martindale, Charles Maurer, Robert Monroe, Howard Nicolaysen, Clyde Ogg, Henry Pacevitz, John Palmer, Donald Radcliffe, Glen Radcliffe, John Rendall, Edward Sayre, Edwin Seiferle, Paul Sheffield, Jack Yirak, Harold Zahrndt.

Officers: Robert Aylesworth, president; Smith Dorsey, vice president; Jack Yirak, secretary; Gerald Eaton, treasurer; I. B. Johns, faculty advisor.

ALPHA CHI SIGMA

★*Top row:* Rendall, Maurer, Ellis, Mallette, Pacevitz, Gladrow, Carver, G. Radcliffe. ★*Second row:* Harrison, Cheney, Martindale, Glymph, Heaps, Nicolaysen, Bindschadler. ★*Front row:* Seiferle, Cook, Monroe, Dorsey, Aylesworth, Yirak, Eaton, Palmer, Sayre.



SIGMA DELTA CHI

- ★ *Top row:* John Wentz, Edward Sheridan, Marshall Townsend, Theophilus Herrmann, Hadley Read, Alvin Coons.
- ★ *Second row:* Ole Lande, Charles Kelso, Clyde Zimmerman, John Rigg, Charles Ritts, Clifford Simon, Don Jackson.
- ★ *Front row:* Samuel Reck, Harold Ingle, K. R. Marvin, Harry Morgan, John van der Linden, Louis Champlin, C. E. Rogers, Victor Bluedorn. ★ *Not in picture:* Thomas Kennedy, Warren Lasser, James Schwartz, L. K. Soth.

The Iowa State chapter of Sigma Delta Chi, men's journalistic honorary, was adjudged "most efficient" in the nation. In co-operation with Theta Sigma Phi, they published a "bigger and better" Green Gander. Three members of the group were sent to the national convention in San Francisco.

Officers: John van der Linden, president; James Schwartz, vice president; Harry Morgan, secretary; Louis Champlin, treasurer.



SIGMA ALPHA IOTA

- *Top row:* Marjorie Claypool, Elizabeth Wilson, Eileen Womeldorff, Margaret Himmel, Doris Ault, Alice Schley, Carolyn Countryman, Margaret Griffin. ★ *Second row:* Margaret De Vries, Elizabeth Davis, Julia Faltinson, Ruth Hendrickson, Lucile Northrup, Ruth Misa, Evelyn Thorson, Doris Bruch. ★ *Front row:* Josephine MacRae, Carmen Peer, Frances Murphy, Marjorie Julian, Betty Straight Ogg, Marjorie Smith, Florence Valencourt, Martha Meginnis.
- ★ *Not in picture:* Winifred Kreamer, Eleanor Larson, Eleanor Patterson, Alethea Paul.

Sigma Alpha Iota is the professional fraternity honoring the musically inclined women of Iowa State. The purpose of the organization is to develop an interest in music among the women of the campus. Sigma Lambda chapter originated the Sor-Dor Sing as its chief project in carrying out this purpose.

Officers: Marjorie Julian, president; Betty Straight Ogg, vice president; Marjorie Smith, secretary; Frances Murphy, treasurer; Rosalind Cook, faculty advisor.





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OMICRON NU



★ *Top row:* Wanda Moorman, Margaret Danielson, Alice Schley, Adele Moehl, Kathleen Baxter, Bernita Severson, Rena Wills, Helen Moreland, Nancy Loveland, Betty Ogg, Harriet Dawkins, Harriet James, Lois Kenser, Jean Ryan, Marian Sheldahl, Phyllis Bennett, Julia Zwald, Jean Fisk, Ruth Mackley, Naomi Southern, Martha Holm, Kathleen George, Janet Erickson, Ellen Huff, Janice Souder, Ruth Mixa. ★ *Front row:* Jeanette Peterson, Edith Burma, Miss Lowenberg, Betty Talbott, Irene Peterson. ★ *Not in picture:* Marisue Cash, Geraldine Ferrell, Maxine Ferrell, Ruth Flumerfelt, Ruth Gallentine, Elizabeth Grawemeyer, Bettylee Morris, Marguerite Paulsen, Mary Ellen Shanafelt, Helen Stadlman, Florence Strachan, Charline Stuebe.

Omicron Nu, Home Economics scholastic honorary, expresses its purpose to promote scholarship, leadership and research at the Fall Honors' Convocation. This year Ann Koebel was awarded a pin and certificate for the highest freshman grades.

Officers: Edith Burma, president; Elizabeth Grawemeyer, vice president; Betty Talbott, secretary; Ruth Gallentine, treasurer; Miriam Lowenberg, faculty advisor.

CHI DELTA PHI



● *Top row:* Dorothy Moser, Marjorie Schade, Frances Mapes, Anna Lee Fuller, Maurie-Jean Langwill, Helen Greer. ★ *Front row:* Esther Ebert, Maurine Park, Myrtle Marie Campbell, Betty Talbott, Margaret Himmel, Marguerite Paulsen, Shirley McLaughlin. ★ *Not in picture:* Beatrice Bruner, Barbara Jones.

Let's write—poems, short stories, novels—it's the hobby of the women belonging to Chi Delta Phi, women's national creative writing sorority. Every year Chi Delta Phi sponsors a national writing contest. This year Betty Talbott of Alpha Rho chapter was awarded a trip to the Summer Writing Course at Highlander Folk School in Monteagle, Tennessee, for first place in the poetry division. Chi Delta Phi co-operated in publishing Sketch and sponsored a booth at the A.W.S. Carnival.

Officers: Betty Talbott, president; Myrtle Campbell, vice president; Margaret Himmel, secretary-treasurer; Esther Cooper and Elizabeth Fuller, faculty advisors.



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DELTA PHI DELTA

★ *Top row:* Helen Jane Klinger, Helen Petersen, Frances Miller, Frances Wake. ★ *Front row:* Maxine Ferrell, Dorothy Wolverton, Miss O'Bryan, Margaret Thomas, Barbara Little.

Omicron of Delta Phi Delta, honorary art fraternity, will be host to delegates from the 27 other chapters of the national organization this summer, June 17-19. A display of work done by members of all chapters will be on exhibit in Great Hall of Memorial Union during the convention. At this time a gold key will be presented to the laurette member for the most outstanding work done during the year.

In April, original block prints made by the members of the chapter were sold at the annual sale of Mother's Day cards.

Officers: Dorothy Wolverton, president; Barbara Little, vice president; Maxine Ferrell, treasurer; Margaret Thomas, secretary; Edna O'Bryan, faculty advisor.



THETA SIGMA PHI

● *Top row:* Lois Madsen, Winnifred Cannon, Ethel Overholt. ★ *Front row:* Helen Crane, Myrtle Marie Campbell, Harriet Graves, Mary Bush. ★ *Not in picture:* Gaynold Carroll, Gertrude Dieken.

Theta Sigma Phi, national journalistic honorary for junior and senior women, in cooperation with Sigma Delta Chi, sponsors the publication of the college humor magazine, Green Gander. To warrant membership in the society a candidate must show evidence of professional ability and have high grades in journalism in addition to high scholastic standing in the other subjects.

Each year the organization presents a journalistic round-table and dinner during Farm and Home Week. Guest speakers are nationally prominent women journalists.

Officers: Harriet Graves, president; Helen Crane, secretary-treasurer; Katherine Goepfinger, faculty advisor.





ACTIVITY "I"



1. Scene: The sheep barns—
"Five foot two, eyes of blue.
Has anybody seen my gal?"
2. Scene: The Bomb Office—
"Moneybags" Radcliffe
checks up on the extravagant
editorial staff.
3. Scene: The henhouse—
Gloyer, Kottman, Moses and
Groeneveld pick up a few
pointers on chic chick ap-
parel.
4. Scene: The Dairy Lab—The
record-breaking Dairy Prod-
ucts team gets in a bit of ex-
tra practice.
5. Scene: More sheep barns—
High point men Holz and
Fulk survey a 1940 model
chassis.



6. Scene: Fourth floor Beard-
shear Hall—Newton Wallace
and Gordon Walter, interna-
tional debaters, throwing the
proverbial bull.
7. Scene: The Agriculturist,
Homemaker and Green Gan-
der office—Louis Champlin,
editor of the Ag rag, poses
for Bomb photographer.
8. Scene: Ditto above—John
van der Linden, editor of the
Green Gander, contemplates
more publicity "censorship."
9. Scene: Ditto above—Hadley
Read scans the scavenger
cut list to save money for the
Agriculturist.
10. Scene: The Daily Stupid of-
fice—Ethel Overholt rolls up
her sleeves and edits a page
of women's styles.





1. Scene: The Homemaker office—Mary Bush, chief pen pusher, calmly cons the copy.

2. Scene: Dark room at Boyer's studio—"Scorchy" Klar enlarges on the subject.

3. Scene: The Engineer office—Editor Ritts has pipe dreams while Rome and Tennant burn.

4. Scene: The Bomb office, east of the red line—Editor Williams calling all cars for copy.

5. Scene: The L. A. building—The budding landscape architects lay plans for Arbor Day—Oh, Arbor Day.



6. Scene: Out where the barns begin—Mary's little lamb taken into custody.

7. Scene: The L. A. building once again—Führer Foeller and Chalmer Cooper beam benignly.

8. Scene: The back room of the Bomb office—O. Robert Eddy shows the boys how it's done.

9. Scene: The college debate (public welcome)—They grow bigger every year.

10. Scene: The Daily Stupid office again—The issue editor's desk "took by Shook."

11. Scene: East of the red line again—T. "Rugged" Gauthier reverts to type.



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ACTIVITY "I" AWARDS

AGRICULTURE

Poultry

Menno Groeneveld
Roy Kottman
Raymond Gloyer
Ronald Moses

Meats

John Ledlie
Merritt Canady
Merrill Anderson
Louis Stockdale
George Whitley

General Livestock

Richard Bruene
Kenneth Fulk
Paul Elam
Royal Holz
Robert Grummer
Vincent Kelley
Norman Kulsrud
Phillip Poland

Dairy Husbandry

Robert Lage
W. J. Spearing
Jacob Stimson
Clyde Gleason
James McKenna

Farm Crops

John Lord
Virgil Haight
Raymond Johnson
Raymond Currier

Landscape Architecture

Mary Shamburger
Glenn Black

Dairy Products

Raymond Nelson
Ocel Russell
Donald Sherman
Winfield Rosenberger

DEBATE

Barbara Burnett	Eleanor Nelson
George Elliott	John van der Linden
Phil Klass	Newton Wallace
Frank Kottwitz	J. W. Chadwick
Robert Lage	Winifred Kreamer
Gordon Walter	Patricia Maveety
Virignia Abbott	Dorothy Parrish
Menno Groeneveld	William Dreier

JOURNALISM

<i>Iowa Engineer</i>	<i>Iowa Homemaker</i>
Otto Tennant	Elizabeth Dickinson
Herbert McMillan	Gay Starrak
Warren Deck	Ruth Kuerth
George Hargrove	Mary Bush

Student

Harriet Graves
Ethel Overholt
Dave Thurlow
John van der Linden
Katherine Dodds
Frank Shook
George Summers
Ben Helmick
Louis Champlin
Bernie Kooser

Iowa Agriculturist

Robert Swatosh
Louis Champlin
Glenn Saha

Scholarship Scroll

Robert Crossley

Sigma Delta Chi Watch Award

George Spates

Sigma Delta Chi Scholarship Certificates
Alvina Iverson
Robert Crossley

Bomb

June Blake
Robert Eddy
Ruth Deems
Betty Feyder
Harris Hug
Robert Klar
Jack Williams
Dorothy Wolverton
Arthur Radcliffe
Robert Strom

SECOND AWARDS

Iowa Engineer

Joseph Martin
Kriegh Carney
Harry Morgan
Charles Ritts

Student

Robert Crossley	John Rohlf
Tom Kennedy	Ruth Sawin
Betty Gaylord	George Spates
Ole Lande	Clyde Zimmerman

Landscape Architecture

Robert Foeller
Chalmar Cooper
Marvin Springer

Dairy Husbandry

Claire Wemer

Iowa Agriculturist

John Rohlf
Ole Lande

Bomb

Richard Boudinot
Tom Gauthier



STUDENT GOVERNMENT



★*Top row:* Files, Bliss, Connor, Neitge. ★*Second row:* Webster, Bacon, Townsend, Hanselman, Edwards, Christensen, Faassen, Foeller. ★*Front row:* Hardy, Strohmeier, Carroll, Aikman, Strauss, Graves, Wilson, Cedarleaf.

CARDINAL GUILD

Cardinal Guild tonight! Student Body President Edward M. Strauss brandishes the gavel and the white-sweatered Guild members take their places. The required formalities over, this supreme student governing body begins a general discussion of the matters on hand, be it 12 o'clock nights for women, more name bands on the campus or more students in activities. The general public is invited to all Guild meetings although their presence is usually noticeably lacking.

Cardinal Guild acts as a link between the administrative body and the students of Iowa State College. Its main purpose is that of persuading each to accept the ideas of the other. To get better acquainted with the Administrative Board, whose interlocuter they are, the Guild sponsors an annual dinner with them each spring. Being a very informal affair it leads to better friendship and understanding of the two groups.

Homecoming, with all of its arranging, planning and decorating, comes under the direct jurisdiction of the Guild. This year 3,300 people attended the alum reunion. Opening with the Pep Barbecue, Barbara Donald was presented as Pep Queen, decorations were judged and for two days the campus glowed with lights and echoed with the sounds of dances, dinners and festivities.

The Freshman Handbook, replacing the traditional Freshman pin, is a new program sponsored by the Guild. The Handbook, containing pertinent information about studies, expenses and activities, serves as a Cook's guide to all incoming students.

Cardinal Guild compiles its roll call from representatives from each of the five divisions, the Panhellenic Council, Interfraternity Council, Women's Dormitories, Men's Dormitories and the Ward Council.

Members: Donn Bacon, William Bliss, Gaynold Carroll, Evar Cedarleaf, John Christensen, Frank Connor, James Edwards, Ralph Faassen, Robert Files, Robert Foeller, Harriet Graves, Earle Hanselman, Sylvia Hardy, John Neitge, Evelyn Steiff, Edward Strauss, Grace Strohmeier, Marshall Townsend, Everett Webster, Janet Wilson.

Officers: Edward Strauss, president; John Christensen, vice president; Janet Wilson, secretary; Marshall Townsend, treasurer; J. M. Aikman, faculty advisor.



★*Top row:* Springer, Ortmever, Hanselman, McDonald, Tow, Johnson, Grell, Rowles. ★*Second row:* Mally, Moses, Champlin, Ward, Rummell, Smith, Milliken, Hayes. ★*Front row:* Thompson, Caine, Poland, Christensen, Applequist, Russell, Rigg, Kelso, Lage.

AGRICULTURAL COUNCIL

Guiding the destinies of the plow and pitchfork boys, welcoming new students, sponsoring the annual Harvest Ball—these are only a few of the many activities of this group of administrators for the agricultural student body.

The personnel of the Council is made up of junior and senior representatives from each department of the Agricultural Division and the editor of the Iowa Agriculturist. Their work is to organize and guide the general student activities of the division with the advice of the faculty.

Before the fall quarter officially opens the Council wends its way back to the lonely campus. Here they prepare the final details for the Ag reception for freshmen. They see to it that these men become acquainted with the many departments of the division before their class work begins.

First important all-college dance of the year is the Harvest Ball, which is sponsored by the Ag Council. This year Griff Williams and his orchestra furnished the music and Pauline Henderson, chosen by the Ag men and a few socially-minded Engineers, reigned as queen.

The other major activities of the Council are the spring formal and the Ag Banquet—noted for its after dinner entertainment.

Graduating members of the Council are presented with small gold keys in appreciation of their services.

Members: Martin Applequist, Louis Champlin, John Christensen, William Dreier, Reuben Grell, Earle Hanselman, Marvin Harden, Walter Hayes, Raymond Johnson, Charles Kelso, Robert Lage, Claude McAlpin, Harlow McBride, Ward McDonald, Lawrence Mally, Roland Meyer, Donald Milliken, Ronald Moses, Robert Ortmever, Jack Pierce, Phillip Poland, Dan Prine, John Rigg, Merle Rowles, Robert Rummell, Orel Russell, Kenneth Smith, Marvin Springer, George Thompson, Wallace Tow, Miner Ward.

Officers: Martin Applequist, president; John Christensen, vice president; Phillip Poland, secretary; Orel Russell, treasurer; A. B. Caine, faculty advisor.



★*Top row:* Neitge, Walden, Taylor, Tennant, Miller, Johnson. ★*Second row:* Bartels, Brown, Edwards, Newport, Alleman, Strauss, Walter. ★*Front row:* Hughes, Ritts, McLeod, Kennedy, Skromme, Fuller, Spencer.

ENGINEERING COUNCIL

Each Monday night at five, twenty men sally forth from the home of the calculating timbers and guessing poles to convene in Memorial Union for their weekly bull session. It is the Engineering Council, which is made up of a representative and an alternate, who serve for two years, from each department of the Engineering Division and the editor and business manager of the Iowa Engineer.

Every fall the Council begins its activities by helping with the divisional reception for the freshmen. After the frosh had been properly inducted and started on their weary way to fame and fortune, Frank Kennedy and the boys turned their attention to the Engineers' Carnival and the selection of members for the Guard of St. Patrick. With the guidance of the faculty, the Council chooses some thirty outstanding senior men for the Guard. The Council was also responsible for the beacon monument on Lake LaVerne during Homecoming.

Winter quarter found the Council and Tau Beta Pi jointly sponsoring the Engineering Banquet. The annual banquet is a get-together for the faculty and students of the division and the word has been around that some very good (?) jokes were told.

In addition to their banquet each winter the Council also holds the yearly Engineers' Ball. This is the high spot in the yearly activities of the Engineers for they not only present St. Pat and the Engineers' Lady, but it is imperative that the Blarney Stone is not captured by the Ags. Black-haired Mary Ellen Wendel was elected Engineers' Lady by the Engineering students. At the same time James Edwards was elected St. Pat. Ben Willis, faculty advisor to the Council, was made an honorary Knight. Gus Arnheim's orchestra played for the dance this year.

Members: Wilbur Alleman, Keith Bartels, Charles Brown, James Edwards, John Fuller, Dean Hughes, William Johnson, Frank Kennedy, James McLeod, Donald Miller, John Neitge, Walter Newport, Charles Ritts, Arnold Skromme, Walter Spencer, Edward Strauss, Rene Taylor, Otto Tennant, William Walden, Gordon Walter.

Officers: Frank Kennedy, president; Arnold Skromme, secretary; James McLeod, treasurer; Ben Willis, faculty advisor.



★*Top row:* Howard, Shanafelt, Root, Cannon, Nelson, Strohmeier, Dawkins, Stock, Carroll, Roost, Plagge, Danielson, Jackson, Greene. ★*Front row:* Ary, West, Madsen, Stadlman, L'Engle, Mercer, Cunningham, White, Hardy.

HOME ECONOMICS COUNCIL

The guiding light for the student activities in the Home Economics Division is the Home Economics Council. Planning, organizing and supervising the work of the departmental clubs provides a full schedule of extra-curricular activity for the members.

The Freshman Home Economics Club comes under the care of the Council. Members of the Freshman club get advice here from those already well established in college concerning possible departments of the division in which they could do their major work. The president of this club sits in on the Council meetings to obtain ideas.

In fall quarter students of the Home Ec division donned their most breath-taking frocks and invited their men of the moment to attend the Hec Ball. Panels of the modern college gal in all aspects of school life were hung around Great Hall for decorations. Lou Breeze's orchestra held the stage for the evening, and everybody agreed that Janet Wilson, general chairman, and her committee had done a fine job.

Each month the Council sponsors a general convocation, with programs consisting of faculty and guest speakers. Elma Pratt of the International Institute of Art was one of the outstanding guest speakers and exhibitors of fall quarter.

Working with the rest of the college, the Home Economics Council sponsors a reception for all Freshmen women. Faculty members act as hostesses, and the theme of the party is "get acquainted".

Under the able direction of Louise L'Engle, faculty advisor, the Council, with elected junior and senior representatives of the departmental clubs as members, meets the first Tuesday of each month.

Members: June Ary, Winnifred Cannon, Gaynold Carroll, Dorothy Cunningham, Margaret Danielson, Harriet Dawkins, Helen Greene, Sylvia Hardy, Marjorie Howard, Ruby Jackson, Lois Madsen, Marian Mercer, Ellen Nelson, Doris Plagge, Dorothy Roost, Dorothy Root, Mary Ellen Shanafelt, Helen Stadlman, Roberta Stock, Grace Strohmeier, Jane West, Jane White.

Officers: Helen Stadlman, president; Marian Mercer, vice president; Dorothy Cunningham, secretary; Lois Madsen, treasurer; Louise L'Engle, faculty advisor.



★*Top row:* Anderson, Files, Schmucker, Bliss, Menze. ★*Front row:* Becker, Cash, Dunlap, Spaulding, Emerson.

SCIENCE COUNCIL

Seven o'clock on Wednesday evenings now and then, when the grill is practically deserted, one long table slowly fills up as the Science Council gathers to huddle over their after-dinner cup of coffee. These meetings, although infrequent, are invigorating.

This council, representing the smallest division on the campus, is chosen at one of those spring all-college elections, with a representative from Science Women's Club thrown in for good measure.

The duties of the Council, yes indeed, their duties—To coordinate the activities of the Science Division, a lost cause to a certain extent because of the variety of interests of those people in the field, which wavers from the laboring Chem Tech to the egotistical Economist.

The Council sponsors the annual Railsplitters' Ball, their divisional dance, which is making a comeback on the campus after struggling through a period of censorship. This dance, like the division, is far from ordinary. The only all-college costume dance, it caters to those who like their play in the rough. Costumes vary from the Hunchback of Notre Dame to laundry bags and night shirts. The entertainment ranges from jacks and hop scotch to community singing.

The issuing of personnel leaflets for graduating seniors searching for jobs is another function of the Council. This amounts to a great deal of scheduling, hurried phone calls, begging, threatening, pleading, etc. "Please get it in. If you don't get that personnel leaflet in, so help me _____."

In spite of its happy-go-lucky nature, the Science Council considers itself a worthy and needed organization and is quite proud of itself—maintaining its dignity at all times and at any cost.

Members: Edward Anderson, Phyllis Becker, William Bliss, Billy Cash, Norman Dunlap, Reynolds Emerson, Robert Files, Robert Menze, Morton Schmucker, Jean Spaulding.

Officers: Norman Dunlap, president; Phyllis Becker, secretary-treasurer; Dean H. V. Gaskill, faculty advisor.



★*Top row:* O'Harra, Helvig, Denton, Werring. ★*Front row:* Benson, Emerson, Timms.

VETERINARY COUNCIL

In the fall of 1938 the boys over in the Vet quad decided that their division was lacking something. Taking stock of the situation they found that the other four divisions all had student governing bodies to direct the activities of the students of the division. Not to be outdone they immediately elected a man from each class, threw in the president and secretary of the Junior American Veterinary Medical Association to liven things up a bit and called the new organization the Veterinary Council—"in which body shall be vested the authority to . . ."

During the first year of its existence the Vet Council had its hands full making up a constitution and deciding what its duties should be. Since all students enrolled in Veterinary Medicine are members of the Junior A.V.M.A. the Council is more or less an executive council for the association. In this capacity they are authorized to fill vacancies of office—thereby eliminating much political maneuvering—and to assist the treasurer in spending the association's money. Most of their time, however, is spent checking up on committees of the A.V.M.A.

Beside their regular work the Council has spent much time during the past year investigating the organization of the National Professional A.V.M.A. and Junior A.V.M.A. chapters in other schools. As a result the Iowa State chapter has adopted a new constitution which is more closely patterned after the professional society and facilitates a closer co-ordination between the two.

Their latest project is a standard diploma for graduating seniors which will be acceptable in all junior A.V.M.A. chapters and which will be recognized by the professional society. This diploma is an honorary membership certificate. With this the Council has added another to its list of duties—that of deciding the eligibility of the members to receive the diploma.

Members: Max Benson, Jack Denton, Orin Emerson, Arthur Gathmann, Raymond Helvig, John O'Harra, Walter Timms, Daniel Werring.

Officers: Orin Emerson, president; Max Benson, vice president; Walter Timms, secretary; Arthur Gathmann, treasurer; Dr. G. R. Fowler, faculty advisor.



★*Top row:* Hyde, Kilpatrick, Scott, Faassen, Noren, Tholin. ★*Front row:* Prescott, Hillyard, Macku, Halpin, Parmer, Mather, Bickford, Noe.

DORMITORY COUNCIL

On the first Tuesday of each month the presidents of the ten dormitories at Iowa State College, the Dorm Council, may be found in conference with Madge McGlade. The Council is primarily interested in the personal development of the residents of each house and holds discussions on leadership at each meeting. Each dormitory, in addition to its officers, has proctors who enforce the rules of the dorms. Such diversions from academic life as unofficial light cuts, hammering in the wee small hours—be it a construction project or just opening a can, late-hour spreads and forceful tubbing of people in the showers, draw out the proctors. The guilty persons are reprimanded and are given a proctor mark toward a campused week end.

Recognizing that all work and no play is a bad thing, the Council plans and sponsors two all-dorm formal dinner dances. The first, which carried out the Valentine theme, included all upperclassmen, while the second wore the green and white of St. Patrick's Day and was attended by freshmen. These dances provide the dorm girls with their own special social affairs and do much to co-ordinate dormitory life.

The benefit piano recital, given last year by Professor Ira Schroeder, turned out to be such a success that the Council made it an annual event, using the proceeds to purchase additional homelike properties for the dorms.

Falling right in line with the idea of making things annual, the Ivy dinner held during spring quarter was repeated this year. The dinner helps the out-going presidents and social chairmen meet the incoming officers.

Three representatives from the men's residence halls have been added to the Council this year. In the future they will participate in all dormitory functions and help to co-ordinate the two dorm systems.

Members: Clara May Bickford, Ralph Faassen, Ida Halpin, Eloise Hillyard, Mabel Hyde, Warren Kilpatrick, Margaret Macku, Dorothy Mather, Betty Noe, Pauline Noren, Helen Parmer, Julia Prescott, Dean Scott, Betty Talbott, Kathryn Tholin.

Officers: Betty Talbott, president; Ida Halpin, vice president; Margaret Macku, secretary; Mrs. Madge I. McGlade, faculty advisor.



★*Top row:* Hargrove, Connor, Sawin, Porter, Bohmker, Lund, Happe, Cleary, Miller, Fisher, Puterbaugh. ★*Second row:* Shannon, Hylbak, Kingsbury, Spencer, Rowe, Campbell, Milliken, Briley, McNelly, Kirgis, Blodgett, Ferrell. ★*Third row:* Dougan, Helvig, Thomas, Spieker, Brown, Herzberg, Heysinger, Wellhouse, Nelson, Ward, B. Smith, Moore, Codlin, Chandler. ★*Fourth row:* Gross, Hanselman, Griesel, Wessman, Cochran, Wilson, Aylesworth, Strait, Colten, Fincham, Minert, Boliek, Eldridge. ★*Front row:* Eberhart, Dwelle, W. Wilson, Fisk, Barker, Woodburn, Wells, Carpenter, Morrill, Rundberg, Z. Smith, Gleason, Dennis, Kempnich.

JOINT SOCIAL COUNCIL

Co-ordinating the play of Iowa State is effected through the Joint Social Council. The Council is composed of seventy members who are the social chairmen of the respective organized groups. At their bi-weekly meetings, social etiquette is discussed and suggestions for the further education of the student body on the subject are made.

One of the biggest projects of the Council is the winter quarter series of Campus Varieties. The Varieties combine the student talent from various groups and are presented weekly. In co-operation with the Iowa State Student, the Council sponsored the annual Style Show. Representative men and women dressed in the latest for college youth modeled for the student body. Another activity of the Council is the Sor-Dor sing, which is sponsored jointly with Sigma Alpha Iota.

President and Mrs. Friley are assisted each year by the Council at the Junior Class receptions.

Members: Karl Abel, Janet Aylesworth, Kermit Barker, Parker Blodgett, Fred Bohmker, Helen Boliek, Charles Briley, Carroll Brown, Robert Campbell, Kenneth Carpenter, Keith Chandler, Robert Cleary, Jack Cochran, Ruth Codlin, Robert Colten, Frank Connor, Kenneth Covert, Harriet Dawkins, Lorenz Dennis, Marian Dougan, Robert Dwelle, Dorothy Eberhart, Eber Eldridge, Geraline Ferrell, Barbara Field, Robert Fincham, Robert Fisher, Jean Fisk, Lynn Gleason, Harold Griesel, Margaret Gross, Earle Hanselman, Melvin Happe, George Hargrove, Raymond Helvig, Bancroft Henderson, Robert Herzberg, Robert Heysinger, Harley Hylbak, Geraldine Kempnich, Harold Kingsbury, Lewis Kirgis, Richard Lund, John McNelly, John Miller, Donald Milliken, Lisle Minert, Wayne Moore, Marjorie Morrill, Alice Nelson, Matthew Porter, Rex Puterbaugh, Stanford Rowe, Virginia Rundberg, Russel Sawin, Latha Shannon, Betty Smith, Zoe Smith, Walter Spencer, Ira Spieker, Maurice Strait, Marjorie Thomas, Richard Ward, William Wellhouse, Harold Wessman, Janet Wilson, Walter Wilson, Karl Winkler, Coville Woodburn.

Officers: Kenneth Carpenter, president; Barbara Field, secretary; Margaret S. Lange, faculty advisor.



★Standing: Bluedorn, Moburg, Lande, Radcliffe. ★Seated: Kinnick, Lindeman, Monson, Failing, Dyer, Wilder, Cash, Allen, Strauss, Pride.

UNION STUDENT COUNCIL

The Memorial Union, "Our College Club," the center of all activity on the campus, is a separate corporation of the Iowa State alumni. All student affairs, however, come under the direct control of a student board elected by the students at an all-college election. The members convene every Monday afternoon at five and determine the student policies over tea—through the courtesy of the Union.

President Henry Wilder calmly calls the meeting to order and then things just ramble on. Dance budgets are passed around; Parry Dodds and Spooky Gaylord, former members, kibitz and keep the younger members on the straight and narrow. Student complaints, the amount of ice in cokes, the air conditioning at dances and various other minor problems are brought up and referred through Mr. Pride to their various departments.

More concrete examples of the Board's work are the Coffee Forums, during winter quarter, the book forums, Campus Varieties, Twisters, Twilight Musicals and other programs that help to fill in the gaps in every student's life.

In November the Union held an open house to acquaint the students more thoroughly with its inner workings. The building was thrown wide open from the sub-sub basement to the fifth floor dorm. Students saw Karl Winkler at work on his mural for the Bowling Alleys, observed the rapid fire of the finals in the table tennis tournament, the cool skill of a bowling tournament and danced in Great Hall to the music of the Rhythm Club. The evening was a complete success for the Union Board, who sponsored, planned and acted as guides for the open house.

The Memorial Union was honored this year by the election of Mr. Pride to the presidency of the Student Union Association.

Members: Hugh Allen, Victor Bluedorn, Billy Cash, Kenneth Dyer, Frank Failing, Benjamin Kinnick, Ole Lande, Jean Lindeman, Howard Moburg, Kay Monson, Harold Pride, Arthur Radcliffe, Edward Strauss, Henry Wilder.

Officers: Henry Wilder, president; Kay Monson, vice president; Harold Pride, secretary.



★*Top row:* Beal, Geary, Loomis, Munger, Hatch, Thorman, Fritsch, Bliss. ★*Second row:* Cash, Anderson, Cannon, Northrup, Stadlman, Beck, Chrystal. ★*Front row:* Carroll, Moehl, Vaughan, Davis, Dodds, Wilson, Walters, Reinholdt.

ASSOCIATED WOMEN

Lonesome Freshman girls from far and near are all met by Campus Sisters, who make it their duty to acquaint the freshmen with the problems of college life from the academic, social and homesick angles. These Campus Sisters, under Adele Moehl, Campus Sister Chief, are the proteges of the Associated Women Students. Their chief purpose in life is to give the new students a boost on their college career. Their work isn't finished until the freshmen are sure of themselves and want to start carving their initials on the college annals.

With Kay Dodds officiating, A. W. S. meets every other Thursday. The girls are often inoculated with new ideas from talks given by guest speakers.

The Get Wise Carnival, given the latter part of the fall quarter, carries out the campus sister plan. MacKay Auditorium is festooned with balloons and streamers. Free samples, pamphlets, candy and chewing gum are parceled out. All activities open to women students are represented, and the girls are given a chance to inspect each and determine their future on the campus.

The Tea Dance held during winter quarter was the main and only social event on the A. W. S. calendar.

Associated Women Students includes 25 members in its roll call. These are the presidents of women's organizations on the campus, two representatives from the junior class, a freshman representative chosen by the council, and two new dormitory representatives added this year.

Members: Ruth Anderson, Ruth Beal, Ida Beck, Beatrice Bliss, Winnifred Cannon, Gaynold Carroll, Marisue Cash, Virginia Chrystal, Elizabeth Davis, Kay Dodds, Barbara Fritsch, Mary Pat Geary, Betty Hatcher, Bruce Johnson, Sara Jean Kitchen, Ruth Loomis, Adele Moehl, Dorothy Munger, Lucile Northrup, Justine Reed, Doris Reinholdt, Helen Stadlman, Ruthann Thorman, Dorothy Vaughan, Joanne Walter, Janet Wilson.

Officers: Kay Dodds, president; Gaynold Carroll, vice president; Dorothy Vaughan, secretary; Janet Wilson, treasurer; Margaret Lange, faculty advisor.



WARD EXECUTIVE COUNCIL

★ *Top row:* Walter Stephan, James Welsh, Lyle Tatum, Robert Blomgren, Everett Johnson, Wallace Sallee, Marshall Townsend. ★*Second row:* Howard Boone, Ward Hemer, Charles Lovercheck, Ted Beck, Robert Koch, James Foster, Harlan Kroeger. ★*Front row:* Robert Foeller, Ira Spieker, Gordon Clyde, Newton Wallace, E. W. Anderson, Allan Beegle, Parker Austin, Robert Ortmeyer. ★*Not in picture:* Dean Hughes, Walter Wilson.

And so the bi-weekly "Ward News" published by the Ward Executive Council goes to press. This is a publication put out specifically for Ward members to keep them informed about what is going on about the campus and the activities open to them in the Wards.

The Council is made up of the thirteen Ward presidents, members of the Ward Social, Program and Intramural Councils and the Cardinal Guild representatives.

Officers: Newton Wallace, president; James Foster, vice president; Howard Boone, secretary; Parker Austin, treasurer; E. W. Anderson, faculty advisor.

WARD INTRAMURAL COUNCIL

● *Top row:* Kenneth Schlenker, Rolland Oelschlaeger, Gene Rottler, Douglas Strohhahn, R. N. Bayless, William Calhoun, Richard Mitchem. ★*Bottom row:* Warren Kester, Richard McCarthy, Vincent Keiser, Harry Schmidt, J. Everett Johnson, William McBride, Dwight Kester, William Smith. ★*Not in picture:* Robert Scharnberg.

From the first football game in the fall to the last track meet in the spring the Ward Intramural Council is in full swing. These men organize, supervise and promote the 18 different sports events open to Ward members. Everyone is eligible and competition runs riot, spurred on by awarding of Intramural charms to the champions in each sport.

Each Tuesday, the 15 members of the council convene with Harry Schmidt, their faculty advisor, in order to arrange for the scheduling of the various matches.

Officers: J. Everett Johnson, president; Kenneth Schlenker, vice president; Gene Rottler, secretary; Harry Schmidt, faculty advisor.



WARD PROGRAM COUNCIL

★ *Top row:* Robert Park, Donald Carter, Bob Robinson, John Chamberlin, Kenneth Chenoweth, N. J. Bailey, Harry Olsen. ★ *Front row:* Carroll Gjerde, Neville Davison, Dean Hughes, Irving Spaulding, Oscar Hahn, Lyle Tatum.
Not in picture: Allan Beegle, Merrill Swanson, Newton Wallace.

A new organization this year in the Ward system is the Ward Program Council. The fourteen program chairmen of the Wards make up this council, which meets every other Wednesday. Like the other Ward Councils, this particular Council has an immense job to do in arranging the yearly programs for the different wards. To be successful these programs must appeal to the members and must further the fellowship and cooperation of the Ward members.

Officers: Dean Hughes, president; Irving Spaulding, vice president; Donald Carter, secretary; Allan Beegle, faculty advisor.

WARD SOCIAL COUNCIL

● *Top row:* Raymond Helvig, Maurice Strait, Matthew Porter, Russel Sawin, Melvin Happe, Robert Cleary, John Miller. ★ *Front row:* William Chapman, Richard Ward, Jack Cochran, Ira Spieker, Kenneth Carpenter, Charles Briley, William Wellhouse, Robert Cullen.

Every other week thirteen social chairmen, representing the Ward Social Council, convene with their sponsor to work out the year's social program.

The work of the Social Council includes all preparations for the 60 exchanges, 30 firesides, picnics and formal and informal dances, with their needed decorations, refreshments, chaperons, tickets, orchestras and means of transportation. They work so the Ward men can play.

Officers: Ira Spieker, president; Kenneth Carpenter, vice president; Jack Cochran, secretary.



WOMEN'S 4-H COUNCIL

★ *Top row:* Shirley Baker, Jean Rutledge, Anna Keppy, Winifred Brinkman, Bernette Clemons, Margaret Vigars, Mary Scallon. ★ *Second row:* Mary Ellen Shanafelt, Ramona Anderson, Wanda Cooper, Lucile Holaday, Irma Yerkes, Marie Dodds. ★ *Front row:* Eloise Hillyard, Ruth Schroeder, Irene Bellman, Julia Faltinson, Clara Bickford, Kay Monson, Eileen Massie, Mary Ellen Wendel. ★ *Not in picture:* Alta Beatty, Virginia Buckwalter, Ruth Dreyer, Ruth Gallentine, Caroline Groves, Harriet Hatch, Ruck Jackson, Avice McArthur, Merle Oleson, Alethea Paul, Ruth Putzke, Grace Strohmeier, Jeannette Woodward.

The Campus 4-H Council serves the purpose of keeping its five hundred coed members in closer contact with 4-H activities while they are in college.

Highlights of the campus 4-H program include the fall tea for freshmen, the winter quarter reception for Farm and Home Week visitors and their May Morning Breakfast.

Officers: Ruth Gallentine, president; Julia Faltinson, vice president; Clara Bickford, secretary-treasurer; Blanche Brobeil, faculty advisor.

TOWN GIRLS' COUNCIL

● *Top row:* Margaret Taylor, Ruth Hendrickson, Lois Baker, Margaret Bates, Maxine Fall, Jean Riedesel. ★ *Front row:* Grace Johns, Dorothy Gross, Barbara Taylor, Barbara Fritsch, Maxine Anderson, Margaret Gross, Eileen Kester. ★ *Not in picture:* Margot Bacon.

Getting off to a running start, the Town Girls' Council held its get-together and get-acquainted tea early this fall. This was only the first of many social events sponsored and guided by this organization. It is the work of the Town Girls' Council to plan and schedule firesides, exchanges and dances for the benefit of those girls who do not belong to organized houses or to the dormitory groups. Possibly their most important event is the spring formal dance, which is held in MacKay Auditorium.

Officers: Barbara Fritsch, president; Margaret Gross, vice president; Eileen Kester, secretary; Barbara Taylor, treasurer; Margaret S. Lange, faculty advisor.



PUBLICATIONS

BOMB EDITORIAL STAFF



★*Top Row:* Eby, Mueller, Crowley, Hale, Helmick, J. Little, G. Scott, Searing, Gaylord, Jay. ★*Second Row:* McLaughlin, Oberndorfer, Allen, K. Scott, Wood, Pine, Schumaker, Holicky, Campbell. ★*Third Row:* Mason, Woodson, Taff, Anderson, Allbee, Hardy, Norman, Paul, Devereux. ★*Front Row:* Westerman, Caywood, Fuller, Quaife, T. Little, Cooley, Marek, Jones, Peterson, Siegrist.

This is the staff that created the Bomb that you read.

This is the man that headed this staff that created the Bomb that you read. Editor Jack Williams coaxed and pleaded, stormed and raged in order to have people make deadlines.

This is the girl that helped the man that headed the staff that created the Bomb that you read. Managing Editor Kiff Cooley helped Jack organize and kept the book progressing.

These are the people that wrote the copy for the Bomb that you read: Ben Helmick, sports; Kenneth Fulk, judging teams; Janice Wiegman and Sylvia Hardy, sororities; Joe Little, intramurals; Jean E. Allen, publications; Janet Gaylord and Marie Anderson, organizations; Jane Fay, opening section; Wayne Norman, fraternities; Robert Eby, administration; Edna Oberndorfer, student government; Genevieve Scott, music and drama; Shirley McLaughlin, religious groups; Martha Kilander, women's athletics; Edward Krieger, military; Bettejane Kern, honoraries; Cynthia Pine, Veishea; Robert Strom and Fred Hargesheimer, campus life.

JACK WILLIAMS



These are the people in charge of the special divisions that go into the Bomb that you read: Edith Dillon, index; Jack Fuller, dummy; Tom Little photographs; Donald Marek, engraving; T. C. Clary, art; Harry Devereux, identification of pictures; Betty Quaife and Betty Jones, seniors; Dorothy Siberell, Bomb Beauties; Sheila Crowley, chief typist; and Carl Mueller, chief proof reader.

These are the men that took the pictures for the Bomb that you read: Walter Wilson, Grant Caywood, Harris Hug, Paul Peterson, Donald Campbell, Richard Winchester and Fred Seigrist.

This is the dance that climaxed the year for the people that worked on the Bomb that you read: the Bomb Beauty Ball on April 13, where the four Bomb Beauties were presented along with the people that will head the Bomb that you will read next year.

BOMB BUSINESS STAFF



★*Top row:* Jenkins, Herzberg, Bloomhall, Matson, Peet, Pfeifer, Mason, Orton. ★*Second row:* Kilander, Carlson, Kopperud, Dunn, Wendel, Walters, Heintz, Dale, Paul. ★*Front row:* Rosenblum, Erlandson, Cummins, Kelly, Radcliffe, Swan, Baker, Stillians, Becker.

This is the staff that made the money to put out the Bomb that you read.

This is the staff that has broken all former records for representation of organizations and seniors in the Bomb that you read. It all started during the fall registration sales, with Dale Kelly and Corinne Gray, co-sales managers, cheering their salesmen on to greater victories as the tired and weary customers retreated from registration with depleted funds.

This is the man that heads the staff that makes the money to put out the Bomb that you read. Art Radcliffe, business manager, when he wasn't pushing his staff, slouched behind his desk as he pondered the fate of the book. Money, budgets, supplies, ads, contracts, bills, bills, bills. . . .

Billy Cash, treasurer, and Howard Rosenblum, assistant treasurer, balanced and added, discounted and checked, and worked to keep the accounts, the records, and the books straight.

Charles Jenkins, organization manager, with Howard Rosenblum's help, sent contracts to all the organizations on the campus until the organization sales far exceeded all past records or hopes.

John Swan, advertising manager, with his layout man, Edward Sheridan, and his salesmen, Clarence Kaden, Richard Taylor and Dick Mathison, solicited local business men and impressed upon them the advantages of year book advertising.

Dee Carlson and Dorothy Dunn, office managers, kept the office running smoothly, acted as information bureau and did odd typing jobs.

These are the salesmen that sold the Bomb that you read: Georgena Heintz, Delores Carlson, Ray Pfeifer, Clifford Orton, Justus Webb, Jane Stallings, Phyllis Becker, Jerry Ogden, Winifred Herzberg, Marion Arms, Emily Rose Baker, Betty Wright, Lois Dale, Walter Wilson, Marian Dougan, Sally Ann Cummins, Hartwell Peet, Betty Stillians, Mary Ellen Wendel, Jeanne Taff and Betty Simpson.

ARTHUR RADCLIFFE



STUDENT EDITORIAL STAFF



★*Top row:* Brunner, Morgan, Scott, Burnham, Leffler, Madsen. ★*Second row:* Abbott, Schoelerman, Schwartz, Rigg.
★*Front row:* Townsend, Jackson, Lande, Kennedy, Overholt, Burns, Kelso.

"Five a week" was again the cry of the staff of the Iowa State Daily Student. The staff labored long and hard to meet the now ever present deadlines.

Two major campaigns were sponsored by the Student this season. The first in the spring of '39 against the senior ducking in germ infested Lake LaVerne, with a resultant minimum of the traditional duckings. Fall of the same year found the Student involved in the old battle of 12 o'clock Friday nights for the women. This, however, went the way of all former campaigns for the cause.

Editor Ole Lande, the little man behind the typewriter, pounded out the editorials and kept a watchful eye on the whole staff.

Tom Kennedy, managing editor, kept the reporters running after hot news tips and unusual angles in the news.

Nightly the issue editors pounded out headlines, made up pages and yelled for more stories till wee small hours of the morning. These long suffering souls are: Florence Byrnes, Charles Kelso, Donald Jackson, John Rigg, Ruth Sawin, Frank Shook and Marshall Townsend. They were assisted by Mary Leffler and Lois Madsen.

OLE LANDE



Sports editor of spring quarter, Bernie Kooser, succeeded fall quarter by Jim Schwartz, who sent his reporters out to cover all the sporting events on the campus. Ted Brunner acted as his assistant.

Ethel Overholt was editor of "The Woman's Page", which specialized in news on the feminine side of the campus.

Betty Ames, society editor, changed the write-ups of her column to a more informal way of telling the public who had a five-pound party and who were guests at such and such a place. Her assistants were Nadine Bickford, Henrietta Dunlop and Dorothy Rankin.

The humor of the paper was left in the carefree hands of the Ballyrot specialists. These wary Winchelites being none other than John Larkins, Bernard Miller and Gordon Walter.

STUDENT BUSINESS STAFF



★*Top row:* Allen, Hayes, Drozdowski, Krogh, Rice, Moser. ★*Front row:* Whinery, LaGarde, Campbell, Thurlow, Swanson, Thompson.

The old feud burns bright between the business staff and the editorial staff of the Daily Student. Napoleon of the business staff, Business Manager David Warren Thurlow, rallies his forces daily.

Next to feuding, one of Dave's largest problems is that of seeing that each issue is furnished completely with advertising. This creates quite a situation as the copy and the ads never seem to come out in the proper proportions. The editorial staff either has too much or too little copy to suit David's needs.

Heading the advertising crew this year we find Joe Utter, advertising manager, with his crew of salesmen; Pete Horner, Robert Files, Clarence Rice, William Drozdowski and Tania LaGarde. Each day finds this motely crew canvassing their beats in search of benevolent business man.

The little man, whom you wish wasn't there, is Ralph Krass, collection manager. He won't tell how many times he's left a piece of shoe in a door. In charge of the classified ads is Bob Campbell. If you have a room to rent, or want some passengers for a trip, or perhaps have lost your best friend, consult Bob and he will do his best.

John Allen, national advertising manager, takes care of all the ads that are of a national source. Circulation manager again this year was Frank Berry, who should know his way around the campus by this time because he has to see that some 6,000 students get the Daily Student regularly.

Helping to keep the office in good shape were two efficient secretaries, Bonnie Thompson and Margot Bacon.

The benevolent business men were appeased with a bonus in the form of the Student Style Show, where free advertising ran riot. Complete with a revolving stage and the Rhythm Club this year's style show hit a new high.

Around Christmas Thurlow authorized a specific amount of money to be set aside for a Student party. A truce was declared for the evening.

DAVID THURLOW



IOWA AGRICULTURIST



★*Top row:* Skromme, Herrmann, Minor, Bell, Engelbrecht, Wiese, Helble, Hulting, Allen. ★*Second row:* Kroger, Moffitt, Hyatt, Deutsch, Westcott, McQuown, Weih, Little, Griffing, Kirgis, Dumenil. ★*Third row:* Walters, Harden, Dyer, Wulkow, Keiser, Block, Birney, McQuilkin, Langer, Kelso. ★*Front row:* Kulstrud, De Long, Anderson, Bill, Iverson, Champlin, Saha, Gifford, Lodwick, Bass, Schmoeller, Wright.

Future farmers of America glean the latest scientific tidbits from the Iowa Agriculturist, published monthly.

Editor Louis Champlin and Associate Editor Hadley Read carried the responsibility for the publishing of the magazine.

Glenn Saha, business manager, was helped along by the ad selling of Seeley G. Lodwick, advertising manager, and his staff of salesmen—Graydon McQuilkin, Harlan Kroger, Lewis Kirgis, James Little, Gerald Waters, Ord Campbell, Dwight Westcott, Robert Broberg, Art Buckley, Silas Anderson, Carl Hulting, Wesley Hyatt, Kenneth Langer and Earl McQuown.

Kermith Iverson, circulation manager, was assisted in the distribution of the magazine by Michael Deutsch, William Dreier, Vernol Block, Reinard Wulkow, Vincent Kaiser, Darwin DeLong, Norman Kulstrud, Clyde Schmoeller, Donald Helble, Lester Moffitt and Lloyd Dumenil.

The Board of Management, which is composed of the departmental editors, plans each issue of the magazine and organizes the work of their respective staffs.

LOUIS CHAMPLIN



GLENN SAHA



Feature writers on the staff were Harold Kaeser, Veryl Walstrom, Charles Minor, Henry Espensen, Bryan Rossi, Donald Weih, Earl Allen, Howard Engelbrecht, Robert Ortmeier, Parry Dodds, Bruce Griffing and Russell Bill.

The photographers were Rollin Bass and Max Wright.

The publication board, composed of three faculty and three student members, convenes during the spring quarter in order to elect the new editor, business manager and circulation manager.

IOWA ENGINEER



★*Top row:* Vail, Ihrke, Hudek, Peoples, Nordstrum, Muschamp, Herman, Bockhop, Bruce, Fischer, Ingalls ★*Second row:* Hylbak, Whittemore, O'Connell, Taft, Sheridan, Rusk, Stafford, Esser, Rice, Eyre. ★*Third row:* Pfitzenmaier, Hirsch, Smith, Swanson, Posakony, Wickes, D. Eby, Rabun, Vosberg, Lindeberg, Simons. ★*Fourth row:* Wilson, Klar, Harris, Mills, Kaufman, Griswold, Kulow, Drozdowsky, B. Eby, Klass. ★*Front row:* Norman, Wentz, Deck, Morgan, Ritts, Tennant, Wareham, Walter, Coover, Jones.

A convention, a lighting survey and eight issues of the magazine kept the staff of the Iowa Engineer on its toes this year. Led by Editor Charles S. Ritts and Associate Editor Gordon Walter, the editorial staff entered the fray and, after a hard battle—mostly with the business staff—came out victorious.

With the first issue hardly off the press, the editors and business managers of 18 engineering college magazines convened on the campus for the national convention of the Engineering College Magazines Associated. Associate Editor John Wentz headed the committee in charge of planning the convention held on October 19 and 20, 1939. The Iowa Engineer was awarded two second places at the convention—one for best single editorial and the other for the best cover. The magazine was also awarded an honorable mention for best alumni section.

Managing Editor Harry Morgan, assisted by Associate Editors Warren Deck and Mervin Coover, dictated deadlines, edited copy, assigned stories and handled all those little details which make editors gray haired.

The editorial staff was supported by Dick Selby, editor of the Focus section; Wayne Norman, editor of the Events section; Ben Kinnick, editor of the Alumnitems section; Robert Klar, photographer; and Robert Bremhorst, artist.

Otto Tennant business manager, assisted by Si Wareham, treasurer, was on the go all the time and saw that the boys kept the dollars and cents straight.

Completing the staff were Robert Heysinger, advertising manager; Robert Jones, circulation manager; Robert Esser, personnel manager; and Phil Klass, publicity manager.

CHARLES RITTS

OTTO TENNANT



IOWA HOMEMAKER



★*Top row:* Mauss, Blackburn, Lindland, Plocker, Ramsey, Boeye, Obye, Wilson, Dougan, Rutledge. ★*Second row:* Bruechert, Northrup, Stallings, Dunker, Halpin, Stock, Knox, Faber, B. Nelson, Jones, Davis. ★*Third row:* Mason, Monson, White, Myatt, Greene, Roost, Haltenhoff, Vaughn, Nelson, Beenen, Bickford. ★*Fourth row:* Thomas, Strohmeier, Fay, D. Peterson, McClure, John, Ary, Raymond, Qualheim, Gilmore, Overholt. ★*Front row:* J. Peterson, Plagge, Mann, Taff, Campbell, Bush, Cannon, Gossett, Walhrenbrock, Metcalf, Waldron.

Latest flashes from the women's world of today are dispensed to the potential home builders of Iowa State through the medium of the Iowa Homemaker. This magazine is published monthly by the Home Economics students.

Mary Bush, editor, calm and serene in the midst of piles of copy which have passed the approval of associate editors, Myrtle Campbell and Winnifred Cannon, headed a staff which worked on the theme of featuring individual departments of the Home Economics division. Special sections of the magazine included: "Behind Bright Jackets," edited by Betty Bice; "What's New in Home Economics," edited by Jean Rutledge; "Coed Calendar," edited by Florence Byrnes; and "Sally," edited by a different student each month.

Fighting the perennial feud of income vs. expense and keeping the members of the business staff actively interested in their work, was the duty of Regina Taff, business manager. Gertrude Mann, advertising manager, kept her staff busy petitioning the Ames business men for bigger and better ads to adorn the plentiful pages of the Homemaker. The result, a publication with more continuity and better design.

MARY BUSH



REGINA TAFF



Lucille Gossett, circulation manager, handled the job of mailing and distributing The Homemaker, and Helen Greene was responsible for the attractive illustrations, a courtesy of various national publications, that appeared throughout the magazine.

Capably guiding The Homemaker staff is its publication board, headed by Dean Genevieve Fisher and including Miss Katherine Goepfinger, Dr. Paulena Nickell and Elizabeth Storm Ferguson, first editor of the magazine.

GREEN GANDER



★*Top row:* Walters, Campbell, Hannum, Hogrefe, Carroll, L. van der Linden, Cannon. ★*Second row:* Madsen, Crane, Bush, Hull, Gill, Skogland. ★*Front row:* Klar, Kirgis, Lovrien, Graves, J. van der Linden, Overholt, Champ-
lin, Wilson.

Accompanying the Homecoming issue of the Green Gander was the cry "Censored". A picture, typical of Iowa State's campanile, had been blotted from the public's view by a slurred "X". Lack of precedent in this matter made the Green Gander the talk of the campus for many days.

This year the Gander featured candid shots of campus life, original views on campus activities, jokes (worse and worse), unique feature stories and, now and then, a page of caricatures by T. C. Clary, staff artist and cartoonist. Credit for the most unusual sales promotion stunt of the year goes to the Gander staff. Dates with campus beauty queens were auctioned off to holders of lucky numbered Ganders.

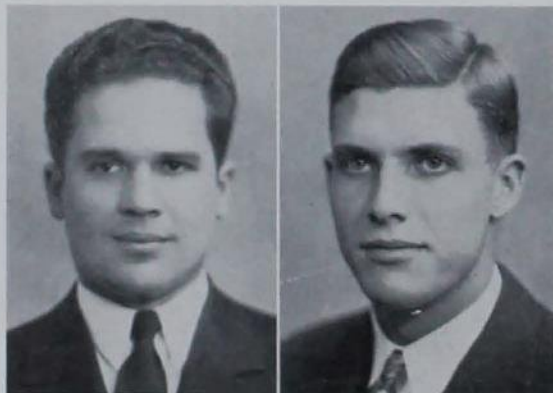
Sponsored by Sigma Delta Chi and Theta Sigma Phi, journalistic honoraries, the Gander was published by Editor John van der Linden, Managing Editor Harriet Graves and Assistant Editors Walter Newport, Walter W. Wilson and Ethel Overholt.

George Hargrove, business manager, and Louis Champlin, circulation manager, had broad grins on their faces on the days that the Ganders were sold. Other days George and his staff of Pete Horner and Lewis Kirgis kept busy selling ads for future Ganders and making collections for past Ganders.

JOHN VAN DER LINDEN GEORGE HARGROVE

Exchange editor was Gay-nold Carroll, assisted by Lila Marie Brown and Betty June Hanson; Ruth Sawin, pictures; Walter Newport and Louis van der Linden, layouts; Tom Kennedy, Ruth Sawin, Don Jackson and Louis Knox, jokes.

Kept on the go because of students' demands for campus candid's were the photographers, Walter Wilson, Robert Klar, Grant Caywood, Gordon Walter, Paul Peterson and Rollin Bass.



VETERINARY STUDENT



★*Top row:* Gentile, Beardmore, Fehl, Carey, Dunne, Eittrheim, Cotter, Puterbaugh, Foss. ★*Second row:* Bartley, Orum, Kyner, Miller, Melles, Banks, Lightcap, Munson, Hofstad. ★*Third row:* Eder, Beamer, Cornwell, Coone, Van Howling, Fisher, McDonald, Antroinen, Orton. ★*Front row:* Murphy, Salisbury, Dundas, Bacon, Fowler, Cedarleaf, Ogden, Moon, Forman, Preston.

"The first of its kind in the country" should be the slogan of the *Veterinary Student*, the youngest publication on the Iowa State campus. The magazine, which contains pertinent information concerning the latest developments in the field of veterinary medicine, was started in the fall of 1938 and now comes out three times a year. It is edited by Evar Cedarleaf, with the help of Richard Murphy, assistant editor. Dr. G. R. Fowler is the faculty advisor for the publication.

Material for the magazine is written by the students and faculty of the department. Many articles of a technical nature are contributed by the research department. It is the boast of the staff that there are more articles reprinted from the *Veterinary Student* than from any other student publication.

In the first year of its publication, the *Veterinary Student* sponsored a contest for the best design of a small animal hospital. This contest, open only to Architectural Engineering students, was judged by the staff, with assistance from the faculty.

The business side of the magazine ran smoothly for the three issues with the aid of Donn Bacon, business manager, and his assistants. Circulation Manager John Salisbury handled the distribution of the magazine with the aid of a very efficient staff.

EVAR CEDARLEAF



DONN BACON



The man in charge of getting the advertising for the magazine was Charles Forman.

Clinical Medicine was managed by Russell Beamer, who was helped by Melvin Hofstad and John Carey; research was managed by Kenneth Preston, with Walter Miller, Howard Dunne and Aaron Antroinen as his assistants.

Other sections of the *Veterinary Student* are: student-staff news, Ross Dundas; alumni, Eugene Moon; feature, James Foss; make-up, Hobart Ogden.

SKETCH



★*Top row:* Crane, Himmel, Countryman, Hogrefe, Gifford, C. Smith, Scott, Drozdowsky, Bice. ★*Second row:* Clark, Moser, J. van der Linden, Carroll, Eby, Lawrence, Benson, Gleason. ★*Front row:* McLaughlin, Campbell, Tysell, Miss Hogrefe, J. van der Linden, Mr. Dudley, Parker, Becker.

Three times a year, in December, March and May, Iowa State's magazine for student creative writing, Sketch, is published. Contributions are submitted through freelance competition, the advanced composition class, verse writing group and Inkhorn and Chi Delta Phi, creative writing honoraries. The magazine is composed of student work and a contribution from the guest editor.

Besides having its student editor, John van der Linden, who handles the ordinary problems of the magazine, the publication is honored by having a guest editor for each issue. Harlan Hatcher was the first guest editor, followed by Robert Frost and Thomas Mann.

The editorial staff includes the following loyal supporters: Myrtle Marie Campbell, associate editor; Geraldine Hogrefe, art editor; Ned Norton, assistant art editor; and Robert Morgan, exchange editor. Assisting these persons in their duties are Betty Bice, Bayard Olmstead, Evogene Wallace, Gaynold Carroll, Louis van der Linden, Margaret Anne Clark, Ralph Krass, Benner Hitchcock and Robert Lee.

Byrd Thysell, business manager, shouldered the responsibility of financing the magazine. He was assisted in these duties by Clair Parker, associate business manager; Lynn Gleason, Jean Spaulding, Helen Crane, assistant business managers; Phyllis Becker, circulation manager; and Charles Smith, distribution manager.

Guiding the editorial and business staffs through intricate decisions and the publication's policies was the Publication Board: Chairman, Robert J. Morgan; secretary, Dorothy Moser; editorial advisor, Pearl Hogrefe; and business advisor, Fred Dudley.

JOHN VAN DER LINDEN

BYRD THYSELL





★



●

BOMB PUBLICATION BOARD

★ Ole Lande, Jack Williams, Phillip Jennings, Lois Madsen, Dorothy Wolverton, K. R. Marvin, Arthur Radcliffe, Jack Cochran.

At the bi-weekly meetings of the Bomb Publication Board, the business at hand is generally the progress reports of the editor and business manager. The most important meetings of the board concern the appointments of the new editor and business manager, the approval of the cover design and the decision of the engraving contracts. Near Ken Marvin's birthday in May the Board gives a big dinner for everyone who is connected with the Bomb.

Officers: Dorothy Wolverton, president; Jack Cochran, secretary; Phillip Jennings, treasurer; K. R. Marvin, faculty advisor.

STUDENT PUBLICATION BOARD

● *Top row:* John van der Linden, David Thurlow, Donald Jackson, Ole Lande. ★*Front row:* John Wentz, A. Starbuck, Kay Dodds, C. E. Rogers, Ethel Overholt.

The Student Publication Board meets once a month to thresh out the problems confronted by the editorial and business staffs of the Iowa State Daily Student. The Board outlines the policies of the Student which are to be followed by the editor and business manager. Besides this, the finances of the paper are watched and budgeted. The most important meeting is the last of winter quarter when the new editor and business manager are elected.

Officers: Kay Dodds, president; John Wentz, secretary; C. E. Rogers and A. Starbuck, faculty advisors.



MUSIC AND DRAMA

SERGE JAROFF
BARTLETT and ROBERTSON
ROTH QUARTET



PRINCE LOEWENSTEIN
RICHARD CROOKS
DIMITRI MITROPOULOS



DR. H. W. HAGGARD
ELISSA LANDI
DR. THOMAS MANN



ROBERT FROST
GRANT WOOD
H. A. OVERSTREET



VISITING ARTISTS



★Refugees from Russia . . . the Don Cossack Male Chorus led by Serge Jaroff . . . presented stirring Cossack soldier songs, haunting folk melodies and church music of the native country . . . dramatic effects and interpretative ability of the 36 Russians received with enthusiasm. ★A new experience for Iowa State was the piano duet presented by Bartlett and Robertson, guest artists from England . . . commentators class them as "the most artistic piano team before the public." ★Harmonious combinations striking in comparison to usual string orchestration . . . the Roth String Quartet . . . a lilt-ing marching song produced by stringed sound effects of a bag-pipe . . . fourth annual appearance on the campus.



★Prince Hubertus W. Loewenstein, royal exile from the Hitler regime in Germany . . . lectured on the campus in the fall . . . President Charles E. Friley later announced his appointment as a visiting professor in the Department of History and Government for the spring quarter . . . timely and valuable statements in social science and technology. ★Leading American tenor, Richard Crooks . . . appeared April 11 before a capacity audience . . . selections made an enthusiastic audience want more. ★Disdaining the use of both score and baton, Dimitri Mitropoulos conducted the Minneapolis Symphony Orchestra in two concerts . . . eloquent and expressive hands drew the music from a perfectly co-ordinated orchestra.



★Associate professor of applied physiology at Yale University . . . Dr. Howard W. Haggard . . . gave an excellent presentation of the medical science field . . . splendid interpretation of discarded medical fads, quackery and superstition . . . delightful speaker with understandable, instructive information. ★Elissa Landi . . . attractive and talented . . . in reminiscent mood, spoke of Venetian Palace and Canada . . . contrasted screen acting to that of the legitimate theatre. ★Exiled from Germany in 1932 . . . Dr. Thomas Mann came to the United States in 1938 . . . his attitude toward the Munich pact and other current affairs furnished a stimulating talk . . . "The Coming Victory of Democracy."



★People, schools and his country—the greatest cares of silver-haired Robert Frost . . . the gruff, full voice of the 64-year-old poet personified his acclaimed poems of life on a New England farm to 1000 students. ★Grant Wood . . . an Iowa artist praised the world round . . . America hung his "American Gothic", "Daughters of the American Revolution" and "The Threshers" and asks for more. His portrayal of Americans and American soil inspires recognition for a new and individualized painting. ★Reviving an interest in the conduct of living . . . Harry Allen Overstreet . . . charm, humor, democratic spirit and gracious informality present a new angle on effective living in "The Psychology of Being Grown Up."

SYMPHONY ORCHESTRA



Under the leadership of Prof. Alvin R. Edgar, the Iowa State Symphony Orchestra is organized each fall. Instruments are assigned and practice is begun for the winter quarter concerts.

Membership in the Symphony Orchestra of 80 persons is open to students, graduate students and faculty members who demonstrate suitable talents in tryouts. Four faculty members and five graduate students were in the orchestra this year. Miss Elizabeth Hill, instructor of the cello in the music department, made a valuable addition to the orchestra's cello section.

The third annual tour of the Symphony Orchestra was the week-end of January 27. The orchestra journeyed to Hampton, Fort Dodge and Storm Lake to play concert engagements. Miss Ilza Niemack, instructor in violin, was concert master of the tour.

Two concerts were given winter quarter for Iowa State students. The first, on February 4 in Great Hall, featured Miss Rosalind Cook as piano soloist. The second, the following week, presented Miss Niemack on the violin. On April 28, the orchestra in conjunction with the Men's and Women's Glee Clubs presented selections from the opera "Carmen" by Bizet.



In the fall the 90 piece Concert Band was formed from 175 applicants. Each Wednesday during January and February, the band broadcast over WOI and played numbers which the high school bands of Iowa and neighboring states played in the 1940 national band contest. A special concert broadcast was played March 3 at which Raymond F. Dvorak, director of bands at the University of Wisconsin, was guest conductor. A dinner party was given by the band for Mr. Dvorak, March 2.

The highlight of the season was the fifth annual tour of the band. The organization left March 19 for Denver, Colo., and returned March 27 after playing 22 concerts in cities between Ames and Denver. The tour, financed by gate receipts, was self-supporting for the 75 members.

CONCERT BAND



The Concert Band officers for the year have been: Prof. Alvin R. Edgar, director; Roderick Dodds, student director; Richard McEwen, president; Charles Allbright, vice president; Virginia Liggett, secretary; Gordon Bender, treasurer.

Six flashy drum majors and 145 members of the Marching Band stepped high to the strains of well known American marches during the 1939 football season. At each game intricate formations thrilled thousands. Clever scenes were laid by the band, completely harmonizing formation and music. The specialties, "A Concert in the Park" and "Star Dust," were greeted with cheering approval by the delighted fans.

The perfect co-ordination of the Marching Band was shown when one half of the band faced east and the other half faced west to play concert numbers. Alvin R. Edgar and Roderick Dodds, student director, led the unique concert.

Members are chosen and formations and marching tactics selected in the spring of the year. In the fall, the band practices three times a week for football performances and at the end of the quarter breaks up to form the Varsity and Concert Bands.

MARCHING BAND



MEN'S GLEE CLUB



★*Top row:* Earl McQuown, Richard Wormley, Stanley Bay, Clark Nelson, Robert McTigue, Roger Fritsch, Warren Gilreath, Seeley Lodwick, Rollin Ormiston, Matthew Bruce, David Dohrmann, Raymond Willemsen, Donald Kuester. ★*Second row:* John Munsen, William Weber, Robert Peters, Gerald Jackson, Duane Scott, Harold Iverson, Jason Moses, Owen Scheldorf, Orville Olson, Robert Ettinger, William Shold, Charles Buffington, Stanley Starr. ★*Third row:* Thomas George, Louis van der Linden, Robert Young, Raymond Helvig, Richard Gish, Vannin Collister, Edwin Sawyer, Don Austin, Edgar Doudna, Robert Himmel, Lawrence McVicker, Jay Wakeley, Slater O'Hare, Harold Jack. ★*Fourth row:* Ellis Butler, Robert Clause, Eldred Harman, Richard Miller, Mervin Coover, Leon Burright, William Frakes, Virgil Hanson, Joseph Knock, William Root, Calvin Wolf, William Craven, Theodore Johnston. ★*Front row:* Virgil Haight, Jack Eckhardt, Ross Winterbottom, Tom Noller, Richard Stafford, Aldo Ugolini, Gordon H. Smith, Roger Harrison, George Coover, Paul Messer, William Booher, Paul Brasch.

The Men's Glee Clubs have been singing at Iowa State for more than 50 years—20 of them under the direction of Professor Tolbert MacRae.

A voice of good quality and the ability to sing in tune are the requirements for membership in the club. In the fall of the year tryouts are held before a committee which chooses singers to rehearse glee club music during the quarter and to assist in the production of "The Messiah." At the end of the fall quarter, tryouts are held in quartets and those who are able to carry their part independently are asked to continue throughout the winter quarter.

Approximately 70 members were chosen for the winter quarter from a group of over 100 in the fall. For the spring tour, from March 27 to April 1, 30 of the best voices in this group were chosen to be known as the Iowa State Singers.

A departure, this year, from the regular procedure of the tour was the formation of an octet from the varsity quartet and four Iowa State women: Margaret Morgan, Jane Fay, Jeanne Pidgeon and Evelyn Steiff. Men in the octet were Robert Young, Donald Austin, William Root and Gordon Smith. John Robert Munsen, baritone, was soloist with the singers. Miss Elizabeth Hill, of the music staff, was cellist and also accompanied the singers as soloist. On the tour, the club was enthusiastically received by many high schools in the middle-west. At Marshalltown, Muscatine, Davenport, Chicago, Ill., Rockford, Ill., and Waterloo the club was received by alumni groups.

A Glee Club Homecoming luncheon, held in the South Ballroom, Memorial Union, during Homecoming, was attended by 20 alumni. The concert and revue, February 23, constituted the only full evening program of the year on the campus.

Members from the Men's Glee Club together with members of the Women's Glee Club were chosen to sing selections from "Carmen" by Bizet, April 28.

Officers: Gordon Smith, president; Jon Kaser, business manager; Howard Chase, accompanist; Tolbert MacRae, director.

WOMEN'S GLEE CLUB



★*Top row:* Jeanne Pidgeon, Dorothy Gross, Wilma Swanson, Gertrude McGrew, Anna Marie Uhl, Marian Van Meter, Marjorie Claypool, Miriam Firkins, Cleone Horecka, Beulah Tyler, Florence Kas, Wanda Bohan, Betty Donohoe, Kathleen McClarey, Elizabeth Shelledy, Martha Meginnis, Bernice Johnson, Ardith Stevens, Virginia Kirkpatrick, Nultje De Koster, Lois Kelly, June Dudgeon, Betty R. Smith, Ruth Ann Shaw, Lois Barber, Dorothy Foster, Burnette Severaid, Marjorie Beneke, Eleanor Dykhouse. ★*Second row:* Dorothy Norgaard, Grace Johns, Jean Hug, Betty Welterlen, Orma Keil, Mary Hendrickson, Harriett Roberts, Doris Vaughn, Julia Faltinson, Jeanne Beckner, Eunice Leckband, Marilyn Meyer, Gwendolyn Laidman, Margaret Starr, Pauline Henderson, Margaret Applegate, Carmen Peer, Dorothy Klein, Roberta Jacobi, May Nordine, Shirley Baker, Arline Harris, Dorothy Mairs, Marion Heyer, Elsie Mehlhop, Jean Schoby, Doris Johnson, Norma Tait, Margaret Talcott, Betty Sankot. ★*Front row:* Doris Curry, Sheila Crowley, Eva Weiser, Grace Nelson, Willa Wagner, Helen Baird, Sally Ann Cummins, Genevieve Gravatt, Donna Thompson, Betty Pangborn.

"Farewell, Speedwell, now shuts the eye of day"—for 14 years these words of Speedwell have traditionally heralded the close of a concert by the Iowa State Women's Glee Club, under the direction of Miss Rosalind Cook.

The Christmas candle light service, presented annually at the Collegiate Presbyterian Church, with Ona Searles Lantz at the organ, furnishes inspiration for students and citizens of Ames. Many "alumni" of the organization return to witness this lovely service. Handel's "Messiah" has been presented prior to the Christmas vacation for many years by the combined Women's and Men's Glee Clubs.

During winter quarter the glee club appeared in a formal concert on the program of Farm and Home Week, as well as at the Twilight Musicales. Several other public appearances of the group were made at the college Vesper Services, sometimes as the Women's Glee Club and sometimes as a part of the Iowa State Festival Choir. Several concerts were presented over WOI during the year.

Supplanting the usual Easter rendition of some sacred composition by the Festival Choir was the spring quarter concert presentation of the opera "Carmen," under the sponsorship of Sigma Alpha Iota, national honorary musical fraternity for women, given for the benefit of the MacDowell colony of creative artists in Peterborough, New Hampshire.

Small vocal groups chosen from the organization have made numerous public appearances. Two of the girls from the club made the tour with the Men's Glee Club this spring as members of the mixed octet.

Every spring quarter a small gold "I" is given to those deserving members who have participated in the club for six consecutive quarters.

Officers: Sheila Crowley, winter quarter secretary; Barbara Gale, spring quarter secretary; Dorothy Gross, librarian; Carolyn Countryman, business manager; Willa Wagner and Jeanne Beckner, accompanists; Rosalind Cook, director.

I.S.C. PLAYERS



★*Top row:* Thor, Cedarleaf, Moreland, Schwendemann, Spaulding, Salsbury, Helgerson, Bacon, Hatcher, Dunagan, Mock, Rooker. ★*Second row:* Johnston, Winterbottom, Rietz, Troup, Foster, Knowles, Saathoff, Larkins, Frei, Moss, Gjerde, Smith. ★*Third row:* Guyett, Matteson, Rice, Carroll, Mackley, Hoffert, Miller, Kolls, Crawford, Cross, Sheker, Humphrey, Baran. ★*Fourth row:* Ambrose, Ewing, Roberts, Hinkle, Ruth Biglin, Rose Biglin, Mawdsley, Bujer, Davis, Hakes, Hofstrand, Salsbury, Hammond, Erlandson. ★*Front row:* Rosenblum, Lovercheck, Webster, Schreck, Siberell, Flumerfelt, Mixa, Thomas, Stone, Goodner, Ferrell, Olmsted.

Grease paint, costumes, footlights, scenery, scripts, rehearsals and more rehearsals—these make up the life of the Iowa State Players.

In a renovated horse barn, known as the Theatre Workshop, Thespians hold miniature "coffee forums"—using a kitchen constructed out of odds and ends—every Wednesday to untangle crew and acting problems, write plays or rehearse studio "lab" plays under the direction of students and get acquainted.

In this atmosphere of the theater, students interested in drama put forth their talents. Out of this group, the executive council, composed of officers of the club and the faculty advisors, elect to associate and to active membership students who have proven their eligibility by outstanding work in all phases of drama. The council also plans and executes the monthly programs and parties which are held for the cast and crews after each major play has had its "third" night.

Swinging the spotlight to a closely allied field, radio, the Players presented historic characterizations every third Saturday under the direction of Everett M. Schreck and Sidney C. Stone.

During spring quarter, the Iowa State Players presented "Soul of a Professor," a comedy by Professor Martin Sampson. This was the only major one act play of the year which was casted and directed by a student director. Ringing down the curtain on another successful season, the Players celebrated with a spring picnic.

Members: Donn Bacon, Henry Bollman, Gaynold Carroll, David Carson, Evar Cedarleaf, Alice Cross, Geraldine Ferrell, Ruth Flumerfelt, Margaret Fugill, Robert Garnett, Thomas Goodner, Grace Guyette, Marjorie Hallam, Mary Hayworth, Bette Huss, Miriam Johnson, Jean Kachelhoffer, Roy Kane, William Loomis, Marilyn Lugsch, Frances McClure, George Mattox, Walter Madison, James Maxwell, Richard Miller, Ruth Mixa, Robert Morgan, Edward Peoples, William Purvis, Kay Rietz, Ann Robel, Howard Rosenblum, John Salsbury, Phyllis Shafer, Lovilah Sheker, Douglas Sherwin, Dorothy Siberell, Margaret Thomas, Berniece Williams.

Officers: Ruth Flumerfelt, president; Dorothy Siberell, vice president; Ruth Mixa, secretary; Douglas Sherwin, treasurer; Everett Schreck, Sidney Stone and Fredrica Shattuck, faculty advisors.

The Bomb goes to a Play



"What, no shotgun?" No, just a legal hillbilly hitchin' in "Sun Up" . . . Widow Cagle and Pap Todd "set fer a spell" to discuss the new feud—the World War. . . . As her son departs for war, Widow Cagle caresses his hoe and watches the sun rising over the hills. . . . Betty Hatcher cues a Thespian neophyte during tryouts for the "he-done-her-wrong" melodrama, "Gold in the Hills, or the Dead Sister's Secret." . . . Cast and crew of "Our Town" enjoying a get-together after dress rehearsal.

In the fall, the Players produced Thornton Wilder's "Our Town," depicting the cycle of life in a typical American community. The play was unusual in its lack of staging and properties.

"Sun Up," a character folk drama by Lula Vollmer, takes place in the Carolina mountains during the World War and gives a clear picture of the ignorance and superstition surrounding these mountain people. "Sun Up" was the winter quarter production.

Turning from drama to comedy in the spring, "Gold in the Hills or the Dead Sister's Secret" was played to an enthusiastic audience which enjoyed the obvious melodramatic interpretation of "crime doesn't pay," with the pure heroine, dastardly villain and handsome hero showing all the evils of the big city.

RHYTHM CLUB



★*Around table:* Johnston, Dodds, Dix, McCray, Glassburner, Knoop, Bartels, Paley, Rueckert, T. Tuttle, P. Tuttle, Walker, Thomson, Swanke.

The jim and the jam are made to jump high and wide when the Iowa State master hep cats get on the tail of a good bit of rhythm. The swingsters who form the Iowa State Rhythm Club furnish a multitude of musical morsels for student jitterbugs during the school year.

The local jive artists swung out for the fourth annual appearance on the Campus Varieties program, February 9 in Great Hall. Maestro Rod Dodds directed the group, which featured special arrangements by two club members, Tom and Peter Tuttle. The Tuttles' special swing number which they composed and titled "The Tuttle Brothers' Special" was greeted enthusiastically.

The climax of the Campus Varieties program was the presentation of gold keys to Alden Swanke, Bill Knoop and Ben Thomson for outstanding achievements.

In May, when the world looks rosy without colored glasses, the club abandons everything—even women—and holds its annual stag picnic made possible by blowing horns, licking the drums and tickling the ivories during the year.

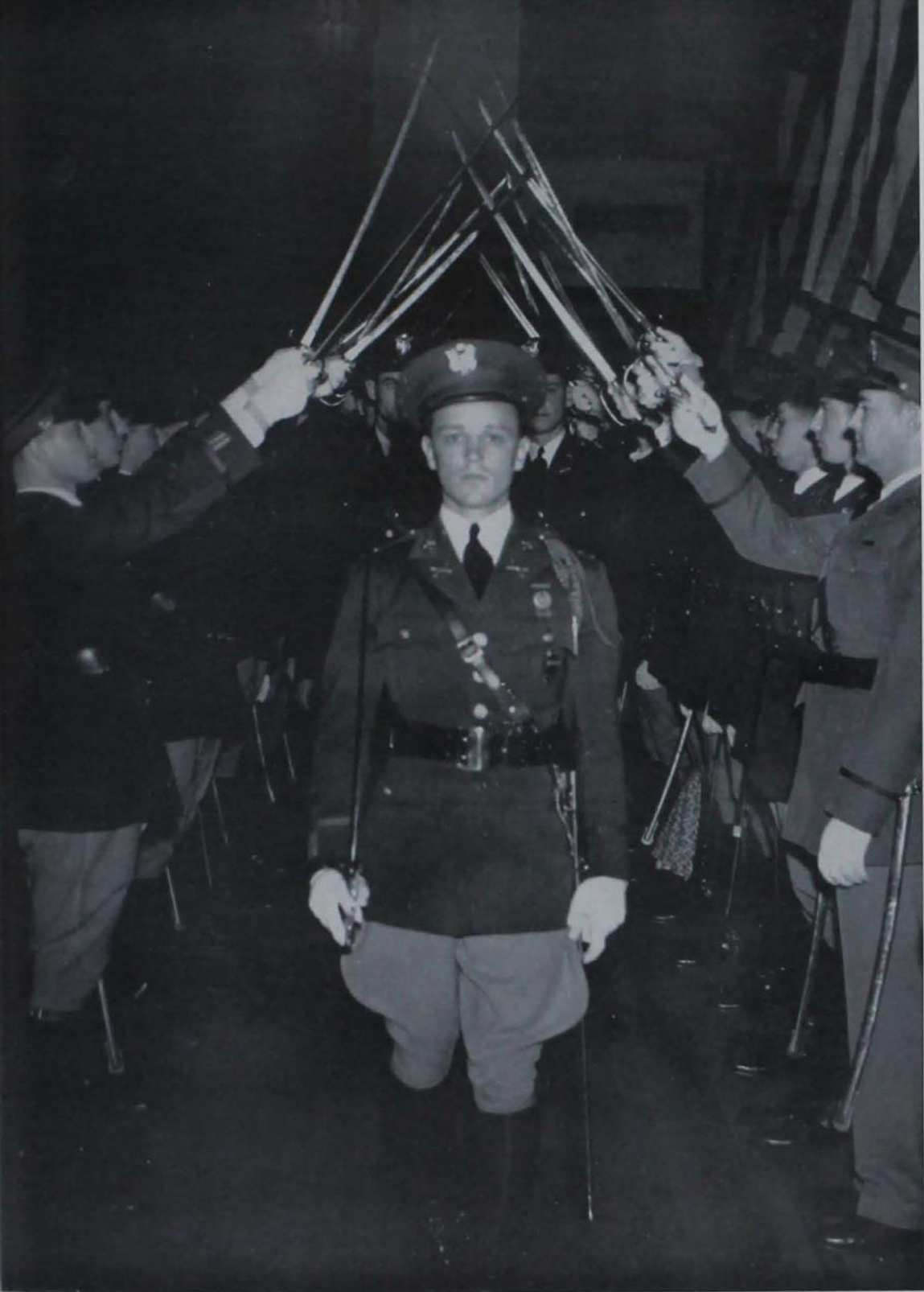
"Jizzlefim Azzlepaley," alias Jim Paley, does vocals for the band when not playing the guitar or composing his own swing language as illustrated above.

The club endeavors to hold jam sessions to further the cause of swing, the first one this year being February 24. Over 50 members of campus and visiting bands participated after their engagements for that night were completed. According to all reports, the 3 a.m. jump was a "solid kick."

The Rhythm Club was organized in 1936 to give recognition to dance musicians who do not have time to be in other activities. New members are elected to the club on the basis of past experience, ability and participation in campus bands. Seven new members were admitted during the year to bring the membership up to 15, its standardized quota. The latest "gates" are Jim Paley, guitar; Tom Tuttle, trumpet; Pete Tuttle, trombone; Bob Allen, tenor sax; Jack Walker, alto sax; Keith Bartels, tenor sax; and Bruce Glassburner, string bass.

Completing the personnel of the orchestra are Ben Thomson, piano; Tom McCray, accordion; Bob Dix, trumpet; and William "Whitey" Johnston, trumpet.

Officers of the club for the present term are Roderick Dodds, president; William Knoop, vice president; Ted Rueckert, secretary; Alden Swank, treasurer.

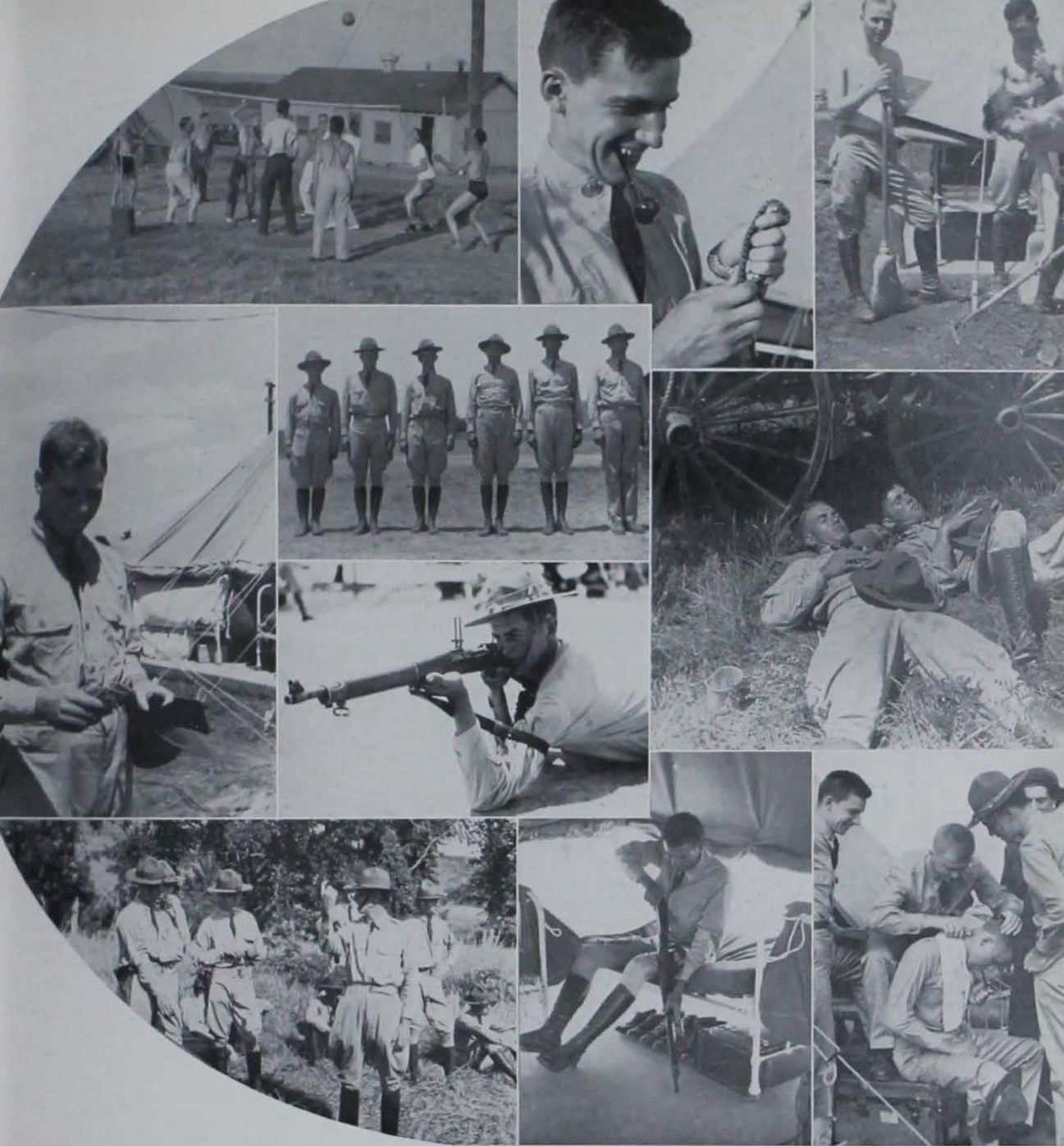


MILITARY



MILITARY CIRCUS

Parker and Spencer take to the air over the combination high and broad jump. . . . Trumpet and Drum Corps "show their stuff" at attention. . . . Engineers at the throttle as machine gun spits smoke and fire. . . . Military Circus Queen, Ann Robel, with able escorts, Strauss and Eddy. . . . Cossacks build an ever spectacular pyramid astride three galloping horses. . . . Groepper dashes through a loop of blazing burlap. . . . a corporal watches as pair jumpers breeze over a picket fence.



SUMMER CAMP

Volleyball in battery street at Fort Riley. . . . "Butch" Strauss turns snake-charmer. . . . Kenison, McLeod and Thurlow clean up around their tent. . . . Morris Case dreams of Junction City and Manhattan on pay-day. . . . Krieger settles on the "bull". . . . Wyeth and Stelzer catch a few winks after mess. . . . Colonel Odell instructing in pistol target shooting. . . . shoes laced, shined and in line, Krieger cleans his rifle for inspection. . . . Kennedy touches up Earl Anderson's "soup-bowl."

R. O. T. C.



★*Top row:* Captain J. K. Gibson, Captain F. S. Gardner, Captain T. C. Wood, Lieutenant W. F. Cassidy. ★*Second row:* Captain Hugh Cort, Major Peyton Winlock, Colonel H. R. Odell, Major H. A. Skerry, Captain R. F. Hallock.

The purpose of the Reserve Officers' Training Corps is to train the maximum number of young men in basic military work so that they will be qualified to render efficient military service to their country in case of need. This basic training is required of every physically fit male student at Iowa State College. Those men who wish further training are given additional work in the advanced course which qualifies them for commissions in the reserve army of the United States.

Two branches of the service are represented at Iowa State College—the Engineer Corps, open to students taking an engineering course in college; and the Field Artillery, open to all students.

The basic course requires three hours a week during the first two years, for which six college credits are allowed toward graduation. The advanced course requires five hours a week for the next two years and eighteen credits are given.

COL. H. R. ODELL



In addition to this regular military training, the R.O.T.C. students may participate in many extracurricular activities within the department. The Pontoniers, Trumpet and Drum Corps, Cossacks, tandem riding, polo, rifle and pistol teams, trick riding and privilege riding are all sponsored by the department.

This year marks the end of Colonel H. R. Odell's career as the Professor of Military Science and Tactics. Mention must be made of the tremendous amount of time and energy which he has cheerfully devoted to the students, both in the basic and advanced courses. Colonel Odell is assisted by a staff of regular army officers and a number of qualified enlisted men. Also leaving the staff will be Major H. A. Skerry, who is being transferred to the Philippines, and Captain R. F. Hallock, who has been assigned to the General Staff school at Fort Leavenworth, Kansas.

CADET OFFICERS' ASSOC.



Membership in the Cadet Officers' Association is open to all members of the advanced course in the R.O.T.C. This year, as every year, the organization sponsored the Military Circus. The Circus, a spectacular demonstration of military drill and trick riding, is the only college-sponsored show of its kind in the United States.

Seniors: Roy Almdale, Earl H. Anderson, Eugene Armstrong, Earl Bailey, Thomas Beckett, Robert Berg, John Bernick, Wilson Bolen, Carl Boustead, Ben Buffington, Floyd Burnstedt, Morris Case, Grant Caywood, William Chambers, Gordon Churchill, Kenneth Cook, Kenneth Covert, William Cozad, Oran Craig, Eugene Crook, Joseph Dain, Robert Eddy, John Fogel, Edward Foster, Walter Gibbons, Guy Gilchrist, George Gillett, Frederick Gordon, Lloyd Hally, Melvin Happe, George Hargrove, Paul Harms, John Heald, James Hemstreet, Theophilus Hermann, Tracy Horn, Don Husman, Dan Johnston, Elvin Jones, Leo Jones, Roy Kane, Alan Kenison, Frank Kennedy, Lloyd Kin-kade, Wilfred Kinzel, Boynton Knapp, Gregory Knowles, William Koch, Ed Krieger, John Larkins, Homer Larsen, John Law, George Ludwig, Ralph McConnell, James McLeod, Paul Matson, Charles Mauser, Charles Merrill, Lawrence Miller, Robert Morgan, Raymond Morrison, Edward Murphy, Raymond Nelson, Robert Nicol, Donald Ogg, Charles Parker, Robert Parmele, Richard Percy, Henry Peterson, Ray Pfeifer, Eugene Rasmussen, Hampton Rich, Stanford Rowe, Richard Rowlands, Clifford Scantlebury, Robert Schreiber, Dean Schumacher, Lloyd Scott, Charles Seitz, Norman Spencer, William Stelzer, Jasper Stephens, Gilbert Stoddard, Edward Strauss, Edwin Swanke, John R. Thompson, David Thurlow, Donald Troup, John van der Linden, John Vaughan, James Wallace, Ralph Wallace, Gerald Watson, John Wessman, James W. White, Charles Whitley, Paul Wilderson, Karl Winkler, Richard Wyeth.

Juniors: Robert Amidon, Robert Anderson, Herman Aulmann, Freddy Barger, Robert Benecke, Roland Bleimehl, Maurice Boney, Harold Bosley, Wayne Boyts, Robert Bruce, Hans Buehler, Wallace Buelow, Richard Burr, Leslie Campbell, Howard Carlson, William Chapman, Mervin Coover, George Dalglish, Wesley Dennis, Wilmer Dockstader, George Donnan, Jack Eckhardt, Donald Eckman, Ted Elias, George Elliott, Richard Estrin, Ellsworth Eue, John Eyestone, L. P. Forman, Howard Foulkes, William Frakes, John Fuller, William Funk, Wilbur Glissman, Myron Gray, Earl Green, Robert Greenwalt, Leslie Greiner, Gerald Groepper, Raymond Hall, Guy Hancock, Tom Hannum, Leonard Hart, John Hasek, Ward Hemer, Harry Holtz, Maurice Horner, Llewellyn Hughes, Keith Hughet, Ralph Huston, Mervin Ihrke, George M. Johnson, G. Willard Jones, Warren Jorgensen, Eugene Kline, James Kolls, Roy Kottman, Frank Kottwitz, Robert Kurt, Rollie Livingston, Martin Luber, Thomas Lundy, Wayne McGinnis, Charles Marks, Earle Merrill, Milton Miletich, Bill Miller, Donald Milliken, Wayne Moore, Wilson Neff, William Neidigh, John Neige, Robert J. Nelson, Edgar Nodurft, Robert Nowlin, Ivan Oleson, Earl Olson, Charles O'Neil, Merle Osborne, Robert Otto, Clair Parker, Clark Paul, Vincent Pizzano, James Reuling, Robert Roberts, Robert Rusk, Don Salley, Howard Schneider, Donald Schoeberlein, Robert Snyder, Rene Taylor, Arthur Thompson, Donald Thomson, Wallace Tow, Joe Utter, Louis van der Linden, James Walton, Kay Walton, Don Willett, Clyde Wilson, Leonard Wilson, Winton Wilson, Reinard Wulkow, Paul Younggren, Richard Zentmire.

LEO JONES



COLLEGE COSSACKS



★*Top row:* John Wakefield, Ben Crawford, Wilmont Fory, Robert Rasmussen, George Gitz, Hadley Parker, Arthur Hart, William Caldwell, Lyle Riedinger. ★*Second row:* Arthur Thompson, Karl Winkler, Walter Timms, William Bauman, Howard Foulkes, Gordon Kruger, Raymond Nelson, Clifton Swain, Wilbur Harding, Calvin Sours, Alvin Ponder, Erland Maurer, Ivan Oleson, Edward Hanna. ★*Third row:* Elmer Elliott, Wayne Carpenter, Thomas Lieb, Kay Walton, James Welch, Lyle Swain, Gerald Groepper, Robert Clark, Eugene Strauss, William Dreher. ★*Front row:* Richard Wyeth.

The College Cossacks is the only student organization of its kind in the United States. Composed of members of the R.O.T.C., the organization features dare-devil and trick riding on one, two and three horses. To prove their versatility, the riders perform two sets of acts; one while their mounts are standing still and the other while the horses are moving at full gallop. The Arabian mount, shoulder stand, front and rear shears, mounting over the croup to a stand and mounting over the croup facing the rear are all performed at the halt. Though these tricks are difficult enough in themselves, those on and from the backs of moving horses require more nearly perfect timing and co-ordination between the riders and their mounts. Using single mounts, the front man will dismount from the galloping horse, the rear man will mount, vault over the horse and back up to a standing position. While in the standing position each man rides at a full gallop over several jumps. There are two separate and distinct teams; one, wearing a red sash, is composed of the varsity men, all of whom have had at least one year of experience in the organization. The other team is distinguished by a yellow sash. These men are in their first year of active work in the riding group.

The men ride, in turn, on one, two or three horses, controlling all three horses while taking difficult jumps at high speed. The climax of their performance is the formation of a six-man pyramid built up on three horses. This trick is extremely difficult and dangerous, yet one has never been known to collapse.

The group was organized at Iowa State College in 1931 by Lieutenant H. M. Jones, and patterned after a monkey-drill team he had seen perform at Fort Myer, Virginia.

Officers: Karl Winkler, president; William Bauman, secretary-treasurer; Richard Wyeth, captain; Captain T. C. Wood, coach.

CAPT. T. C. WOOD



TANDEM



Leo B. Jones, William Chambers, Edward Foster, Gerald Groepper, Wallace Tow, Wilfred Kinzel, Leslie Greiner, Howard Foulkes, Don Milliken, Lawrence Forman.

Tandem hitches have often been used by the nations of the world to develop horsemanship and interest in their mounted forces. The simplest tandem unit consists of two horses, the driver riding the rear animal and driving the lead horse by means of extension reins. Beside being very practical, the tandem is often used for exhibition purposes.

Captain T. C. Wood had an opportunity to witness a tandem drill at Fort Meyer, Virginia. He realized its advantages and came to Iowa State with the intention of forming a similar organization within the R.O.T.C. In 1936 the first Iowa State College Tandem Team presented an exhibition in which four hitches participated.

With only fifty horses from which to choose, the organization has been limited by a shortage of trained animals. This necessitates training several new animals each year. Taking a field artillery horse and training him for use in a tandem hitch is like taking an old dog and teaching him new tricks. But despite this difficulty, each year the size of the organization has been substantially increased.

Although suffering a loss of manpower due to graduation, a fine new tandem team was built around the two veterans, Leo Jones and Bill Chambers. After long hours of practice, the drivers trained their horses to obey the tandem aids, immediately and in unison. Perfection in drill and growing confidence on the part of the drivers, soon obliterated signs of inexperience.

At the Military Circus, the tandem team gave an exhibition of trick driving. Tandem hitches hurtled brush barricades, high jumps and a row of pup-tents only to regain their stride by executing figure-eights upon the armory floor in grand march style. Broad jumps were the hardest obstacles to span because of the fine coordination necessary. A humorous touch was added to the performance by having each team jump over a table set with an assortment of tinware guarded by two gaily dressed clowns. They concluded their performance by facing the officers' box and bringing their mounts to stand at attention.

Officers: Leo B. Jones, commander; Capt. T. C. Wood, coach.

TRUMPET AND DRUM



★*Top row:* Robert Schutter, Herbert Nelson, Lawrence Espensen, Roy Buitenwerf, Jack Van Pilsom, Richard Cathcart, Burnette Gallagher, Martin Curtis, Hilbert Siegel. ★*Second row:* Jack Whinery, Donald Harrington, Tom Noller, Robert Manuel, Dean Newman, Paul Lehtola, Gerrit Scholten, Dallas Walsh, Albert Rose, Stanley Peterson, Sidney Moore, Howard Hintz. ★*Third row:* Timothy Casady, Robert Darling, Joe Van Eaton, Morris Gater, Everett Nitzke, Glenn Richards, Raymond Willemssen, Clarence Heuberger, Gerald Shivvers, Carl Swanson, Paul Larsh, Richard Krause, Albert Bell, Richard Steinberg. ★*Front row:* Major Peyton Winlock, Guy Hancock, Winston Nelson, John Slater, Robert Clicquenois, Roger Willey, Richard Snedecor, Ray Fisher, James Ritter, Wyland Bone, William Winlock, Joseph Shelton, William King, Edward Le Cocq.

The trumpets blare; the drums roll—enter the military musicians who feel prone to vent their feelings musically and are inclined to enter into a crack musical marching unit. Their opportunity is the Iowa State College Trumpet and Drum Corps.

Each fall, with its inflow of new students and loss of seniors, finds the corps practically a brand new organization which must be diligently trained and whipped into condition for the performances which come up so quickly. Although some of the members have had previous experience in high school bands, they must be trained in the fundamentals of military drill.

The organization is conducted on a strictly voluntary basis with no honors or rewards being offered. This means that the men must be truly enthusiastic about their elected work to slave through all the necessary practice and training. For the faithful, who have three quarters of perfect attendance at all functions, the corps has seen fit to reward with keys for the co-operation and interest they have shown.

Organized in 1929, the Trumpet and Drum Corps has faithfully been adding spirit and color to the numerous military activities on the campus. At the present time the membership includes twenty-one trumpeters, seventeen drummers and seven fifers. The distinguishing feature of the corps is its cardinal and gold striped trousers, Trumpet and Drum arm chevrons and cardinal and gold fourrageres.

For the past three years Major Peyton Winlock has been the faculty advisor to the musicians. Since it has been under his direction, the corps has shown a marked increase in size and has developed a high standard of performance that has made it a musical organization of which Iowa State College might well be proud.

Wearing trench helmets and their own colorful uniforms, the Trumpet and Drum Corps was one of the highlights of the Military Circus. They presented a demonstration that will long be remembered. Other activities of the Trumpet and Drum Corps include the batallion parades, Armistice Day Services, Memorial Day rites, spring weekly retreat parades, the annual spring inspection and the Veishea parade.

Officers: Guy Hancock, drum major and instructor; Edward Le Cocq, assistant drum major; Stanley Peterson, bugle sergeant; Joe Van Eaton, fife sergeant.



★



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PISTOL TEAM

★ *Top row:* Kenneth Main, Wendell Kline, James Kennedy, Norman Howe, Francis Antrim, James Porter, Jerome Morlock, Thomas Hughes. ★ *Front row:* Captain R. F. Hallock, Seaman Drechsler, Reinard Wulkow, William Cozad, Wilmer Dockstader, Francis Gray, Captain F. S. Gardner.

The Iowa State College Pistol Team, composed of both military and civilian members, fires over twenty intercollegiate matches during the winter and spring quarters. The team practices four times a week and usually fires one postal match each week-end. These postal matches allow the team to compete against collegiate foes from coast-to-coast and also eliminate the expense of traveling hundreds of miles for a two-hour competition. The team this year completed a successful season by winning two-thirds of its matches over collegiate teams and several civilian organizations. Among their opponents were Kentucky State Teachers College, Harvard, Cornell, Denver, Penn State and the University of Utah.

RIFLE TEAM

● *Top row:* James Mellrath, Maurice Sorenson, William Palsdofer, Robert Bennett, Raymond Hayward, Elmer Breckenfelder, Edward Ryan, Clold Gatton. ★ *Second row:* Lt. William Cassidy, Phillip Eyre, Irwin Scott, Richard Hamilton, Robert Russell, Vyrrou Anderson, George Westfall, Sgt. A. W. Liedtke. ★ *Front row:* Clyde Wilson, Clifford Scantlebury, Robert Snyder, John Thompson, Richard Miller, George Dyball, Martin Luber.

Rifle target shooting is both a science and an art. Men who are gifted with steady nerves or who have the diligence to learn the art, have, in the Iowa State College Rifle Team, a means of developing and using their talent. The team is composed mostly of students in the Engineer Corps of the R.O.T.C. who, by their consistently good shooting, have won about three-fourths of their matches.

March 25 and 26, the team participated in the National Intercollegiate Shoulder-to-Shoulder Team Championship at Lincoln, Nebraska.

Officers: John Thompson, president; Robert Snyder, vice president; George Dyball, secretary-treasurer; Richard Miller, team captain.



★



●

S. A. M. E.

★ *Top row:* Eckman, Miletich, Marks, Otto, McDonald, Chapman, Luber. ★ *Second row:* Greenwalt, Paul, Coover, Hall, Estrin, Wilson. ★ *Third row:* Burr, Rasmussen, Matson, Happe, Knowles, Seitz, Zentmire. ★ *Front row:* Salley, Ihrke, Krieger, Major H. A. Skerry, Horn, Hally, Mauser.

Through the efforts of Major H. A. Skerry, the Iowa State College Post of the Society of American Military Engineers was granted its charter in the fall of 1939. The organization serves to bring together the cadet officers of the Engineer Corps in order to promote closer friendship and better co-operation among them.

This year marked the close of Major Skerry's career as director of the Engineer Corps. It is the wish of the cadet officers of the unit that this page be dedicated to Major Skerry as one exemplifying the excellent work he has done.

Officers: Edward Krieger, president; Tracy Horn, vice president; Mervin Ihrke, secretary; Don Salley, treasurer; Major H. A. Skerry, faculty advisor.

PONTONIERS

● *Top row:* Dewey, Jones, Fishwild, Wilson, Pederson, Schumacher, Burch, Day, Willy, Peoples, Sorensen, Carlson, Duda. ★ *Second row:* Greenwalt, Fenlon, Williams, Searing, Barclay, Hummel, Clyde, Hermann, Gregersen, Lafferty, Bennett, Palsdofer, Eby, Thompson. ★ *Third row:* Fagerstrom, Kline, Eisele, Libbey, Cavett, Rohrbeg, Walker, Dyball, Hershey, Muschamp, Sindlinger, Brewer, Swanson, Ray. ★ *Fourth row:* McDonald, H. Merrick, Hall, Anderson, Hayward, Blodgett, Hansen, Waechter, Geoffroy, Steel, J. Merrick, Kessler, Braden, Kluber, Paul. ★ *Fifth row:* Wilson, Davis, Stedwell, Bloomfield, Goodfellow, Nance, Schuck, Aginsky, Lampman, Haselton, Luckritz, Hixson, Baxter, Eggleston, Burr, Zentmire. ★ *Front row:* Luber, Coover, Chapman, Salley, Miletich, Merrill, Otto, Seitz, Maj. Skerry, Lt. Cassidy, Krieger, Happe, Matson, Knowles, Hally, Estrin, Marks.

Founded in 1937 by Major H. A. Skerry, the Iowa State College Pontoniers has grown constantly until it now ranks as one of the most outstanding military drill organizations in the middle-west. The organization is composed of students in the Engineer R.O.T.C. who are interested in perfecting themselves in engineering drill application. In the Military Circus they demonstrated the organization of an engineer company.

Officers: Edward Krieger, commander; Tracy Horn, second-in-command.

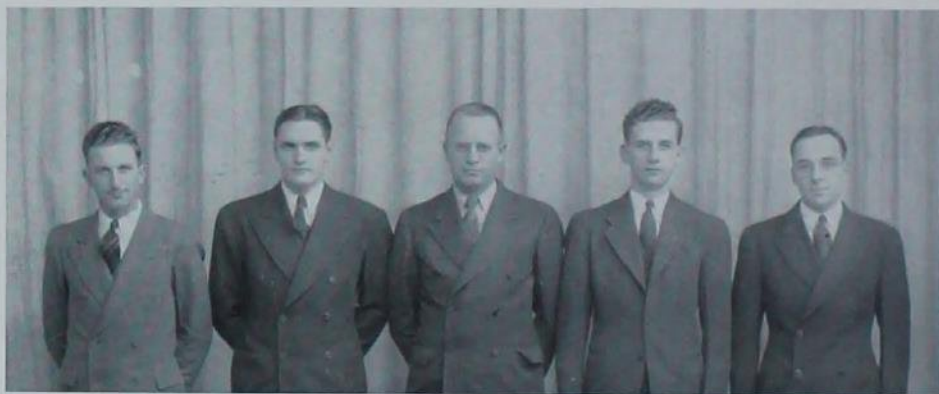


JUDGING TEAMS

DAIRY CATTLE

Iowa State's dairy cattle judging prospects looked black as an eight ball after Coach Elmer Hansen's boys had slipped to seventh place in the Dairy Cattle Congress, but dawn followed the darkness when the Dairy Cattle Team placed first in a field of 17 crack squads at the Golden Gate International Exposition in San Francisco. Robert Lage, who captured top individual honors, teamed with Claire Wemer and Jacob Stimson to win the coveted National Dairy Association Cup and gain a second leg option on the Hoards Dairyman Trophy.

Claire Wemer, Robert Lage, Jacob Stimson, E. N. Hansen, Clyde Gleason, James McKenna.



Raymond Nelson, Orel Russell, N. E. Fabricius, Donald Sherman, Winfield Rosenberger.

Judging teams have come and judging teams have gone, but none of them ever came within a "Cunningham mile" of the record made by Iowa State's 1939 Dairy Products Team. Coached by Dr. Nicholas Fabricius, this trio won the national contest at the Golden Gate International Exposition in San Francisco, and its members placed first, second and third individually. Donald Sherman was high man over all members of the 14 competing teams, while Orel Russell took second and Raymond Nelson third. Each man topped the field in judging at least one product.

DAIRY PRODUCTS

LIVESTOCK

The sun rose early for Iowa State's 1939 Livestock Team. In fact, the Cyclone horse judges opened the season with a first place at the National Belgian Horse Show contest at Waterloo, with Kenneth Fulk, Richard Bruene and Robert Grummer capturing first, second and third individual places respectively. At the American Royal, Fulk decisively judged himself into the top individual spot as the team captured second place. Horses figuratively got in the squad's hair at the Chicago International, and as a result the boys slipped to fifteenth place. However, Fulk was top sheep judge.

★*Top row:* Robert Grummer, Paul Elam, Royal Holz, Kenneth Fulk. ★*Front row:* Norman Kulrsrud, Richard Bruene, J. C. Holbert, Vincent Kelley, Phillip Poland.



John Ledlie, Merritt Canady, Fred Beard, Merrill Anderson, Louis Stockdale, Russell Whitney.

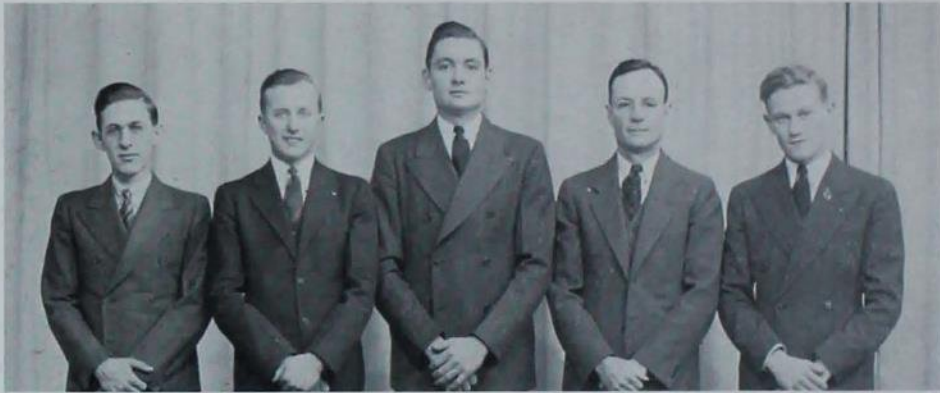
The fall of 1939 brought out a rich crop of meat judges the country over, with the result that Iowa State's team met plenty of tough sledding. Since last year's squad all graduated, a completely new team of inexperienced men had to be broken in. However, Coach Fred Beard's men did manage to pull a tenth place out of the fire at the American Royal in Kansas City, and Merrill Anderson was fifth high man individually. John Ledlie, Merritt Canady, Louis Stockdale, Russell Whitney and Anderson were on the service end of the 1939 judging oars.

MEATS

FARM CROPS

Coach C. S. Dorchester's Grain Judging Team reached the half-way point in the American Royal contest at Kansas City, taking fifth place in a field of ten teams. Raymond Johnson, high man for the crew, Virgil Haight, who turned in a perfect score on identification, Raymond Currier and John Lord were on the business end of the job. The boys lifted themselves by their boot straps at the Chicago International as the squad gained fifth in a field of twelve crack teams. Haight was third high individual of the contest.

John Lord, Virgil Haight, Raymond Johnson, C. S. Dorchester, Raymond Currier.



Menno Groeneveld, Roy Kottman, R. E. Phillips, Raymond Gloyer, Ronald Moses.

Sometimes it's a far cry, or in this case crow, from second to first place in a Poultry Judging Contest, but Iowa State's 1939 team was breathing on the tail feathers of the leaders all the way. At the seventh World's Poultry Congress in Cleveland, the squad, composed of Carl Baker, Menno Groeneveld and Morris Johnson, rated "excellent." At the Chicago contest, Dec. 2, Roy Kottman, Groeneveld, Ronald Moses and Raymond Gloyer took fourth place in the Marketing Poultry and Eggs Division, eighth in exhibition judging and eleventh in production selection.

POULTRY



ORGANIZATIONS



★*Top row:* Jensen, Maurer, Hammer, Carlson, Dodds, Anderson, Cutchin, Lane, Cole, Bayless, Biderman. ★*Second row:* Coughlin, Peterson, Cheney, Maxon, Swanson, Stafford, Beck, Wagner, Firstenberger, Bonneman, Grampp. ★*Third row:* Boyd, Brown, Bonnichsen, Hall, Greenwalt, Brewer, Henderson, Stollenberg, MacCartney, McAuliffe, R. Thompson, Albert. ★*Fourth row:* Throdahl, Walseth, Selby, Frakes, Wakelee, Vander Meulen, Ward, Allbright, Pearson, Munsen, Stringfellow, Stelzer. ★*Front row:* Bernstein, Straughn, B. Thomson, Ruth, Sweeney, Kingsbury, Hamilton, Fike, McLeod, Spencer, Campbell, Taylor.

A. I. CHEM. E.

The Iowa State chapter of the American Institute of Chemical Engineers, the originators of the soy bean banquet, are again in favor on the campus due to their decision to abandon their legume feast. The decision was made because some of the boys foresaw the dangers of a return engagement within the next four years.

The association holds its meetings monthly. These meetings feature technical discussions, outside speakers and movie programs. The attendance is mainly upperclassmen, although junior college students are invited, but because of the technicalities in the discussions the majority of these fall by the wayside. The national organization of American Institute of Chemical Engineers has had its existence since 1908; it was not until 1926 that the local chapter was founded.

Among the society's most outstanding speakers of this past year was Mr. R. C. Wagner, chief of operations of Clinton and Company. Wagner's topic was "What Industry Expects of the Young Engineer." Mr. M. R. Hoppe, a former member of the Iowa State College chemistry department and now of the Parr Instrument Company, spoke on "Precision Laboratory Equipment." "Personal Experiences in Analytical Work" was the subject discussed by Dr. J. A. Wilkinson, chemistry faculty member. Movies shown to the members in the past year have been on "Plastics", "Electrolysis of Aluminum" and "Safety Glass."

In keeping with the requirements of spring quarter at Iowa State the Chem. E. seniors spread themselves with a picnic. The social calendar was completed with a fire-side held in the Oak Hall recreation room winter quarter.

For the first time senior student delegates were sent to the mid-west meeting of A.I. Chem.E. held at Columbia, Missouri. At this annual meeting, delegates from Iowa State and the Universities of Nebraska, Missouri and Kansas chose representatives to attend the national A.I.Chem.E. convention to be held in June at Providence, Rhode Island.

Students do not gain a permanent status in this organization until they graduate, obtain a degree and a position in the chemical engineering field.

Officers: Harold Kingsbury, president; William Hamilton, vice president; Elmer Fike, secretary-treasurer; Dr. O. R. Sweeney, faculty advisor.

A private interview with Richard Percy, president of the Iowa State chapter of the American Institute of Electrical Engineers, disclosed the inner workings of the organization—an organization open to any double-E who wishes to join.

If you wish to become technical the Electrical Engineers are willing to oblige with their technical meetings held every two weeks. Mr. C. B. Owen of the Aluminum Company of America was one of the outstanding speakers this past year. The subject which Mr. Owen, a Chicagoan, spoke on was "Aluminum Cables."

Don't be under the impression, however, that the double-E's work all the time and have no play. The first social event of the fall quarter was a campfire meeting at Lynn Fuhrer Lodge, where faculty members and students had what Percy somewhat mysteriously described as "general good fun." This campfire gathering had its serious side, too, for it was here that the student and faculty proposals for the year's work were formulated.

The electrical engineers did not, however, have a picnic in the spring. They remedied the matter with a combined spring banquet and dance held April 14 at the Union. The unusual side of this double-E banquet was that no speakers were to be found on the program.

At the rural electrification meeting held here in the spring of '39, Dale Scott's paper won the \$50 prize donated by K. R. Brown, consulting engineer in Des Moines. This meeting was sponsored jointly by the Iowa State chapters of A.I.E.E. and A.S.M.E. Another out-of-town conference for electrical engineers was held last spring in Des Moines. At this meeting, attended by A.I.E.E. members from Iowa State College and the University of Iowa, Paul Schmidt, an Iowa State student, presented a technical paper.

Last fall three delegates went to Minneapolis where they attended the A.I.E.E. Great Lakes district student conference. Here Scott and Schmidt again presented their prize-winning papers. The other student delegate to the conference was Richard Percy.

Officers: Richard Percy, president; William Butler, vice president; Stanford Rowe, secretary; Ivan Pedersen, treasurer; Ben S. Willis, faculty advisor.

A. I. E. E.

★*Top row:* McDonald, Fagen, Waychus, Bachman, Blomgren, Stoltenberg, Shaul, Coover, Boast, Ahlquist, Groeper, Buchanan, Goulding, Drozdowsky. ★*Second row:* Downey, Klar, Rizk, De Pew, Kennedy, Noakes, Sallee, Scott, Herman, Cassell, Butler, Nelson, Kessler, Eckman, Stetzel, Coover, Breckenfelder, Blacet, Mutschamp, Hudek, Kurt, Sheridan. ★*Third row:* Ide, Deck, Penney, Skinner, Anderson, Moody, Ihrke, McLaughlin, Collister, Thiessen, Rix-DeVull, Demarce, Hendricks, Gold. ★*Front row:* Maydin, Weibel, Homan, Leise, Hayden, Ihle, Hicks, Hailey, Willis, Rowe, Theisinger, Hendriks, Fegan, Burr, Keizer, Sublett, Douglas, Kessler.



"Anything goes!" is the rule for the Grease Monkeys' Ball, and consequently Cleopatra and Little Abner may turn up doing the Lambeth Walk at this annual costume dance sponsored by the A.S.Ag.E. in their make-shift ballroom in the display room of the agricultural engineering laboratory.

This organization, which holds meetings bi-weekly, has both social and professional reasons for functioning. It is open to all students of agricultural engineering, and this gives them the opportunity to get acquainted with each other and with the faculty members. The different fields which are open to the ag engineers are discussed, as are the various problems they will encounter in their work. At different meetings throughout the year representatives from farm implement companies address the club, explaining the organization and the manner of manufacturing their various implements. The members have an opportunity to discuss with these leaders of industry the courses of study that will have the most practical application in the field.

Films, presenting a more vivid picture to the ag engineers of the work they will do as graduates, are often shown.

Veishea sees the ag engineers taking an active part. An open house in the ag engineering laboratory as well as an outdoor display of mechanized farm equipment proved to be interesting to visitors. The workings of the machines and their construction are explained technically.

When the annual meeting of the National American Society of Agricultural Engineers is held in June, awards are presented to the various college chapters of the organization on the merit of their annual reports. These reports are judged by a committee of five men prominent in the agricultural engineering field. The formulation of this report is the outstanding project of the club throughout the year. A complete discussion of the club activities as well as a report on the activities of the individual members and recognition of any honors they may have received is outlined. The Iowa State Chapter has been the fortunate recipient of the first prize many times in the past, and is now hard at work with the hope that they may win this year.

Officers: Henry Espensen, president; Gerald Fisher, vice president; Robert Fletcher, secretary; Robert Parmele, treasurer; Eugene G. McKibben, faculty advisor.

A. S. AG. E.

★*Top row:* Birney, Honnold, L. Wilson, Fishwild, Packer, Engelbrecht, Happe, Cramer, Henningsen, Ingalls. ★*Second row:* Trummel, Bratnard, Mumgaard, Evans, Bentz, Neidigh, Buffington, Dunham, Burright, Lande, Bastian. ★*Third row:* Norby, Miller, Veline, Melson, Schwendemann, Milford, Conover, Ruiz, C. Wilson, Jobst. ★*Fourth row:* Tierney, Danneman, Rice, Weber, Saha, Alleman, Stafford, Zeliadt, Sondag, Yerkes. ★*Front row:* Harden, Wessman, Giese, Parmele, Fletcher, Davidson, Espensen, Fisher, Ayres, White, Skromme.





★*Top row:* Hilpert, E. Anderson, Spangler, Steenhill, Scholze, Stephan, Holtze, Wallace, Muller, Vail, Nyarady, S. Anderson, Mainquist. ★*Second row:* Hall, Westfall, Wicks, Potter, Capesius, Radichel, Miletich, Devine, Temple, Greimann, Hulshos, Churchill, Heinemann. ★*Third row:* Wilson, Fagre, Lieb, Krause, Intlekofer, Reid, Schoeberlein, Yarabeck, Walsh, Cathcart, Kulow, Wilcox, Weiss, Carpenter, Rockey. ★*Fourth row:* Steil, Carleton, Neitze, Kido, Rasmussen, Johnson, Scott, Albertson, Krieger, Christensen, Hugumin, Bangs, Hughes, Lo, Akins. ★*Front row:* Moyer, Dodds, Sargent, Caughey, Paustian, Stewart, Munsell, Miller, Fuller, Wentz, Kerekes, Galligan, Berkel, Whisler.

A. S. C. E.

The ratio of men to women is not even three to one when the members of the local chapter of the American Society of Civil Engineers gather together for their three main social functions of the year, none of which are graced or marred by the presence of any members of the fairer sex. The first Civil Engineering Round Up, a sure-to-fill-you-up affair, was held last fall at Lynn Fuhrer Lodge. It was here, with the renewing of old and making of new acquaintances, that the club prepared itself for the coming year. Also stag functions are the C.E. smoker and the annual spring banquet at which the officers of the organization for the following year are elected and the freshmen civil engineers are welcomed into the society. At this year's smoker, Prof. L. O. Stewart, head of the department, spoke and Professor R. A. Moyer showed colored movies and talked on photography.

On alternate Wednesday nights the C.E.'s congregate to hear the words of the wise from men who have already become famous in this field. Perhaps the most outstanding speaker heard during the year was Professor C. G. Hyde of the University of California, who is the most noted authority in the world on sanitary engineering. Mr. John Ames, local city manager, also talked to the men on the problems involved in city management. Professor John A. Vieg, of the history and government department, stressed the importance of engineers in government and encouraged more active participation.

Civil engineers broke all former convention records by holding two conventions this year, one of them at Chicago and the other at Kansas City, Missouri. Student representatives to the Chicago convention held last spring were Al Munsell, Lawrence Miller, John Wentz and Maurice Albertson, all officers of the organization.

At Homecoming the civil engineers really proved their worth. It was due to their efforts that the pylon constructed in the middle of Lake LaVerne lighted the late homecomers on their way. This feat of engineering was constructed under the supervision of John Neitze.

The ever active A.S.C.E. also participates in Veishea. Here they take over the C.E. open house and construct the departmental float.

Officers: Al Munsell, president; Lawrence Miller, vice president; John Wentz, secretary; Maurice Albertson, treasurer; Frank Kerekes, faculty advisor.



★*Top row:* Black, Borton, Wormley, Metzler, Kolls, Chapman, Rusk, Evestone, Zeigler, Knowles. ★*Second row:* Ryerson, Smith, Eby, Jones, McFerren, Adams, Bray, Mumson, Plasterer, Brogan. ★*Third row:* Grange, Johnston, Metz, Pect, Hoffman, Pilmer, Riddlesbarger, Byerrum, Carlin, Bradley. ★*Fourth row:* Hally, Lande, Edwards, Doidge, Dodds, Cunningham, Peters, Coleman, Berkley, Fruth. ★*Front row:* Johnson, J. G. Hummel, R. E. Roudebush, M. P. Cleghorn, Biwer, Ogg, Braun, Mather, H. J. Stoever, Ott.

A. S. M. E.

A.S.M.E. started out the year in their usual cloud of smoke, with their Peace-Pipe Smoker. This ceremony dates back to 1913, when during the fall quarter the Mechanical Engineering Department got its first peace-pipe made from the wooden carriage of a Civil War gun. The present pipe now used comes to the society through the courtesy of Mr. R. W. Breckenridge, instructor in the Mechanical Engineering Department, and some of his Indian friends.

Alternate business and social meetings are held twice monthly. Mr. M. W. Petrie, engineer of the Chrysler Corporation, and Mr. Dow of Nordberg Company were among the club's most notable speakers of this past year. Mr. Petrie, who has been connected with the development of Superfinish, the name applied to a new method of finishing the surfaces of metals to a satin smoothness, presented an illustrated lecture on his topic under the auspices of the Iowa State branch of the A.S.M.E. The subject of Mr. Dow's lecture was "Diesel Engines."

A.S.M.E. functions primarily for the purpose of getting the boys better acquainted and presenting and exchanging ideas on technical subjects. A picnic in the spring and a date dinner in the fall rounded out the social season for the M.E.'s.

Each year the association supervises a student paper contest open to all senior college mechanical engineers. Their topic can be on any technical subject in the mechanical engineering field. Winner of the first place and a trip to Chicago for the presentation of his paper before the district convention was Richard B. Miller of Ames. At Chicago, Miller entered his paper in the midwest district contest of the society's student branch, which was in session April 8 and 9. Miller's prize winning entry discussed "New Design for a Gas Turbine."

George Ott, past prexy of the society, won third prize of \$5 with his paper, "Torsional Vibration." He and Gregory Knowles of Sioux City, second prize winner of a junior membership in the A.S.M.E., will present their papers at the tri-city meet of the A.S.M.E.'s annual contest between Iowa State and the University of Iowa in the spring.

Officers: Donald Ogg, president; Clyde Braun, vice president; Lynn Biwer, secretary; Merrill Mather, treasurer; R. E. Roudebush, faculty advisor.

In 1909 the dairy students of Iowa State organized to form the Dairy Industry Club. The students felt that such an organization would help to fill in the gap between the courses offered and actual work. In 1930 the barricades were lowered and students enrolled in the creamery operators' course were allowed to affiliate. Now in 1940 the membership ranks have swelled to 200 members.

The proud boast of this year's club is their National Champion Dairy Products Judging Team which placed first at the National Dairy Exposition held at San Francisco, California. The judging team took the first three individual honors with Donald Sherman placing first; Ocrel Russell, second; and Raymond Nelson, third.

The social activities carried on by the club throughout the year are the mixer, the Christmas party, the annual picnic and the short course banquet. The short course banquet triumphed this year with an attendance of nearly four hundred men representing the industry in Iowa and 18 other states. The social functions and the trip for the judging team are financed by the profits eked out of the dairy stands that cover the campus during Veishea.

Spic and span is the keynote of the Dairy Club's Veishea float, which is prepared and planned by the members. The past has found this contribution often a departmental winner.

The Dairy Club Council is the club's governing body. This council is made up of two representatives from each class in Dairy Industry and four from the Creamery Operators' division. It is here that new ideas are formulated and whipped into condition to be presented to the club.

At the monthly meetings, men prominent in the field of merchandising dairy products are invited to speak. The members feel that this is the best possible way to get information on the actual work they will encounter after their graduation.

In this manner the Dairy Club goes through the year with its social activities, its monthly meetings with prominent dairy men as speakers, its part in Veishea and its judging team.

Officers: John Tellier, president; James Moss, vice president; Ocrel Russell, treasurer; James Green, secretary; E. W. Bird, faculty advisor.

DAIRY CLUB

★*Top row:* Gerrish, Lauridsen, Jacobsen, Alm, Olson, Youtzy, Rhodes, Runkle, Willett, Shaffland, Kiddar, Telleen, Wisler, Harvey, Wheeler. ★*Second row:* Whitford, Erickson, Martens, Atto, Meyer, Scoles, Peterson. ★*Third row:* McCauley, Beach, C. Morrison, Gullickson, Jacobson, Nelson, R. Morrison, Fielder, Harrison, Anderson. ★*Fourth row:* Mollitt, Tuttle, Nielsen, Hindman, Sherman, Green, Jackson, Squire, Peterson, Medin, March, Gordon, Lange, Plaehn. ★*Front row:* Schroder, Rosenberger, Evenson, Grigsby, Brunner, Rossi, Caine, Moss, Tellier, Russell, Hanselman, Kephart, Lammert, Dr. H. C. Olson, Chu.



In 1918 the Landscape Architecture Department got the urge to organize, as all departments eventually do. The result—the Vistonian Club, made up of the faculty and students in the landscape architecture field. The name Vistonian is based on the word "vista", interpreted as expressing that in the future or in the beyond. This connection with landscape architecture seems to have been lost in its transmission through the ages, but the "monicker" remains the same.

The outsider's view of the Vistonian Club is rather narrow; they never see the whole picture. They see only the Apple Polishers' Ball—a costume fete, running in competition to the Science Division's Rail Splitters' Ball. This apple polishers' heyday is a rough and ready affair where pent up emotions are released with vim and vigor and landscape architects reign supreme.

From the landscape architect's point of view the Vistonian Club presents a far different picture. The members' entertainment is furnished by outside speakers at meetings. These speakers are men prominent in fields other than landscape architecture. The reason for this change from the ordinary club speaker is a desire to widen the interests of the members instead of increasing specialization in their own field. Prominent men presented this year were Stanley White, of the University of Illinois; Jens Jensen, of Chicago, and Hiram Ostrander, of the Tennessee Valley Authority.

The other more mercenary duties of the club consist of sponsoring candy sales to finance the purchasing of magazines for the reading room and the annual representation of the department during Veishea through open house and float requiring considerable work on the part of the club members. Competition in contests in the field is another duty that the club takes upon itself, and accordingly is justly proud of the Iowa State record. In national contests the Iowa State Landscape Architecture Department usually has a high percentage of winners. Nine Iowa State L. A. students, all members of the club, won awards in the Senior Landscape Architecture Collegiate Competition. They were Lois Barron, Glenn Black, Robert Dwelle, Robert Foeller, Richard McEwen, Robert Reeves, Mary Shamburger, Gordon Smith and Marvin Springer.

Officers: Glenn Black, president; Richard McEwen, vice president; Mary Pemble, secretary; Robert Reeves, treasurer; P. H. Elwood, faculty advisor.

VISTONIAN CLUB

★*Top row:* Zablodil, Heyne, Smith, Chittenden, Barton, Gray, Rickerson, Hill, Simpson, Dwelle, Barron, Ward, Glade, Krabbenhoft, Conrad, Lawson, J. Stevens. ★*Second row:* R. Stevens, Minert, Hinman, Shamburger, Springer, Foeller, Funston, Homans, McEwen, Cooper, Perkins. ★*Front row:* Elwood, Hanson, Fleckenstein, Till, Spencer, Black, Nelson, Planck, Tunnidiff, Wilson.





★*Top row:* Johnson, Wilson, Tatum, Saha, Holmes, Lindsay, Lee, Eichling, Hart, Platt. ★*Second row:* Miller, Hansen, Gibson, King, Hayes, Multhaupt, Lehtola, Cory, Harnack, Skerry, Ross. ★*Third row:* Frevert, Gleason, Anderson, Yost, Briscoe, Keller, Morton, Hayes, Lange, Hoff, Baran, Sayre. ★*Front row:* Winterbotham, Klass, Wallace, Linkow, Kottwitz, Garnett, Shanafelt, Wilkinson, Walter, Larkins, Baldus.

I. S. DEBATERS

Spotlighting the Iowa State Debate Club activities this year was the international encounter held on November 15. This debate found touring British and Iowa State debaters trading verbal salvos at table lengths over the question of American isolation. When it was all over, including the shouting, nothing much was settled except the fact that the British had sent over a brace of pretty good debaters.

Home-guarders Newton Wallace and Gordon Walter rallied their forces in a valiant effort to defend American neutrality, but the Britons' arguments, if questionable in logic, did make good propaganda. At least the audience thought so.

British debater George J. Bean, known affectionately to his intimates as "Old Bean", fired the opening round with a declaration, a bit pious it seemed, that England didn't want American soldiers, just American money. "Not doughboys—just dough, boys", he might have expressed it. Then he made the audience feel that it was their collective duty to ship the Iowa State R. O. T. C. back to Europe in the same boat with the English debaters to personally chase Hitler out of Germany.

Recognition of last year's International Debate is noted by the fact that it was published in the "Debaters' Annual."

Meetings of the debate club members are held fortnightly on Thursdays and consist of varied programs including debates, speakers and discussions. Among the speakers heard during the past year were Dean Harold V. Gaskill, Prof. Thomas A. Hippaka and Andy Woolfries.

Started new this year was the issuing of alumni letters concerning news of the debate club's activities. John van der Linden was in charge of editing these alum letters, which were sent to members of the last five years.

Social functions included the initiation held during winter quarter and the annual spring banquet at which senior members were the principal speakers.

The advisory committee for the organization is composed of Guy S. Greene, William J. Wilkinson, Irving Linkow and Robert R. Carson.

Officers: Robert Garnett, president; Frank Kottwitz, vice president; Mary Ellen Shanafelt, secretary; Newton Wallace, treasurer.



★*Top row:* Nockels, Brinkman, Murray, Nelson, Gaylord, Johnson, Weiss, Collison, Arnold, Winn, M. Miller, M. A. Miller. ★*Second row:* Erlandson, Marshall, Colman, Faber, Kroeger, Dunker, Plocker, Ramsey, Kolls, Peterson, Shaw, Bremer, Burch. ★*Third row:* Donald, Sheaff, White, Wright, Kingsbury, Rooker, Clingan, Taylor, Heintz, MacDon-ald, Lindland, Wendel, Eberhart. ★*Front row:* Locker, Wiegman, Qualheim, Backman, Kable, Hardy, Mrs. Bakke, Kitchen, Mixa, Harris, Cuttell, Rooke, Wolf.

WOMEN VOTERS

Over cokes and mint brownies Iowa State women get together in a feminine bull session about the affairs of the world. The League of Women Voters seeks to bring the more practical problems of the nation into these cloistered halls of learning. Four p.m. of every Wednesday marks the time for interesting discussions and questions, and sometimes heated arguments are the result.

A memorable occasion was the meeting of November 15, for those veterans of the English debate, Gordon Walter and Newton Wallace, defended the case for American isolation before the group. Exponents of Iowa State's masculine theories, they bravely withstood the withering barrage of questions and criticisms and left the league members still partially convinced that their theories were the best.

Comparatively few of the sessions feature outside speakers. However, the student leaguers are both energetic and well-informed as to the details of the passing parade. Their fall program topic was "American Neutrality and Its Effect on the European Situation at the Present Time and in the Future." Frequently the group turned itself into a miniature "ways and means" committee and held informal discussions which brought out the members' theories for the maintenance of American neutrality. The topic for the winter quarter program was "Consumer Education." Discussions tended toward such subjects as cosmetics, that prime requisite for feminine pulchritude. At each meeting a weekly summary of current events is given by one of the members.

Being the only organization of its kind in Iowa, the Ames Student League has a particular and definite responsibility. It provides a vital and connecting link with the outside world, through the national and state societies. A volunteer student representative attended the citizenship school which was sponsored this fall by the Des Moines club. Every effort is made to hold fast to the feeling that the student league is a part of a great national women's association and, as a result, the league on the campus has been very successful. Iowa State's girls have taken full advantage of this opportunity and are constantly proving their interest in the vital problems of the nation.

Officers: Sara Jean Kitchen, president; Ruth Mixa, vice president; Gertrude Kable, secretary; Marilyn Lugsch, treasurer; Mrs. Bakke, faculty advisor.

No, the S.A.M. is not a club for fellows named Sam. Rather, it is a relatively new Iowa State College society, organized in 1938 by the General Engineers interested in advancing factory and business management. This organization is a branch of the National Society, whereas the former General Engineering Society was only a local.

Adoption of a new constitution in the fall of 1939 was a step in the right direction as the S.A.M.s are trying to eliminate that worm, Campus Politics, from their yearly election. With this new constitution the old G. E. Society petitioned for and obtained a charter from the national S. A. M.

The purpose of the society is to investigate and promote administrative policies and methods of management which will tend to improve business relationships. A motion picture depicting good and bad sales techniques is an example of the type of program carried on in the regular meetings.

The Society for the Advancement of Management is one of the few campus organizations with an executive council of its own. This ten-man council is the turning wheel of the society's activities and meets before the regular meetings. Chairman of this executive council is Prexy Otto Tennant and other members are: Darrel Ketelsen, Robert Esser, Lynn Gleason, Edward Strauss, John Fuller, Darrell Don Carlos, Si Wareham and Prof. J. C. Hempstead. This governing body plans the meetings, keeps the constitution up-to-date and conducts all elections.

Alternate Wednesday nights are reserved by General Engineers for S.A.M. meetings. Faculty speakers and get-acquainted bull-sessions constitute the general fare for the meetings, arranged by Darrel Ketelsen. Members of the faculty who have spoken to the group during this past year include Mr. Carlton Gregg, Profs. W. A. Bevan and Lynn Hummel and Major Harry Skerry. The added attraction of an occasional Mickey Mouse cartoon livens the meetings considerably.

S.A.M. members aren't exactly social butterflies for they stage only one social event—the spring picnic at Brookside park. And to top it off, their picnic slogan is "No females allowed."

Officers: Otto Tennant, president; Earl Bailey, vice president; Darrell Don Carlos, secretary; Simon Wareham, treasurer; J. C. Hempstead, faculty advisor.

S. A. M.

★*Top row:* Wilcox, O'Connell, Williams, Hughes, Miller, Carlson, Brown, Torp, Schneider, Hoerner. ★*Second row:* Watson, Biklen, Richter, White, J. Anderson, Griswold, Pearson, Wilson, Fischer. ★*Third row:* R. Anderson, Whinery, Hess, Gunderson, Holden, Booher, Schaller, Zentmire, Faassen, Jones. ★*Front row:* Fuller, Ketelsen, Esser, Wareham, Bailey, Tennant, Hummel, Strauss, Rosenblum, Gleason.



The official college cut ups, the beginners of Veishea, the horse doctors—all are descriptive of the Veterinary Medicine boys.

A few years ago the students and faculty of the Veterinary Medicine Department organized into a society which was granted a charter by the Junior American Veterinary Medical Association. The organization includes all the members of the veterinary faculty and all the vet students. In the words of the division, the purpose of the organization is to discuss professional topics pertaining to the veterinary medicine field and to promote fellowship between the students and the faculty of the department.

At the meetings, held twice monthly, the attendance is very good, usually running about 80 percent of the members. Lectures by men who have achieved fame in the field highlight the season's programs.

In the fall an introductory party to acquaint the freshmen with the faculty and upper classmen in their field is sponsored by the association. Through the years this party has been transformed into a freshman-sophomore brawl. A towel is hitched to the top of a greased pole, and the battle is on.

The annual vet banquet, sponsored by the ladies' veterinary circle, an organization of the wives of the faculty members, is also held in the fall for members of the association. The real social swing of the year is the divisional dance, the Rhythm Therapy. The dance was held January 6 this year, with Frankie Trumbauer presiding. A Christmas party and a spring picnic round out the vets' social life.

The Junior A.V.M.A. is still in its infancy, but it has already made great strides. Iowa State College has one of the foremost schools of Veterinary Medicine in the country, and the A.V.M.A. has the future of a leading organization.

Officers: Orin Emerson, president; Max Benson, vice president; Walter Timms, secretary; Arthur Gathmann, treasurer; Dr. Fowler and Dr. Covault, faculty advisors.

JUNIOR A. V. M. A.

★*Top row:* Heddens, Dodds, Munson, Hoyt, Orum, Stowe, Sawyer, Moore, Monlux, Van Howeling, Gilmore, Marriott, Nehmer, McGill. ★*Second row:* Gitz, Shaw, Denton, Olson, Lortz, Reimers, Carey, Beardmore, Ling, Jensen, Christensen, Arnold, Skamser, Vande Garde, Young. ★*Third row:* Vegors, Gathmann, Gentile, Mickelson, Price, Forman, Johnson, Rasmussen, Hanna, Holen, Reed, Tabola, Haight, Rawson, Gray, Smith, Held. ★*Fourth row:* Wahl, Stauch, Puterbaugh, Capesius, Waggoner, Emerson, Ball, Kinney, Braunworth, Cornwell, Foss, Taylor, Dodd, Kitchell, Marsh, Rice, Kilpatrick, Banks, Huso, Irvine. ★*Fifth row:* Martens, Antroinen, Werring, Suedkamp, Howie, Eakin, R. Beamer, Hember, Bauman, Brandt, Kruger, Cedarleaf, Ogden, Ponder, Wertman, Fisher, Magruder. ★*Sixth row:* Meeusen, Linn, Kuftrin, Brutsman, Benson, Packer, Boxwell, Stromlund, Dahlquist, Boller, Elliott, Nuckolls, Everson, Sheumaker. ★*Front row:* Cook, Dreher, Loucks, Legenhausen, McDonald, Eder, Spencer, Conner, Noland, Swain, Anderson, Storm, Graham, E. Beamer, Preston.





★*Top row:* M. Lane, Kreimeyer, Wallace, Jack, Silker, Berfield, G. Porter, Peel, Austin, Belehrad, J. West, Barber, R. Lane, Schnabel. ★*Second row:* Nibe, Quirin, Witmer, Allen, J. Rice, Anderson, Thomas, Baumann, Dowd, D. West, Schissel, Dean, Eckhart, Augspurger, Glade. ★*Third row:* Lorenzen, Newell, Krause, Kieffert, Boatman, Davis, Danielson, Hahn, McLaughlin, Brokaw, Van Gorder, Treeman, M. Porter, Minor, Derr, Borglum. ★*Fourth row:* Riggleman, Rateliff, Underbakke, Osher, Erwin, Humphrey, Pfeifer, French, Wallace, Dorman, Hoy, Tenton, Engstrom, Schroeder. ★*Fifth row:* Steig, Berryhill, Houston, Law, Layman, Urbatsch, Borsting, Hoppe, M. Myers, McLuen, Campbell, Yocom. ★*Sixth row:* Morrison, Younggren, White, Jensen, Ewanoski, Clarke, Clemens, Carlson, Forman, Siverly, Beil. ★*Seventh row:* Countryman, Thomson, Oelschlaeger, Crook, Gillett, Parker, Hoover, Armstrong, Appenquist, Grimes, Benda. ★*Eighth row:* Cutler, Pizzano, B. Rice, Safranek, Falb, Brown, Fisk, Rhody, Patterson, Higby, Belensee. ★*Front row:* Bell, Philhower, A. Myers, Rummell, Glesne, Strom, Nordstrum, Dahl, Hoose.

FORESTRY CLUB

The most easily recognized of all students on the campus are the foresters with their green "stag shirts". The shirts, bearing the foresters' emblem, the pine tree, were adopted by the Forestry Club in 1914.

Every student enrolled in forestry is eligible for membership in the club, which was founded in 1912. Meetings are held in the evening on every other Thursday.

To create an interest in matters relating to forestry among students of the department, to develop a spirit of comradeship among Iowa State foresters and to provide for the publication of an annual magazine—these are the aims of the Forestry Club.

Foresters are proud of their publication, *The Ames Forester*. A magazine of a semi-technical nature, it deals with the activities of the forestry students and alumni.

The Forestry Club has sponsored a movement to affiliate the forestry clubs of colleges throughout the United States with the Society of American Foresters.

Social functions on the foresters' calendar are numerous. Probably the most important social event is the Hort-Forestry Ball, held this year on November 11.

The Foresters' Hoedown is another party put on by the foresters. Held during the winter quarter, the Hoedown is as different from the Hort-Forestry Ball as night is from day. Dancers go dressed as lumber jacks, cowboys and ruffians. A prize is awarded to the "best dressed" couple at the dance.

Two campfires are held every year—one in the fall and one in the spring. Game supplied by hunts is prepared for the annual Game Banquet in the winter quarter. A spring banquet is also held annually. To this banquet are invited not only students and faculty of the forestry department, but also members of the faculty of related departments, such as botany and civil engineering.

Officers: Conrad Borsting, president; Max Lane, vice president; George Porter, secretary; Robert Rummell, treasurer.



★*Top row:* Dougan, Nolan, Erlandson, Sheaff, Prouty, Nagle, Heinrich, Cooper, Harsila, Cooley, Wendel, Miller, Easterly, Shelledy, Hoffman, Holicky. ★*Second row:* Zimmerman, Nelson, Smith, Wertman, Riggs, Harris, Cameron, Lambert, Penney, Kunkel, Leerberg, Schmoeller, Lewis, Simons, Cotnam, Holbrook. ★*Third row:* Peterson, Schade, Schroeder, Scott, Piper, Stillians, Doran, Riedesel, Bening, Willey, Chinn, Shaw, Wenke, Wells, Morehead. ★*Fourth row:* Ferrell, Lindsay, Qualheim, Dudgeon, Gies, White, Comstock, Dunker, Theblay, Harding, Nicholson, Nelson, Obye, Bickford, Beck, Thompson, Briscoe, Schumaker. ★*Fifth row:* Donald, Buckley, Ambrose, Ketelsen, Ledin, Rehfield, Donnan, MacRae, Kempnich, Helmick, Massie, Fogel, Lander, Taff, Beckner, Swain. ★*Front row:* Brady, Baker, Pritchett, Ogden, Heintz, Jacobucci, Householder, Claypool, Roost, Ruggles, Pine, Scott, Folgate, Jensen, Parr, Colander, Knouse.

TWISTERS

A touchdown—the crowd yells; 100 cardinal and gold balloons float serenely away. Iowa State and the Twisters have scored. Created in the fall of '39 to initiate organized enthusiasm at sporting events, the Twisters have fit smoothly into the cycle.

Modeled after pep clubs at the Universities of Denver and Nebraska and the Ames High Pep Club, the group includes one hundred girls elected on a representative basis from organized houses, dormitories and the Town Girls' Club. The Twister Club is a member of the national pep fraternity, Phi Epsilon Phi.

During the depression year of 1929, there were two pep clubs at Iowa State. The male division was called the "Twisters"; the other, for the women, "The Twister Sisters". These two pep organizations were short-lived. However, the present Twister Club has the set up for becoming a permanent organization.

With an official uniform consisting of cardinal and gold cardigan style jackets and black skirts, the club was also the nucleus of pep at the Iowa State basketball games. During Veishea the Twister brigade appeared at a polo game.

The first social event at which the group appeared en masse was the Homecoming Pep Dance, sponsored by the Varsity "I" Club. Twister members formed a feminine stag line. March 29 marked the first sport dance given by Twister members for their dates. Collegiate atmosphere theme was carried out.

Business meetings, held every Tuesday in the Union, consisted mainly of formulating rules for the newly organized club and practicing songs and yells for football and basketball games. An executive council, made up of the club officers, Miss Jane Bond, faculty advisor, and the class representatives: Kathryn Cooley, Georgiana Heintz, Helen Thiebay and Betty Stillians, is instrumental in preparing all the business for presentation before the entire group.

Officers: Dorothy Anne Roost, president; Helen Scott, vice president; Cynthia Pine, secretary; Marjorie Claypool, treasurer; Jane Bond, faculty advisor.

Golden chrysanthemums, brilliant roses and luxurious orchids vied for attention at the annual Horticulture Show held in MacKay Auditorium, November 11 and 12. Floral, fruit and vegetable exhibits filled the auditorium at this demonstration of the ability of Iowa State's horticulturists. Managed entirely by members of the Hort Club, the show this year was one of the largest ever held. Florists all over the United States cooperated to make the show a good one, donating many fruits and vegetables to supplement those of the college. The Hort-Forestry Ball was held on November 11, in conjunction with the Hort Show.

Founded in 1912, the club strives to promote interest in horticulture affairs among students and faculty members. All students enrolled in horticulture are members of the Horticulture Club, meeting every other Wednesday throughout the school year.

The horticulture students are especially popular during Veishea, for at their open house they give flowers to all women visitors.

Officers: Kenneth Smith, president; Darwin DeLong, vice president; Richard Maire, secretary; Curtis Hanover, treasurer; H. W. Richey, faculty advisor.

HORTICULTURE CLUB

★*Top row:* McCartney, Harris, Hunt, Swift, Ruth, Lowenhaupt, Harnack, Beresford, Hein. ★*Second row:* Webster, Probst, Stenstrom, Calhoun, Fossum, Tucker, Luerssen, Landsness, Noble, Sommer. ★*Third row:* Thompson, Flaglor, Dailey, Herzberg, Platt, Moss, Lloyd-Jones, Crandall, Minges, DeLong. ★*Front row:* Lantz, Volz, Schilleter, Maire, Smith, Hanover, Pickett, Richey, Nichols, Maney.



AG. ECONOMICS CLUB

★ *Top row:* Plumer, Thomas, Gilchrist, John Cord, Tow Proudfit, Nicholas, Oleson, Miller. ★ *Second row:* Mitchell, Ose, Weih, Kneen, McNelly, James Cord, Kautz, Gannon, Wassom. ★ *Third row:* Langer, Lerdal, Johnson, Sar, Carney, McKibben, Lee, Judd, Kruskop. ★ *Front row:* Webster, Walters, Ortmeyer, Allen, Quinn, Risdal, Coons, Elkinton, Neil.

The Agricultural Economics Club was founded in 1922 to promote closer relationship among agricultural economics, farm management and rural sociology students and the faculty members of these groups. Meetings are held once a month to keep the members in contact with the economic world. The annual spring picnic, featuring a faculty-student baseball game, is the main social event of the year.

Officers: Wilbur Quinn, president; Jasper Risdal, vice president; Earl Allen, secretary-treasurer; Charles Elkinton, faculty advisor.

AG. EDUCATION CLUB

● *Top row:* Hardy, Dahlgran, Stoneberg, Gute, Collins, Hahn, Auwaerter, Keller, Hexom, Shearer, Wenell. ★ *Second row:* Hamilton, Thompson, Schafer, Westcott, Forsythe, Bram, Thummel, A. Harms, McLean, Knecht, Riedinger. ★ *Third row:* Long, P. Harms, Winterfield, Robinson, Frey, Corey, Herrick, Martin, Reinebach, Halfner, Decker, Donahoo. ★ *Fourth row:* Belknap, Woodin, Beane, Ewalt, Hayes, Rhea, Gamble, Marsh, Lischer, Davis, Beneke, Hammer. ★ *Front row:* Sexauer, Wert, Morgan, Young, Miehe, Rowles, Eldridge, Baker.

Students enrolled in vocational education, who are qualifying to teach high school vocational agriculture, are members of the Agricultural Education Club. The purpose of this club is to prepare the students to assume a position of active leadership in their community upon graduation.

Officers: Clair Baker, president; Wilbur Young, vice president; Grover Miehe, secretary; Eber Eldridge, treasurer; J. B. McClelland, faculty advisor.





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ALPHA PHI OMEGA

★ *Top row:* Campbell, Miller, G. Whittemore, Walton, Brown, Pierce, Fisher, Rasmussen, Collister. ★ *Front row:* Hatt, Peterson, J. C. Cunningham, Pearson, O. Whittemore, Kaden, Metzler, Siegrist, Ogg.

Finger-printing the college for future reference, maintaining an information booth and guide service during Veishea and assisting in local scout work, make up the service that Alpha Phi Omega did for the college last year.

It is primarily a service organization, assembling college men in the fellowship of the Scout Oath and Law. The two requisites for membership: one must have been a Boy Scout and must have an earnest desire to render service.

Officers: Osgood Whittemore, president; Clarence Kaden, vice president; Richard Zentmire, secretary; Fred Siegrist, treasurer.

AMER. CERAMIC SOCIETY

● *Top row:* Throckmorton, Baker, Parker, Taylor, Whittemore, Gough, Mathern, Thor. ★ *Second row:* Chandler, Calderwood, Brown, Nodurft, Rollins, Bartels, Hughes, Scantlebury. ★ *Front row:* Hatt, Smith, Beckemeyer, Plagge, Prof. Dodd, Zeigler, Wells, West.

All students and faculty members of the Ceramic Engineering department are members of the student branch of the American Ceramic Society. Promoting friendship and cooperation among its members and increasing the technical knowledge of the silicate industries is its purpose.

Sixteen hundred small glazed flower pots were designed and manufactured by the members of the society for last Veishea.

Officers: Vernon Plagge, president; Lloyd Wells, secretary-treasurer; C. M. Dodd, faculty advisor.



AMER. INST. OF ARCHITECTS

★ *Top row:* Brodt, Harrison, Neumann, Schremp, Blanchard, Burton, Jaques, Krass, Ainsworth, Caywood. ★ *Second row:* Blean, Stellrecht, Heiderich, Strong, Richardson, Garton, Winkler, Groshong, Mueller, Norman. ★ *Third row:* Lewis, Loomis, Floren, Moburg, Rost, Ritts, Bremhorst, Gelhaus, Vosburg, Smalley, Westerman. ★ *Fourth row:* Christensen, King, Smelser, Bollman, Walden, Maxwell, Edson, Mauser, Harris, Johnson. ★ *Front row:* Wolf, Bowers, Kimball, Jeppsen, Voorhees, Jensen, Miller, Weber, Skinner, Woody.

Iowa State's Architectural Engineering Society was one of the groups to be granted membership in the American Institute of Architects. There are but a few student chapters of this organization throughout the country.

As a means of recognition for distinguished service to the society, a key has been designed and is awarded to outstanding members.

Officers: Grant Voorhees, president; Myron Jensen, vice president; Ned Norton, secretary; Eugene Jeppsen, treasurer.

ASS'N OF IND. ECONOMISTS

● *Top row:* C. Miller, Helgerson, McFigue, Jorgensen, Stewart, Bonnewell, Trimble, Herman, Koch, Sponheim, Peoples. ★ *Second row:* L. van der Linden, Knowles, Kraska, Peaslee, K. Walton, J. Walton, Larson, Horswell, Clobridge, Cook, Nyweide, Baldus. ★ *Third row:* J. van der Linden, Foot, Bernick, Wright, J. Miller, Wallace, Kimball, Jones, Vickerstaff, Mueller, Mills, Horn. ★ *Front row:* McLaughlin, Hauptert, Claypool, Arnold, Lasser, McCray, McCulla, Dr. Wright, Dunlap, Ward, Wilderson, Stevens.

The only independent corporation existing on a college campus, is the reputation of the infant Association of Industrial Economists originated winter quarter of 1939 on the Iowa State campus. The membership of the club is limited to juniors and seniors majoring in economics. The bi-weekly meetings attempt to help each student in the field of economics solve problems related to academic and professional work.

Officers: Leslie McCulla, president; Shirley McLaughlin, secretary-treasurer; Dr. Wallace Wright, faculty advisor.

AMER. SOC. OF AGRONOMY

★ *Top row:* Goethals, Stafford, Dumenil, Meyer, Carlson, Mander, Barton, Zeliadt, Tatum, Dohrmann, Ankestar, Gary, Coggeshall, Stever, Kester, Peters, Hovey, Greenberg, Shenefiel, Jack, Clark, Eggleston, Baxter, Knowles, Crippen, Hutchison. ★*Second row:* Marriott, Gardner, Parish, Foderberg, Yeager, Griswold, Spohnheimer, Bullington, Sawyer, Hanover. ★*Third row:* McLaughlin, Allbaugh, Hungerford, Hining, Curtis, Shugart, Lord, Fogel, Kroger, Heinle, Bestrom, Rogers, Haddock, Deming. ★*Fourth row:* E. Allen, Irwin, Chapman, Norman, Simonson, Hulting, Schweitzer, Helmick, Koch, Malmberg, Hull, Reiss, M. Allen, Currier. ★*Fifth row:* Firkins, Lyerly, Crandall, Robinson, Eldredge, Burnett, Pierre, Hughes, Pearson, Meldrum, Tyson, Black, Russell. ★*Front row:* Johnson, Christensen, Boone, Foster, Woods, Lander.

At the twice monthly meetings of the organization an outstanding man of the field gives a review of some timely subject in connection with agronomy or some allied field. The purpose of the club is the advancement of agronomic principles.

Officers: Donald Lander, president; Howard Boone, vice president; James Foster, secretary; Everett Woods, treasurer; C. S. Dorchester, faculty advisor.

COSMOPOLITAN CLUB

● *Top row:* Chinn, Mrs. DeVries, Orlich, Macmillan, Scott. ★*Second row:* Rabau, J. Griffing, Koch, Diebold, Straus, Robertson, Lo, Hsiao, Mar. ★*Third row:* T. Roberts, Banzon, Beil, Hao, M. Roberts, Semeniuk, Carlyle, Bacon, Jackson, B. Griffing. ★*Fourth row:* Chu, Welborn, Slater, Ebersole, Gould, Mrs. Porter, Mrs. Heryford, Carpenter. ★*Front row:* Mrs. Welborn, Mrs. Ho, Fiene, Viado, Ryan, Tanabe, Linn, Magee, Dr. Porter.

The Cosmopolitan Club is composed of foreign students attending Iowa State College. The club strives to promote a feeling of friendliness and cooperation between people of all nations and searches for the solution to the problem of world peace.

At the weekly meetings, students from various foreign countries tell of their lands and people. These talks help the members to learn of other countries.

Officers: Tsuneo Tanabe, president; Jean Ryan, vice president; Getulio B. Viado, secretary; Thomas Roberts, treasurer.



HEALTH COUNCIL

★ *Top row:* Furrow, Good, Lytle, Potter, Conquest, Gaylord, Viall, Goetsch, Scott, Mauss, Schumaker, Schroeder, Coulson. ★*Second row:* Colman, Northrup, Kitchen, Babcock, Thorman, Anderson, Vellick, Ferrell, Schmidt, Glover, Morf, Inman. ★*Third row:* Miller, Leu, Sandstrom, Campbell, Salsbury, Heintz, Dean, Foster, Holm, Wheatcraft, Blakely, Kable, White. ★*Fourth row:* Bickford, Sheaff, Winn, Nichols, Schultz, Neveln, Anderson, Lambert, Boyts, Sargent, Hardy, Backman, Qualheim, Williams. ★*Front row:* Hall, Wright, Moses, Watkins, Wallace, Bock, Johnson, Miss Goulding, Fritsch, Donald, Byington, Brown, Wertman, Adams, Zimmerman.

"Health for all and all for health" is the motto of the Women's Student Health Council. This service group's activities are primarily devoted to spreading a broad health program among women students. In the fall, Health Council sponsors a memorial service for all the students and faculty members who have passed away during the preceding year.

Officers: Bruce Johnson, president; Barbara Fritsch, vice president; Thelia Bock, secretary; Lois Swain, treasurer; Miss Fern Goulding, faculty advisor.

IND. EDUCATION SOCIETY

● *Top row:* Peterson, Johnson, Hansen, Huston, Oertel. ★*Second row:* Holmes, Wentworth, Gilbert, Whitmer, Buel, Stone. ★*Front row:* Nutting, Prof. Carver, Dr. Hippaka, Bailey, Grell, Hayes, Andersen.

Unusually interesting are the meetings of the Industrial Education Society. At one of the meetings a dentist gave a demonstration of the use of precious metal casting; at another, a collection of historical implements was shown. Other demonstrations have been given in printing, casting and carving.

In the fall and spring quarters the group entertains at a steak fry and picnic, while in winter skating is enjoyed by the members of the society.

Officers: Alvin W. Bailey, president; Reuben Grell, vice president; Walter Hayes, secretary-treasurer; T. A. Hippaka, faculty advisor.

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MINING ENG. SOCIETY

★ *Top row:* Geist, Hershey, Taylor, Frush, Dozoryst, Cox, Newport. ★ *Front row:* Sawyer, Phillips, Wilhelm, Rauer, Powers, Clay, Bakker.

Organized in the fall of 1938, the student chapter of the American Institute of Mining and Metallurgical Engineers is laying the foundation for a nationally known division. One of the main aims of the club is to acquaint students with the problems facing practicing engineers. Films and speakers prominent in the field of mining engineering are featured at their meetings. Trips and contacts with leading mining engineers have made the society widely recognized.

Officers: Robert Wilhelm, president; Richard Rauer, vice president; Fred Sawyer, secretary-treasurer; Kenneth A. Phillips, faculty advisor.

I. S. CHEM. SOCIETY

● *Top row:* Parks, Mallette, Head, Shehorn, Bridgforth, Gustafson, Powell, Schmucker. ★ *Second row:* Harrison, Curtis, Schutter, Reed, Levine, Klinsky, Maurer, Sayre. ★ *Front row:* Foster, Griffin, Buls, Multhauf, Rendall, Dr. Johns, Miller, Radcliffe.

Another of the newer societies on the campus, the Iowa State Chemical Society was organized in the spring of 1937.

The purpose of this club is to bring together in an organized group the students in the various phases of the field. It is truly an unusual organization whose programs are entertaining as well as educational, including every field within the scope of chemistry. During its short existence the club has developed rapidly.

Officers: John Rendall, president; Robert Multhauf, vice president; Donald Radcliffe, secretary-treasurer; I. B. Jones, faculty advisor.



SCIENCE WOMEN'S CLUB

★ *Top row:* Moser, Kitchen, Gaylord, Baker, Kirkpatrick, Morse, Brandt, Matteson, Merriam. ★ *Second row:* Gleep, Smith, Hills, Wiese, Himmel, Blair, Muriel Park, Becker. ★ *Third row:* Urquhart, Oler, Griffin, Henselmeier, Dean, Gilmore, Thompson, Maurine Park, Fowler. ★ *Front row:* Foster, Hauptert, Langwill, Ehmke, Miss Herr, Cash, Gowen, Gross, Bruner.

The Science Women's Club exists for those women not enrolled in home economics. Their programs deal with the different fields of science. At each meeting a science news letter is reviewed—an innovation of outstanding importance of scientific nature. Talks are given by persons well acquainted with their individual fields. In the fall a tea is given for the freshmen women in the Science Division.

Officers: Dorothy Ann Ehmke, president; Billy Cash, vice president; Elaine Gowen, secretary; Pauline Gross, treasurer; Miss Gertrude Herr, faculty advisor.

BIT AND SPUR

● *Top row:* Hardt, Gaylord, Keppy, Ehrhart, Davis, Price, Marjorie Smith, Meyer, Quaas. ★ *Second row:* Lawrence, Grimsrud, Meickley, Hervey, Moss, Mary Smith, M. Hart, Sabin, Willis. ★ *Third row:* Lewis, Taylor, Sheaff, Rowe, Hempel, Kempnich, Massie, Pierce, Cies, Thompson. ★ *Front row:* Burkman, Duffner, Stageberg, Fogel, Mrs. Knox, Salisbury, Crowley, Ambrose, Kopperud.

Bit and Spur, an independent riding club, was formed in November, 1939, by a group of Iowa State women especially interested in horseback riding. Although not officially recognized by the college, this club affords its members a program of classes in equitation, practical instruction in riding and driving, saddle trips and social events.

The routine of the club consists of business meetings and lectures.

Officers: Jean Fogel, president; Mary Anna Hart, vice president; Beth Stageberg, secretary; Frances Salisbury, treasurer; Mrs. Garth Knox, sponsor.



RELIGIOUS ORGANIZATIONS

Y. M. C. A.



★*Top row:* Campbell, Coover, Hancock, Kottman, Lodwick, Jones, Townsend, French. ★*Second row:* Eldridge, Dodd, Moburg, Kautz, Noller, G. Cunningham, Kinnick. ★*Front row:* Butler, Edwards, Hergenrather, R. Cunningham, Rheiner, Larson, H. Derr, G. Derr, Kilpatrick.

Situated practically in the heart of the campus is Alumni Hall, housing the largest service agency of Iowa State College—the Young Men's Christian Association.

Of prime importance is the Student Employment Service, whose facilities and counsel are open to all men students. Ed Hergenrather, associate secretary, has been in charge of this branch during the past year. Jobs were procured for more than 2,000 men, who received an aggregate total of more than \$40,000.

Prefacing official freshman days each year is the freshman "Y" camp, a 3-day period sponsored by the Y.M.C.A. to better acquaint new Iowa State men with the college and what it has to offer.

Specialized activities on the Y.M.C.A. social calendar are the inter-fraternity pledge dinner, Religious Emphasis Week, an all-college mixer during the first weeks of the fall quarter and Sunday evening firesides during the winter quarter.

Boys' work committees organize and direct junior Hi-Y groups in the Ames schools, and a housing information service is in operation the year around. Social events, firesides, picnics, retreats, are crowded into every available date at Lynn Fuhrer Lodge, the Y's woodland retreat, only a brief 20 minute walk from central campus.

Sixty-two students formed the local "Y" more than fifty years ago, and the group affiliated with the national organization three years later. Since that time the membership has increased to more than 1,000.

Ray C. Cunningham is now in his fourteenth year as secretary and head of the Iowa State Y.M.C.A.

Appointive cabinet members who complete the slate of officers are: Donald Campbell, Mervin Coover, Glen Cunningham, Harold Derr, Gerald Derr, Dan Todd, Eber Eldridge, Roscoe French, Roy Kottman, Guy Hancock, Kenneth Kautz, Warren Kilpatrick, Ben Kinnick, Seeley Lodwick, Howard Moburg, Donald Noller, Robert Seaburg and Marshall Townsend.

Officers: Stanley Rheiner, president; Roland Larson, vice president; James Edwards, secretary; William Butler, treasurer.

Y.W.C.A.



★*Top row:* Greene, Himmel, Wahrenbrock, Julian, Deihl, Moehl. ★*Second row:* Kildee, Root, Gossett, Twogood, Davis, Madsen. ★*Front row:* Beal, Monson, Mercer, Lange, Cash, Valencourt, Haltenhoff.

After much moving around, the Y.W.C.A. has settled down again in the old quarters but what a change has taken place in these rooms! Beautiful new rugs and furniture are quite in keeping with the successful year the organization has had. Under the able leadership of President Marisue Cash and the membership chairman, Marjorie Julian, the membership has reached a total of, 750, and a proposed budget of \$1,100 has been raised by the members themselves through a financial drive, contacting not only the students but the faculty as well.

Early in the fall the Freshman "Y" was organized with Charlotte Hein as president. This group, with Adele Moehl as advisor, has its own cabinet and interest groups.

The service committee, headed by Phyllis Hague, sponsored a nursery hour every Saturday afternoon at the bandshell downtown, where working mothers could leave their children. As a further service, the members played Santa Claus to three needy families in Ames. The committee also took charge of the vesper hour on Thanksgiving Day and on Mothers' Day.

The Y-Knot groups, with Dorothy Root, Alice Atchley, Margaret Himmel and Mary Wray Twogood in charge, organized the town girls and the board-and-room girls for social and business meetings. Crafts, under Lucille Gossett, and interest groups, led by Kathryn Monson, Lois Madsen and Mary Alice Bickford, formed a vital part of the activities of the Y.W.

The worship committee, with Ruth Beal in charge, sponsored vesper services throughout the year, and on Sunday mornings, during the spring and fall, held worship hikes. It also promoted a program of radio matins under the direction of Dorothy Rankin. The music committee, headed by Elizabeth Davis, sponsors an octet and the Freshman Y contributes a sextet. The Y.M. and Y.W. jointly furnish the matins for two weeks in December and every morning during Religious Emphasis Week.

Publicity Chairmen Dorothy Anne Comstock and Elizabeth Deihl and Social Chairman Helen Greene have contributed a great amount of work to the activities of the "Y". Those who have been of service are honored at the recognition dinner in May.

Officers: Marisue Cash, president; Florence Valencourt, vice president; Betty Haltenhoff, secretary; Marian Mercer, treasurer.

INTERCHURCH COUNCIL



★*Top row:* Harber, Welch, Voris, Schwitters, Miller, Root, Larson, Derr. ★*Second row:* Dreier, Luerssen, Bice, Hall, Carroll, Scott, Beal, Spieker, Zanelli. ★*Front row:* Sawyer, Atchley, Albertson, Finegan, Stafford, Van Camp, Berg.
★*Not in picture:* Verduin, Peterson, Cash.

The constitution of the Inter-Church Student Council lists as the purposes of the organization the encouragement of co-operation among the student organizations of the various churches, the promotion of friendly associations among the students, further development of religious activities on the campus and the stimulation of regular church attendance.

The Council is composed of two delegates from each church, from the Y.M.C.A. and the Y.W.C.A. and its advisor, Rev. Jack Finegan, head of the Religious Education Department. They hold semi-monthly meetings, one meeting for business purposes and one for general discussion. The Inter-Church members use the discussion meetings to share experiences encountered in their own groups and to assimilate suggestions from other groups.

Entering into the activities of the campus, the Council has assisted with Religious Emphasis Week, sponsored All-out-to-Church Sunday at the beginning of each quarter, carried out inter-denominational communion services and sponsored vesper services. During the summer, these vesper hours are concluded with a social hour.

The work of the Inter-Church Student Council becomes most extensive during the week of winter quarter which is set aside for special religious services, and is known as Religious Emphasis Week. Each year an outstanding leader in the country's religious work is invited to Iowa State to conduct special meetings and to speak before mass meetings of the student body. This year the guest speaker was Dr. Henry Crane, pastor of the Central Methodist Church, Detroit, Michigan. Dr. Crane drew capacity crowds with his rational manner of applying religion to life on the campus and his direct, forward manner of addressing the students.

An annual event sponsored by the Council, is the inter-church picnic held each spring quarter. This year more than 200 students attended and entered into the games and fellowship.

The Inter-Church Student Council works closely with the Ames Ministerial Association. From time to time, during the year, joint meetings are held with the ministers.

Officers: Maurice Albertson, president; William Dreier, vice president; J. Cameron Stafford, secretary; Alice Atchley, treasurer; Rev. Jack Finegan, faculty advisor.

FRISBIE HOUSE



★*Top row:* Wallace, Plasterer, Aylesworth, A. Williams, S. Brown, Nelson, Reinebach, Frush. ★*Second row:* Swift, Hughes, Hazen, Ware, Main, R. Blakely, Spencer, Kelso, Nelson, K. Dickson, Payne, J. Williams. ★*Third row:* V. Blakely, Jager, Woodford, Firkins, Zimmerman, Ellsworth, M. Brown, Hanson, Laidman, Secor, Schultz, D. Dickson. ★*Front row:* Elwood, C. Nuckolls, Stafford, Moreland, Hoerner, Mrs. Graves, Edmunds, Van Camp, Himmel, Fruth, Davis.

In 1917, Frisbie, the first student center, was founded on the Iowa State campus. It was built by the Congregational Board at Grinnell and named after Dr. Frisbie, a prominent Congregational minister in Des Moines at the time the house was built.

This fall, when the Congregational students came back, they were met with a re-decorated Frisbie House complete with new rugs, curtains and other furnishings.

The aim of this group is to maintain an active church affiliation for its members. Working toward this end, religious and social activities are offered for all students in college. The Sunday evening fellowship discussions and the Sunday morning Bible forums, led by Mr. Edward D. Allen, provide the religious angle.

The social aspect is carried out by a schedule of events throughout the year. The first Saturday night of fall quarter a party is held to welcome all the new students. The second Saturday another party welcomes the old students. Throughout the year, parties are scheduled for every two weeks, with faculty teas and open houses scattered intermittently between.

The group is governed by a cabinet of twelve students, an advisory board of faculty members and the Congregational pastor, Rev. Arthur R. McLaughlin.

The Sunday morning prior to Christmas, a breakfast is held, for which the men prepare the food and the women plan the program. At an Easter breakfast, the order is reversed, with the men taking over the program.

An annual communion service is held at the close of winter quarter, and each June a farewell service is held for all graduating seniors.

Committee Chairmen: Ruth Bradley, devotions; Charles Frush and Don Minert, social; Carroll Fruth, publicity; James Davis, transportation; Margaret Boeye, social hour; Caroline and Louise Nuckolls, music; Robert Himmel, Iowa Pilgrim Fellowship representative; Cameron Stafford, Inter-Church Council representative.

Advisory Board: A. L. Anderson, Ray Donels, A. D. Oderkirk, Mrs. H. Otopalik, Mrs. Leonard Wolf.

Officers: Virginia Van Camp, president; Merrill Edmunds, vice president; Helen Moreland, secretary; John Hoerner, treasurer.

METHODIST COUNCIL



★*Top row:* Vasey, Jones, Babcock, Youtzy, Yerkes, Ortmeyer, Brelsford. ★*Second row:* Walters, Bostrom, Birchard, Chambers, Butler, Dodd, Koch, Fisher. ★*Front row:* Rich, Mrs. Nichols, Rev. Nichols, Miller, Albertson, McKinley, Wilson.

"A church away from home" is the motto of Wesley Foundation, Methodist student organization found on state college and university campuses. The Methodist Student Council is composed of representatives from the various activities and divisions of the foundation work. Rev. G. S. Nichols, pastor of the church, and Miss Angeline McKinley act as advisors to the student council.

The Wesley Foundation was officially recognized by the Methodist General Conference in 1916, and has since been placed under the Board of Education of Methodism. When the Uniting Conference of the Methodist Episcopal Church, the Wesley Methodist Church and the Methodist Church, South, is completed there will be more than 300 student units in the United States. Organizations within the Foundation include: Wesley Players, Kappa Phi, Phi Tau Theta, Philian Society, Deputation Teams, Epworth League, Social Council, Student Sunday School, music department, foods department, finance department, Methodist Student and alumni secretary.

In the Wesley Players students learn the art of religious drama and its presentation; while Kappa Phi and Phi Tau Theta are dedicated to the task of providing all-around leadership training for women and men. The Philian Society trains students in home missionary work, and also handles publicity work for the Wesley Foundation.

The Deputation Teams travel far and wide over Iowa providing Sunday evening programs at various churches. The Epworth League is a coeducational group sponsoring Sunday evening devotional meetings at the church, while the Social Council plans the traditional bi-weekly Green Lantern Parties. With five Sunday School classes to look after, the Sunday School Board is kept busy, and the music and foods departments furnish their services for any and all occasions.

The finance drive, which this year swelled the budget to over \$1,800, takes the time of a large number of students at the beginning of the school year. The Methodist Student, issued monthly, keeps all departments informed about the others' work. Indeed, not even upon graduation are students separated from the Wesley Foundation, for an alumni secretary keeps them in touch with the student work.

Officers: Delbert Miller, president; Maurice Albertson, vice president; Helen Rich, secretary; Dean Walters, treasurer.

COLLEGIATE PRESBYTERIAN



★*Top row:* Chandler; Weiser, Voris, Finney, Rowles, Kruse. ★*Front row:* Dr. Barlow, Gormly, Trepp, Sawyer, Hall, Moburg, Murphy.

The Westminster Student Fellowship of the Collegiate Presbyterian Church is one of fifty-two student centers located at state colleges and universities throughout the United States and is maintained by the Presbyterian Board of Christian Education.

When the church was organized in 1911 and located at the West Gate of the campus, the provision was made for students to have a vital part in all its work as a local church as well as to take leadership in the activities of the Student Center. Not only has the group sought to provide a church home for the hundreds of Presbyterian students who come to Iowa State, but it has also sought to train these young people to be responsible church leaders when they take their places in the world. So the official church boards have, from the beginning, been open to students who serve with local members as elders, deacons and deaconesses. Churchmanship is also developed by teaching Sunday School classes, ushering at church services and singing in the choir.

Dr. Walter Barlow, pastor of the Collegiate Presbyterian Church, is the director of the student center and is ably assisted by Miss Janet MacKenzie.

The entire program of the student center activities, both religious and social, is planned by the Student Council and carried out by student committees under the general direction of the pastor and his assistant.

The fine work carried on by this group is indicative of the true church spirit that exists throughout the campus. They give their time and effort that others may share with them in the joy of true fellowship and good character.

Elders: Maurice Gormly, Jack Heap, Joseph Knock, Richard Percy, Russell Sawyer, Earnest Weiser.

Deacons: Lloyd Boxwell, Keith Chandler, Glen Cunningham, Junior Ellis, Arnold Kruse, Max Lane, John Milne, Howard Moburg, Merle Rowles, Newton Wallace.

Deaconesses: Frances Bennett, Doris Braden, Myrtle Campbell, Dorothy Cunningham, Mary Hall, Ruth Hendrickson, Lucile Holaday, Lydia Inman, Elizabeth Lindsay, Celia Miller, Lula-Belle Moffett, Ruth Nesler, Laura Slater, Velma Sorenson, Bonnie Thompson, Thelma Trepp.

Officers: Russell Sawyer, president; Merle Rowles, vice president; Francis Voris, secretary; Maurice Gormly, treasurer; Prof. L. J. Murphy, faculty advisor.

ROGER WILLIAMS



- ★ *Top row:* L. Dreier, LaRue, J. Taylor, Nottorf, R. Dreier, Eller, Garrels. ★ *Second row:* Nollmann, Kirkpatrick, Fromm, Humphrey, Baumann, Dunn, Beaster, Proctor, Stevenson. ★ *Third row:* Preston, E. Hammond, Bender, J. Rice, Paul, Webber, Merrick, Thomsen. ★ *Front row:* E. H. Hammond, Belehrad, Hartman, J. H. Gamble, J. Gamble, Mrs. Gamble, Thompson, Galuska.
- *Top row:* Seck, Ludington, De Graff, J. Hamilton, Christensen, Welch, Black, Zimmerman, Frye. ★ *Second row:* M. Taylor, Larson, Randall, Clay, Ruby, Good, Mann, Kelley, Flagg, Moehn. ★ *Third row:* Rowat, Rubenstein, Walsh, Carlson, Benedict, Suiter, Merriam, Thayer, Richardson, King. ★ *Front row:* Van Syc, Carroll, Klouda, Pangborn, Prof. L. W. Butler, Miss Smith, W. Dreier, T. Rice, Luehrs, W. Rice.

Roger Williams Club is the Baptist student group carrying on an active religious program which offers many opportunities for student initiative.

Activities of the organization include Bible classes, a young people's choir, a weekly Sunday night supper, a meeting each week for college men and women, a fellowship hour, a Junior Roger Williams Club, a gospel team, a social program and a sorority for Baptist girls. Transportation to church on Sundays is provided so all may attend the services at that time. All these projects are carried on under student leadership, thus developing future Baptist Church leaders.

The red neon "X" on the front of the house stands for the old Greek Christos, which was the sign of the persecuted Christians. It symbolizes for each of us a place, a program and a Lord from which we find the quality that must go with learning if it is to be an asset to civilization.



The hope of the Roger Williams Club is to further Christian fellowship on our campus. Members of the cabinet are elected by the student membership, and plan a unified program to give students a vital religious interest while in school and training in churchmanship for the years after graduation.

Officers: James Welch, president; William Dreier, B.Y.P.U. president; David Rubenstein, program chairman; James Rice, treasurer and finance; Edwin Klouda, membership chairman; Margaret Altenbernd, devotional chairman; William Rice, alumni relations; Mary Louise Shakespeare, church school superintendent; Robert Zimmerman, publicity chairman; Ruth Pangborn, gospel team; Thomas Rice, music chairman; Lad Belehrad, transportation chairman; Rev. and Mrs. J.

Harold Gamble, advisors; Mary Helen Merriam, Theta Epsilon president.

Gamma chapter of Theta Epsilon was established at Iowa State College in 1927. This organization is a national sorority for Baptist preference girls. It is one of eight such chapters throughout the country. While in college, members of Theta Epsilon co-operate as individuals and as a group with the Roger Williams Club and the local church.

National conventions of the sorority are held biennially. Delegates from each chapter are sent to the meetings, which take place at the various colleges where chapters have been organized.

Mary Helen Merriam, president of the local chapter, is also national vice president. Mrs. J. Harold Gamble, wife of the Baptist minister, is a national sponsor of Theta Epsilon.



THETA EPSILON

★*Top row:* Clay, Richardson, Pangborn, McCrary, Garrels, Paul, Dreier, Thayer. ★*Second row:* Stevenson, Grierson, Fromm, Moch, Suiter, Mann, Luehrs, Kirkpatrick. ★*Front row:* Carlson, Baumann, Larsen, Kinnear, Merriam, Mrs. Gamble, Humphrey, Good.





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NEWMAN CLUB

★ *Top row:* Eby, Sheridan, Hudek, Sinnott, Lieb, Kjar. ★ *Second row:* Geolfroy, Maurer, Bosley, Lucke, Byrne, Farley, Finken. ★ *Front row:* MacDonald, Waldron, Murphy, Hobbs, Zanelli, Ward, Carroll.

The Newman Club, composed of Catholic students on the Iowa State campus, is one of 238 similar organizations in the United States. The local group is a member of the Federation of Newman Clubs and has as its advisor, Father Brickley. This year the Federation is celebrating its Silver Jubilee.

Officers: Veronica Zanelli, president; John Hobbs, vice president; Rosemary Carroll, secretary; John Frankl, treasurer.

CHURCH OF CHRIST

● *Top row:* Steffen, Willemsen, Easter, Harris, Remy. ★ *Second row:* Hack, Cropley, Atenbernd, Alton, Burreight, Dipple, Hughes, Ward, W. Hayes, Hatfield, Sherman, Bradshaw, Bryan, Millard, Fitch, Parish. ★ *Third row:* Mrs. Dana, Stever, Bather, Fall, Clapp, Lovercheck, Campbell, Greeley, J. Hayes, Moore, Dana. ★ *Front row:* Spieker, McNabb, Atkinson, Wheeler, Donaldson, Barkelew, Twining, Rev. Moore.

The aim of this group is to promote fellowship, personality development and Christian education among all students who wish to become a part of the organization.

Officers: Ira Spieker, president; John Hatfield, secretary; Helen Smith, treasurer; Dean Hughes, social chairman; Ray Hall, devotions chairman; Gerald Parish and Floy Alton, membership chairmen; Jessie Stever, Christian Endeavor chairman.



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LUTHERAN STUDENT ASSOC.

★ *Top row:* Johnson, Faltinson, Bielenberg, Kottman, Nelson, I. Peterson. ★ *Front row:* C. Peterson, Verduin, Mrs. Rogness, Rev. Rogness, Nosback.

Every Lutheran student on the campus is a member of the Lutheran Student Association. The local organization is one of several hundred similar groups found on almost every campus throughout the country. The work of the separate groups is co-ordinated through the regional and national organizations.

Officers: Carlyle Peterson, president; Irene Peterson, vice president; Dorothy Johnson, secretary; Arthur Bielenberg, treasurer.

GAMMA DELTA

● *Top row:* R. Harnack, G. Oelschlaeger, D. Harnack, Dohrmann, Herrmann, Breckenfelder, Rodekoeh, Kasischke, Heineman. ★ *Second row:* Muecke, Bentz, Wulkow, Haidt, Tietz, Kemmish, Rammelsberg. ★ *Third row:* Jobst, Roy Reppert, Horecka, Abel, Jaeger, Ray Reppert, Pratt, Boehnke, R. C. Coffland, Dreyer. ★ *Fourth row:* Crouse, Luckritz, Leckband, Hunziker, Stuckwisch, Fiene, Beil, Schmidt. ★ *Front row:* Hoemann, R. H. Coffland, Janzow, R. Oelschlaeger, Behn, Kufrin, Hacker, Dorow, Ebert, Glade.

Theta chapter of Gamma Delta, a national organization of Missouri Synod Lutheran college students, was organized at Iowa State College in 1934. From forty to sixty students are twice monthly transported to Boone to attend church services.

Officers: Ruben Kufrin, president; Ernest Behn, vice president; Louise Hacker, secretary-treasurer.



EVANGELICAL STUDENTS

★ *Top row:* Lazear, Grawemeyer, M. Rittgers, Rost, Scott, Carlson, Straw, Schmidt, Black. ★ *Front row:* Davis, F. Rittgers, Benzel, Meigs, Schwitters, Donald, Johnstone, Doggett, Marston, Rev. Arthur.

The League of Evangelical Students is an inter-denominational and international student movement for the defense and propagation of the Gospel in the student world. The functions of the Iowa State chapter are traveling to surrounding towns and presenting gospel meetings, and visiting and singing to sick and needy persons.

Officers: David Schwitters, president; Harrison Donald, vice president; Margaret Johnstone, secretary; James Meigs, treasurer; H. D. Hughes, faculty advisor.

WESLEY PLAYERS

● *Top row:* Weston, C. Dryden, N. Dryden, Woolsoncroft, Bishop, Persinger, Rich. ★ *Front row:* Tracy, Brelsford, Bostrom, Talcott, Conrad, Foster, Little, Bates.

Wesley Players is a nationally organized drama group within the Methodist Church. Its aim is to produce plays with a definite purpose. For this reason peace plays are being emphasized this year. A charter member of the national association of Wesley Players, Beta chapter carries on the society's aim of promotion of religious drama.

Officers: Margaret Talcott, president; Howard Bostrom, vice president; Irene Bates, secretary-treasurer.



PHI TAU THETA

★ *Top row:* Strong, Scheldorf, Repp, Carey, Cowan, Babcock, Newport. ★ *Second row:* Curtis, Ladwig, Tracy, Warner, Bennison, Smart. ★ *Front row:* Rev. Nichols, Ortmeier, Collister, Butler, Yerkes, Walter, Albertson.

Appreciating the need of a closer Christian fellowship among men of Methodist preference attending colleges and universities, Phi Tau Theta members stress the ideals of Christian churchmanship, and unite themselves in the building of better and greater leadership for both the clergy and laity of the church.

Officers: Ralph Butler, president; Dean Yerkes, vice president; Vannin Collister, secretary-treasurer.

KAPPA PHI

● *Top row:* Sniffin, Lorenz, Gates, Bishop, Coon, Naylor, Taplin. ★ *Second row:* Repp, Melcher, Vasey, Cooper, Clark, Phillips, Rich, Van Vlack, Mendenhall. ★ *Third row:* Shakstad, Eyestone, Caldwell, Flumerfelt, Tonkinson, Sharts, I. Williams, Yerkes, Cross, Renshaw. ★ *Front row:* Mrs. W. E. McCullough, Klaus, Russell, Tumbleson, M. Williams, Chambers, Gross, Mrs. G. S. Nichols, Miss A. McKinley.

Kappa Phi, society for young women in the Methodist Church, seeks as its goal to have every Methodist woman in the church of today a leader in the church of tomorrow.

Officers: Maryella Williams, president; Thelma Chambers, vice president; Elizabeth Tumbleson, secretary; Marian Russell, treasurer.



Book THREE





PLAY HOURS

The coed, the football player, the English professor . . . everyone meets at the Union bowling alleys . . . the play center of Iowa State . . . and there's Ping Pong, too . . . experts and novices alike smash the balls across the nets in the Trophy Tavern—the room especially reserved for all the trophies captured by the college athletic teams . . . But even closer relations exist between the Union and athletics . . . the training dinners served the teams in the Cyclone Cellar . . . the Letter-men's Luncheon during Homecoming . . . the Varsity I Club meetings . . . all a vital part of the athletic calendar . . . And notice that handsome waiter . . . he may be the star athlete working his way through school.

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VARSITY ATHLETICS



GEORGE F. VEENKER
Director of Athletics

IOWA STATE COLLEGE can take pride in its well balanced athletic program. Tribute should be paid to those men of the Athletic Department who are responsible for this program. They have built the teams of the Cardinal and Gold—sometimes champions and sometimes not, but at all times true sportsmen and leaders.

George F. Veenker, Director of Athletics, is the chief executive under whose guiding hand the athletic program has been moulded. In spite of the fact that competition has been against the teams of the Big Six, one of the strongest conferences in the country, Iowa State has always turned in a good performance.

HUGO OTOPALIK
Wrestling



LOUIS MENZE
Basketball



GEORGE BRETNALL
Track



HARRY SCHMIDT
Intramurals



JAMES YEAGER
Football

CHARLES MCGAFFREE
Swimming



EDWARD BOCK
Assistant



RAY DONELS
Freshman Coach



LEROY TIMM
Baseball



BERYL TAYLOR
Trainer



VARSITY "I" CLUB



★*Top row:* Boney, Carey, Wilder, Osborne, Graves, Hargrove, Hudler, Schnacke, Hughes, Griswold. ★*Second row:* Farrell, Strohbehn, Wilson, Loucks, Buck, Hargesheimer, Adams, Armstrong, McGuire. ★*Third row:* Glab, Smith, Young, Whitford, Linn, Allan, Hoak, Harris, Larson, Thompson. ★*Front row:* Jones, West, Neumann, Moody, Bliss, Vickerstaff, Menze, Nicholas, Beresford, Cox, Stone.

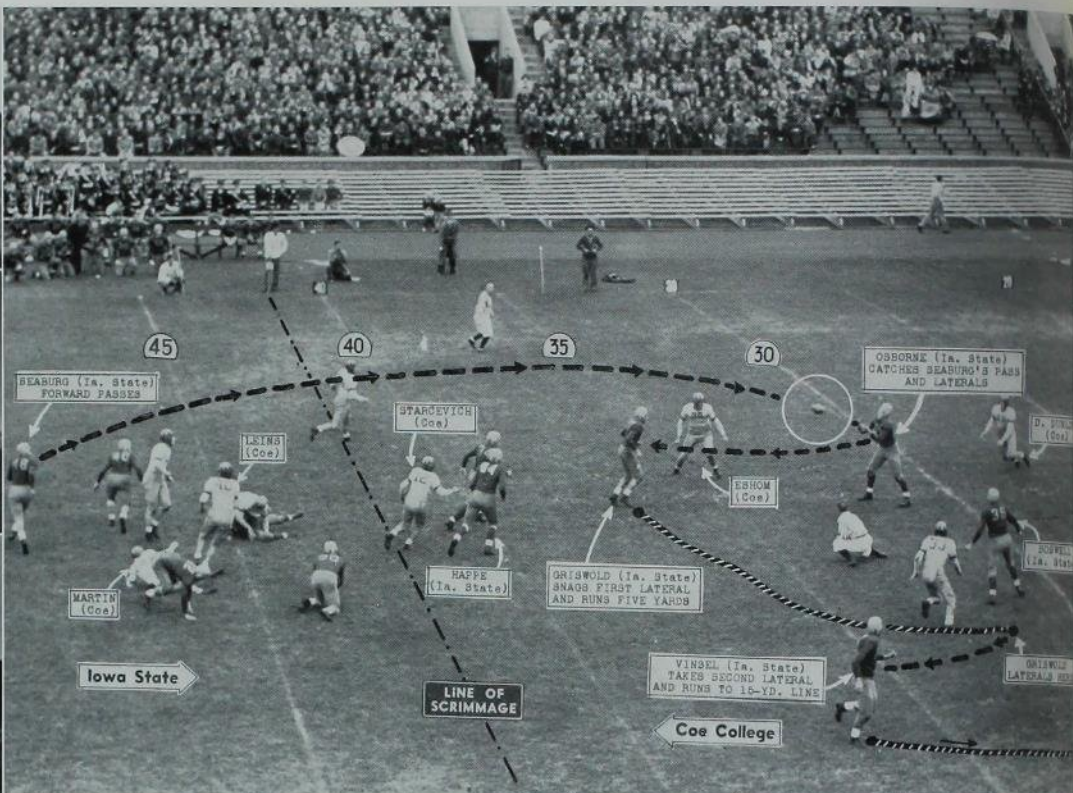
The Varsity "I" Club is Iowa State's athletic fraternity. It is by their letters that you know them—the major letter winners of varsity football, basketball, swimming, wrestling, tennis, golf, baseball, track and polo who make up the Varsity "I" Club.

Another prerequisite to Varsity "I" Club initiation is the rigorous four or five day "work and training period." On this occasion the campus ratio is lowered due to an increased feminine population, for the pledges must wear uniforms of long underwear and dresses.

On the more serious side, promoting pep and school spirit among the student body is the club's chief aim. Annually it sponsors the Varsity "I" Carnival and the pep dances during Homecoming and Veishea. Each spring the "athletic bust" brings together the varsity and freshman athletes. At this time the club presents "I" blankets to its graduating members.

Members: Roger Adams, Wendell Allan, Eugene Armstrong, Don Beresford, William Bliss, Maurice Boney, Howard Buck, John Carey, Royce Cox, Gene Farrell, Duncan Glab, Douglas Graves, Don Griswold, Fred Hargesheimer, George Hargrove, Robert Harris, Tom Hoak, Charles Hudler, Llewellyn Hughes, John Jones, Jack Larson, Sam Linn, Joe Loucks, Judson McGuire, Robert Menze, Robert Moody, Walter Neumann, Gordon Nicholas, Merle Osborne, Richard Schnacke, Tom Smith, Douglas Strohbehn, Ray Stone, John Thompson, Hugh Vickerstaff, Jack West, Floyd Whitford, Henry Wilder, Leon Wilson, Wilbur Young.

Officers: Hugh Vickerstaff, president; William Bliss, vice president; Robert Menze, secretary; Martin Boswell, treasurer.



MOODY

★

HAPPE

★

SEABURG

A sparkling forward double-lateral aerial barrage nets Cyclones 27 yards against Coe.

Photo courtesy Des Moines Register

Merciless Cyclones Slaughter Coe



BOSWELL

The great Iowa State Cyclone of a year ago slowed up to little more than a passing breeze during the 1939 football season, but Coach "Smilin' Jim" Yeager's proteges did salvage a little glory by closing the campaign with a surprise 10-0 victory over a highly-favored Kansas State eleven. Just why the Cyclones failed to click in earlier games is somewhat a mystery.

Iowa State opened its schedule with a 19-0 decision over Coach Moray Eby's veteran Coe eleven. However, that was the last time Iowa State braced the victory column for seven consecutive weeks.

In the season's curtain-raiser with the Cedar Rapids collegians, the Cyclones pushed over touchdowns in each of the second, third and fourth periods. The opening score came late in the second quarter when stocky Bill

Lechtenberg crashed through to block a Kohawk punt which Doug Graves recovered in the end zone. A 42-yard run by husky Merle Osborne set up the second touchdown. With the ball resting on the 15-yard stripe, Sophomore Bob Seaburg flipped a short pass to Lindsay Vinsel for the score. The final tally also resulted from a pass play, this time from lanky Jack Wallace to halfback John Bowers. The Cyclones stymied Coe's only threat in the final period on the 1-yard marker.

A week later Iowa State found Denver's veteran 200-pound line and experienced backfield too much to handle, and dropped a 6-0 floodlight contest.

Cardinal and Gold Tide Subdued by Kansas and Nebraska



SMITH

upset Minnesota's supposed invincibles, and were hardly expecting the close call encountered at Ames. Rohrig split the uprights with a place kick to give the Huskers their first score and a 3-0 lead at the half. After a 42 yard march Nebraska scored again in the third quarter.

From here on the Cyclones stole the show, scoring once, and threatening twice before the final whistle sounded. A blocked punt led to the Iowa State touchdown, with Seaburg torpedoing the Husker goal line for the score.

Drake slapped a surprise 7-0 defeat on Iowa State the next week. Throughout the game Iowa State was repeatedly threatening, while Drake took advantage of its only real scoring opportunity to win in the last quarter, 7-0.

Kansas was next on the schedule. The invading Cyclones were favored to pin back the Jayhawk's tail feathers, but bespectacled Gwinn Henry's lads had made other plans. For three periods the two teams battled to a no-score standstill, but in the final quarter Kansas caught the Cyclone defense sleeping, and in a period of 5 minutes had scored twice and barely missed a third. During the early parts of the game each team passed up golden opportunities to score. Once the Cyclones actually crossed the final chalk marker, but the attempted "flea-flicker" play was called back when the final lateral was declared forward.

Iowa State temporarily regained some lost prestige by holding the Big Scarlet from Nebraska to a 10-7 count.

The perennially strong Huskers had, the week before,

FULLER

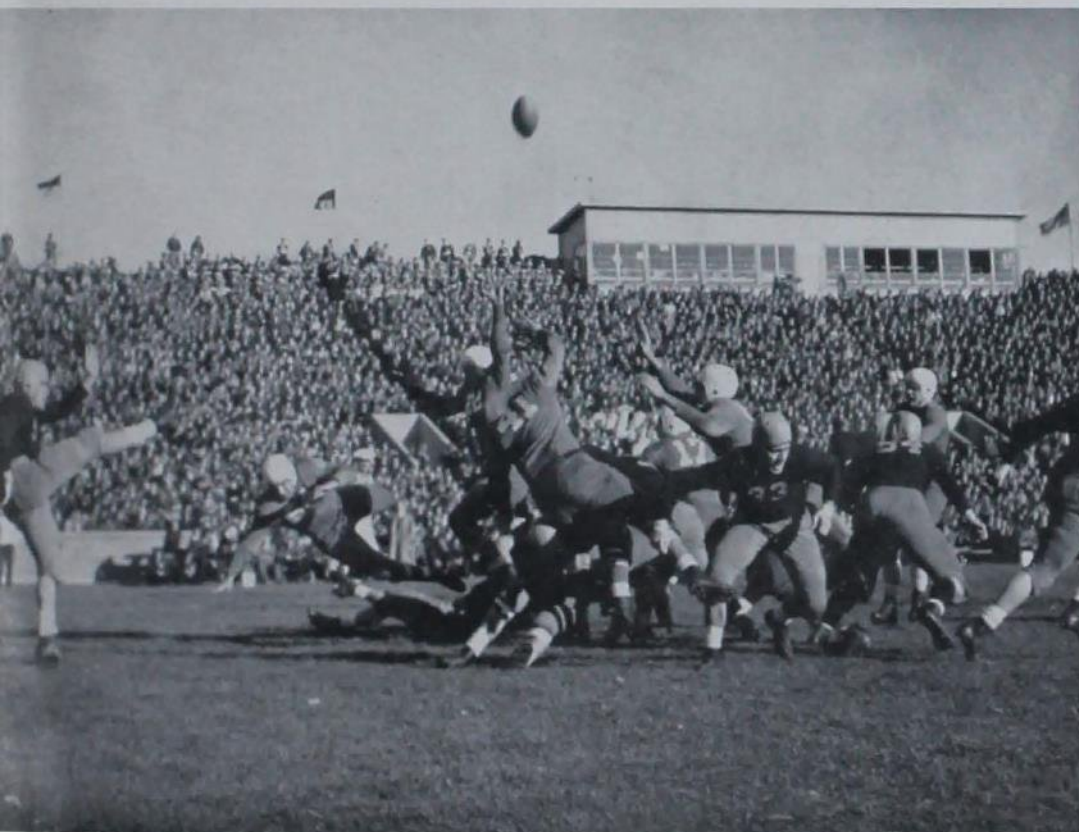
★

KIRKPATRICK

★

LANGE

"Ossie" Osborne's trusty toe kicks deep into Missouri territory.



Cyclones Fail to Click Against Missouri and Marquette

Missouri, behind a fine line and talented backfield, literally powerhoused its way to three quick touchdowns to spoil Iowa State's Homecoming plans. Iowa State's only score came when Graves, end for the Cyclones, pounced on a Missouri fumble on the 5-yard line, which Iowa State later converted into a touchdown.

Before 38,000 Homecoming fans, Oklahoma's unbeaten Sooners ended their home stand for the season with an impressive 38-6 victory over Iowa State. On the opening kickoff Osborne, Cyclone fullback, accidentally kicked the ball in attempting to pick it up, and the bounding oval was automatically awarded the Sooners on the 14-yard line. Four plays later the Big White Wave had scored. The Sooners sandwiched in a high geared running attack with an effective aerial barrage to score almost at will. A pass play with Don Griswold on the receiving end resulted in the Cyclones' lone tally late in the final quarter.

Marquette further deflated Iowa State's gridiron prestige by trimming the Cyclones 21-2. Until the final quarter it was an open battle with the score standing at 7-2. A blocked punt by Capt. Marty Boswell that bounded out of the end zone accounted for the two Iowa State points.

This brings us to the lone bright spot on the Cyclone schedule, Iowa State's decisive 10-0 victory over Kansas State. The opening 3 points were made on a placekick by Seaburg; and the game's clinching margin came in the second half when Iowa State's star end, Bill Bliss, speared one of Seaburg's long passes in the end zone.



WEST

LECHTENBERG

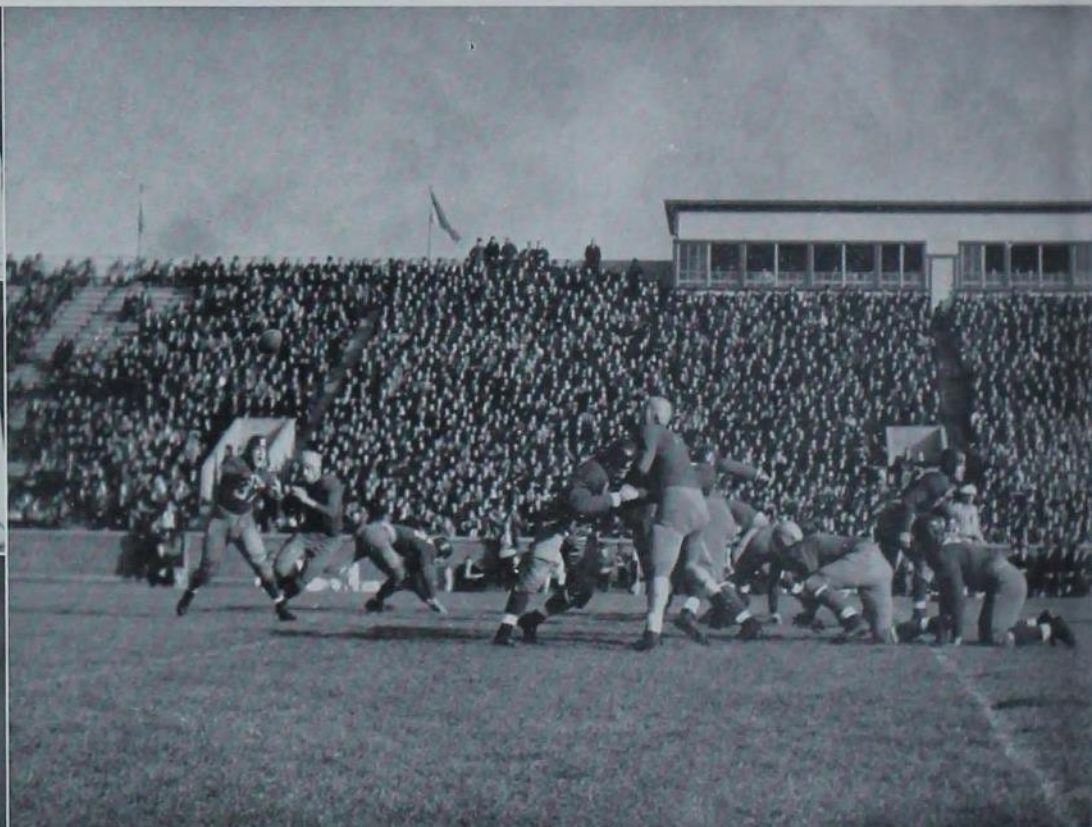
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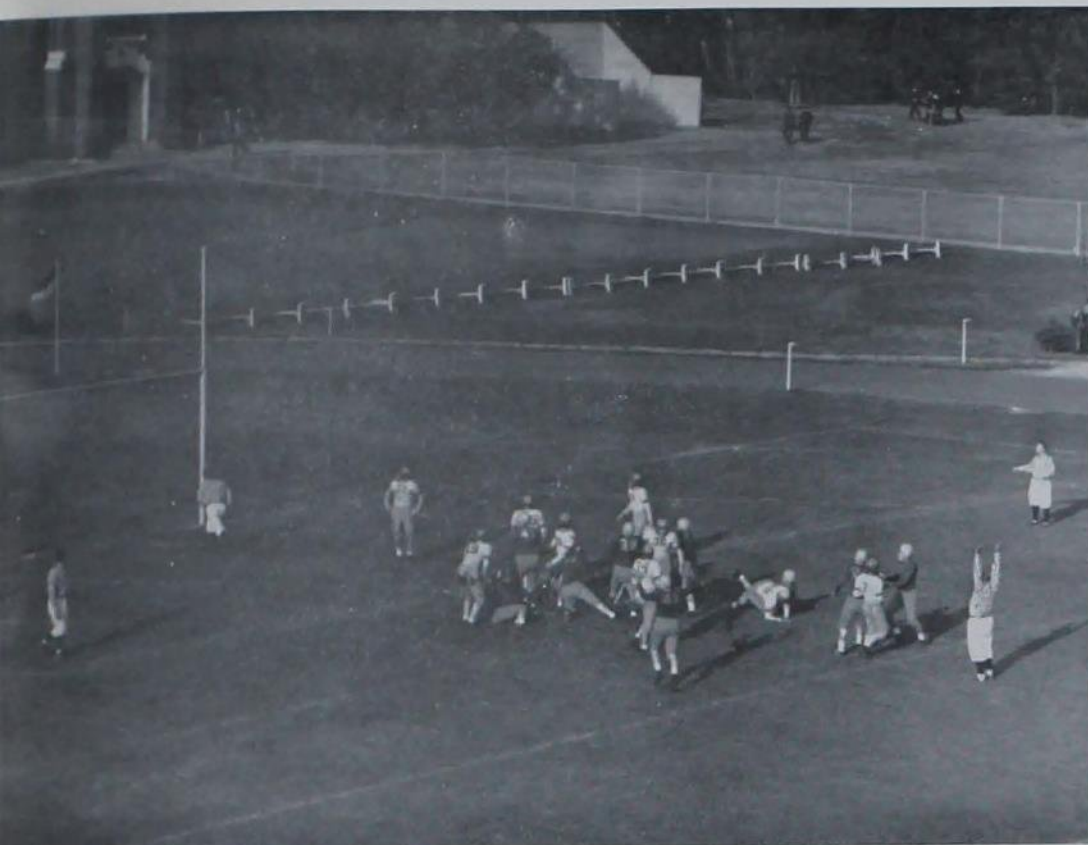
GRAVES

★

GRISWOLD

Badly rushed Kansas State passer vainly attempts to locate receiver.





The line digs in; Osborne boots—another point after touchdown puts the Coe game on ice.

HEGGEN

★

BLISS

★

BUCK

Prospects for 1940 Good; Wilder May Play

Although the squad will lose three regulars and seven others who saw quite a bit of action, the prospects for next year look promising. The backfield particularly should be strong, especially if Hank Wilder returns to play. Outstanding players during the past season include Bliss, West and Smith in the line; Osborne, Seaburg and Griswold in the backfield.

MAJOR "I"—Bill Bliss, John Bowers, Robert Darrow, Martin Boswell, Howard Buck, Robert Burrell, Edward Fuller, Douglas Graves, Don Griswold, Melvin Happe, John Heggen, Robert Kirkpatrick, Jean Lange, Bill Lechtenberg, LaVerne Lewis, Howard Medin, Bernard Mickelson, Robert Moody, Merle Osborne, Robert Seaburg, Lincoln Stewart, Tom Smith, William Taylor, Joe Taylor, Lindsay Vinsel, Jack West and Manager Russell Trenary.

MINOR "I"—Stanley Brown, James Cobb, Duncan Glab, Ernest Mueller, Hugh Vickerstaff.



OSBORNE

SEASON'S RECORD

Iowa State.....19	Coe	0	Iowa State.....	6	Missouri	21	
Iowa State.....	0	Denver	6	Iowa State.....	6	Oklahoma	38
Iowa State.....	0	Kansas	14	Iowa State.....	2	Marquette	21
Iowa State.....	7	Nebraska	10	Iowa State.....	10	Kansas State	0
Iowa State.....	0	Drake	7	Iowa State—Won ..	2	Lost	7

Total Points—Iowa State 50, Opponents 117



BUDOLFSON

★

LANGE

★

MENZE
Coach

Every player is tense as the ball is tossed; Budolfson and Don Carlos are ready to snag the tip-off from Nicholas.

Cyclones Smother First Five Opponents

Starting out at a red hot pace during the early games, Iowa State's 1940 basketball team, losing its scoring punch in the face of conference competition, slipped to a disappointing fourth place tie in the hectic Big Six race. With only two members of the potentially strong 1940 squad missing, however, prospects for next season are promising.

The season opened December 1, with the Cyclones racing through a 67-40 victory over Simpson. Bob Harris dumped in 24 points, Gordon Nicholas 19 and Al Budolfson made his collegiate debut an impressive one, with 13. Journeying to Sioux City three days later the sharpshooting Menzemen polished off Morningside College of the North Central Conference 57-34.

The following week end Grinnell fell before the potent Cyclones 50-34. The Pioneers put up a stiff fight during the first half and trailed 19-16 at the rest period, but a strong burst by the Iowa State powerhouse swept on during the second half to win easily. Nosing out Drake, defending co-champion of the Missouri Valley conference, 37-34 at Des Moines the following Monday, the Iowa Staters demonstrated ability under fire. Trailing by one point with the game nearing an end, the Cyclones rallied to snatch the victory. Making his first appearance on the Drake floor since the 1938 state high school finals, Al Budolfson rammed in 13 markers to pace the winning attack.

Cyclone cagers played host to Denver University of the Rocky Mountain loop in the last game of the fall quarter, and emerged victorious with their fifth straight triumph, 55-46. Bobby Menze out-manuevered the rangy Denver crew to drop in six baskets.



MENZE

Nebraska Upsets the Menzemen in Conference Tilt

Drake gained a measure of revenge by snapping the Cyclones' winning streak at five straight games, the Bulldogs scoring a 33-29 conquest. The well-balanced Missouri Valley outfit handed Iowa State its only non-conference setback of the season.

Opening the new year in Omaha, January 6, the Cyclones nosed out Creighton, another Missouri Valley foe, 35-32. Harris and Schneider were outstanding for Iowa State. Two days later the highly touted Cyclones took the court against Nebraska at Lincoln to open their conference campaign. True to form, the Cyclones took an early lead, but the home team fought back, took a half time lead of 19-12, and went on to upset the Cyclones, 44-28. Schneider, turning in his second stellar performance of the week, was the Cyclone's chief threat with 13 points.

NICHOLAS



From the Nebraska upset Iowa State turned to a veteran Missouri squad. Missouri came out victorious in one of the feeblest games the conference had seen in some time. The Tigers copped the game, 27-16, in the late moments.

A disastrous road trip followed, as the luckless Ames team lost contests at Oklahoma and Kansas State. Oklahoma's fire-wagon offense ran up margins of 29-8 and 49-21 before sliding to a 54-32 win. At Manhattan, on the other hand, a late Iowa State rally fell just short as the Kansas State Wildcats squeezed out a 29-28 victory. Bobby Menze dropped in 12 points to lead both teams in scoring.

Following a week's rest the Cyclone quintet played host to Morningside in a return game at Ames. The Menzemen found their scoring eye in time to trip the Maroons 58-36. Gordon Nicholas led the "revival" with 15 points.

SMITH

★

DONALD

★

TAYLOR

Trainer

Budolfson tries a difficult one-hand push-up against Nebraska. Freddy Gordon awaits the follow up.



Cyclones Slump as Season Closes

Encouraged by the non-conference triumph over Morningside, the Cyclone squad returned a few days later to overwhelm Kansas State 45-32. Nicholas kept up his high scoring tactics with a 17 point barrage. The rejuvenated Iowa State team then lost to Kansas at Lawrence, but only after handing the co-champs a big scare. Three Jayhawks did all their scoring as "Phog" Allen's five edged out a 36-34 win.

Home again the following week the Iowa Staters took revenge on Nebraska's Cornhuskers with a 40-33 conquest. Nicholas, Budolfson and Harris led the Cyclone attack as the winners copped their second Big Six win. Missouri celebrated Washington's birthday with a devastating attack of baskets that couldn't be checked, as they turned back the Cyclones 63-40 in a thrilling game at Columbia.

Closing at home against Kansas and Oklahoma, the Cyclones sought to turn in an upset, but the title bound invaders proved too powerful. Ralph Miller led his Jayhawk mates to victory, 42-29, and Oklahoma's Herb Scheffler poked in enough buckets to pace the Sooners to a 51-42 win.

Despite a weak start, Co-captain Gordon Nicholas counted 75 points to finish among the conference's scoring leaders. Displaying a finished floor game, Co-captain Menze wound up a brilliant cage career with favorable notices from all-conference team selectors.

MAJOR LETTER WINNERS: Don Beresford, Al Budolfson, Dale De Koster, Darrell Don Carlos, Fred Gordon, Bob Harris, Bob Menze, Gordon Nicholas, Carol Schneider, Manager James White.

HARRIS



DE KOSTER

★

DON CARLOS

★

TIMM

Asst. Coach

Dale De Koster and Kline of Kansas battle for the ball. Al Budolfson tips in a rebound for two points.





Nicholas tries desperately to break up the deadlocked game with Nebraska. Budolfson awaits Harris' vain attempt to bat the ball to him.

SCHNEIDER



GORDON



WHITE
Manager

Nicholas Tops Menzemen in Scoring for Second Year



BERESFORD

INDIVIDUAL SCORING

	FG	FT	FTM	TP
Nicholas	61	37	24	159
Harris	53	26	12	132
Budolfson	49	21	20	119
Menze	40	16	9	96
Don Carlos	22	16	10	60
Schneider	19	6	1	44
De Koster	14	10	6	38
Gordon	9	10	3	28
Berestord	7	0	2	14

BIG-SIX STANDINGS

	W.	L.	Pct.	Pts.	O. P.
Kansas	8	2	.800	399	349
Missouri	8	2	.800	406	315
Oklahoma	8	2	.800	475	354
Iowa State	2	8	.200	334	411
Kansas State	2	8	.200	300	401
Nebraska	2	8	.200	370	404

SEASON'S RECORD

Simpson	40	I. S. C.	67	Creighton	32	I. S. C.	35	Kansas State	32	I. S. C.	45
Morningside	34	I. S. C.	57	Nebraska	44	I. S. C.	28	Kansas	36	I. S. C.	34
Grinnell	34	I. S. C.	50	Missouri	27	I. S. C.	16	Nebraska	33	I. S. C.	40
Drake	34	I. S. C.	37	Oklahoma	54	I. S. C.	32	Missouri	63	I. S. C.	40
Denver	46	I. S. C.	55	Kansas State	29	I. S. C.	28	Kansas	42	I. S. C.	29
Drake	35	I. S. C.	29	Morningside	36	I. S. C.	58	Oklahoma	51	I. S. C.	42
		Won. .9				Lost. .9				Pct. .500	

1939-1940 TRACK



★Standing: Coach Bretnall, Turk, Sargent, Silver, Schnacke, Hughes, Cunningham, Graves, McGuire, Taylor.
★Seated: Jones, Stimson, Rhoades, Bailey, Crandall, Phillips, Harris.

Cyclones Third in Big Six Indoor

In spite of ending up in last place the Cyclones scored more points (26) in the loop meet than they had for the past 4 years. Dick Schnacke of Iowa State and Bob Stoland of Kansas ended their season and personal high jump duals with a first-place tie at a height of 6 ft. 3½ in. Other point winners in the conference meet included Warren Sargent and Bob Byers in the pole vault, Jud McGuire in the low hurdles, Bob Harris in the broad jump, Capt. John Cunningham in the 440, Roger Bailey and Frank Silver in the 880 and Llewellyn Hughes in the mile. The Cyclone mile relay team finished second. Iowa State's 2-mile relay team composed of Hughes, Crandall, Silver and Bailey placed third in the Drake Relays after leading Notre Dame and Wisconsin most of the way.

During the winter campaign, in spite of the loss of such star performers as Sargent, Byers, Cunningham, McGuire and Silver, the Cyclone track squad staged an even more impressive showing. They lost their opening dual meet with Missouri, but pulled minor upsets by spilling Drake 61-43 and finishing third in the conference indoor meet.

Outstanding for the Cyclones during the winter campaign were Schnacke in the jumps, Douglas Graves in the quarter-mile, Hughes and Merle Cunningham in the distances, John Heggen and Jack Phillips in the dashes, Crandall in the 880 and Leonard Thomas in the shot put. In the conference meet the one-mile relay team composed of Graves, Taylor, Haugebak and Dahl set a new loop indoor record with a time of 3:28.

A number of outstanding preps makes the outlook promising for the next few years. Paul Darling has cleared 12 ft. 8 in. in the pole vault. Both Stewart Barnes and Rheo Putnam have bettered the freshman shot put mark, while Thaine Ellis, Vernon Matson, Rene Duyvejonck and Al Pommerenk have set records in their respective events.

MAJOR LETTER WINNERS: Roger Bailey, Robert Byers, Perry Crandall, John Cunningham, Douglas Graves, Llewellyn Hughes, Robert Harris, Millard Jones, Judson McGuire, Richard McRoberts, Jack Phillips, Warren Sargent, Frank Silver, Richard Schnacke.

Set New Records in Pole Vault and Broad Jump

The Iowa State track team was definitely on the upgrade during the 1939-40 campaign. The Cyclone squad boasted quite a number of outstanding track candidates, although they still lacked the balance necessary for top results. During the spring campaign the Cyclones concentrated on the high jump, pole vault, middle distances and mile relay. In the person of Dick Schnacke, Coach George Brettnall had one of the nation's leading high jumpers. Schnacke's top performance was in the Kansas Relays, when he hoisted himself 6 ft. 5½ in to win his specialty against some of the best jumpers in the nation. In this same meet he narrowly missed clearing the bar at 6 ft. 7 in.

Another consistent point maker was Warren Sargent, who set a new Cyclone pole vault mark of 13 ft. 4¾ in. Bob Byers in this same event cleared heights up to 13 ft. The final mark to go on the Cyclone record books was set by Bob "Red" Harris, who leaped 23 ft. ¼ in. in the conference meet to replace the old mark set the year before by his teammate, Captain-elect Jack Phillips.

During the outdoor season the Cyclones lost close dual meets to Missouri and Drake. The well-balanced Missouri squad nosed out the fighting Cyclone runners 66½-64½ in a meet that saw four dual records fall. The meet marked the fourth time in the past five years that the southerners have won dual meets by margins of two points or less.

In the conference meet the Cyclones wound up in last place, although another seven points would have pushed them into third. Nebraska's strength in the field events enabled them to grab their seventh title in the history of the 11-year-old loop.

SEASON'S RECORD

OUTDOOR DUAL

Iowa State 64½ Missouri 66½

BIG-SIX OUTDOOR

Nebraska	57
Oklahoma	47
Kansas State	32
Missouri	31½
Kansas	31½
Iowa State	25½

INDOOR DUALS

Iowa State 61 Drake 43
Iowa State 37½ Missouri 66½

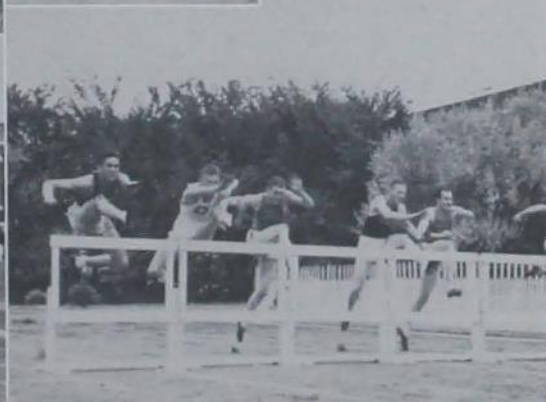
BIG-SIX INDOOR

Nebraska	35
Missouri	32½
Iowa State	20
Kansas State	19½
Oklahoma	14
Kansas	10½

A Missouri man rounds the turn with Silver and Bailey of Iowa State coming up fast—A K-State boy clears the bar with room to spare—Elmer Hackney, the "One-Man-Gang", heaves the shot while Hank Wilder looks on—Oklahoma and Nebraska sprinters fight for the tape in a closely-packed field—Big Six stars run the high hurdles as two Kansas State men forge ahead.



JACK PHILLIPS
Captain-elect



Golfers Complete Season Undefeated

An undefeated dual season capped by a brilliant showing in the national collegiate meet stamped Iowa State's 1939 golf team as one of the greatest squads in Cyclone history. Captain Billy Hall led the team to five victories and a tie, followed by a disappointing performance in the Big Six meet, and the season's successful climax at the national tourney in Des Moines.

Cold weather kept the Cyclone golfers indoors at the start of the season and it wasn't until the middle of April that Coaches Hugo Otopalik and Ben King were able to get their squad on the course. The opening meet with Oklahoma canceled, the team finally teed off against Coe with only a few practice rounds behind them. Results were more than satisfactory, however, with Billy Hall, Tom Hoak, Walt Neumann and Russ Vifquain shutting out the Kohawks.

A journey to Lincoln brought a 9-9 draw with Nebraska's Cornhuskers in a Big Six match. The following weekend found a six man squad composed of Hall, Hoak, Neumann, Vifquain, Bob Schreiber and Bob Thompson turning in a sterling performance by triumphing over the University of Minnesota linksmen on the College course. Each team used six men according to Big Ten rules and the Cyclones captured 17 of the 27 points. A strong wind pushed most of the scores above the 80 mark. The Big Ten champs fell easily before the onslaught of the Cyclone linksmen, avenging a defeat encountered the year before.

A victorious return match with Coe, and Veishea triumphs over Grinnell and Drake completed the season. In dual meets the Cyclones piled up 91 points to their opponents' 26.

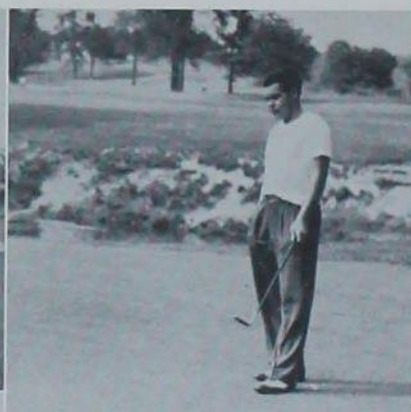
SEASON'S RECORD

I. S. C. 18	Coe 0	I. S. C. 17½	Coe 1
I. S. C. 9	Nebraska . . 9	I. S. C. 15½	Grinnell . . 2½
I. S. C. 17	Minnesota 10	I. S. C. 14½	Drake 3½
Big Six Meet.....	Iowa State	4th	
National Collegiate	Iowa State	4th	
Totals—Won	5	Tied	1

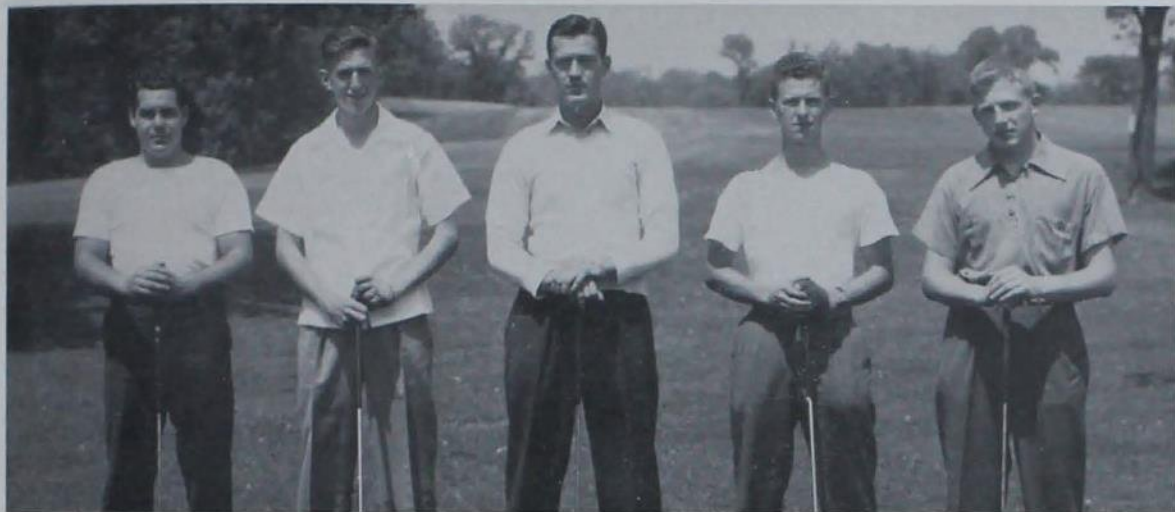
Bob Cooper warms up before teeing off—Captain Hall watches and waits—It better be good, Walt, it's too late to take it back now—The last putt on the lower nine, he hopes—Bob Schreiber makes sure no blade of grass protrudes as he lines one up—A high iron laid for a birdie, no doubt.



TOM HOAK
Captain-elect



1939 GOLF



Hall, Schreiber, Neumann, Hoak, Vifquain.

Iowa State Fourth in National Collegiate

Playing host to the Big Six Golf Meet for the first time Iowa State's campaigners had an off day, slipping to fourth place in the team standings. Kansas University pulled a surprise by taking first, trailed closely by Oklahoma, Missouri and Iowa State. Oklahoma's Bill Craig successfully defended his individual title.

Cyclone scores were: Hall 79-82, 161; Schreiber 83-80, 163; Hoak 83-84, 167; Vifquain 79-80, 157; Team total 650.

At the National Collegiate Tourney over Des Moines' Wakonda course late in June, Vifquain, who shot a sensational 72 to give Iowa State the team and individual leadership at the half way point, withstood the second day's pressure with a 78 for a 150 total for the 18 holes. Tom Hoak, whose home course is Wakonda, had 153; Walter Neumann and Billy Hall had 156 apiece.

Conclusion of medal play found the team of Vifquain, Hall, Hoak and Neumann in fourth place among the outstanding college golf squads of the nation. However, Vifquain, who moved Iowa State's unheralded victory into first place in the team competition, bit the dust early, bowing before Bart McDowell, of Louisiana State, the 1938 runner-up. Neumann, paired with John Davis of Purdue finally succumbed 5 and 3, after several rallies. Hoak and Hall both advanced to the second round by virtue of 5 and 4 and one up victories over Dan Carmichael of Princeton and Wally Meyers of California, respectively. Hoak met the runner-up, Warren Berl of Stanford, in his fourth round match, bowing 4 and 2; Hall ousted several outstanding stars before falling in the semi-finals after a rally by the champion, Vincent D'Antoni of Tulane.

Outstanding individual round of the year was Hall's record breaking 67 over the college course made in a practice round late in April.

An even greater team appeared possible for 1940 with Walt Neumann the only member of the 1939 team lost by graduation. Augmenting lettermen Billy Hall, Russ Vifquain, Captain-elect Tom Hoak and Bob Schreiber will be a promising group of 1939 freshmen stars headed by Billy Hall's brother, Max.

1939 BASEBALL



★Standing: Spencer, Strohheln, Jones, Drury, Gillam, Wilson, Timm. ★Seated: Gordon, Swandahl, Pudenz, Kischer, Young, Benedict, Thompson.

Inexperience Proves Fatal for Cyclones

The usual Cyclone lineup last spring found "Slugging John" Thompson behind the plate, with "Dizzy Dean" Drury, Leon Wilson, Don Gillam or Stan Swandahl on the mound. Around the infield were Pudenz at first, Fred Gordon at second, Doug Strohheln at third and Wilbur Young at short. The outfield was patrolled by Bob Benedict, Everett Kischer and either Ed Jones or Swandahl.

MAJOR LETTER WINNERS—Robert Benedict, Dean Drury, Don Gillam, Fred Gordon, Ed Jones, Everett Kischer, Othmar Pudenz, Doug Strohheln, Stan Swandahl, John Thompson, Leon Wilson, Wilbur Young, Manager Carl Spencer.

MINOR LETTER WINNER—Lloyd Hally.

IOWA STATE BATTING

Player	AB	R	H	D	T	HR	RBI	E	PCT.
Benedict, rf.	65	10	23	3	0	1	12	2	.354
Thompson, c.	62	9	21	0	5	3	13	1	.337
Young, ss.	55	8	18	3	2	1	10	7	.327
Pudenz, 1b.	63	9	19	1	0	2	6	6	.302
Jones, lf.	48	5	13	1	1	1	6	5	.271
Swandahl, lf., p.	24	2	6	0	0	0	1	0	.250
Kischer, cf.	62	14	14	1	2	0	4	1	.213
Gordon, 2b.	55	6	11	3	1	0	1	11	.200
Strohheln, 3b.	56	6	9	1	0	0	3	5	.161
Team Total	545	69	142	13	12	8	56	38	.242

IOWA STATE PITCHING

Player	IP	R	H	SO	BB	W	L	RAv	PCT
Drury	46	31	53	25	9	1	5	5.9	.200
Wilson	30	19	32	9	18	2	1	6.1	.667
Gillam	27	23	27	11	13	0	2	7.9	.000
Swandahl	19	25	34	14	11	1	2	11.8	.333
Weber	8	13	15	7	1	0	1	14.6	.000
Hally	6	4	7	7	6	0	1	5.4	.000

Batsmen Finish Fifth in Conference

Iowa State was represented on the diamond last spring by a baseball squad composed almost entirely of first year candidates. The team showed flashes of brilliant play, including several spectacular rallies—but, as might be expected lack of experience caused the results to vary.

Getting off to a bad start by losing both ends of a 2-game series with Simpson, the Cyclones showed a few signs of life the following week in splitting a double-header with Iowa State Teachers College. Starting with the nightcap contest against the Tutors, the Cyclones rang up a 3-game series of spectacular rallies that highlighted the 1939 campaign. In two successive games, Coach "Cap" Timm's pupils overcame 4-0 deficits, and then climaxed their rallying powers with a 12-11 decision over Kansas State, who earlier in the game was out in front 10-0. From there on, however, the Cyclone bats were noticeably silent, and it wasn't until the second Kansas series that the Cyclones again managed to break into the victory column.

On a rather disastrous road trip, Iowa State lost pairs of games to both Kansas and Missouri. Nebraska was next, and the invading Huskers walked off with 2 more games. The opening game of a return series with Kansas went to the Jayhawks, but the Cyclones took the second 9-8 to break a 7-game losing streak.

In the final series of the season, Oklahoma, in two big innings, took the opener 6-2, and capitalized on the Cyclones' faulty base running in the finale, to win 4-3. Iowa State finished fifth in conference play with 3 victories in 12 starts. The Cyclones won 4 of the season's 16 games.

SEASON'S RECORD

I. S. C. ... 2	Simpson	6	I. S. C. ... 3	Kansas	8
I. S. C. ... 1	Simpson	6	I. S. C. ... 0	Missouri	4
I. S. C. ... 8	Iowa Teach. ...	9	I. S. C. ... 2	Missouri	7
I. S. C. ... 5	Iowa Teach. ...	4	I. S. C. ... 2	Kansas	5
I. S. C. ... 8	Kansas St.	4	I. S. C. ... 9	Kansas	8
I. S. C. ... 12	Kansas St.	11	I. S. C. ... 2	Oklahoma ...	6
I. S. C. ... 5	Nebraska	10	I. S. C. ... 3	Oklahoma ...	4
I. S. C. ... 5	Nebraska	16	I. S. C. Won ..	4	Lost .. 12
I. S. C. ... 1	Kansas	6			



JOHN THOMPSON
Captain-elect

K. State hurler delivers a slow ball—John Thompson sets himself for a homerun ball—Ed Jones connects for a scorcher through the box and over second—A Kansas slugger misses one of Swandahl's side arm slants.



Tankmen Take Third Straight Big Six Title

Annexing the Big Six title for the third consecutive time, Iowa State's swimming team smashed their way to victory in the most sensational meet of the conference, outscoring their closest rival 63 points to 38. Three of the Cyclones—Capt. Gene Armstrong, Roger Adams and Al Gage—won conference championships in the Big Six final meet at Ames.

Bowing to Wisconsin's powerful Badgers in the season's opener 44 to 40, the Cyclones faced Carleton College on the following night and won to the tune of 54 to 30. Grinnell was the next victim, falling before the forcible Cardinal and Gold onslaught 65 to 18. Minnesota's mighty tank squad invaded the Iowa State pool and clipped the Cyclones' short winning streak with a 52 to 28 defeat. The next meet found Kansas State, "the team to beat in the Big Six," receiving the short end of a 54 to 27 score. Led by Roger Adams and Capt. Gene Armstrong the Cyclones blazed to victory, losing only two of the nine events.

Capturing the spotlight of the meet was the 400-yard free style relay which closed the contest. Roger Adams overcame a large deficit and sprinted to the most spectacular win of the afternoon, touching the finish line a fraction of a second ahead of the Kansas State entry.

Al Gage, undefeated thus far, won a hotly contested diving event from Stoever of Kansas State 298.5 to 288.6. Marion Hatfield, another brilliant sophomore, copped third for the Cyclones with 263.5 points.

A fighting Nebraska team fell 60-24 before the blistering pace set by the Cyclones in State Pool, as Cardinal and Gold swimmers set five new marks in their second conference victory.

SEASON'S RECORD

I. S. C. 40	Wisconsin . . . 44	I. S. C. 54	Kansas State . . 27
I. S. C. 54	Carleton 30	I. S. C. 60	Nebraska 24
I. S. C. 65	Grinnell 18	I. S. C. 48	Texas A & M . . 36
I. S. C. 28	Minnesota . . . 53	I. S. C. 58	Grinnell 26
I. S. C.—Champions Big Six		Totals—Won . . 16 Lost . . 12	

Al Gage whips into a nice half-gainer—The roughest of all aquatic sports, water polo—Coach McCallfree looks at the score sheet with evident disappointment; Iowa State won the Big Six anyway—Bordy of Nebraska goes into a back one and a half—Chuck Hudler gets off to a flying start in the breast stroke.



GENE ARMSTRONG
Captain



1939-1940 SWIMMING



★*Top row:* Vaughan, Baer, Winchester, Thomas, Hudler, Sear, Adams, Hargesheimer. ★*Second row:* Smith, Hargrove, Coach McCallfree, Armstrong, Knowles. ★*Front row:* Carrell, Hatfield, Gage, Harr.

Records Fall in Conference Meet

Texas A. & M.'s nationally famous swimming and water polo teams were the next challengers to the impressive Cyclone record. Headed by Roger Adams, who clipped three records in two of the eight speed events, Iowa State's swimming team crushed the A. & M.'s paddlers 48-36. Topping the meet was the Iowa State's 400-yard relay team's win which decided the match. The team, composed of Hargesheimer, Thomas, Adams and Smith, took an easy first from the Texan free stylers. Although blasting the Texan team's swimming threat, the Cyclones bowed to their water polo team 9 to 3.

A dual meet with Grinnell's Pioneers followed the Texas victory, the Cyclones downing the hapless Pioneer squad 58 to 26, with the Iowa Staters pulling their punches. Led by Capt. Gene Armstrong, the Cyclones won six of the nine events contested in the conference championship meet held in State Pool March 2. Armstrong won his third consecutive 150-yard backstroke title while Roger Adams defended his 60 and 100-yard free style crowns. The Cyclone 300-yard medley relay team took the conference championship as did the 400-yard free style relay squad. All conference records were broken at the championship meet, with the Cyclones chalking up four speed titles and the fancy diving crown.

Roger Adams was undefeated in competition during the entire season and clipped both of his former time records in the 60 and 100-yard free styles. Five graduating seniors—Capt. Gene Armstrong, John Smith, Fred Hargesheimer, George Hargrove and Bill Knowles—paced the strongest Cyclone swimming team in the school's history throughout the season. Smith, free style ace, who was a major factor in the 400-yard free style relay squad and an entry in the sprints, was absent in the final championship meet, while Adams, spearhead of the Cyclone attack, was out of the Minnesota match.

MAJOR LETTER WINNERS: Gene Armstrong, Roger Adams, Fred Hargesheimer, George Hargrove, Bill Knowles, Chuck Hudler, Ward Sear, John R. Smith, Leonard Thomas.

MINOR LETTER WINNERS: Pete Carrell, Marion Hatfield.

1940 WRESTLING



Stone, Rice, Kuhn, Moen, Housman, Farrell, Linn, Buck, Schwitters, Minert, Coach Otopalik.

Grapplers Place Second in Big Six

The highlight of the 1940 wrestling campaign came toward the middle of the season, when the Cyclone grapplers, smarting under an unexpected defeat at the hands of Illinois two days earlier, turned back the Big Ten champs from Indiana, 15½-10½.

A four-day wrestling marathon, during which the Cyclone grapplers faced three opponents, proved a bit strenuous. The first test for the Cyclones brought the Rocky Mountain titleholders, Colorado State, to the local gym, and before some 2,000 pleased fans the Ames octet slammed its way to an easy 27-3 decision. The next evening they downed Carleton 35-3, but against Minnesota the tables were turned.

The feature match of the Minnesota dual was the battle between Iowa State's Big Six champion, Ray Stone, and Minnesota's National Collegiate titleholder, Dale "Pee Wee" Hansen. The Minnesota star was awarded the decision in a close match. In this same meet Iowa State's star heavyweight, Howard Buck, lost his only match of the year to "Butch" Levy of Minnesota.

Then followed the matches with Illinois, which will go down in history more for their intermittent Bronx cheers than for the close decision that the Cyclones lost by a score of 14½ to 13½. Gene Farrell, while still in an advantageous position, rolled over on his back and was declared pinned. This boo-infested decision proved to be the Illinois margin of victory. In this meet Buck showed the best form since his conquest of Kansas State's "One-Man Gang" Hackney for the Big Six title, by gaining an overtime decision over John Sikick, Illinois' 230-pound giant and 1939 A.A.U. runner-up.

Rebounding from the Illinois set back, Iowa State swamped Indiana, Big Ten champs. Farrell provided the Cyclone margin of victory (15½ to 10½) by tossing his 155-pound rival.

The next week Iowa State Teachers upset the Cyclone grapplers 17 to 13. Iowa State's two dependables, Stone and Buck, won their matches by falls, and Bill Kuhn, in the 135-pound division, scored a close decision over Bill Kirstein, I.S.T.C. ace, but all the other matches went to the Cedar Falls octette.

Iowa State Takes Third in National A.A.U.

The powerful Kansas State octet won its second loop title in a row, but they were pushed all the way by the Cyclones. Buck retained his heavyweight title, while Sam Linn topped the 165-pounders. Second place awards went to Stone, Kuhn, Housman, Farrell and Schwitters.

Three falls and two decisions provided Iowa State's margin of victory over Nebraska in the wind-up dual meet of the season. Buck, Farrell and Kuhn tossed their foes, in a match that ended with the Cyclones out in front, 22½ to 9½.

On April 5 and 6 Iowa State staged a four-ring wrestling show. The occasion was the National A.A.U. eliminations.

Standout grapplers from all sections of the country were on hand. Some were defending champions, others were newcomers, a few more veterans, and some even came from the high school ranks.

For two days the eliminations continued, but gradually the starting list of 96 entries dwindled down to the 9 new titleholders—national champions in the full sense of the word.

Five Cyclone grapplers—Gene Farrell, Sam Linn, Dale Schwitters, Howard Buck and John Housman—survived the first day's test. Buck, competing in the 191-pound division, finished runnerup as did Housman, a sophomore, in the 145-pound class. As a result Iowa State finished third in the team standings.

MAJOR LETTER WINNERS: William Rice, Ray Stone, Willis Kuhn, John Housman, Gene Farrell, Dave Schwitters, Sam Linn, Howard Buck, Thomas Moen.



SEASON'S RECORD

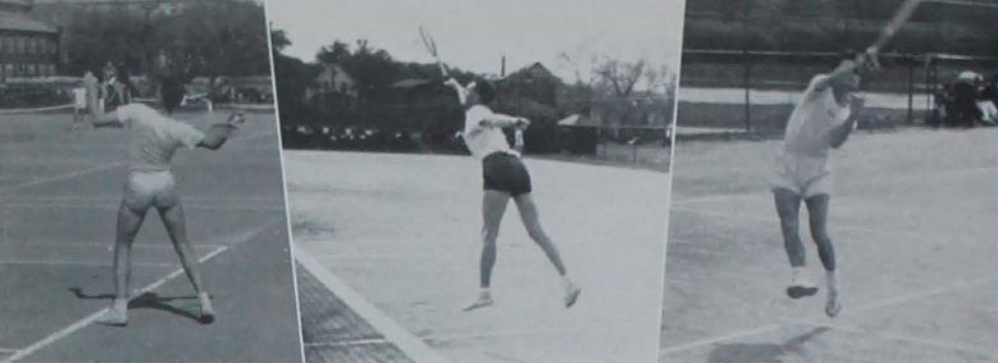
I. S. C. . . . 27	Colo. State 3	I. S. C. . . . 15½	Indiana . . 10½
I. S. C. . . . 35	Carleton . . 3	I. S. C. . . . 7½	Kan. State 20½
I. S. C. . . . 3	Minnesota 29	I. S. C. . . . 13	I. S. T. C. . 17
I. S. C. . . . 13½	Illinois . . 14½	I. S. C. . . . 22½	Nebraska . . 9½

Big Six—Iowa State, second Season's Totals—Won 4, Lost 4

Down but not out; Linn receives the customary rubdown—An Iowa Stater in the final stages of pinning his man—Linn again; this time winning his weight in the Big Six—Pinning your man an inch is as good as a mile.

GENE FARRELL
Captain





Beresford set to ace his opponent with a smashing service—He flies through the air with the greatest of ease—Bill Buren kills a high lob.



Griffing, Beresford, Buren, Menze.

BRUCE GRIFFING
Captain-elect

SEASON'S RECORD

Iowa State..5	Grinnell1	Iowa State..7	Coe0
Iowa State..6	Coe0	Iowa State..3	Minnesota ...7
Iowa State..3	Nebraska ...3	Iowa State..4	Grinnell2
Iowa State..2	Kansas State..4	Iowa State..4	Nebraska2
Conference—Iowa State, tied for 2nd		Won 5	Lost 2 Tied 1



Netmen Upset Big Six; Tie for Second

The Cyclone tennis team surprised everyone last spring by winning five out of eight dual meets, tying another and topping the season with a second place tie in the conference eliminations.

Early in the season the team was doped as just average, when five of the expected leading candidates failed to report. However, the youthful net squad rapidly rounded into shape and opened the season with a 5-1 decision over Grinnell. They followed this with a 6-0 shutout over Coe; tied Nebraska 3-3 in a thrilling match the next week; and then again trimmed Coe, this time 7-0.

Kansas State then dealt the Cyclones their first loss of the season 4-2, and this was followed by a 7-3 reversal at the hands of Minnesota. The dual record was completed with 4-2 decisions over both Grinnell and Nebraska.

The crowning performance of the season came in the conference meet at Ames. A surprise candidate playing the No. 3 singles, Bill Buren, started the Cyclones off by winning his division. Bob Menze, son of the basketball coach, Louis Menze, gave the Cyclones three more points by taking the No. 4 singles, and the No. 2 doubles team added the other tally by winning their opening round.

At the close of the season, Don Beresford was elected honorary captain, and sophomore Bruce Griffing, captain-elect. The outstanding newcomer to the Cyclones' ranks is expected to be Lawrence Owens, transfer student and letter winner from Northwestern.

MAJOR LETTER WINNERS: Don Beresford, Bruce Griffing, Bill Buren, Bob Menze, Manager Kunio Kido.

Two Mile Team Falls to Fourth in Conference

Iowa State's Two-Mile Team matched strides with two loop rivals and Drake during the fall of 1939, and then finished off their campaign with a fourth place berth in the conference meet.

The season opened against Kansas, and the Jayhawks, proving better able to survive the sweltering heat, defeated the Cyclones, 21-14. Cyclone runners placed second, fourth, seventh and eighth in the meet. Next on the schedule were the Nebraska harriers. The Cyclone cross-country runners finished second, third, fourth and sixth to take the meet, 21-15. Cook, of Nebraska, running his first race, was first to break the tape in the fast time of 10:01.7.

The perennially strong Drake two-mile squad, led by the smooth-striding Bill Morley, downed the Cyclone harriers, 22-14. The race was a three-way battle between Morley, Gene Rasmus of Drake and Llewellyn Hughes of Iowa State, with the Drake runners nosing out the Iowa State captain. Morley, clocked at the fast time of 9:48.2, won. The other Cyclone runners finished fourth, seventh and eighth.

In the conference meet the Cyclone distance runners finished fourth, behind Kansas State, winner for the past four years, Oklahoma and Kansas. Merl Cunningham, sophomore, was timed in 9:49.8 to finish seventh, closely followed by Capt. Hughes in eighth place.

Major awards went to Merl Cunningham and Llewellyn Hughes, with Marvin Haugebak and Lester Rhodes receiving minors. Vernon Matsen, former Ames High track star, and Rene Duyvejonck were outstanding for the preps.



LLEWELLYN HUGHES
Captain

SEASON'S RECORD

Iowa State	15	Kansas	21
Iowa State	21	Nebraska	15
Iowa State	14	Drake	22

Conference meet—Iowa State, fourth

Coach Brettnall, Rhodes, Cunningham, Hughes, Haugebak.



Captain Hughes leads the field home, breaking the tape in near-record time—Cunningham strides past Hughes as they enter the home stretch neck and neck—Parry Crandall takes off for a flying start.



Injuries Handicap Cyclone Polo Squad

Before the spring season even got underway, the Iowa State polo squad saw their chances for a banner turf campaign dimmed when it was announced that Captain Gene Hayward would be lost for the season. Hayward was considered one of the finest all-around players in the midwest.

Opening our spring season, Oklahoma, with the experience of six games behind them, took both ends of a two-game series, 13-5 and 9-5. Smarting under the double defeat, the locals invaded the University of Illinois camp and practically rode their opponents off the field in a decisive 9-3 win. The Iowa State polo squad continued to reign and reap results in the Veishea series, holding Missouri to a 7-7 tie and turning back Michigan State 6-4. A return contest with Missouri was lost 10-3, and this officially closed the spring season. The fall season's opener against the Illinois cavalrymen was a nip-and-tuck skirmish from start to finish with the local four finally being nosed out in an overtime period, 9-8. Carey dislocated a shoulder in this match and was out the rest of the season. In a return match at Champaign, Ill., the Cyclone poloists lost 10-4.

Missouri spoiled Iowa State's Homecoming with a 10-6 decision, and the Cyclones ended their 1939 campaign with a double loss to Oklahoma, 11-4 and 8-5.

Tom Beckett was elected captain, while John Carey served as acting captain during the spring campaign in Hayward's absence. Capt. Hugh Cort succeeded Major M. M. Potter as varsity polo coach during the following fall quarter.

MAJOR LETTER WINNERS: Tom Beckett, Gene Hayward, Jaye Sullivan, Maurice Boney, John Carey.

SEASON'S RECORD

Spring		Fall	
Iowa State. 5	Oklahoma .. 13	Iowa State. 8	Illinois 9
Iowa State. 5	Oklahoma .. 9	Iowa State. 4	Illinois 10
Iowa State. 9	Illinois 3	Iowa State. 6	Missouri 10
Iowa State. 7	Missouri 7	Iowa State. 4	Oklahoma .. 11
Iowa State. 6	Mich. State.. 4	Iowa State. 5	Oklahoma .. 8
Iowa State. 3	Missouri 10	Iowa State Won 2, Lost 8	

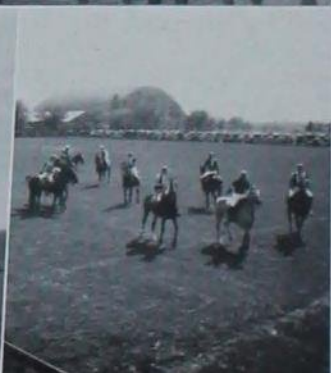


JOHN CAREY
Captain

Captain Cort, Veline, Rich, Boney, Beckett, Carey, Hart, Doran.



Mallets clash as two players tangle—Tom Beckett's smooth swing accounts for his scoring ability—Not the charge of the light brigade; just a mad rush for the willow root.





INTRAMURALS



HARRY SCHMIDT
Director of Intramurals

INTRAMURALS

The Intramural sports program is a recreative program of sports promoted by the Department of Physical Education. Harry J. Schmidt, of the Physical Education staff, is the director. During his regime he has witnessed and had a hand in its development from an incidental activity for a minority of students to one which is today accepted as a tradition which is participated in by a definite majority. The purpose of the program is to offer wholesome recreational activity to all students. The attainment of this objective can be readily seen, in part, even by a stranger who might wander past the thirty acres of intramural playfields. Here, touch football reigns king in the fall as eighty teams vie for various championships, only to give way to softball and a like number of teams in the spring season. It is no uncommon sight to see over three hundred players utilizing this spacious area.



★Standing: Martelle, Hathaway, Bell, Geoffroy, Myers, Morse, Martinson, Hixson, Hodgson. ★Seated: Calame, De Wall, Metzler, Colburn, Heineman.

DIVISIONAL CHAMPIONS

SPRING, 1939

Sport	Fraternity	Fraternity Freshmen	Ward	Dormitory	Divisional	All-Campus
VOLLEYBALL	Phi Kappa Psi	Phi Delta Theta	Beta	Hughes West		Phi Kappa Psi
SOFTBALL	Sigma Chi	Phi Kappa-Sigma Chi	Zeta	Hughes East		Sigma Chi Actives
HORSESHOES	Acacia		Epsilon	Hughes West		
GOLF PUTTING		Alpha Tau Omega	Iota			
GOLF	Phi Delta Theta	Sigma Alpha Epsilon	Lambda			
TENNIS	Kappa Sigma Phi Kappa Psi	Beta Theta Pi	Kappa	Hughes West		
SWIMMING		Phi Delta Theta				
TRACK	Sigma Chi	Tau Kappa Epsilon	Lambda	Hughes East	Soph. Engineers	

FALL, 1939

TOUCH FOOTBALL	Beta Theta Pi	Kappa Sigma	Lambda	Hughes West		Beta Theta Pi
GOLF PUTTING	Delta Tau Delta		Kappa	Hughes West		
HANDBALL	Phi Delta Theta					
WATER POLO	Phi Gamma Delta					
BOWLING		Alpha Tau Omega		Alumni Hall		
HORSESHOES		Pi Kappa Alpha	Beta	Alumni Hall		
CAMP MEET		Beta Theta Pi				

WINTER, 1940

BASKETBALL	Sigma Phi Epsilon	Tau Kappa Epsilon	Nu	West Stadium	Foresters	Nu Ward
WRESTLING	FarmHouse	Sigma Chi	Lambda		Vet. Medicine	
TABLE TENNIS	Alpha Chi Rho	Alpha Tau Omega	Lambda	Alumni Hall		
SWIMMING	Sigma Alpha Epsilon	Phi Delta Theta		Hughes West	Fr. Engineers	
BOWLING	Adelante					
INDOOR TRACK		Phi Delta Theta	Eta	Hughes East	Soph. Engineers	
HANDBALL		Kappa Sigma		New Hall		

Records show intramural track competition as early as 1895, in the traditional Home Meet. Thereafter, an era of impromptu competition in baseball between fraternities was evident. Students then organized a program in sports including basketball, baseball and track, for competition between the fraternities. The World War, through the demonstration of the recreational values of such a program, experienced at army cantonments, gave impetus to intramural programs on college campuses. To stabilize the program, physical education departments then took the responsibility of providing facilities and organizing such programs for their entire student bodies. At Iowa State this has been the case since 1920.

Since that time, our program has experienced a normal growth evidenced by its increase in popularity and frequent additions in facilities. Materialization of the present planning for a new field house will add more opportunities for the students in their program and will be another landmark in the history of its growth. It has been developed on the philosophy that to be justified as an educational function, facilities and program must be adequate to meet the recreational needs of every student.

Today, seventy-five percent of the student body are availing themselves of the recreational opportunities offered through this program. Twenty-six sports are promoted, ranging from the very strenuous to those requiring only skill. Team games play a very prominent part, but individual sports are becoming more important. Whereas, at the time the program was first introduced it included principally sports on the intercollegiate program, today the trend is very definitely toward those sports requiring less intensive training, which, as well as being enjoyable, offer life-long recreational values.

Kinnick and team smear Phi Gams for fraternity championship—Walt Neumann grooves the alley as Bruce Miller and Frank Morgan look on—"Boys, let's try number seven."—A ringer every time is the goal of these horseshoers—Pi K. A.s win a point in handball—Any sunny day finds the courts jammed with tennis aspirants—Lightning fast action as A.T.O.s fight for rebound.



INTRAMURAL



DORMITORY INDOOR TRACK. Hughes Hall East: *Top row:* Thomas, Lippenberger, Peterson, Cramer, Hanson. *Front row:* Radcliffe, Scheibenberger, Himmel, Taylor. *Total participating, 25.*



ALL-COLLEGE FOOTBALL. Beta Theta Pi: *Top row:* Stelzer, Flanders, Kinnick, Wales. *Front row:* Rich, Kimball, Enke, Brown, Maxwell. *Total participating, 1,055.*



FRATERNITY GOLF PUTTING. Delta Tau Delta: Coons, Anderson, Givens, Jones, Frantz, Meyer. *Total participating, 91.*



WARD FOOTBALL. Lambda Ward: *Top row:* Houston, E. Oelschlaeger, Hunt, Rundel. *Front row:* R. Oelschlaeger, DeBack, Wolle, Thomas, Hylton. *Total participating, 291.*



FRATERNITY FRESHMAN SPRING TRACK. Tau Kappa Epsilon: *Top row:* Cochran, Fuhr, N. Wilberg, Bailey, Morgan. *Front row:* Linder, Munson, McClelland, Runkle, Liggett, Eby, Kramer, Rossi. *Total participating, 92.*



FRATERNITY HORSESHOES. Acacia: Postel, Proctor, Chambers, Akins. *Total participating, 100.*

CHAMPIONS

FRATERNITY WATER POLO. Phi Gamma Delta: *Top row:* Neumann, Little, Klar, Slotz. *Front row:* Hoak, Phillips, Wells. *Total participating, 131.*



FRATERNITY FRESHMAN BOWLING. Alpha Tau Omega: *Top row:* Huss, Krimlofski, Hillis. *Front row:* Fenlon, Anderson, Knowles. *Total participating, 99.*



FRATERNITY FRESHMAN BASKETBALL. Tau Kappa Epsilon: *Top row:* Stepp, Sauer, Duyvejonck, Gilley, Steig. *Front row:* Sawyer, Jahnel, Davis, Scheidecker. *Total participating, 234.*



FRATERNITY FRESHMAN FOOTBALL. Kappa Sigma: *Top row:* F. Daitow, B. Daitow, Jorgenson, Bray. *Front row:* Wood, McIntosh, Truesdell, Hardy, Burns. *Total participating, 252.*



WARD WRESTLING. Lambda Ward: *Top row:* Oelschlaeger, Arnold, Walters, Butler. *Front row:* Gallagher, Fraser. *Total participating, 31.*



DORMITORY FOOTBALL. Hughes Hall West: *Top row:* Stoddard, Radebaugh, Myers, Roe, Faassen, Conrad. *Front row:* Tschirgi, Herrmann, Hanna, Brutsman, Morlock, Smith. *Total participating, 98.*





INTRAMURAL

WINTER SPORTS CLUB. *Top row:* Morlock, Koters, Haley, Calame, Burch, W. Johnston. *Second row:* Schmidt, Ihle, Fridlund, Larkins, D. Johnston, Greenbaum. *Front row:* Campbell, Melick, Somberg, Wagner, Winterstein, Cedarleaf.



DORMITORY BASKETBALL. West Stadium. *Top row:* Bock, Alexander, Ethington, Uknes. *Front row:* Dale Cummings, McGraw, Dean Cummings. *Total participating,* 85.



FRATERNITY FRESHMAN GYM MEET. Beta Theta Pi. *Top row:* Chase, Buoy, Barnes, Wirsing, Packer, Campbell. *Front row:* Brower, Towle, Baschen, Olson. *Total participating,* 73.



WARD BASKETBALL. Nu Ashcanners. *Top row:* Johnson, Russell, Held, Carney. *Front row:* Hutchinson, Dale Strohheln, Douglas Strohheln. *Total participating,* 379.



FRATERNITY FOOTBALL, CLASS B. Delta Upsilon. *Top row:* Gilbert, Hale, Horn, Yirak, Larkins. *Front row:* Krieger, C. Jenkins, R. Jenkins, Heysinger, Smith. *Total participating,* 414.



FRESHMAN DAYS ARCHERY. Bennett, Slater, Lampman, Metzler. *Total participating,* 5.

CHAMPIONS



FRATERNITY HANDBALL. Phi Delta Theta: Masters, Dunlap, Loonan, Moody. Total participating, 114.



FRATERNITY WRESTLING. FarmHouse: Top row: Burns, Kirkpatrick, Beaver, Coffie. Front row: McKenna, Lyon, Medin, Poland. Total participating, 90.



DORMITORY SWIMMING. Hughes Hall West: Top row: McIntosh, Taylor, Peterson. Front row: Merrill, Bartels. Total participating, 16.



FRATERNITY PING-PONG. Alpha Chi Rho: Guymon, Earhart, McQuilkin. Total participating, 234.



FRATERNITY BASKETBALL. Sigma Phi Epsilon: Top row: Jones, Carey, Tow, Spears. Front row: Banks, R. Brown, W. Brown. Total participating, 413.



ALL-COLLEGE HOCKEY. Leafs: Fridlund, Elliott, Winterstein, Calame, Campbell, Salzman. Total participating, 33.

INTRAMURAL BOARD



★Standing: Johnson, Schmidt, King. ★Seated: Morgan, Metzler, Colburn.

It was stated earlier that this program is for every student at Iowa State. In order, then, that every student may have the opportunity to enjoy membership on a team, a very stable organization must operate so that anyone may readily affiliate with a competing unit. The stability of such is essential for the development of traditional units. The unit must live and demand respect and allegiance from its members. Units based upon residence have proven to be the most effective, so four basic groupings have been developed. These comprise the fraternities, fraternity freshmen, dormitories and wards.

The program, being a student activity, indicates that the students "run it" as well as play in it. The administrative board is the key student-control body determining the general program policy, while councils of each of the four residential groups do likewise for their specific programs. Each has a constitution and by-laws governing its activities and providing for eligibilities, awards and financing. The activity of these councils is the real reason for the success of the Iowa State program. These students make it live, make it answer to their needs and interests; it cannot become static—they make it progress with them.

In addition to the programs of the four groups, some sports are promoted on an all-campus basis. Such competitions allow for participation of faculty with the students. Several specific sports, not adaptable to the above organization, are promoted through sports clubs, membership in which is limited only to those having an outstanding interest in the activity. Fencing, archery, lawn bowling and winter sports are enjoying an increase in popularity and interest under this plan.

The actual conduct of the program, in addition to the determination of policies—that is, the actual work, is also done by students. Student unit managers are the promoters in each small group and work in cooperation with Intramural student staff managers, who take over the actual running of games, meets and tournaments. Two senior managers, three seasonal junior managers and innumerable manager candidates take over this responsibility. Senior managers work their way through the ranks and at the completion of their third year of service are eligible for the Intramural Manager's honor letter award and sweater. This year Jay Colburn and Paul Metzler have capably acted in this capacity.



WOMEN'S ATHLETICS



Many a bruised shin or sprained ankle results from hockey, one of the fastest and roughest women's sports; Bette Knox, Frances Holmes and Betty Cort clash for the puck. . . . They're not all Robin Hoods, but just the same they get a thrill out of stringing the bow. . . . Lynn Blake's desire for a brisk round of golf on the college course must be satisfied by a few practice swings. . . . Marisue and Billy Cash have cashed in on ping-pong championships for three consecutive years; Marisue regained her singles supremacy lost last year to Billy. . . . This pyramid is as strong as its weakest link. . . . Thick mats have saved many a bad tumble.

TUMBLING CLUB

Newly organized during winter quarter, Tumbling Club has become a "drawing card" for W.A.A. Membership is gained by interest alone due to the club's newness on the campus. Under the supervision and leadership of Miss Bond, club advisor, and Prexy Frances Holmes, it is hoped the club will reach a perfection which may be enjoyed by future audiences.

DANCE CLUB

From start to finish the main objective of the Dance Club members is to present as professional a performance as possible in "Stars Over Veishea." In order to gain confidence and experience, club members, under the direction of Miss Hassinger and Miss Moomaw, instructors of physical education for women, presented four performances during Farm and Home Week.

WOMEN'S ATHLETICS

WOMEN'S ATHLETICS

BOWLING CLUB

Bowling Club still has as many enthusiastic bowlers as it had last year when it was first organized. Due to the number of girls interested, Miss Bond, physical education instructor for women, and Eldonna Smith, president, have found it necessary to restrict membership by tryouts, and to divide the club into two groups—the advanced and the beginners.

OUTING CLUB

Outing Club, organized in the fall, has also proved very popular. With Prexy Leta May Swan and Miss Moomaw, new physical education instructor for women and club advisor, the club enjoyed treasure hunts, bike rides and hikes in the fall, and skiing, ice skating and snow fights during the winter quarter.

Marney Scott, with rhythmical ease, lays one down the alley for a perfect strike. . . . Another opponent bites the dust as Kilt Cooley's terrific back-court smashes find the corners. . . . Volleyball, an ever popular sport, is played from the time the snow leaves in the spring until the wintry blasts are around the corner. . . . Sonja Henie has nothing on Iowa State's Pat Holbrook; every crisp wintry day finds Pat gliding over the smooth surface of Lake LaVerne. . . . Preliminary practice before the golfing season opens means longer drives and fewer putts. . . . Three at a time is no great task for this tumbling coed.



HOCKEY CLUB

Growing in popularity and enthusiasm the Hockey Club attained a new high this year. As the first club of the Iowa State W.A.A. to enter a team in out-of-state competition, members of the Hockey Club and Miss Bond, advisor, journeyed to Madison to participate in the University of Wisconsin Interstate Hockey Play Day.

ARCHERY CLUB

The Robin Hoods—advanced archers—and the Little Johns—beginners—constitute the two divisions of the Archery Club. Recipient of the Robin Hood intra-club tournament trophy was Ruth Schroeder. Carrying the colors of Tri Delta, Betty Cort and Lucille Gossett outshot all contestants to finish as the high scorers in the Intramural archery tournament.

Strenuous, and how, but fun—Tumbling Club members perform difficult stunt. . . . Kiff Cooley and Marg Qualheim demonstrate their ability in rhythmical response, flexibility, strength, coordination and general movement. . . . The Bowling Club looks on as Ruth Saathoff demonstrates perfect bowling form. . . . This difficult back-bending pattern is one of many performed by the Dance Club. . . . Whether on skis or not Beth Stageberg enjoys frolicking in the snow. . . . Whether it be ice skating, skiing, hiking or picnicking, each Saturday finds the Outing Club on some new adventure; the eager faces in this hayrack are anticipating an afternoon of tobogganing and skiing.

WOMEN'S ATHLETICS





★



●

W. A. A. COUNCIL

★ *Top row:* Jean Spaulding, Jean Craven, Frances Wirtz, Betty Hatcher, Gertrude Mann, Emily Rose Baker, Eldonna Smith. ★ *Front row:* Dorothy Ann Ehmke, Sylvia Hardy, Katherine Rietz, Dorothy Munger, Helen Jensen, Nadine Bickford, Bernadine Burkhead, Margaret Gleason. ★ *Not in picture:* Betty Cort, Frances Holmes.

The officers of the Women's Athletic Association and the presidents of each of the eight W.A.A. clubs make up the Council. With Miss Mary Hester as advisor, the council acts as a supervising board for the various clubs. "I"s are awarded by the council to women who have participated in three different clubs for a total of six quarters. Chrysanthemums were sold at the Homecoming game by members of W.A.A.

Officers: Dorothy Munger, president; Nadine Bickford, vice president; Helen Jensen, secretary; Sylvia Hardy, treasurer; Miss Mary Hester, faculty advisor.

WOMEN'S INTRAMURAL BOARD

● *Top row:* Mary Fox, Jean Riedesel, Ruth Schroeder, Bernette Clemons, Marjorie Huey, Helen Frei, Helen Jensen. ★ *Front row:* Helen Thebiay, Dorothy Nelson, Virginia Thompson, Frances Wirtz, Beth Stageberg, June Hughes, Wanda Mecaskey. ★ *Not in picture:* Gene Cies, Dorothy Ann Ehmke, Frances Holmes, Cleone Horecka, Willa Jeanne Wells.

From the beginning of fall quarter to the end of spring quarter the Intramural Board is busy arranging schedules for tournaments—archery, ping-pong, volleyball, kittenball and others. Plaques are awarded to the winning teams, and cups are given to the groups having the largest percentage participation and the largest number of points gained in competition. The board is composed of representatives from each of the women's organized houses.

Officers: Frances Wirtz, president; Beth Stageberg, secretary-treasurer; Miss Mary Hester, faculty advisor.



Book FOUR





AFTER HOURS

Top-hat and tails . . . or "sloppy joe" sweaters and "flats" . . . social life at Iowa State is versatile . . . and the Union adapts itself to nearly every whim of the socially-minded . . . formality suggests the Bomb Ball with presentation of the Beauty Queens and inauguration of the new editor and business manager . . . contrasted with the Cyclone Twister, a strictly informal affair with no honors, no ceremony . . . panhellenic banquets . . . Class Proms . . . Campus Varieties with the Sor-Dor and Interfraternity Sings, Competition Night and general programs of campus talent . . . Veishea, the trademark of Iowa State, originated, composed and directed from the Union.

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BEAUTIES



EVELYN STEIFF

JO BOOTON



BETTE BEENEN

RUTH HAZEN



MISS *Pauline* HENDERSON





MISS

Paris

DETJEN



MISS

Jean

ARY





MISS

Beth

STAGEBERG





RUTH WHIPP

BETTY DEAN



YVONNE WINN



ZOE SMITH



PRESENTING the most beautiful women of Iowa State College as selected by George Hurrell, photographer for Warner Brothers' Studio and Esquire Magazine.

Early in the fall two candidates were selected from each sorority and each organized dormitory. At a student election twelve were chosen from the thirty-one candidates to be finalists. Full length photographs and candid campus shots of the twelve selected were sent to Mr. Hurrell, and from these he chose the four whom he considered to "have the face, figure and grace to be a belle of the campus."

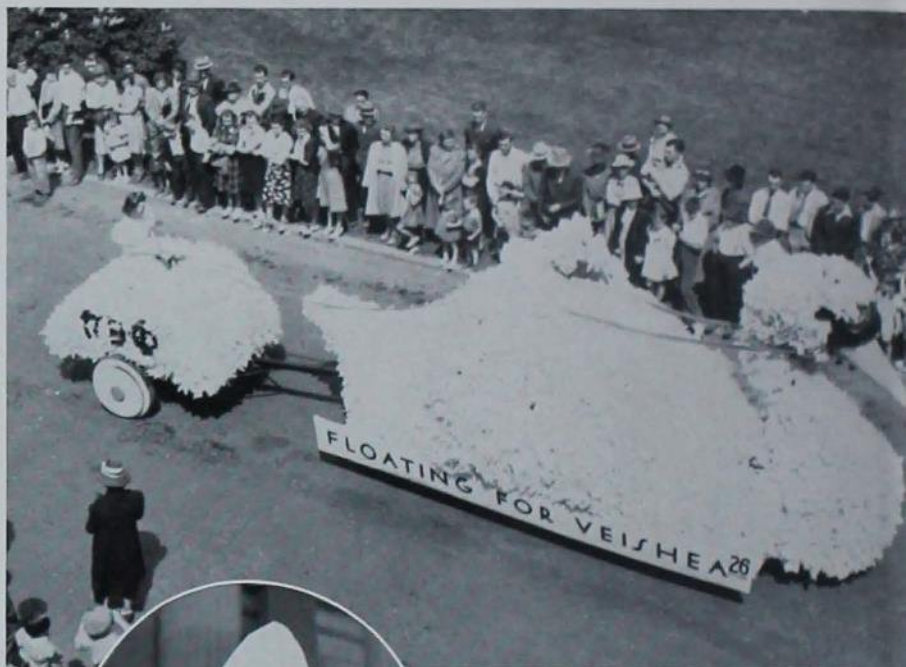
On April 13 a record student group crowded Great Hall to witness the presentation of the Bomb Beauties. Pinky Tomlin, "personality professor of music" and composer of the famed "The Object of My Affections", acted as Master of Ceremonies.

The Bomb staff extends congratulations to the Misses Ary, Detjen, Henderson and Stageberg, and commends George Hurrell for his excellent regard for beauty and Pinky Tomlin for his fine presentation.



VEISHEA

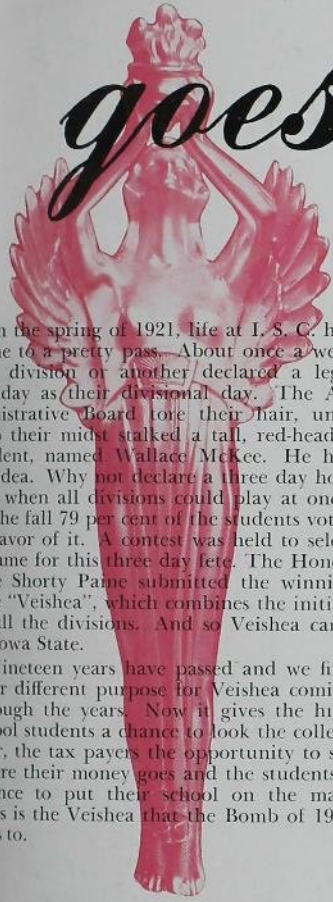
The Bomb



Pots + pans + pins = Home Ec. Float. *Leading quacks among sorority floats—the Pi Phi first place winner. *Queen of Queens Kiff Cooley beams at public. *Et tu Brute. Heck no, it's only the Phi Delt. *Give me my boots and saddle.

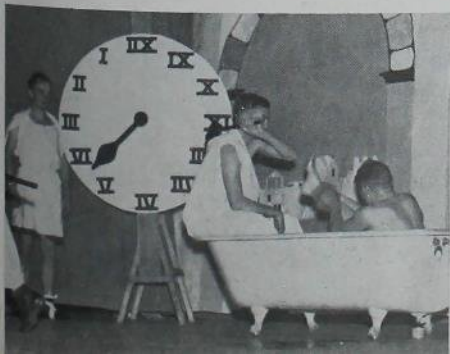
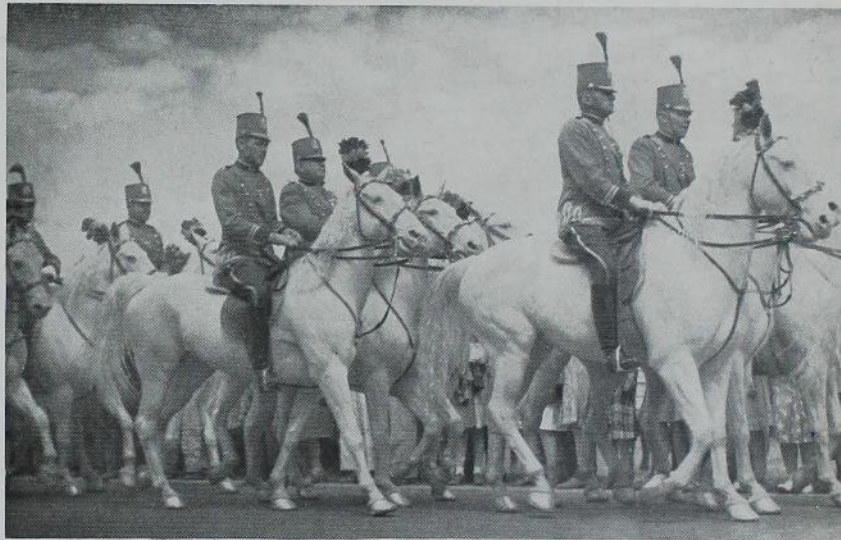


goes to Veishea



In the spring of 1921, life at I. S. C. had come to a pretty pass. About once a week one division or another declared a legal holiday as their divisional day. The Administrative Board tore their hair, until into their midst stalked a tall, red-headed student, named Wallace McKee. He had an idea. Why not declare a three day holiday when all divisions could play at once? In the fall 79 per cent of the students voted in favor of it. A contest was held to select a name for this three day fete. The Honorable Shorty Paine submitted the winning title "Veishea", which combines the initials of all the divisions. And so Veishea came to Iowa State.

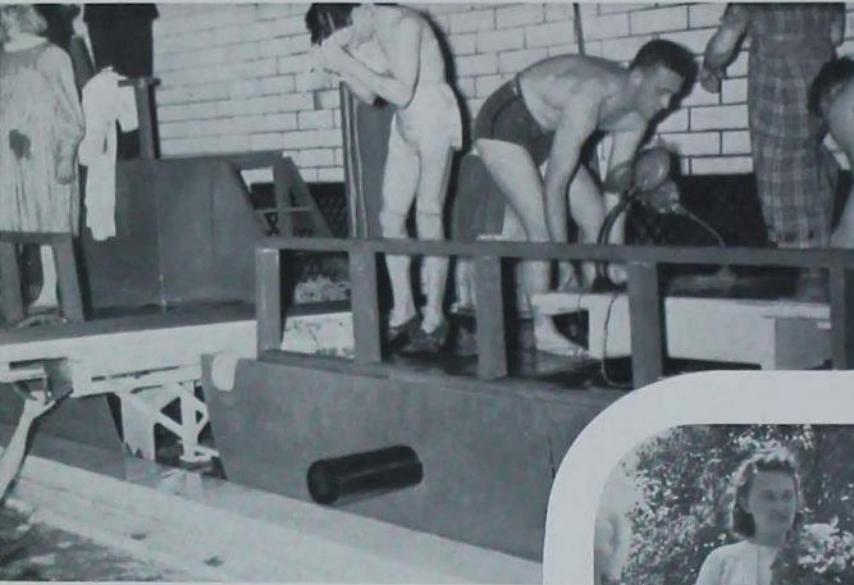
Nineteen years have passed and we find a far different purpose for Veishea coming through the years. Now it gives the high school students a chance to look the college over, the tax payers the opportunity to see where their money goes and the students a chance to put their school on the map. This is the Veishea that the Bomb of 1940 goes to.



Hi-ho, Mr. Silver and family. *I. S. C. by Friley; Bomb by Gauthier; Veishea by Picken and Wahl. *Matinee idols await their cue for Veishea Vodvil. *Rub-a-dub-dub, two men in a tub. It's Saturday night at the Phi Delt Club.



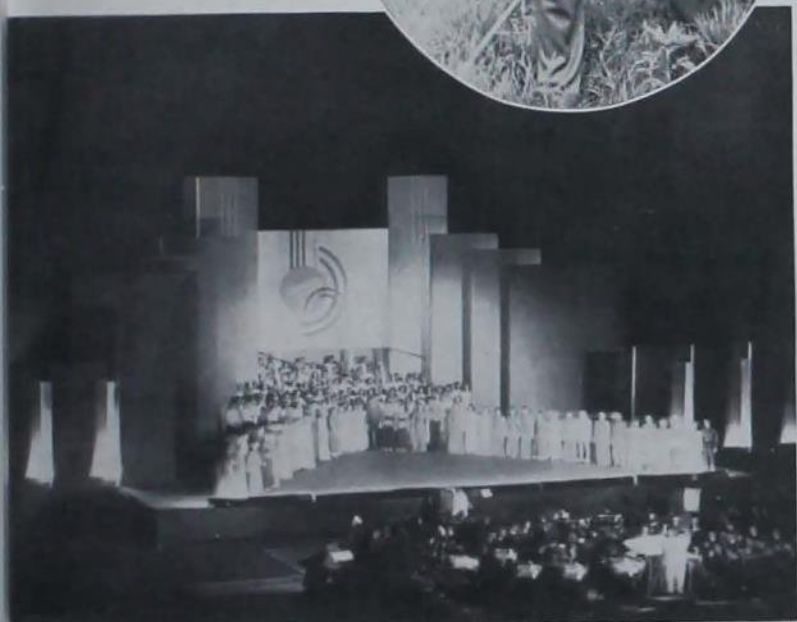
The Bomb



I .S. C.'s Aquacade by "Billy Rose" McCaffree. *This guy he had a little dog—It's name was Iowa U.—And everywhere this guy he went—He pulled the dog there, too. *Potential beauties. *It's hard to raise a Phi Sigh. *Ice cold hot dogs.



goes to Veishea



Record breaking, stomach aching cherry pies. *Billy Hall where the tall corn grows. *Veishea through a transit, courtesy of the C. E. open house. *The grand finale of it all. Cook's colossal creation—Veishea Night Show. *My little Phi Psi girl.



JON KASER

VEISHEA CENTRAL COMMITTEE



★*Top row:* Leffler, Winkler, Braun, Newport, Hughes, Kottmann, Abel, Dreier. ★*Front row:* Barron, Field, Simpson, Kaser, Nelson, Robel, Gossett, Iverson.

To visitors Veishea is a treat; to students it means long sleepless nights; but to the Veishea Central Committee it is one long year of plotting, planning, checking—

We stand at the door of Room 223 Memorial Union, the Veishea stronghold.

8 A. M. one cold winter day Jon Kaser, general manager, struggles in. Ah, the sad uncertainty of it all.

10 A.M. Brad Nelson joins him and starts leafing thru ream upon ream of requisitions. Requisitions that are the plague of all Veishea business managers.

10:30 the same morning, Secretary Bette Simpson pounds a typewriter, catching up on some delayed correspondence. Ann Robel, Vodvil chairman, in conference with Brad and Jon. The lady wants a revolving stage. Karl Winkler got one for his Stars Over Veishea, surely the Vodvil deserves one.

10:45 A.M. In the far corner, Roy Kottman sulks because he can't give free samples with all his openhouses. Barbara Field and Bill Dreier propound a new idea for their Hec and Ag congresses with Jon. Karl Abel, Walt Newport and Jerry Braun consult on the possibilities of Karl's having an athletic float in Jerry's parade to give Walt's Veishea publicity a boost.

11:00 Enter Bob Hughes, personnel manager, with his crew of tired, dirty slaves, who have been canvassing the town for barrels.

11:30—Lucy Gossett, at the counter, draws up layouts for programs. Gus Leffler argues with Jon about the advantages of a peanut race over a sack race for the Turf Tourney.

Lunchtime, and one morning in the year of headaches passes for the Veishea Central Committee.



SORORITIES

ALPHA DELTA PI



★*Top row:* Pestotnik, Sawin, Travis, Nyce, Velflick, Schumaker, Maver, Winder, M. Ferrell. ★*Second row:* Shedd, Fitch, Gowen, Leonard, G. Ferrell, McArthur, Holicky, Smith. ★*Front row:* Lawson, Morf, Gross, Daum, Mrs. Lillian Mavity, Wesson, Jensen, Grigsby, Ford.

Officers: Pauline Gross, president; Helen Jensen, vice president; Elaine Gowen, secretary; Lee Lou Morf, treasurer.

Faculty Members: Ada Hayden, Helen Hipple, Margaret W. Sloss.

Seniors: Geraline Ferrell, Maxine Ferrell, Madeline Fitch, Maxine Ford, Vera Grigsby, Miriam Lawson, Kathleen Leonard, Avice McArthur, Ruth Sawin, Jeanne Wesson.

Juniors: Catherine Daum, Elaine Gowen, Pauline Gross, Helen Jensen, Jane Tillson.

Sophomores: Lois Holicky, Lee Lou Morf, Edith Nyce, Jane Pestotnik, Lois Schumaker, Eleanore Smith, Dorothea Travis, Joan Winder.

Pledges: Maxine Baker, Jean Barger, Marcella Buntrock, Virginia Chrystal, Bernette Clemons, Josephine Elwood, Doris Gramness, Edith Harris, Helen Hoffmann, Bettejane Kern, Nyta Latimer, Mariana McLean, Eleanor Maver, Harriet Peck, Peggy Piper, Evelyn Schulte, Marian Shedd, Norma Snell, Elinor Velflick.





The room is dark except for the glow radiating from the cooling coals in the fireplace. The marshmallows are gone, the girls drowsy. 'Tis the end of another evening of singing and marshmallow gorging at the Alpha Delta Pi house.

On their return this fall, the girls found a new house mother, Mrs. Mavity, holding sway over their home on the hill.

Comes spring, comes the A.D.Pi. annual Parent's Day Dinner. Over 100 proud parents came to commemorate the day. In the afternoon, colored movies brought back memories of the last year's celebration.

Campus activities claimed the time and attention of many an Alpha Delt this year. Maxine Ferrell is a member of Delta Phi Delta and Omicron Nu, while sister Geraldine is an active member of Iowa State Players and is on the Campus Varieties Committee.

Journalistically inclined is Ruth Sawin, who received a star on her "I" award for another year of journalistic achievements. Ruth is also a member of Theta Sigma Phi, issue editor of the Daily Student and a radio script writer. Dorothea Travis is a member of the Daily Student staff, while on other publications are found Bettejane Kern, Miriam Lawson and Geraldine Ferrell at work on the Gander and Loises Schumaker and Holicky in the Bomb office.



A.D.Pis practice up on homemaking just in case.



On a bright May day in 1851, seven women banded themselves together at Wesleyan Female College in Macon, Georgia, to form the Adelphean Society, the first secret society for college women.

The name Adelphean was later changed to Alpha Delta Phi, but because it was constantly being confused with President Roosevelt's fraternity of the same name, in 1915, the sisterhood adopted the name of Alpha Delta Pi. There are 58 chapters descended from this original group.

Alpha Delta Pi is proud to claim Mrs. Olive Kercher, Metropolitan Opera singer, and Beulah Bangs, of Paramount Pictures.



2125 Greeley

CHI OMEGA



★*Top row:* Cotnam, Babcock, Leu, Garyotis, Tait, Jacobson, Kirkpatrick, Goenne. ★*Second row:* Severn, A. Campbell, Sandstrom, Gordon, Helmick, Dorr, Massie, Downs, Barclay. ★*Front row:* Burnett, Kempnich, Stageberg, Tillotson, Mrs. Sledge, Thorman, Wilber, Bock, Morehead, J. Campbell.

Officers: Ruthann Thorman, president; Phyllis Wilber, vice president; Thelia Bock, secretary; Mary Tillotson, treasurer.

Faculty Members: Ruth M. Hassinger, Mary Lyle, F. V. Shattuck.

Seniors: Henrietta Barclay, Thelia Bock, Jean Campbell, Muriel Christie, Muriel Foster, Dorothy Garyotis, Eunice Jacobson, Mary Kirkpatrick, Virginia Sandstrom, Charlotte Severn, Audrey Smith, Ruthann Thorman, Mary Tillotson.

Juniors: Barbara Burnett, Flora Lou Cotnam, Mary Lou Downs, Frances

Goenne, Mary Alice Helmick, Elizabeth Leu, Eileen Massie, Dorothy Morehead, Beth Stageberg, Norma Tait, Phyllis Wilber.

Sophomores: Anne Campbell, Marguerite Dorr, Dorothy Flahive, Geraldine Kempnich.

Pledges: Margaret Ann Applegate, Jean Babcock, Helen Louise Baird, Randi Berge, Jane Byington, Cornelia Cameron, Geraldine Gordon, Alvina Johnson, Coral Mantatt, Roberta Olson, Meredith Richardson, Ruth Saathoff, Geneva Schluter, Jane Ann Tuggle, Marian Viall.



Each spring, in May, the Chi Os have a breakfast for actives, pledges and alums. On this hilarious occasion the seniors are ducked, but they are not alone; they usually manage to duck some of the underclassmen during the tussle.

The Chi O Homecoming decorations took first place in sorority competition this year. A "Cyclone Locomotive" driven by an Iowa State football player chased a limping Tiger back toward Missouri. The whistle and "chug-chug" of the train came from a public address system.

The Chi Omega house on November 25 was decorated with pine and chrysanthemums. The occasion was their fall formal dance. Chi Os from Drake University, the actives and pledges of Eta Beta chapter and their dates danced by candlelight to the music of Freddie Schlott's orchestra.

Each spring the pledges take over the house for one night. Any actives caught in the house that night are promptly taken care of in a manner far from gentle.

Chi Omega's president, Ruthann Thorman, serves as president of Women's Panhellenic Council. Beth Stageberg is secretary of Bit and Spur, newly organized riding club for women. Barbara Burnett is on Science Women's Club Council. Thelia Bock is secretary of Women's Health Council; she and Phyllis Wilber work on the Home-maker. Norma Tait is interested in Glee Club. Flora Lou Cotnam plays in the band.



Chi Os catch up on Jane Arden's technique.



April 5, 1895, marks the beginning of Chi Omega. It was organized at the University of Arkansas, and there are now 93 active chapters and 67 alumnae chapters.

Included in Chi Omega's program is the Service Fund, the income of which aids in the advancement of research studies in education, sociology and scientific lines. Each chapter awards annually a \$25 prize to the woman student in its college who has proved her superiority in the work of these departments.

Eta Beta chapter of Chi Omega was established October 20, 1922. It originated in the local sorority of Delta Mu.



227 Gray

DELTA DELTA DELTA



★*Top row:* Moorman, Cort, Kroeger, Winn, Dean, Stallings, Bailey, Knipe, Boeye. ★*Second row:* M. Sargent, Ramsey Mann, Dunker, Comstock, Obye, Shaw, Faber, Nelson. ★*Third row:* Becker, Hatch, M. Bickford, Gardner, Gossett, Mecaskey, Wright, McClure, Gilmore. ★*Front row:* Heintz, Liggett, Ames, Patterson, B. Knox, Wolverton, Robel, N. Bickford, Fisk, Valencourt.

Officers: Dorothy Wolverton, president; Ann Robel, vice president; Lucille Gossett, treasurer; Nadine Bickford, secretary.

Faculty Members: Mrs. Zenobia Ness, Ida May Shilling, Pearl Swanson.

Graduate Member: Margaret Poor.

Seniors: Betty Ames, June Bailey, Nadine Bickford, Betty Dean, Miriam Faber, Mary Gardner, Harriet Hatch, Frances McClure, Gertrude Mann, Wanda Mecaskey, Barbara Nelson, Ann Robel, Virginia Schweiker, Florence Valencourt, Dorothy Wolverton.

Juniors: Phyllis Becker, Mary Alice Bickford, Margaret Boeye, Jean Fisk, Mary Lou Gilmore, Lucille Gossett, Georgena

Heintz, Janice Knipe, Bette Knox, Virginia Liggett, Wanda Moorman, Katharine Patterson, Barbara Ramsey, Marguerite Sargent, Jane Stallings.

Sophomores: Dorothy Anne Comstock, Betty Cort, Virginia Dunker, Eleanor Kroeger, Joyce Obye, Ruth Ann Shaw, Yvonne Winn, Bette Wright.

Pledges: Alice Anderson, Kathryn Benbrook, Marjorie Boyts, Mary Drennen, Dorothea Dunagan, Alice Fletcher, Barbara Fritsch, Margaret Hanson, Lynne Kimmel, Louise Knox, Shirley Lambert, Ruth Marshall, Ann Mason, Ruth Nockels, Eleanor Paul, Jeanne Pidgeon, Vivian Sargent, Jeane Stange, Wilma Swanson, Margaret Wiese.





"It was the week before initiation and all through the Tri Delt house the pledges were playing. It's the "Ideal Week" sponsored annually by the Delta Delta Delta actives in order to get better acquainted with the girls who will soon be sisters in the bond.

Last spring found the cup for first place in the Veishea Vodvil coming to rest in the Tri Delt house. After weeks of grueling practices, the girls produced a song and dance skit that was an original take-off on the library and brought home the bacon.

More weeks of practice, this time on the vocal cords, and another trophy came home to rest. With Virginia Liggett wielding the baton, the Tri Delts placed first in the Sor-Dor Sing.

Assorted presidents of the Delta Delta Delta clan are: Flo Valencourt, president of Mortar Board and Phi Upsilon Omicron; Dorothy Wolverton, president of Delta Phi Delta and the Bomb Publication Board; and Gert Mann, president of Dance Club.

On Veishea Central Committee this year are Ann Robel, Vodvil chairman, and Lucille Gossett, program chairman. Other honorary members are Ann Robel, of Mortar Board and Phi U, and Jane Stallings, of Phi U. Betty Ames is society editor for the Daily Student and M. C. for the Student Style Show. Lucille Gossett is a Y.W.C.A. cabinet member.



The Tri Delts up in the air.



Delta Delta Delta was founded at Boston University on Thanksgiving Eve, 1888. In 1889 the Omega Delta chapter received the first charter to be given, but, due to the violent anti-fraternity disturbances on this campus at that time, the fraternity was forced to become local in 1892. Omega Delta chapter was reestablished in 1912.

There are 87 active chapters and 144 alumnae groups of Delta Delta Delta.

"State Day" is a yearly event held in Des Moines with the four Iowa chapters taking turns as hostess. This year the Iowa State chapter was hostess.



302 Ash

DELTA ZETA



★*Top row:* Nelson, Stangland, Moser, Kingsbury, Rooker, Claypool, Harris, Riggs, Clark, Duffner, E. Northrup. ★*Second row:* Mixa, Cunningham, Olson, Souder, Clingan, Horecka, Kolls, Leicht, Moeckly, M. Gross. ★*Third row:* Davis, Briden, Cooper, Arnold, Lugsch, Beenen, Raymond, Riggins, Woodward, Taylor. ★*Front row:* Madsen, Bruene, James, Womeldorff, Steiff, Mrs. Weber, L. Northrup, Myatt, Wilson, Bell, Heinrich.

Officers: Lucile Northrup, president; Evelyn Steiff, vice president; Ruth Eleanor Myatt, secretary; Eileen Womeldorff, treasurer.

Faculty Member: Florence Forbes.

Graduate Member: Mildred Deischer.

Seniors: Gwendolyn Bell, Doris Bruene, Phyllis Bryan, Marjorie Claypool, Mary Ann Heinrich, Ruth Mixa, Dorothy Moser, Alice Nelson, Frances Riggins, Janice Souder, Maxine Stangland, Evelyn Steiff, Eileen Womeldorff.

Juniors: Mary Lois Arnold, Elizabeth Beenen, Jean Clingan, Constance Cooper, Margaret Gross, Cleone Horecka, Harriet James, Gertrude Kingsbury, Marilyn

Lugsch, Lois Madsen, Ruth Eleanor Myatt, Lucile Northrup, Ruth Olson, Elizabeth Wilson.

Sophomores: Elizabeth Briden, Evelyn Brown, Margaret Anne Clark, Dorothy Cunningham, Barbara Davis, Elizabeth Duffner, Helen Harris, Virginia Kolls, Marian Leicht, Helen Moeckly, Emeline Northrup, Catherine Raymond, Dorothy Riggs, Lois Rooker, Luetta Taylor, Jane Willey, Jeannette Woodward.

Pledges: Jeanne Beckner, Gail Bruce, Elizabeth Engelhardt, Betty Fair, Dorothy Gross, Virginia Harding, Elizabeth Hinman, Betty Jager, Flora Mae Ketelsen, Martha Larsen, Helen Lawson, Vaulda Martin, Josephine Ricklefs, Mary Riddle.



Each summer the Delta Zetas get together at Lake Okoboji. Last year 30 actives and pledges had a rip-roaring good time roller-skating, dancing, boating, swimming and loafing for ten days.

Besides having good times the Delta Zetas are tops in scholarship. This year they received the scholarship cup which is awarded to the sorority with the highest average.

Something different in the line of Christmas parties is the Delta Zeta formal dinner. The actives and pledges exchange gifts. It has become traditional for one of the girls to announce her engagement with five pounds of candy at the party.

Many of the Delta Zetas are musically inclined. There are 11 members in the Glee Club. They are also well represented in Sigma Alpha Iota, women's honorary musical organization, by Marjorie Claypool, Lucile Northrup, Ruth Mixa, Elizabeth Wilson and Eileen Womeldorff. Evelyn Steiff, Elizabeth Wilson and Eileen Womeldorff are the three girls who compose the popular Delta Zeta Swing Trio. They have been featured on a number of programs.

Lois Madsen is a member of the Bomb Publication Board and takes care of the money for Home Economics Club. Evelyn Steiff represents the Women's Panhellenic Council on Cardinal Guild. She is also a member of Phi Upsilon Omicron. Other Delta Zetas in Phi U are Lois Madsen, Ruth Mixa, Ruth Myatt and Janice Souder.



Four Delta Zeta trios all at once.



Delta Zeta, one of the younger sororities, was founded at Miami University on October 24, 1902. There are 62 active chapters and 83 alumnae groups.

The local Sigma Delta sorority became Beta Kappa chapter of Delta Zeta at Iowa State on September 12, 1931.

Down in the heart of Kentucky is the little town of Vest. Delta Zeta has established a grammar school and high school there and sends clothing and supplies to the mountain people as a part of its social service project. The school is accredited by the Kentucky State Board of Education.



2138 Sunset

GAMMA PHI BETA



★*Top row:* B. Quaife, Haltenhoff, Cooley, Blackburn, Crowley, Campbell, Norgaard, Detjen, Henningson, Wilcox, Vaughan. ★*Second row:* Dillon, Backman, Cuttell, Hughes, Lytle, Davis, Kilander, Wendel, P. Potter, Wallace, Fifield, Dudgeon. ★*Third row:* Donald, Qualheim, B. Johnson, Van Meter, Simpson, Sheaff, S. Hardy, Wiegman, Feyder, Blake, Kable. ★*Front row:* Wood, Gaylord, Deems, Swan, Moehl, Mrs. Sigmond, Smith, Kopriva, Rooke, Jones, Kitchen.

Officers: Adele Moehl, president; Leta May Swan, vice president; Betty Jones, secretary; Sara Jean Kitchen, treasurer.

Faculty Member: Winifred Tilden.

Graduate Member: Helen Hanson.

Seniors: June Blake, Ruth Deems, Betty Feyder, Marge Henningson, Bruce Johnson, Pauline Johnson, Sara Jean Kitchen, Delores Kopriva, Adele Moehl, Doris Rooke, Zoe Smith, Leta May Swan, Mary Ellen Wendel, Elizabeth Wilcox, Maxine Wood.

Juniors: Charlotte Backman, Myrtle Marie Campbell, Kathryn Cooley, Sheila Crowley, Elizabeth Davis, Doris Detjen, Edith Dillon, Nancy Fifield, Janet Gaylord, Sylvia Hardy, June Hughes, Betty Jones, Gertrude Kable, Martha Kilander, Patricia Potter, Betty Quaife, Jane Sheaff, Betty Simpson, Janice Wiegman.

Sophomores: Katherine Blackburn, Catherine Cuttell, Barbara Donald, June Dudgeon, Betty Haltenhoff, Mary Sue Lytle, Dorothy Norgaard, Margery Qualheim, Marian Van Meter, Dorothy Vaughan, Evogene Wallace.

Pledges: Marie Anderson, Carol Bauer, Mary Beth Brinkman, Billie Brooker, Phyllis Brown, Dorothy Lee Conquest, Patricia Craven, Gayle Erlandson, Enid Forbes, Betty Ann Garlock, Caroline Hardy, Patricia Hayes, Charlotte Hein, Kathleen Kildec, Betty Little, Peggy McDonald, Beverly Matson, Mary Neal, Joy Newton, Maxine Potter, Dorothy Quaife, Frances Runnells, Mary Schmidt, Genevieve Scott, Jane Walker, Jane West, Mary Jane Whittet, Muriel Woodson.





On the eve of graduation a spread is held at the Gamma Phi house. At this feast every graduating Gamma Phi must rise to the occasion and tell the most embarrassing moment in her career to date.

Another tradition is the scholarship banquet. Once a quarter when the Q.P.A.s have been balanced a dinner is held. The two leading brain trusts are honored with corsages.

Gamma Phi's Barbara Donald reigned as Pep Queen during Homecoming. Mary Ellen Wendel was chosen Engineer's Lady.

Literary minded Dolly Campbell, assistant editor of the *Homemaker*, works on *Sketch*, A.W.S. and belongs to Chi Delta Phi and Theta Sigma Phi. Phi Upsilon Omicron claims Charlotte Backman, June Blake, Sylvia Hardy, Martha Kilander and Adele Moehl. Sylvia Hardy is treasurer of W.A.A. and serves on Home Economics Council and Cardinal Guild. Adele Moehl, Campus Sister Chief, is Y.W.C.A. freshman advisor and a member of Panhellenic Council and Mortar board. Elizabeth Davis wears the badge of Sigma Alpha Iota.

Kiff Cooley was managing editor of the *Bomb*; others on the staff were Marie Anderson, Sheila Crowley, Edith Dillon, Janet Gaylord, Sylvia Hardy, Betty Jones, Martha Kilander, Betty Quafe, Dorothy Vaughan, Janice Wiegman and Maxine Wood.



Gamma Phis take down their tummies.



In 1874, there was organized at Syracuse University, a new society. Until that time all Greek letter organizations were "fraternities", but this new order issued forth a sisterhood—and became the first women's Greek letter organization to be known as a "sorority". From this beginning Gamma Phi Beta has established 49 chapters.

Omega chapter descended from a local group called Zeta Iota, and was affiliated with Gamma Phi Beta in 1918, having the distinction of being the first chapter in an agricultural college.

President Wilson's two daughters gave Gamma Phi Beta the distinction of being the first sorority ever to be represented in the White House.



318 Pearson

KAPPA DELTA



★*Top Row:* Murray, Bacon, Royce, Strohmeier, Stewart, Stock, Braden, Hauptert, Brown, H. Zimmerman, Herzberg, Dunn. ★*Second row:* M. Morris, E. Smith, Craven, Twogood, G. Zimmerman, Baker, B. Smith, Pine, Overholt, B. Cash, Gray. ★*Front row:* McCartney, D. Nelson, M. Arms, E. Nelson, White, M. Cash, Mrs. Bickel, Stevenson, B. Morris, Souter, Dexheimer, J. Arms.

Officers: Marisue Cash, president; Jean White, vice president; Catherine Stevenson, secretary; Ellen Nelson, treasurer.

Faculty Members: Iva Brandt, Grace Campbell, Louise Heller, Gertrude Herr, Mrs. Johanna Kirkman, Margaret Stanton Lange, Mrs. Lola Rice, Marie Stephens, Edith Sunderlin.

Graduate Members: Doris Braden, Frances Miller, Carrie Palmer.

Seniors: Carroll Brown, Marisue Cash, Arline Hauptert, Opal Hill, Merredith Miller, Leone Murray, Winifred Royce, Catherine Stevenson, Roberta Stock, Jean White, Helen Zimmerman.

Juniors: Jean Arms, Marion Arms, Margot Bacon, Billy Cash, Jean Craven, Dorothea Dexheimer, Gretchen McCart-

ney, Bettylee Morris, Dorothy Nelson, Ellen Nelson, Ethel Overholt, Cynthia Pine, Betty Jean Smith, Eldonna Smith, Betty Jane Souter, Lydia Stewart, Grace Strohmeier, June Stuart, Mary Twogood.

Sophomores: Emily Baker, Dorothy Dunn, Corinne Gray, Winifred Herzberg, Mary Jane Morris, Georgiana Zimmerman.

Pledges: Martha Bremer, Elaine Carney, Eloise Carney, Ariel Clark, Corena Deere, Mary Pat Geary, Ruth Herzig, Betty Housh, Jean Hug, Charlene Hunt, Frances Mallory, Jane Mason, Florence Mitchell, Isabelle Morse, Lois Neessen, Miriam Olson, Ruth E. Olson, Sally Reiniger, Eleanore Robertson, Kathryn Scott, Dorothy Swift, Darlene Vander Voort, Barbara Wilkening.



May 23, 1939, was a gala day for Kappa Delta. On that day two mortgages were burned. This made it possible for the Kappa Delta house to expand. When the K.D.s came back this fall it was to find their house completely redecorated and almost twice as large as it had been.

During exam week a "Hat Party" puts everyone in a better mood. The person with the cleverest and craziest hat—it may be a lampshade or a shoe—gets an extra dessert. The headgear is not all-important, however, because the rest of the costume must also produce laughs in order to win.

Prexy Marisue Cash has her time filled with extra-curricular activities. She presides over the Y. W. C. A. Cabinet and is otherwise busy with Phi U, Omicron Nu, Mortar Board and A. W. S.

K.D.s on Home Economics Council are Jean Arms, Margot Bacon, Roberta Stock, Grace Strohmeier, Ellen Nelson and Jean White. Ellen Nelson is assistant chairman for Hec Openhouse during Veishea and Eldonna Smith has charge of the Hec floats.

Billy Cash is treasurer of the Bomb, and also serves on Memorial Union Board and Science Council. Billy and Arline Hauptert are on Science Women's Council.



Jubilant K.D.s rejoice as another five-pounder announces the engagement of a sister.



Kappa Delta was founded on October 23, 1897, at Virginia State Normal College.

Of the 69 chapters of Kappa Delta, Sigma Sigma was the thirteenth to be established. In the fall of 1900, 13 young women secretly organized "S.S.", later to become Sigma Sigma of Kappa Delta. When the authorities finally recognized fraternal organizations on the Iowa State campus in 1906, these young women declared their independence by having the first organized sorority house in Ames. In the winter of 1908, "S.S." was inspected by two delegates from Northwestern chapter of Kappa Delta. As a result the sorority was granted a charter.



2102 Sunset Drive

PI BETA PHI



★ *Top row:* Mauss, Jean Ary, Lloyd-Jones, Ogg, D. Rankin, Clarke, Dodds, Scott, Abbott, Burbank, Koebel, Householder.
 ★ *Second row:* Pauley, Wallace, White, MacRae, Greene, Cannon, Root, Madden, Blake, Hannan, Carlson, J. Taff.
 ★ *Third row:* Monson, Schoppe, Fay, Howard, Hakes, Klinger, Metcalf, A. Taff, Dunlop, Rice, Plagge, Roost, Richardson.
 ★ *Front row:* Spaulding, Groves, Towne, Foster, Greer, Bush, June Ary, Hampe, Wirtz, Rundberg, Schumacher, Waldron.

Officers: Mary Bush, president; June Ary, vice president; Katherine Hampe, secretary; Helen Greer, treasurer.

Faculty Members: Annie Fleming, Katherine Goepfinger, Mary McClosky, Maria Roberts, Lenore Sullivan.

Seniors: June Ary, Mary Bush, Kay Dodds, Henrietta Dunlop, Helen Greer, Caroline Groves, Kay Hampe, Marjorie Howard, Carolyn Hyde, Helen Jane Klinger, Helen Lloyd-Jones, Jean Metcalf, Betty Straight Ogg, Mary Jane Pauley, Catherine Mae Rice, Anna Marie Taff, Polly Towne, Helen Waldron, Frances Wirtz.

Juniors: Marion Abbott, Lavinia Blake, Winnifred Cannon, Dolores Carlson, Elsie Clarke, Frances Foster, Helen Greene, Jane Hakes, Jessann Hannan, Jo MacRae, Kay

Monson, Dorothy Anne Roost, Dorothy Root, Virginia Rundberg, Dorcas Jane Schoppe, Jeanne Schumacher, Jean Spaulding, Jeanne Taff.

Sophomores: Jean Ary, Barbara Burbank, Jane Fay, Sybil Householder, Anne Koebel, Peggy Madden, Margaret Mauss, Doris Plagge, Adelaide Richardson, Marney Scott, Betty Wallace, Eleanor White.

Pledges: Shirley Ambrose, Betty Baggs, Virginia Daley, Doris Denman, Dordana Fairman, Patsy Garberson, Margery Hargrove, Margaret Ann Hornaday, Orma Keil, Anne Kennedy, Helen Knapp, Della Kopperud, Ruth Lund, Ann McCampbell, Jean Miller, Jeanne Moses, Barbara Moss, Joan Neveln, Alice May Rankin, Kay Sieh, Constance Schoppe, Marjorie Smith, Lucille Spetman, Mary Taff, Sylvia Tanfield, Carolyn White.



A Pi Phi tradition of long standing is the pledge Snow Ball Tea. The hostesses wear pure white afternoon dresses and serve dainty white refreshments. Another traditional pledge function is the occupation of the house for one night. The actives move out—hoping that things will be the same in the morning. Just as the pledges have traditions, so must the seniors, so in the spring, before they are on their way out into the wide, wide world, they have the distinct privilege of cooking and serving dinner for the chapter—just a little manifestation of four (or so) years of Hec training.

Among campus honoraries, Pi Beta Phi holds its own. Mortar Board claims three—Mary Bush, Kay Dodds and Frances Wirtz. June Ary, Mary Bush, Kay Dodds, Frances Wirtz, Winnifred Cannon, Helen Greene, Kay Monson, Betty Ogg and Dorothy Rankin are members of Phi Upsilon Omicron, while Delta Phi Delta honor is held by Helen Jane Klinger. Katy Mae Rice is a member of Psi Chi, and Betty Ogg and Jo MacRae wear the pin of Sigma Alpha Iota.

Mary Bush, a member of Theta Sigma Phi, is also editor of the Iowa Homemaker, while Jeanne Taff is business manager and Winnifred Cannon, associate editor of the publication. Presidency of the State Home Economics Club is held by Helen Greene, and Kay Dodds presides over the Student Publication Board. Seven sisters sit on Home Economics Council, four more on "Y" Cabinet and one on Science Council.



Jane Fay, soloist with the Iowa State Chorus, leads her sister Pi Phis through a bit of close harmony.



Twelve young women at Monmouth College in 1867, founded a women's fraternity under the name of I. C. Sorosis, which was in 1888 known as Pi Beta Phi. From this beginning, eighty-one chapters have since been established.

In 1877, Iowa Gamma chapter of Pi Beta Phi was organized under the original name of I. C. Sorosis. Its successful beginning was darkened by the growing feeling on the campus against the "Greeks", and it was culminated in a college regulation banning all such groups from the campus. In 1906, however, the group was reorganized, and the present chapter of Pi Beta Phi was established.



208 Ash Ave.

SIGMA KAPPA



★ *Top row:* Van Camp, Parr, Bruechert, Brand, Kallaus, Heins, Cooley, Curry, Paine. ★ *Second row:* Blakely, Campbell, Steele, Schroeder, Dennis, Ball, Diekman, McNutt. ★ *Third row:* Leach, Hall, Loomis, Thomas, Holm, Joyner, Johnstone, Colander, Highbarger. ★ *Front row:* Cummings, Schleihs, Schade, Wheatcraft, Mrs. Spence, Meyers, Huff, Wertman, Adams.

Officers: Edith Wheatcraft, president; Marjorie Schade, vice president; Mary Jane Meyers, secretary; Ellen Huff, treasurer.

Seniors: Roberta Adams, Mary Jeanne Brand, Geraldine Highbarger, Martha Holm, Helen Paine, Vivian Parr, Marjorie Schade, Virginia Van Camp.

Juniors: Virginia Blakely, Eleanor Campbell, Ruth Colander, Lois Cooley, Frances Cummings, Doris Curry, Ellen

Huff, Margaret Johnstone, Mary McNutt, Mary Jane Meyers, Edith Wheatcraft.

Sophomores: Arlene Arbuckle, Adelaide Bruechert, Dorothy Heins, Marguerite Joyner, Frances Kallaus, Joanne Schleihs, Ruth Schroeder, Helen Steele, Marjorie Thomas, Maude Wertman.

Pledges: Patricia Ball, Kate Cooke, Virginia Dennis, Beatrice Diekman, Mary Hall, Wilma Jean Jackson, Geraldine Leach, Mary Louise Long, Jeanne Loomis, Marian Whitfield.



Novelty firesides are the specialty of the Alpha Epsilon chapter of Sigma Kappa. Decorations and refreshments are planned to fit all kinds of themes, ranging from a "Bad Taste Party", as the initial fall entertainment, and a "Rainbow Terrace" take-off on a night club, to a "Prison Fling", a costume dance with even a Rogues' Gallery.

The crowning event of every year is the annual winter quarter "Spinsters' Spree", when it's legal for each girl to "get herself a super date". This year it was especially appropriate and fitting for leap year. The royally escorted dates are presented with vegetable corsages.

Formal date affairs consist of the Christmas formal, with its holiday and yuletide cheer, and the spring formal, with decorations and entertainment in keeping with the seasons.

Alpha Epsilon chapter publishes a quarterly paper, *Bon Jour*, for its alumnae members. All journalistically inclined members of the chapter contribute articles from their pens for the success of this publication.

Sigma Kappa's activity girls include Marjorie Schade, a member of Chi Delta Phi, creative writing honorary, and of Pep Club; Mary Jean Brand, who belongs to Psi Chi; and Vivian Parr, associated with Pep Club, Iowa State Players, Green Gander and Bowling Club.



Leap year finds five Sigma Kappas thumbing through last year's Bomb in search of prospective victims.

In 1874, just to prove to doubting college officials that women might achieve distinction in fields formerly open only to men, the first five women to enter Colby College in Maine, founded the Greek-letter organization which progressed rapidly and in 1904 became known as Sigma Kappa. Since that time, this group has organized fifty-one chapters, and is recognized as the fifth oldest sorority represented in National Panhellenic.

Alpha Epsilon chapter was organized in 1913 as the local sorority Delta Phi. In the memorable year of 1921, this group affiliated with Sigma Kappa.



233 Gray Ave.

WOMEN'S PAN-HELLENIC COUNCIL



★*Top row:* Stageberg, Nelson, Thomas, Myatt, Hardy, Gossett, Gowen. ★*Front row:* Moehl, Cash, Wolverton, Thorman, Northrup, Wheatcraft, Gross.

Officers: Ruthann Thorman, president; Lucile Northrup, secretary-treasurer; Mrs. Lange, faculty advisor.

Presidents: Mary Bush, Pi Beta Phi; Marisue Cash, Kappa Delta; Pauline Gross, Alpha Delta Pi; Adele Moehl, Gamma Phi Beta; Lucile Northrup, Delta Zeta; Ruthann Thorman, Chi Omega; Edith Wheatcraft, Sigma Kappa; Dorothy Wolverton, Delta Delta Delta.

Junior Representatives: Lucille Gossett, Delta Delta Delta; Elaine Gowen, Alpha Delta Pi; Sylvia Hardy, Gamma Phi Beta; Ruth Eleanor Myatt, Delta Zeta; Ellen Nelson, Kappa Delta; Jeanne Schumacher, Pi Beta Phi; Beth Stageberg, Chi Omega; Marjorie Thomas, Sigma Kappa.

The Women's Panhellenic Council is the coordinating organization of the sororities. It is composed of the president and a junior representative from each sorority and a faculty advisor. The Council's most important function is regulating women's rushing. It sets the dates for rushing parties and places limitations upon the sororities.

The National Panhellenic Congress was organized in 1902. Its functions are strictly advisory and suggestions become laws only by the unanimous vote of the member sororities. There are, at the present time, 23 member sororities.

Mrs. Ralph Strater, vice president of Alpha Phi, was the speaker for the annual Panhellenic dinner in Great Hall on September 26.

At the Panhellenic Ball, 265 coeds entertained their guests and paid the bills. The dance was held in Great Hall, January 27, with Leonard Keller's orchestra furnishing the music.





FRATERNITIES

ACACIA



★ *Top row:* Claxton, Thornberry, Davis, Hagg, Rawson, Platt, Light, Neidigh, Temple. ★ *Second row:* Ewan, Spragg, Chandler, Maire, Collister, Gregerson, Gilchrist, Jensen. ★ *Front row:* Truman, Lauridsen, Sayles, Wood, Thompson, Akins, Brown, Beard, Steenhill, West.

Officers: John Akins, president; Percy Brown, vice president; Niels Steenhill, treasurer; Keith Wood, secretary.

Faculty Members: T. R. Agg, A. L. Anderson, F. J. Beard, R. H. Benton, W. A. Bevan, R. E. Buchanan, W. F. Coover, G. O. Hendrickson, G. C. Kent, H. H. Kildee, Anson Marston, F. H. Mendell, L. H. Schwarte, D. R. Shepherd.

Graduate Members: Richard D. Baker, William K. Delaplane.

Seniors: John Akins, Percy Brown,

Keith Chandler, Vannin Collister, Harris Hug, Niels Steenhill, Chester Thompson, Keith Wood.

Juniors: Bart Davis, William Gilchrist, Leonard Neidigh, Carl Postel, LaVerne Temple, Harry Thornberry, Carl West.

Sophomores: Clair Claxton, John Ewan, Bernhard Jensen, Walter Lauridsen, Herbert Light, Dick Maire, Dean Platt, Ralph Rawson, Ashley Sayles, Leonard Spragg.

Pledges: Clayton Gregerson, Robert Hagg, Donald Truman, Jim Willmore.



Amid fanfares of wisecracks and ballyhoo, Acacia fraternity crowned Herb Light, "King of the Nuts" at the "Nut Party" last fall. The house was adequately decorated with cartoons and humorous signs while the "nuts" swung about in costumes ranging from pajamas to formal gowns. Covered with wrapping paper, the walls offered adequate space for crayon-provided guests to try out their artistry.

At Sunset Rock, hot dogs, buns and coffee were served to a hungry bunch during the fall hayride. The Christmas season brought the alums and the annual Christmas stag party. Gifts containing original poems were exchanged. Lake Comar was the setting for a traditional Iowa State spring picnic.

The Acacia horseshoe-pitching team downed all opponents and placed upon the mantel a trophy for winning the fraternity horseshoe championship. Athletically inclined also were: Bart Davis, freshman golf; Hob Hagg, freshman football; Don Truman, freshman wrestling.

Acacia brothers in honoraries were John Akins, Tau Beta Pi and Knight of St. Patrick; Chester Thompson, Tau Beta Pi; and Niels Steenhill, Knight of St. Patrick. Walter Lauridsen is president of the sophomore dairy students. The Iowa State Debaters claim Dean Platt while songsters Collister and Rawson are members of the Glee Club.



The Acacians relax in front of the fireplace with a good magazine.



Sixteen men, members of a campus Masonic club at the University of Michigan established Acacia fraternity on April 30, 1904. Membership was restricted to Masons up until 1933, when the requirement of a Masonic degree was dropped.

In 1909 the fraternity established the Iowa State chapter. The 25 chapters of the fraternity are located only in state colleges and universities. William A. Bizzell, president of the U. of Oklahoma, and W. Elmer Ekblaw, professor of Geology at Clark University, polar explorer and world traveler, are two prominent members of the fraternity.



223 Lynn Ave.

ADELANTE



★ *Top row:* Davidson, K. Walton, J. Walton, Barber, Eggleston, Hanson, Griswold. ★ *Second row:* Hofmeister, Peet, French, Loomis, Schmidt, Sar, Redlinger. ★ *Third row:* Griesel, Adams, Bokemeier, Buelow, Fawkes, Nelson, McGinnis, Chaloud. ★ *Front row:* Benhart, Bias, King, Helmick, Rollman, Tenton, Lichty, Bonnewell.

Officers: James B. Helmick, president; Ralph King, vice president; Richard F. Rollman, secretary; Frank Bias, treasurer.

Faculty Members: Rex Beresford, C. S. Dorchester, B. J. Firkins, G. W. Godfrey, J. J. Hinrichsen, E. G. McKibben, L. J. Murphy, A. G. Woolfries.

Graduate Member: Bernard Demorat-sky.

Seniors: Louis Benhart, Vernon Bokemeier, Robert Bonnewell, Don Griswold, James B. Helmick, Ralph King, William

Loomis, Dan McArthur, Miller Nelson, Allen Sar, Max Tenton.

Juniors: Frank Bias, Wallace Buelow, Ralph French, North Griswold, Wayne McGinnis, Walter Olds, Jake Redlinger, Richard Rollman, J. Harold Schmidt.

Sophomores: George Fawkes, Harold Griesl, Lewis Hanson.

Pledges: Lawrence Adams, Maurice Barber, Hoyt Chaloud, Carlton Davidson, Stanley Davidson, Wallace Eggleston, Merle Glenney, Norman Hofmeister, William Johnson, Raymond Lichty, Laurence Peet, James Walton, Kay Walton, Erland Maurer, Vernon Tiffany, Merlin Wunn.



Transformed by carnival concessions, the game room of the Adelante house last fall took on the atmosphere of a traveling show. As the Adelantes and guests bobbed and bounced at this carnival fireside, many prizes were won by holders of high number theater tickets, and refreshments were served across the inevitable bar.

Amid the bustle and rush of the homecoming season, the Adelantes enjoyed again their annual stag banquet with returning alumni. The traditional Christmas party, held at midnight on the last Saturday of the fall quarter, brought the usual long faces late Sunday morning following the night's excessive amounts of nuts, candy and apples. With such pleasurable functions as a hayride, hard-time party and numerous firesides, the Adelantes culminated the social season with a spring formal.

Besides ranking high scholastically among fraternities, the Adelantes occasionally desert the books for such activities as intramurals, band, Cossacks and departmental clubs. Led by Manager Harold Schmidt, the Adelantes have kept the house well up in intramural ranking. Don Griswold holds down the left half position on the varsity football team. Journalists include Maurice Barber, assistant editor of the Iowa State Forester; Frank Bias, member of Inkhorn; and Larry Adams, member of the Iowa Engineer staff. Kay Walton is a member of the Cossacks and Robert Bonnewell plays in the band.



Two air-minded Adelantes let tomorrow's preparations take a nose dive while they put the finishing touches to their latest "ship".

A small group of Iowa State men, devoted to the ideals of scholarship, fellowship and leadership, organized Adelante in 1907. The success of the foundation may be judged by the fact that Adelante is generally considered to be the strongest local fraternity in the middlewest.

Being the fourth oldest fraternity on the Iowa State College campus, Adelante has a following of over 300 alumni, among which are such prominent men as Lloyd Burlingham, secretary of the National Dairy Association; Leslie M. Carl, statistician for the State of Iowa; Andy Woolfries, announcer and assistant director of WOI; and C. V. Gregory, editor of *Wallace's Farmer*.



301 Welch Ave.



ALPHA CHI RHO



★ *Top row:* Dangler, Cole, Wellhouse, Anderson, Stetzel, Peterson, Garrett, Hyatt, McQuown, Davis, Friedell. ★ *Second row:* Sprung, Hendriks, Scandrett, Earhart, Bohlen, Stimson, Weih, Hirsch, Harbaugh, Smith. ★ *Front row:* Herzberg, Melick, Stringfellow, Guymon, Ihle, Skinner, Newark, Morrison, Glime, Puffer, McQuilkin.

Officers: Wilbur B. Skinner, president; Harold J. Hendriks, vice president; Robert L. Davis, secretary; Roger L. Ihle, treasurer.

Faculty Members: E. F. Goss, Bruce Kilpatrick, W. F. LaGrange, H. R. Meldrum, C. M. Simon, Robley Winfrey, Wallace Wright.

Seniors: Earl H. Anderson, Robert Glime, Gordon Guymon, Harold J. Hendriks, Roger L. Ihle, Wilbur B. Skinner.

Juniors: Joe M. Bohlen, Leo W. Cagley,

Robert L. Davis, Morgan Garrett, Edward Hirsch, Don F. Weih.

Sophomores: Robert Cole, Robert J. Herzberg, Frank F. Newark, Robert C. Scandrett.

Pledges: Wilton Dangler, Robert Earhart, Elmer Elliott, Robert Friedell, Forrest Harbaugh, Wesley Hyatt, Graydon McQuilkin, Earl McQuown, Filmore Melick, Robert Morrison, Paul Peterson, Don Puffer, Russell Smith, Robert Sprung, George Stetzel, Darrell Stimson, Rodger Stringfellow, William Wellhouse.



A fireside in "Reversia" topped the list of several unique parties at the Alpha Chi Rho chapter house last fall. Young stalwarts clad in dresses ranging from formal gowns to plaid skirts frolicked about with their lasses who wore full dress, business suits or slacks. Equally hilarious was the Kids' Party in which Little Lord Fauntleroy costumes, short skirts and hair ribbons were very much in evidence. The tiny tots interspersed their dancing with such enjoyable games as jacks, drop the handkerchief and musical chairs. Not to be outdone, the pledges then organized the "Monte Carlo Party". With a "gun-toting" doorman to guard the entrance, the gamblers sported to the music of an all-house orchestra and often tried their luck with milk bottle caps on such games of chance as dice cages and the roulette.

Traditional is the senior table of Alpha Chi Rho. It stands within the walls of the chapter room carved with the name of each departing senior.

Elected to Eta Kappa Nu, national electrical engineering honorary, Roger Ihle also represented the student branch of A.I.E.E. on the Engineering Council. Earl Anderson is a member of Scabbard and Blade, and Robert Herzberg acted as treasurer of the Hort Club. Working on the Agriculturist were Earl McQuown, Graydon McQuilkin and Don Weih. Edward Hirsch was on the Iowa Engineer staff.



"Hello CQ, CQ, this is W9CTK, the voice of Alpha Chi Rho at Ames, Iowa, calling CQ, calling CQ . . ."



Inspired by the desire for a fraternal brotherhood dedicated to brotherly love, three men at Trinity College, Hartford, Conn., founded the fraternity of Alpha Chi Rho. Since its founding in 1895 it has grown to a national organization embracing 23 chapters.

Phi Tau chapter on Iowa State's campus was established in 1932. The house, before its affiliation with Alpha Chi Rho, was known as the "Arrow Club" and before that as "Ausonia".

Some of Alpha Chi Rho's nationally known alumni are: Edmund Cuddy, dean of the New York School of Law; Fred Waring and Ozzie Nelson, well known orchestra leaders.



303 Welch Ave.

ALPHA GAMMA RHO



★ *Top row:* Lightcap, Noller, Elam, Hitz, Dachenbach, Bohmker, Kline, Wiese, Albrecht, Hulting, Miehe, J. Mitchell.
 ★ *Second row:* Lage, Webster, Zepp, Kyle, Rowles, Breckinridge, Hungerford, Harlan, Kuhn, Scott, Gibson. ★ *Third row:* Goecke, Clause, Harris, B. Griffing, Mueller, Kerr, Boller, Atkinson, W. Mitchell, Seaburg, Huston, Spearing
 ★ *Fourth row:* Schroder, Boch, Galuska, Peterson, Burch, Laverty, Wassom, Sage, Mahlstedt, Kramer. ★ *Front row:* Shepard, Murray, Eldredge, Holz, J. Griffing, Plumer, Meyer, Helser, Mortensen, White, Olson, Long.

Officers: Ferd Plumer, president; John Griffing, vice president; Frederick Meyer, secretary; Everett Webster, treasurer.

Faculty Members: R. C. Bently, F. F. Clark, W. A. Craft, J. C. Eldredge, F. E. Ferguson, E. N. Hansen, M. D. Helser, R. E. Johnston, H. F. Long, M. Mortensen, C. W. Murphy, W. G. Murray, A. D. Oderkirk, H. C. Olson, J. L. Robinson, G. S. Shepard, Roy Simonsen, S. H. Thompson, E. F. Waller, H. D. White, Max Zelle.

Graduate Members: Hilton Boynton, R. Decker, Price Grieve, L. C. Halvorson, Theodore Hedrick, H. Jackson, D. H. Myrick, Edgar Timm, Mart Wiess, R. Wilcox.

Seniors: Jim Boller, Clarence Goecke, Royal Holz, Carl Hulting, Joe Knock, Kenneth Kramer, Hugh Kuhn, Charles Laverty, Fred Meyer, William Mitchell, Ferd Plumer, Clinton Sage, Ward Scott, Jack Spearing, Harry Tooley, Claire Wemer.

Juniors: Fred Bohmker, H. Wallace Breckinridge, Paul Elam, Bruce Griffing, John Griffing, Don Helble, John Hungerford, Robert Lage, George Lightcap, Ernest Mueller, Paul Peterson, Merle Rowles, Robert Savage, Erwin Schroder, Don Schwendemann, George Smith, Merrit Wassom, Everett Webster.

Sophomores: Richard Atkinson, Charles Boch, Wilbur Dachenbach, Willard Ewalt, Bill Gibson, Maurice McNeilly, Jack Mahlstedt, Grover Miehe, Joe Mitchell, Don Noller, Charles Richardson, Robert Seaburg, Norman Wiese, Rex Zepp.

Pledges: Joe Albrecht, Howard Anderson, Burdette Burch, Robert Clause, Dan Galuska, Charles Galvani, Jim Harlan, Grant Harris, William Hemm, Leonard Hining, William Hitz, John Huston, Wayne Kerr, Robert A. Kline, Wendel Kyle, Robert Morrison, Tom Noller, Robert Pierson.



Shocks of oats in the closet, chickens in the fireplace and goats in the yard lent atmosphere to Alpha Gamma Rho's spring dance. Costumes tended toward the old-fashioned swallow tails and calico; the result—a rollicking Farmers' Ball. Other dances of the year were the Homecoming dance at the chapter house and the winter formal held at the Sheldon-Munn Hotel.



In honor of the fraternity's 25th anniversary, over 150 members turned out for a large banquet this year. Guest of honor was Grand President J. Holmes Martin. Brother A.G.R.s met in a fine reunion to which some returned for the first time in twenty years. As a special treat to the house, the faculty members gave a waffle feed.

Alpha Gamma Rho claims Bob Seaburg, who was a star sophomore on the Cyclone football team. Ernest Mueller played varsity football at guard. Bruce Griffing captained the varsity tennis team and Clinton Sage, the pistol team. Judging teams were tops this fall, partially due to members of the team like Robert Lage, who won honors as individual high man at the "Frisco" Exposition.

Kenneth Kramer and Charles Laverty are president and vice president, respectively, of the Dairy Club. Everett Webster is on Cardinal Guild and Merle Rowles and Robert Lage are on the Agricultural Council. Royal Holz is a member of Alpha Zeta.



A group of inspired A.G.R.s give a bit in preparation for the Interfraternity sing.



Two local fraternities, one from Ohio State University and the other from the University of Illinois, finding that their individual interests and purposes were similar, united in 1908 to form a national agricultural fraternity, Alpha Gamma Rho. Changed to a social fraternity in 1917, it now includes 32 chapters and is one of the foremost social fraternities.

The Eta chapter of Alpha Gamma Rho was founded at Iowa State College in 1914. Among the alumni are: M. D. Helser, dean of men at Iowa State College; B. V. Hamilton, secretary of the Iowa Farm Bureau Federation; and F. E. Mullen, vice president of R.C.A.



201 Gray Ave.

ALPHA SIGMA PHI



★ *Top row:* Gross, Pearson, B. Hanson, M. Hanson, Dennis, Dozoryst, Heaps, Mickelson, Oertel. ★ *Second row:* Pierce, Brooks, Zablodil, LaCasse, Scott, Stoner, Rush, Arnold. ★ *Front row:* Olson, Churchill, Petoskey, Mrs. Rotike, Ritts, Ruhsam, O'Meara, Dockstader, Taylor.

Officers: Charles S. Ritts, president; Edward R. Petoskey, vice president; Harry E. Ruhsam, secretary; Gordon C. Churchill, treasurer.

Faculty Members: F. J. Arnold, M. S. Coover, W. C. Dachtler, S. M. Dietz, S. H. Horn, T. J. Maney, R. H. Porter, J. S. Quist, W. H. Stacy.

Graduate Members: W. J. Kopp, W. A. Minert, G. Paras.

Seniors: Gordon Churchill, Bert Han-

son, Laverne Heaps, William Oertel, Charles Ritts.

Juniors: Miller Brooks, Wilmer Dockstader.

Sophomores: Lorenz Dennis, Nicholas Dozoryst, John O'Meara, Edward Petoskey, Harry Ruhsam.

Pledges: George Gross, Merle Hanson, Alfred LaCasse, Bernard Mickelson, Victor Olson, Henry Pearson, Robert Pierce, George Rush, Irwin Scott, Frank Stoner, Gordon Taylor, Harold Zablodil.



"Blitzkrieg," or lightning war, climaxed the winter firesides of Alpha Sigma Phi. President Ritts issued an official order drafting all members into service for the duration of the lightning war. Everyone mobilized and came ready for action through the sandbagged doorway of the chapter house. Windows were taped to prevent shattering and caution signs were hung on the walls. The evening proceeded normally until an air raid siren suddenly sounded, and a black-out was ordered as guests retired to the "bomb" cellar for refreshments.



A combination picnic and dance was held in the spring. The fall Homecoming dance took place in "night club" atmosphere complete with barroom and a floor show. Couples danced to the music of Noble Ross and his orchestra at the winter formal, which was held at the chapter house. Alumni events such as the smoker on the night preceding Homecoming and the Christmas party proved fine reunions.

Alpha Sigs on the varsity football squad were Edward Petoskey and Bernard Mickelson. In basketball, Petosky and Merle Hanson did outstanding work. In a musical way, two-thirds of the "Trebledeers" trio, Gordon Taylor and Dale Burrows, are Alpha Sig men. President Charles Ritts was editor of the Iowa Engineer and active in Sigma Delta Chi, Engineering Council and Inkhorn. Irvin Scott rode with the Cosacks, and Harry Ruhsam and Gordon Taylor were on the track squad.



Mrs. Rottke, the Alpha Sig housemother, teaching the boys a little bridge.



Alpha Sigma Phi traces its history back to Yale University, where in 1845 a group of sophomores, realizing how much college friendships can mean in future years, organized the first chapter. The fraternity now includes 39 active chapters.

In 1911 the "Palisades", a local club, was started at Iowa State College. In 1920 it was installed as the Phi Chapter of Alpha Sigma Phi.

Some of the fraternity's outstanding alumni are: Frank B. Loomis, minister to Venezuela; Gardner Rhea, cartoonist; and Harwood Simmons, conductor of the New York World's Fair Band.



158 Hyland

ALPHA TAU OMEGA



★*Top row:* Throckmorton, Willy, Wormley, Norton, Fenlon, Pommerenk, Brooker, Pilmer, Siberell, Kolls, Safely, Multhauf. ★*Second row:* Nodurft, Callahan, Campbell, R. Richter, Baker, Burns, Williams, D. Martin, Wilson, Barkman, Knowles. ★*Third row:* Newman, Hillis, MacDuff, Schaller, Beckhoff, Seitz, Bradley, Frick, D. Richter, Woodward, Caywood. ★*Fourth row:* Moffitt, Shaff, Crawford, Rice, Arends, Morgan, S. Martin, Holley, W. Anderson, Huss, Koopman. ★*Front row:* Krimlofski, Schreiber, Westerman, Lund, Bruce, Mrs. Mecker, Root, Heald, Bruner, Grossnickle, Hruby, Herman.

Officers: Roger Richter, president; Le Roy Wilson, secretary; Robert Arends, treasurer.

Faculty Members: G. N. Davis, W. M. Dunagan, T. W. Manning, I. E. Melhus, Hugo Otopalik, R. M. Vifquain, B. A. Whisler.

Seniors: Robert Arends, Robert Bradley, Grant Caywood, William Clark, Myron Grossnickle, Jack Heald, Robert Herman, Le Roy Holley, Richard Lund, Richard MacDuff, William Root, Robert Schaller, Robert Schreiber, Raymond Seitz, Ralph Smith, Otto Tennant.

Juniors: Leonard Beach, Robert Bruce, George Burns, Marvin Crawford, Phillip Knowles, James Kolls, Frank Morgan, Rob-

ert Multhauf, Edgar Nodurft, Robert Norton, Robert Rice, Roger Richter, Donald Safely, Howard Schneider, John Siberell, Hobart Throckmorton.

Sophomores: Robert Beckhoff, James Brooker, Kenneth Bruner, Frank Callahan, Richard Hillis, Sterling Martin, Lester Moffitt, George Pilmer, Paul Shaff, Donald Westerman, Roe Williams, Le Roy Wilson, Robert Woodward, Richard Wormley.

Pledges: James Anderson, Warren Anderson, George Baker, Wayne Barkman, Howard Campbell, James Fenlon, Malcolm Frick, Charles Hamlin, Ed Hruby, Leland Huss, Quay Ives, William Koopman, Richard Krimlofski, David Martin, Howard Moran, Dean Newman, Albert Pommerenk, Donald Richter, Craig Willy.



The Sweetheart Ball at the Country Club climaxed the winter social events for Alpha Tau Omega. Freddy Schlott and his orchestra played from a background of azure and gold, faced by an immense A.T.O. dream girl at the opposite end of the ball room. The dance ended with the dreamy strains of "My A.T.O. Girl" sung by the brothers. Other yearly social events were the spring formal and the fall hayride.



The big cleaver trophy remained with the A.T.O.s by virtue of their victory over the Sig Eps in the annual gridiron classic between the two houses. With the close score of 1-0 on the cleaver blade, the A.T.O.s attended the traditional Cleaver Dance as guests of the Sig Eps.

Bill Root was active in Tau Beta Pi, Eta Kappa Nu, Phi Mu Alpha and Pi Mu Epsilon honoraries, and Bob Woodward was winner of the athletic award for the highest scholastic average of the freshman numeral winners. A.T.O. pen-wielders are Bob Bruce and Frank Morgan on the Daily Student, and Bob Multhauf on the Green Gander. Otto Tennant is president of S.A.M. and business manager of the Iowa Engineer, assisted by Le Roy Wilson on the staff. Bob Schreiber, a member of the golf team; Paul Shaff, Dave and Sterling Martin, members of the track squad; Roe Williams, a grid representative, and Bob Woodward, a baseball enthusiast, uphold the A.T.O.s on the athletic fields.



Football!?!?!?



In 1865, three young Confederate soldiers whose prime object was to restore the Union and unite, fraternally, the young men of the South with those of the North, organized Alpha Tau Omega at Richmond, Virginia. The fraternity last summer observed its "Diamond Jubilee Congress" at the place of its founding, with delegates from most of its 96 chapters in attendance. Eminent alumni include: Robert L. Cochran, governor of Nebraska; Wesley W. Stout, editor of the *Saturday Evening Post*.

The Iowa Gamma Upsilon chapter had its beginning in the "Blackhawks," which became affiliated with the national in 1908.



2122 Lincoln Way

BETA THETA PI



★*Top row:* Buoy, Barnes, Packer, Treffer, Kurt, D. Swanson, Amberson, Holbrook, C. Buffington, Dain, E. Rich, Gilreath, Rowlands. ★*Second row:* Hart, Johnson, Clary, Mattox, Sherwin, Lodwick, Kimball, White, Griffith, Smith, Campbell, Chase. ★*Third row:* Thompson, Enke, D. Buffington, Walton, Ebersole, C. Brown, Murphy, D. Brown, Baschen, Carder, Maxwell, Covert. ★*Fourth row:* Ash, Crundwell, R. Stelzer, Feldman, Soden, Morehouse, Steel, Russell, C. Swanson, Pederson, Tower, Olson, Wood. ★*Fifth row:* Wirsing, Towle, Brower, Ruggles, B. Buffington, H. Rich, Mrs. Jones, Rheiner, Boustead, Nyweide, Zeigler, Devereux, Kinnick. ★*Front row:* Hughes, Stolp, Miller, W. Stelzer, Ray, Wales.

Officers: Hampton Rich, president; Stanley Rheiner, vice president; Joe Dain, secretary-treasurer.

Faculty Members: E. W. Lindstrom, A. M. Lucas, Lauren Soth.

Graduate Member: W. E. Nichols.

Seniors: Carl Boustead, Ben Buffington, Kenneth Covert, Joe Dain, John Flanders, Anton Johnson, Richard Miller, Edward Murphy, Stanley Rheiner, Hampton Rich, Richard Rowlands, William Stelzer, James White.

Juniors: Charles Brown, Thomas Clary, Harry Devereux, Louis Feldman, Warren Gilreath, Robert Kurt, Lysle Nyweide, Edward Rich, Robert Thompson, Lee Zeigler.

Sophomores: Russell Amberson, Arthur

Buckley, Charles Buffington, Thomas Carder, Bradley Crundwell, Donald Ebersole, Walter Hart, Herbert Kimball, Ben Kinnick, Seeley Lodwick, George Mattox, LaVern Maxwell, Roger Ray, Douglas Sherwin, Robert Stelzer, George Wales, James Walton.

Pledges: Robert Ash, Stewart Barnes, William Baschen, Myron Brower, Douglas Brown, David Buffington, John Buoy, Ord Campbell, Robert Chase, Loren Enke, Frank Griffith, Howard Holbrook, George Hughes, William Morehouse, Orville Olson, Charles Packer, Russ Pederson, Leon Ruggles, George Russell, Fredric Smith, Patrick Soden, Ned Steel, Foster Stolp, Carl Swanson, Richard Swanson, Robert Tower, James Towle, Brough Treffer, Walter Wirsing, Chip Wood.





The garden party last spring was the highlight of the Beta social season. A dance floor, laid in the back yard and lighted by Japenese lanterns and the moon, was the scene of the festivities as they danced to the music of Skippy Anderson.

"Down Mexico Way" were the Beta boys and their girls at the fall party held in the chapter house. The house was decorated with blankets and peppers as the couples ate hot tamales and chili and danced in true Latin fashion.

A brilliant Beta touch football team copped the fraternity touch football championship and went on to become all-college champs. Athletically minded also are Hamp Rich, Ben Buffington and Walt Hart, members of the first string polo squad.

Nine Betas are members of Scabbard and Blade: Hampton Rich, Carl Boustead, Richard Rowlands, Joe Dain, Kenneth Covert, William Stelzer, Edward Murphy, Ben Buffington and James White. In other campus positions are: Ozzie Brown, Engineering Council; Harry Devereux, Homecoming decorations chairman; and Stan Rheiner, president of Y.M.C.A.

In the field of publications Seeley Lodwick serves as advertising manager for the Iowa Agriculturist, Tom Clary is cartoonist for the Green Gander and Bomb, Doug Sherwin is a newscaster for WOI and Ben Kinnick is on the editorial staff of the Iowa Engineer.



Beta boys bulling before the blaze.



Beta Theta Pi was founded at Miami University, Oxford, Ohio, on August 8, 1839, the first fraternity to be founded west of the Alleghenies. The fraternity rolls now show well over 45,000 members in 90 chapters.

Tau Sigma, the Iowa State chapter, began as a local society known as the Tri-Serps and continued as such until it was incorporated into Beta Theta Pi in 1905. Among the prominent national alumni are Owen D. Young, president of the board of General Electric; United States Senators William Borah and Robert M. LaFollette; Charles B. Nordhoff, author; and Jay N. (Ding) Darling, cartoonist.



2120 Lincoln Way

DELTA CHI



★*Top row:* Valerius, Anderson, Geise, Proudfit, Runkle, Danielson, Eue, E. Simonsen. ★*Second row:* Mittelsted, Rollins, Peterson, Themmes, Forry, Olson, Homuth, Gill. ★*Third row:* Rice, Bales, Nead, Jackson, Bower, Chehak, R. Fagre, Howe. ★*Fourth row:* Moser, Goetz, Miles, Ormiston, Baker, Gary, Harding, Walters. ★*Front row:* Rogerson, Kirgis, D. Simonsen, Joy, Hancock, Mrs. Schwendener, Saha, S. Fagre, Apel.

Officers: Glenn Saha, president; Guy Hancock, vice president; Stanley Fagre, treasurer; Clyde R. Joy, secretary.

Faculty Members: R. W. Breckenridge, Ray Donels.

Seniors: Stanley Fagre, Max Geise, Charles Peterson, John Runkle, Glenn Saha, Doyle Simonsen, Earl Simonsen, John Valerius.

Juniors: Ellsworth Eue, David Gill, Guy Hancock, Lewis Kirgis, Melvin Proudfit,

William Rice, Willard Rogerson, Warren Rollins, Howard Smith.

Sophomores: Paul Anderson, Kenneth Apel, Robert Bower, Norbert Chehak, John Danielson, Wilmont Forry, Gaylord Gary, Arthur Goetz, Wilbur Harding, Trevor Howe, Clyde Joy, Ranald Olson, Rollin Ormiston, John Themmes, Gerald Walters.

Pledges: Gaylord Bales, Robert Baker, Roland Fagre, Kenneth Homouth, Gerald Jackson, Theodore Miles, Gale Mittelsted, Leroy Moser, Oliver Nead.





The annual "Hobohemian" fireside put on by the pledges of Delta Chi for the active chapter was the unique event of the winter quarter. The house was appropriately decorated for the hobo-bohemian costumed Delta Chis and their dates: railroad ties lay scattered about the house to be used as benches; burlap sacks curtained the windows; and, to top off the atmosphere, refreshments came near the end of the evening served in shiny tin cans. Last spring's formal dance was held at the Country Club amid streamers and balloons. Skippy Anderson and his orchestra furnished the music. The winter formal was held at the Sheldon-Munn Hotel.

Pledges of Delta Chi annually sponsor an interfraternity pledge smoker to which the pledges of the other fraternities on the campus are invited. Here these new men can meet and make acquaintances among other pledges on the Iowa State College campus. Entertainment by "Trix" Cooney, the magician, climaxed this year's very successful smoker.

Members of Delta Chi working on publications are Prexy Glenn Saha, who is business manager of the Iowa Agriculturist, and Lewis Kirgis, who works on the staff of the Green Gander and the Agriculturist. Wilbur Harding, Wilmont Forry and Gerald Walters ride on the Cossack squad. Singing in the glee club are Gerald Jackson and Rollin Ormiston.



Mrs. Schwendener gives her boys a bit of motherly advice.



At Cornell University, Ithaca, New York, on October 13, 1890, Delta Chi was founded as a legal fraternity. The purpose of the fraternity, was "to promote friendship, develop character, advance justice and assist in obtaining for its members a sound education." In 1921 Delta Chi became a social fraternity and now numbers 34 chapters.

The local chapter was founded in 1923 from a local called the Hau-Ki Club. In 1933 Sigma Sigma, a campus local, was taken into Delta Chi.

Prominent Delta Chi alumni are Senators James P. Pope and James E. Murray, and former Secretary of the Navy, Claude A. Swanson.



405 Hayward

DELTA SIGMA PHI



★*Top row:* Bruce, Oxley, Ihrke, Stone, Otto, Benz, Gullickson, Gilchrist, Champion. ★*Second row:* Kolthoff, Sindlinger, Brunner, Ainsworth, Long, Swanson, Riggleman, Hugunin, Steil. ★*Third row:* Davis, Hicks, Hanover, Smith, Brewer, Cathcart, Risley, Westcott. ★*Front row:* Woody, Bollman, Hailey, Kottwitz, Deck, Miller, Ruth, Langer, Hylbak.

Officers: Warren Deck, president; Frank Kottwitz, vice president; Lawrence Miller, secretary; Marvin Jedele, treasurer.

Faculty Members: D. L. Holl, B. F. Ruth, R. E. Wakeley, O. G. Woody.

Graduate Members: Leland Benz, C. T. Cuthbert.

Seniors: Henry Bollman, William Davis, Warren Deck, Harold Gilchrist, Robert Hailey, Sterling Hicks, Harley Hylbak, Marvin Jedele, Merle Kolthoff, Ronald Long, Lawrence Miller.

Juniors: Marvin Ihrke, Frank Kottwitz, Robert Otto, Homer Stone, Dwight Westcott.

Sophomores: Joseph Ainsworth, Matthew Bruce, Noel Champion, Jack Hugunin, Kenneth Langer, Fredric Riggleman, Gordon Steil, Richard Swanson.

Pledges: Eugene Brewer, Theodore Brunner, Richard Cathcart, James Davis, Kenneth Gullickson, Curtis Hanover, Paul Martin, Donald Oxley, George Risley, Jack Schlegel, Arnold Sindlinger, Walter Smith.



The "Apache Dance" of Delta Sigma Phi was one of the most enjoyable events of the year. Costumed guests gave the password and entered the house, which was lighted by candles stuck in bottles and decorated like a French "dive". A roulette wheel in the basement added to the atmosphere of the occasion. Spring brought the Sailors' Ball and all the gobs and gals gambolled on the decks of the good old S. S. Delta Sig.

A beloved tradition of the chapter is the ancient senior rocking chair which occupies a place of honor in the library and club room. On it are carved annually the names of the departing graduates, and only seniors possess the privilege of sitting in it.

Outstanding in honoraries are Henry Bollman and Warren Deck. Bollman is president of Cardinal Key, a member of the Guard of St. Patrick, Scabbard and Blade and Inkhorn. Deck, also a Knight of St. Patrick and in Inkhorn, is a member of Tau Beta Pi and Eta Kappa Nu. The Scabbard and Blade roll also includes Larry Miller. Frank Kottwitz holds the office of vice president of the Iowa State Debaters and the Glee Club claims Stone, Hanover and Bruce. Prominent in departmental activities are Bill Davis, president of the Geology Club; Larry Miller, vice president of A.S.C.E.; and Marvin Ihrke, secretary of S.A.M.E. Kenny Langer is state president of the F.F.A. and is in the Marching Band, as are Gene Brewer and Noel Champion.



The Delta Sigs pause on the front steps to take a "Gander".



At the dawning of the 20th century, on December 10, 1899, a group of students of the College of the City of New York, Columbia University and New York University, in cooperation, formed the first chapter of Delta Sigma Phi. Today there are 43 active chapters, one of which is in Canada.

Delta Sigma Phi appeared on the Iowa State College campus in 1927, when the El Paso fraternity, a local founded in 1911, was chartered Beta Alpha chapter.

A group of Delta Sigma Phi's prominent alumni are band leaders Ted Weems, John Scott Trotter, Hal Kemp, Skinny Ennis and Jan Garber.



218 Ash

DELTA TAU DELTA



★*Top row:* Spangler, Hitchcock, N. Givens, Mildenstein, Meyer, Henderson, Moore, Looney. ★*Second row:* Ryerson, Calmer, Benson, Scott, Emerson, Hobbs, Herbert, Ledlie, Johnson. ★*Third row:* Williges, Nesbitt, Coons, Macmillan, Frantz, Johnston, Selby, L. Dickinson. ★*Front row:* S. Dickinson, Smith, Fletcher, W. Givens, Mrs. Clyde Williams, Anderson, Jones, Graham.

Officers: William Givens, president; Ted Smith, vice president; James Graham, treasurer.

Faculty Members: C. H. Brown, C. F. Curtiss, V. Harrison, J. T. Lonsdale, H. E. Pride, Samuel Reck, A. N. Schanche, M. G. Spangler.

Seniors: Earl Anderson, Sherman Dickinson, Robert Fletcher, William Givens, Rex Hall, Bancroft Henderson, George Johnson, John Ledlie, Max Ryerson, Ted Smith.

Juniors: Donald Calmer, William Coons, Donald Frantz, Willard Jones, Kent Magruder, Roland Meyer, Fred Siegrist.

Sophomores: Rush Benson, John Carpenter, Reynolds Emerson, Norman Givens, James Graham, Benner Hitchcock, Wallace Mildenstein, Jack Spangler.

Pledges: Larry Dickinson, Dudley Herbert, Frank Hobbs, Dan Johnston, Bert Looney, Donald Macmillan, Sidney Moore, Roger Nesbitt, Larry Scott, John Selby, William Williges, Mervyn Winterstein.





Delt Queen Formal is the high spot in the Delta Tau Delta social program. Held annually during winter quarter, the dance centers about the choosing of a king and a queen from among those couples present at the occasion.

The spring dance was the Sweetheart Dance given at the Country Club. Favors were heart-shaped bracelets and the decorations followed the sweetheart trend. Bill Askew and his band furnished the rhythm.

Freshmen at the Delt House can fully appreciate the Freshman Day Dance given by the actives for the frosh. For the duration of one day, the first Friday in winter quarter, the tables are turned. Actives become freshmen again and the pledges assume the upperclassmen's responsibilities. Only once during the freshman year does this opportunity to boss the actives come.

Last summer the Delts held their 55th convention, known as the "Mile High" Karnea, at Estes Park, Colorado. Givens, Frantz and Fletcher represented Gamma Pi chapter at the convention.

Meyer is a member of the track team, John Ledlie is on the meat judging team, and Benson and Johnson do their part in the band. The golf putting team, composed of Jones, Meyer, Frantz, Givens, Coons and Anderson, won first place this year in intramural competition. Fred Siegrist is one of the staff photographers for the Bomb.



The score is now 7 to 0 in favor of _____



In the spring of 1858, at West Virginia's Bethany College, eight men organized Delta Tau Delta. Growing steadily since that time, the fraternity now numbers 75 chapters.

Omega chapter of Delta Tau Delta, the first fraternity chapter on the Iowa State College campus, was founded in 1875. After 1891, when all fraternities and sororities disappeared from the campus, Delta Tau Delta existed as the Hawkeye Club and was later rechartered as Gamma Pi of Delta Tau Delta.

Paul G. Hoffman, president of the Studebaker Corporation, was elected to the office of National President of Delta Tau Delta.



101 Hyland

DELTA UPSILON



★*Top row:* B. Shaw, B. Lee, D. Selby, Heysinger, Thill, Marvin, Schneider, W. Hamilton, Duda, Smith, Jones, B. Selby, Peoples. ★*Second row:* Myers, R. Shaw, Clarke, D. Hamilton, Richardson, Jahn, Miller, Blinkensop, B. Lee, Horn, Spears, DeKoster, Hayward. ★*Third row:* Ross, Merrick, Hammond, Gleason, Yirak, Walter, Larkin, Wright, Gilbert, Wakeley, Anderson. ★*Fourth row:* Ketelsen, Braun, D. Jenkins, Hill, Carlson, Lafferty, Dondanville, Hall, Shenefiel, Posakony, Worboys, C. Jenkins. ★*Front row:* Strauss, Knouse, Downey, Kane, Fuller, Krieger, Mrs. King, Bluedorn, Johnson, Hale, Bernick, Trenary, King.

Officers: Victor Bluedorn, president; William Johnson, vice president; Roy Kane, secretary; Wilbur Hale, treasurer.

Faculty Members: R. E. Buchanan, Lester E. Clapp, Capt. Hugh Cort, A. H. Fuller, Lynn Hummel, H. H. Kildee, K. R. Marvin, F. D. Paine, J. B. Peterson.

Graduate Members: Ralph Carlyle, Lawrence Zevitz.

Seniors: John Bernick, Victor Bluedorn, Joseph Downey, Edward Gilbert, Loran Fisher, Wilbur Hale, William Hamilton, Tracy Horn, Roy Kane, Darrel Ketelson, Charles Lee King, Homer Knouse, Edward Krieger, John Larkin, Lee McNeely, Bernard Miller, Daniel Murphy, Carl Norden, Edwin Ott, Edward Peoples, Edward Strauss, Russell Trenary, Jack Yirak.

Juniors: Collins Anderson, Jack Fuller, Robert Heysinger, Charles Jenkins, Rich-

ard Jenkins, William Johnson, Paul Posakony, Raymond Shaw, Ralph Spears, Gordon Walter, Howard Worboys, William Wright.

Sophomores: Warren Carlson, Lucien Clarke, Dale DeKoster, George Dyball, Lynn Gleason, Carrol Schneider, Richard Selby, Robert Shaw, Charles Smith, Jay Wakeley.

Pledges: Richard Blinkensop, Richard Braun, Robert Castle, Jean Dondanville, Walter Duda, Richard Hall, Richard Hamilton, Horton Hammond, Webster Hayward, Louis Hill, Clarke Hovey, William Jahn, William Jones, Herbert Lafferty, Burr Lee, Robert Lee, William Marshall, Richard Marvin, James Merrick, James Myers, James Richardson, Merle Ross, Robert Selby, Eugene Shenefiel, Curtis Sigler, Jack Thill.



"Dogpatch" dance opened fall quarter with a bang for the D.U.s. The house was changed into a very realistic version of the comic-strip, "Lil' Abner's" home, "Dogpatch". In addition to corn, hay and other outdoor scenery, an elaborate still dispensed "Kickapoo Joy Juice". Guests dressed as "Lil' Abners" and "Daisy Maes" prevailed upon Bus Canfield's orchestra to play square dances and other rural rhythms.

This dance was followed with an equally successful winter formal in the South Ballroom. The spring formal was held in conjunction with Tau Kappa Epsilon. Beneath huge replicas of the house pins the Tekes and D.U.s danced to the music of Al Menke's orchestra.

Delta Upsilon claims Student Body President Edward M. Strauss, who is also a member of Cardinal Guild, Scabbard and Blade, Engineering Council, Guard of St. Patrick, Inkhorn, Cardinal Key and Memorial Union Student Board. Members of Tau Beta Pi are Hamilton, Yirak and Walter. Horn, Kreiger, Kane and Norden are members of Scabbard and Blade. On the Cardinal Guild are Johnson and Bluedorn. Members of Engineering Council include Fuller, Johnson and Walter. Knights of St. Patrick are Hamilton and Ott. Inkhorn actives are Bluedorn, Walter and Fisher. Yirak is a member of Alpha Chi Sigma. Bluedorn belongs to Sigma Delta Chi.



They should have laughed when he sat down to play. It would have made a better picture.



"Williams College-1834" means to Delta Upsilon the place and date of founding. A brotherhood, the purpose, philosophy and meaning of which was open to all, was considered to be the solution to end the antagonistic feeling that had arisen against men's social organizations.

The local chapter, founded in 1913 from an organization known as the "Colonnades," is one of Delta Upsilon's 61 active chapters. Prominent national alumni are Chief Justice Charles Evans Hughes; Sen. Arthur H. Vandenberg; Joseph P. Kennedy, Ambassador to England; Heywood Brown, author; and Frankie Masters, orchestra leader.



117 Ash

FARMHOUSE



★*Top row:* Alleman, Kirkpatrick, Johnson, Soorholtz, Krogh, Dodds, Englebrecht, Read, Jensen, Hanselman. ★*Second row:* Nicholls, Kulsrud, Fulk, Lenz, Preston, Henderson, Smith, Stimson, Rogers. ★*Third row:* Bruene, Harding, Marek, Grummer, Stadlman, March, Crandall, Lyon, Beneke. ★*Fourth row:* Terrill, Gleason, D. Currie, Kelly, McKenna, Christensen, Gifford, Hoyt, DeLong, Haugebak. ★*Front row:* Anderson, Parmele, Bill, Davis, Mrs. Garberson, Held, Medin, Wickersham, Poland.

Officers: Kenneth Preston, president; Russell Bill, treasurer; Howard Medin, secretary.

Faculty Members: W. F. Buchholtz, N. E. Fabricius, H. G. Folken, J. C. Galloway, W. H. Hoecker, J. C. Holbert, H. R. Lenz, W. H. Pierre, H. W. Richey, M. B. Russell, E. B. Syndergaard, H. L. Wilcke, C. P. Wilsie.

Graduate Members: Parry Dodds, Dale McCarty, Hadley Read, Boyd Shank.

Seniors: Silas Anderson, Rollin Bass, Raymond Beneke, Richard Bruene, John Christensen, Perry Crandall, Gale Davis, Darwin DeLong, Max Dockendorff, Kenneth Fulk, Robert Grummer, Vincent Kelley, Norman Kulsrud, James McKenna, Claude March, Howard Medin, Robert Parmele, Phillip Poland, Kenneth Preston,

Robert Smith, Jacob Stimson, Stanley Terrill.

Juniors: Wilbur Alleman, Russell Bill, Louis Champlin, Clifford Church, Donald Currie, Clyde Gleason, Earle Hanselman, Marvin Haugebak, Lyle Hoyt, Harlan Jensen, Raymond Johnson, Russell Lyon, Thomas Wickersham.

Sophomores: John Harding, Harold Held, Robert Kirkpatrick, Donald Marek, Andrew Monlux, Marion Nicholls, Dwight Rogers.

Pledges: Harold Barrett, Maurice Beaver, George Byrne, Darwin Coffie, Raymond Currier, Howard Englebrecht, Lauren Freyermuth, Claude Gifford, Thomas Hammer, Bruce Henderson, Keith Jeffers, Kenneth Krogh, Joe Roewe, Warren Soorholtz, Gaylord Stadlman, Paul Visser.



FarmHouse "Farmers' Frolic," held in the fall, began with a hayride followed by a potluck supper. Dancing then ensued amid bales of straw, shocks of fodder, farm implements and old harness. The farmer lads and their lassies strolled to the basement, where refreshments were served over a rustic bar.

Traditional is the Homecoming dance and also the annual dinner at which the men entertain their sisters at the chapter house. Homecoming dance this year was held in MacKay Auditorium to the music of Jack Evert and his band.

FarmHouse is justly proud of its scholastic achievements. Since 1927 the chapter has been first scholastically 21 times, second 15 times and third, three times.

The FarmHouse biennial conclave was held last spring at the Michigan chapter. Journeying to the conclave were 14 members of the Iowa State chapter.

FarmHouse athletes include: Bob Kirkpatrick and Howard Medin, in football, and Marvin Haugebak, Parry Crandall and Bill Alleman on the track squad. Journalistically minded are: Louis Champlin, editor of the Iowa Agriculturist; Rollin Bass, Iowa State Daily Student; and Don Marek, Bomb editorial staff. Members of Cardinal Guild are Earle Hanselman and John Christensen. Tapped into Cardinal Key last spring were Jim Henderson and Parry Dodds. Louis Champlin belongs to Sigma Delta Chi.



The FarmHouse boys gather for a bit of Saturday night "square dancing".



At the University of Missouri, in 1905, seven agricultural students who were earning their school expenses founded the fraternity, FarmHouse. The founders took as their motto—"Builders of Men"—and their purpose—"to promote the moral, social and intellectual welfare of its members."

Classed as both professional and social, the FarmHouse has always maintained a high scholastic average. The Iowa State College chapter is one of the eight chapters of the fraternity.

The local organization called "Lanthus", established in 1923, became the Iowa chapter of the fraternity in 1929.



311 Ash

KAPPA SIGMA



★*Top row:* McTigue, Nelson, B. Darrow, Lamp, Heuer, Reuling, Musser, Cunningham, Bray, Clark, Deener. ★*Second row:* C. O'Neil, Jorgenson, T. Smith, R. Darrow, Wood, Sales, Moses, Alexander, Calame, Braun. ★*Third row:* Moore, Allen, Keller, R. Donald, Colburn, Hannum, McIntosh, Burns, Leffler, Munson, F. Darrow. ★*Fourth row:* Paley, Hawkinson, Byerrum, Martin, Swanson, Phipps, Kass, Johnson, Brinkman, Truesdell, Hardy. ★*Front row:* J. O'Neil, Wilson, L. Minert, Almdale, Hein, Mrs. Williams, Miller, Manchester, Biber, K. Smith, M. Donald, D. Minert.

Officers: Floyd F. Darrow, president; Robert Keller, vice president; Risley Reuling, secretary; Roy Almdale, treasurer.

Faculty Members: H. V. Gaskill, Robert Elwood, R. E. Roudebush, G. W. Snedecor, J. A. Wilkinson.

Graduate Member: Arthur Rudnick.

Seniors: R. W. Almdale, T. R. Almdale, Lynn Biber, Clyde R. Braun, William Cunningham, Robert Darrow, Charles Forman, Glen Hein, Albert B. Knapp, Gustin V. Leffler, M. Bruce Miller, Kenneth Smith.

Juniors: Thomas Bray, Frank Brinkman, Floyd Darrow, Michael Donald, Robert Donald, Tom Hannum, Frank Man-

chester, Robert McTigue, Lisle Minert, Risley Reuling, Thomas Smith, Robert Wilson.

Sophomores: Jay Colburn, Mark Johnson, Robert Keller, Jason Moses, Charles O'Neil.

Pledges: Robert Alexander, Robert Allen, William Burns, John Byerrum, Russell Calame, Erwin Clark, Barton Darrow, Roland Deener, Thomas Hardy, Eugene Hawkinson, Edward Heuer, Gavin Holloman, Harry Jorgenson, Robert Kass, John Lamp, Robert McIntosh, Stephen Martin, Donald Minert, Robert Moore, Morris Munson, Fred Musser, Clark Nelson, James O'Neil, James Paley, Marshall Phillips, Troy Phipps, William Sales, Jack Swanson, Russell Truesdell, Thomas Wood.



Dancing in the hay loft of the barn at the O'Neil farm were overall and calico clad couples at Kappa Sigma's Halloween Dance. The star and crescent of Kappa Sigma hung at one end of the loft with the pledge pin at the other, while in between swung huge cardboard bats, carrying out the Halloween motif. Carl Nebbe's orchestra played from a band stand of baled hay and, as couples danced in the loft, cider and doughnuts were served in a box stall bar below. Square dances, Virginia reels and apple bobbing contests offered additional entertainment for the Kappa Sig lads and their lassies. Last spring saw a Kappa Sig chapter date picnic at the Ledges State Park. Winter quarter, couples danced to Ralph Slade's popular music at the chapter's formal dance.



Kappa Sigs were active in athletics, the pledges being fraternity pledge football champions. Bob Darrow and Tom Smith played on the varsity football team and Marshall Phillips was on the frosh grid squad. Sports managers included Jay Colburn and Russ Calame on the intramural staff and Don Minert was on the wrestling squad. Kappa Sigs in honorary groups include Bruce Miller and Bee Knapp in Scabard and Blade, Chuck Forman in Phi Eta Sigma and Jerry Braun in Tau Beta Pi. Forman is also chairman of opening ceremonies for Veishea. Kenny Smith is on the Ag Council and Glenn Hein is vice president of the Hort Club.



Now is the time for all good men to come to the aid of their party.

"Five friends and brothers" founded, in 1869, the fraternity of Kappa Sigma on the beautiful campus of the University of Virginia. It was not until 1873 that the founders saw their plans for expansion take shape. Kappa Sigma's ancient ritual, which dates back to the fourteenth century in Italy, today binds together 110 chapters.

The Gamma Alpha chapter of Kappa Sigma was installed on the Iowa State College campus in 1908. Some of the more prominent alumni of Kappa Sigma are: H. V. Gaskill, dean of Science at Iowa State College; Lowell Thomas, news commentator; Cyrus Smith, president of American Airlines; and Senator William Gibbs McAdoo.



237 Ash

PHI DELTA THETA



★*Top row:* Groves, Pratt, Moody, Loonan, Quinn, Schmucker, Tuller, Hargrove, Don Carlos, Heggen, Bush. ★*Second row:* Allen, Grundman, Gauthier, Masters, Vifquain, Deal, R. Russell, Ogden, Graves, Cook, Boerner, Sopousek. ★*Third row:* Maxon, Moss, Caine, Wilson, Brown, D. Campbell, Hoffman, Koenig, E. Fuller, Radcliffe, Radichel, Beers. ★*Fourth row:* G. Fuller, S. Russell, F. Campbell, Hays, Neitge, Walters, Harris, Bloomhall, Sokol, Knowles, Stuart, Richards. ★*Front row:* Rathke, Hargesheimer, Phillips, Orton, Scott, Emarine, Nelson, Strom, Eddy, Dunlap, Webb, Lange.

Officers: Charles W. Emarine, president; Robert Eddy, treasurer; Norman Dunlap, secretary.

Faculty Members: A. B. Caine, Lt. William F. Cassidy, Fred Fish, L. Meyer Jones, R. E. Phillips, John Powell, Lorenz St. Clair.

Graduate Members: Clifford Moss, Joe Picken.

Seniors: Kenneth Cook, Norman Dunlap, Robert Eddy, Charles W. Emarine, Edward Fuller, Thomas Gauthier, Fred Hargesheimer, George Hargrove, James Koenig, Warren Maxon, Robert Moody, Albert Munsell, Bradley Nelson, Jack Phillips, Leo Quinn, Arthur Radcliffe, Francis Roy, Morton Schmucker, William Scott, Robert Strom, William Taylor.

Juniors: Hugh Allen, James Brodt, Richard Caine, Darrell Don Carlos, Douglas Graves, James Loonan, Paul Masters, John Neitge, Hobart Ogden, Clifford Orton, Paul Radichel, Russell Vifquain, Justus Webb.

Sophomores: Edward Brown, Donald Campbell, Troy Deal, Claude Hays, John Heggen, James Hoffman, Jean Lange, Morton Pratt, William Rathke, Jack Richards, Robert Russell, John Sokol, Warden Tuller.

Pledges: Ernest Adams, James Barney, Douglas Beers, William Bloomhall, Richard Boerner, John Bush, Foster Campbell, Richard Colvert, George Fuller, Wilfred Groves, Howard Grundman, Joseph Harris, Robert Knowles, Stuart Russell, John Sopousek, Earl Sorenson, Reece Stuart, William Walters, Robert Wilson.



Phi Delt Bowery Party—complete with costumes, spittoons, cider and pretzels—started the group on a well-rounded social schedule. Sprinkled with a Dad's Day, Mother's Day and Sister's Day and finally garnished with exchanges and firesides, the Phi Delt completed a socially pleasant year.

The cooperative spirit of the Phi Delt was exemplified by the winning of the intramural championship last year. Best among the 107 chapters of Phi Delta Theta was Iowa Gamma—the proud possessor of the coveted Harvard Trophy.

Ten men participated in varsity football: Fuller, Heggen, Moody, Taylor and Graves winning major "I"s. Captain Jask Phillips, Graves and Heggen represented the group in track, and Vifquain upheld the honor in golf. On the hardwood floor were Darrel Don Carlos and Jean Lang, and on the swimming team, Hargrove and Hargesheimer.

Strom, Munsell, Emarine and Koenig joined Quinn, Nelson and Maxon in the ranks of Tau Beta Pi. Nelson is president of the honorary as well as business manager of Veishea. Scabbard and Blade has as Phi Delt members Hargrove, Cook, Scott, Eddy, Dunlap and Gauthier, and on Cardinal Guild is John Neitge. Active in journalistic circles are Radcliffe and Hargrove, business managers of the Bomb and Green Gander, respectively. In the ranks of Cardinal Key are Nelson and Gauthier.



And another rushee bit the dust.



"The Bond of Phi Delta Theta," a statement of principles written by two Miami University students at Oxford, Ohio, was the basis for the founding, in 1848, of the fraternity Phi Delta Theta. The fraternity now has 107 chapters and 52,000 members.

Nucleus of the Iowa Gamma chapter was the Iowa State College Caduceus Club. Later reorganized as the "Aztecs," the club was admitted to Phi Delta Theta in 1913.

Prominent national alumni of Phi Delta Theta include Harold Ickes, former Secretary of Interior; William Allen White, editor; and Lou Gehrig, "iron man" of baseball.



325 Welch

PHI GAMMA DELTA



★*Top row:* Guthrie, Harrison, Stotz, T. Little, Klar, MacDonald, Parrott, Peoples, Ferrin. ★*Second row:* Wokoun, Dillon, Cramblit, Simmelink, Bosworth, Hoak, Paulson, R. Taylor, Johnson. ★*Third row:* Jay, Nelson, Gilbert, Nordstrum, Simmer, Bennett, Hathaway, Phillips. ★*Fourth row:* Coppage, Baird, Scott, Norman, Munson, Adams, L. Taylor, D. Richardson, McLeod. ★*Front row:* Goddard, Lawrence, Neumann, Mounts, Scantlebury, Wells, Spencer, A. Richardson, J. Little.

Officers: Clifford Scantlebury, president; Raymond Wells, treasurer; Phillip Mounts, secretary.

Faculty Member: Harry Schmidt.

Seniors: Ridgeway Hutcheson, Robert Klar, James McLeod, Phillip Mounts, Walter N. Neumann, Jr., Albert E. Richardson, Clifford Scantlebury, Robert Stotz.

Juniors: Raymond Freeman, Maurice Harrison, Tom Hoak, Joe Little, Tom Little, Robin MacDonald, Milo Phillips, Walter Spencer, Richard Taylor.

Sophomores: David Cramblit, Donald Dillon, Sam Guthrie, John Jay, Luther Johnson, Charles Lawrence, Thomas Nordstrum, Wayne Norman, John Parrott, Raymond Wells.

Pledges: Thomas Adams, William Baird, Kirk Bennett, William Bosworth, Richard Coppage, Robert Ferrin, Fred Gilbert, Phillip Goddard, John Hathaway, John Munson, Robert B. Nelson, Ted Paulson, Graydon Peoples, Paul Reasoner, Donald Richardson, John Scott, Walter Simmelink, William Simmer, Lauren Taylor, Henry Wilkie, Oliver Wokoun.





Steins of Phi Gamma Delta came down from the sideboard for sorority dinner exchanges this year. The decorative, eighteenth century steins left by alumni were the center of interest as sorority sisters sipped ice water from the crested cups.

With the guns of Iowa State's Maginot Line trained on the falling Missouri Tiger team, the Phi Gams won first prize for fraternity homecoming decorations. Art Kassel and his "Kassels in the Air" played for the Fiji-Phi Psi Jefferson Hop held in the South Ballroom. The "Phi Gam Stables" at the Country Club was the scene of action for the fall party, "A Day at the Races". The "Stable" buckets carried water for the touch football team which went to the finals in fraternity touch football competition and the water polo team which battled to the championship.

Fiji golfers, Tom Hoak, captain of the golf team, and Walt Neumann, golf letterman, were initiated into the "I" Club. Guard of St. Patrick and Scabbard and Blade claim Cliff Scantlebury and Jim McLeod, who is also a Tau Beta Pi. Photographers Tom Little and Bob Klar take care of pictures for the Bomb and the Iowa Engineer, respectively. Walt Spencer and McLeod are Chem. E. Engineering Council representatives. Wayne Norman is on the editorial staff of the Iowa Engineer, and John Jay and Norman are on the Bomb editorial staff. Maurice Harrison is secretary of the Interfraternity Pledge Trainers' Council.



Water, water everywhere, but not a drop to drink.



Founded at old Jefferson College, Canonsburg, Pa., in 1848, Phi Gamma Delta is the thirteenth oldest fraternity in America. Over 37,000 college men and 73 chapters answer to the chapter roll.

Rendezvous of the Fiji clan is the nine story, \$700,000 Phi Gam Club in downtown New York. In the club library hangs the famous Cartotto portrait of Calvin Coolidge painted while the Fiji president was still in the White House.

The local chapter began in 1896 as the "Noit Avrats" and affiliated with Phi Gamma Delta in 1907. Some prominent members are Alf Landon; Glen Cunningham, track star; Lloyd Douglas, author; and Byron "Whizzer" White, athlete.



325 Ash

PHI KAPPA



★*Top row:* Farley, Connor, Suedkamp, Ahmann, Speltz, Faber, Hutchinson. ★*Second row:* Donovan, Gardner, Guthrie, Sinnott, Prohaska, Londergan, Koch, Szymanski. ★*Third row:* R. Marcucci, Probst, Streinz, Kohlhass, Kjar, Finken, Ambrosini, A. Marcucci, Hally. ★*Front row:* Leary, Kaskie, Loeltz, Mrs. Hammill, Devine, Bates, Capesius, Bruggeman.

Officers: John Devine, president; William Loeltz, vice president; Clark Kaskie, secretary-treasurer.

Faculty Member: George Decker.

Graduate Members: Leslie Bates, Francis Farley, Clark Kaskie, Thomas Leary, Martin Londergan.

Seniors: Edmund Capesius, Frank Connor, John Devine, Lester Faber, Lloyd Hally, William Loeltz, Richard McTague, Joseph O'Brien, Leo Sinnott, George Suedkamp.

Juniors: Norman Ambrosini, Francis Donovan, Harlan Hutchinson, Harold Kjar, Jerome Speltz.

Sophomores: Albert Marcucci, Earl Probst, John Szymanski.

Pledges: Don Ahmann, Robert Bruggeman, Charles Coons, Charles Finken, Guy Gardner, Patrick Guthrie, Victor Kieffert, James Koch, John Kohlhass, John McGuire, Robert Marcucci, Edward Prohaska, Andrew Streinz.



Transformed into a Japanese tea garden, the lawn was the site of the Phi Kappa spring formal. Bob Everly's orchestra played for dancing inside the house. Refreshments were served on the lawn, which was outlined with a white picket fence and decorated with flower gardens and Japanese lanterns. Entertainment was presented on the lawn. The following day the alumni and active members held a banquet commemorating the fraternity golden jubilee at the chapter house.

"Skinning the Missouri Tiger" was the theme of the annual fall-quarter Homecoming Dance. The Homecoming decoration was a huge tiger-skin, and the house itself was decorated inside with tiger-skins and footballs. Tommy Swanke's orchestra furnished the musical strains for dancing.

On Sunday, the day following the Homecoming game, a dinner was given at the house for the alums who had returned to the chapter for the Homecoming season.

The annual winter formal was held at the Sheldon-Munn Hotel in downtown Ames. Dancing was to the music of Jack Wells and his orchestra.

Many Phi Kappas are represented in Iowa State's activities. John Devine is president of the Interfraternity Council. Frank Connor is president of the American Veterinary Society, general chairman of Homecoming and member of Cardinal Guild. Members of the varsity baseball squad are Lloyd Hally and Clark Kaskie.



Paddle pushing Phi Kappa ping pong players.



At first not contemplating the establishment of a full-fledged Greek-letter fraternity, the founders of Phi Kappa assumed the name of Phi Kappa Sigma. This local organization, founded at Brown University in 1889, went national in 1902, dropping the letter Sigma from its name because of another fraternity called Phi Kappa Sigma. Phi Kappa was organized to give Catholic students the advantages of fraternity life, formerly denied them by older Greek fraternities. The fraternity now numbers 24 active chapters.

The Iowa State College Xi chapter of Phi Kappa was formed from the local fraternity "Amica," which was granted a charter in 1924.



2110 Lincoln Way

PHI KAPPA PSI



★*Top row:* Halsey, Parker, Sheridan, Begtrup, French, Hammerand, McLuen, Meigs, Koch, Brightman, James. ★*Second row:* Kacena, Coughlin, Molstedt, Crouse, Nady, Gitz, Beemer, Engebretsen, Evans, Vegors, Puterbaugh. ★*Third row:* R. Johnson, Cory, Walker, Barnes, Owens, Schuneman, Cummings, Peaslee, Eby, Root, Hinrichsen. ★*Fourth row:* Russell, Geoffrey, T. Johnston, Skerry, Waechter, Hughet, Lapp, Inman, Percival, McKlveen, Walseth, Wagner. ★*Front row:* Drozdowsky, Boyd, Carrell, Clapper, Cassell, Wahl, Mrs. McKay, Major Skerry, Paul, Morgan, Ray, Harden, Kennedy.

Officers: Robert Wahl, president; Clark Paul, vice president; Robert Morgan, treasurer; Peter Carrell, secretary.

Faculty Members: Major H. A. Skerry, Wallace Cassell, H. J. Stoever.

Graduate Member: J. M. Beebe.

Seniors: Alvin Bailey, Olaf Begtrup, Donald Evans, Alvin Hammerand, Marvin Harden, Martin Kacena, William Koch, James Meigs, Byron Molstedt, Robert Morgan, Donald Peaslee, Rex Puterbaugh, Robert Wahl.

Juniors: Melvin Beemer, Barron Boyd, William Cory, Starr Coughlin, Ray Cummings, Reynold Derrer, William Drozdowsky, Robert Eby, John Engebretsen, Keith Hughet, John James, Laurence Owens,

Clair Parker, Henry C. Paul, Edward Sheridan, William Wagner, Curtis Walseth.

Sophomores: Peter Carrell, James Clapper, Duane Crouse, George Gitz, Jack Halsey, Lewis Kornman, Lewis Nady, Clifford Ray, Charles Root, Norman Schuneman, Robert Walker.

Pledges: Emmett Barnes, Bruce Brightman, Howard Buck, John Crabb, Russell French, Robert Geoffrey, Winston Henderson, Thomas Hinrichsen, William Inman, Robert Johnson, Theodore Johnston, James Kennedy, Robert Koos, William Lapp, John McKlveen, Richard McLuen, Worth Percival, Bradford Rockwood, Ralph Russell, Harry Skerry, Philip Smith, Mason Vegors, Edward Waechter.





The Phi Kappa Psi's traditional "Moulin Rouge" again opened its doors the night of March 2. Regular customers attending the brawl found the chapter house decorated in the manner of a French "dive" with light coming from candles stuck in bottles.

Prior to this the Phi Psis joined with their old friends of Phi Gamma Delta in the formal Jeff Hop, so-called because both fraternities were founded at Jefferson College. Held in the South Ballroom February 10, they danced to the music of Art Kassel.

Traditional to the Phi Psis is the charm to be worn on the watch chain given each graduating senior. In addition to the fraternity crest, the charm also includes the chapter office insignia.

Wearers of the "gravey bowl and star" carry on the traditions of the fraternity in campus activities. Honorary men include: Ed Sheridan, Sigma Delta Chi; Alvin Bailey, Guard of St. Patrick; Jim Meigs, president of Alpha Zeta; Don Peaslee, Psi Chi; and Bob Morgan, Inkhorn. Publications claim: Morgan, chairman of the Sketch Publication Board and assistant editor of Sketch; and Marvin Harden, on the Iowa Agriculturist. Alvin Bailey is president of the Industrial Arts Society. Bob Wahl handles the cash for Interfraternity Council. Phi Psi athletes are: Howard Buck, Big Six heavyweight wrestling champ and football tackle; Larry Owens, football and tennis player; Pete Carrell and Bob Koos, swimmers.



The Phi Psi fumigating department—shoes shined on the side.



Nearly ninety years ago, in Jefferson College, two students spent long weeks helping fellow students stricken with typhoid fever. These two were the nucleus of a group that in 1852 banded together to form the fraternity of Phi Kappa Psi, which today numbers 52 chapters.

In 1913 the old "Ozarks" Club was granted a charter from Phi Kappa Psi and is now the Iowa Beta chapter, an organization that has initiated 280 members in its 25 years on the campus. Chapter alumni include Mark Thornburg, Iowa's Secretary of Agriculture; Walter T. Wells, codonor of Memorial Union organ; Dick Barker, Cornell's wrestling coach.



316 Lynn

PHI KAPPA TAU



★*Top row:* Rostberg, Benner, Read, Nathlich, Sorenson, Brasch, Pruess, Biaggini, Lander. ★*Second row:* Werring, Barr, Calhoun, Aitchison, Fridlund, Sublett, Cook, McGinnis, Gubser. ★*Front row:* Williams, Gilman, Stowe, Penrod, Thomas, Mrs. Briggs, Christensen, Bay, Schweim, McNelly.

Officers: Russell Thomas, president; Lewis Christensen, vice president; Richard Stowe, secretary-treasurer.

Faculty Members: F. E. Brown, N. J. Sollenberger.

Graduate Members: Carlyle Caldwell, Kenneth Penrod.

Seniors: Lewis Christensen, Robert Sublett, Russell Thomas, Daniel Werring.

Juniors: Charles Calhoun, Earl Cook, Carl Gilman, John McNelly, Robert Rostberg, Earl Sorenson, Richard Stowe.

Pledges: Adrian Aitchison, Everett Barr, Stanley Bay, John Benner, Edward Biaggini, Paul Brasch, Frank Fridlund, Darwin Gubser, Charles Krumboltz, Rollin Lander, Dallas McGinnis, Irvin Mathlich, Milford Pruess, Robert Read, Erich Schweim, Wilson Williams.



Annual Sport Dance of Phi Kappa Tau climaxed the spring quarter house social events. Sweat-shirt clad brothers brought their dates to the chapter house, which was decorated with pennants, golf clubs, ball bats and other sports equipment.

The pledges deemed themselves worthy as entertainers and promoters last fall quarter as sponsors of the annual Phi Kappa Tau Halloween dance. Members and their guests upon entering the darkened house were greeted with weird noises, numerous pumpkins, grinning jack-o-lanterns, and treated to the customary fall drink—cider. Specialty numbers by various members completed the evening of entertainment.

The annual Mother's Day Dinner was most successful. Mothers were entertained royally and were in attendance nearly one hundred per cent.

Phi Kappa Tau has been represented in all of the intramural activities and have proven themselves worthy in intramural basketball, football and softball. Scholastically the chapter has been a consistent member of the upper bracket, which is considerably above the all-college average. Daniel Werring represents his fraternity in his division as a member of Phi Zeta, the honorary Veterinary fraternity. Paul Brasch and Stanley Bay represent their group as first tenors in the College Glee Club. Lewis Christensen is the patriotic member of the group by being a member of Uncle Sam's Civil Aeronautics Authority.



That feminine touch.



Planned as a non-fraternity association to break up a combination of fraternities which had a monopoly upon the student elections, Phi Kappa Tau came into existence in 1906 at Miami University, Oxford, Ohio. The fraternity now has 43 active chapters with a total membership of over 10,000.

The Alpha Nu chapter of Phi Kappa Tau began in 1928 when a local fraternity, known as Alpha Kappa Delta, was granted a charter.

Outstanding alumni of Phi Kappa Tau are: Dr. W. H. Shideler, writer and traveler; and Albert J. Harno, dean of the Law College at the University of Illinois.



142 Gray

PI KAPPA ALPHA



★*Top row:* Gunderson, Chunglo, Fisher, Timberlake, Livingston, Popma, Frick, Youtzy, Beneke, Siebert, Wickersham.
 ★*Second row:* McCulla, Martin, Grigsby, Chamberlain, Jackson, Herrick, Reid, Brooker, W. Parish, Morse, Tompkin.
 ★*Third row:* Rinehart, Nelson, Scott, Vogt, White, G. Parish, Thompson, Veline, Loomis, Peck, Hasek, Gilbert. ★*Front row:* Underwood, Tietz, Kinzel, LeBoeuf, Noland, Mrs. Anthony, Pallischeck, DeWall, Swanson, Sedgewick, Golden.

Officers: Francis Pallischeck, president; James Noland, vice president; Harold LeBoeuf, treasurer; Eldon DeWall, secretary.

Faculty Members: L. M. Cline, T. G. Scott, W. H. Stevenson, E. H. Wilson.

Graduate Member: Dean Gunderson.

Seniors: Lawrence Anderson, Harold LeBoeuf, Robert Fisher, John Herrick, Leslie McCulla, James Noland, Francis Pallischeck, Donald Popma, Ralph White.

Juniors: Robert Benecke, Charles Grigsby, Jr., Jack Heap, Wilfred Kinzel, Rollie Livingston, John Thompson, Earl Youtzy.

Sophomores: Robert Bogard, Kenneth Brooker, Eldon DeWall, Chester Peck, Duane Scott, John Swanson, J. Robert Tompkin, Edward Vogt.

Pledges: Philip Chamberlain, Charles Chunglo, Thomas Dolan, Archie Frick, Harold Gilbert, John Golden, John Hasek, Maurice Jackson, Charles Kupka, Charles Loomis, James Martin, Royal Morse, Melvin Nelson, Gerald Parish, William Parish, Donald Reid, Robert Rinehart, Paul Sedgewick, Norman Siebert, William Tietz, Robert Timberlake, Jack Underwood, Jack Veline, J. Robert Wickersham.



Highlight of the Pi Kappa Alpha fall social season was the annual Homecoming Barn Dance held in the chapter house. To the strains of Gordon Leach's orchestra, the couples danced about among corn stalks, bales of hay and jack-o-lanterns carved in the sorority symbols. Gunny sack curtains were hung, while the only light filtered from lamps placed behind the cornstalks lining the walls.



At the spring formal, the Pi K. A.s and guests danced in a beautiful setting of baskets and bouquets of flowers. A false ceiling formed of streamers of crepe paper came to a point behind the orchestra stand, where Freddie Schlott reigned supreme. The winter formal was held February 24, with Jimmy Smith furnishing the music.

Pi K. A. has many men in campus activities. John Thompson is Battalion Commander in the Engineer Corps, president of the rifle team and a Scabbard and Blade member. Francis Pallischeck and Larry Anderson also belong to Scabbard and Blade. Pallischeck is also vice president of the Interfraternity Council. Wilfred Kinzel is on the tandem riding squad. Harold LeBoeuf is manager of the polo team on which Jack Veline is a regular player. Les McCulla is president of the Association of Industrial Economists. James Noland has won his second varsity "I" in swimming. John Tompkin walked off with the all-freshman horseshoe championship and sparked the pledge team to the fraternity freshman championship.



Circumstantial evidence.



During the post Civil War period, the problem of preserving the culture of the South fell to the younger generation. With this purpose six young men founded the fraternity of Pi Kappa Alpha at the University of Virginia in 1868.

One of the 80 Pi Kappa Alpha chapters, Alpha Pi at Iowa State College, began as a local fraternity, Gamma Theta. This local fraternity was chartered by Pi Kappa Alpha in 1913.

Eminent alumni of the national fraternity of Pi Kappa Alpha include John Lloyd Newcomb, president of the University of Virginia; Lynn Waldorf, well-known football coach; and "Happy" Chandler, governor of Kentucky.



2112 Lincoln Way

PI KAPPA PHI



★*Top row:* Kirk, McDonald, Hutchinson, Rigg, McKean, Rowe, Hart, Harman. ★*Second row:* R. Hoverter, Hatch, Rannells, Samuelson, M. Hoverter, Fink, Schafer, Gaarder. ★*Third row:* Ernst, Knaggs, Palmer, Campagna, Castle, Hambly, Moore, Caldwell. ★*Front row:* Foderberg, Giese, Lichtenstein, Foot, Proescholdt, Kottman, Wengert, Hemstreet, Scott.

Officers: Carl Proescholdt, president; Roy Kottman, secretary; Benjamin Foot, treasurer.

Faculty Members: H. Giese, P. J. Lange, A. R. Lauer, J. R. Sage.

Graduate Member: Wilson Palmer.

Seniors: Russell Lichtenstein, Carl Proescholdt, Gerald Rickert, Earl Schafer, George Wengert .

Juniors: Benjamin Foot, Jack Hambly, Leonard Hart, James Hemstreet, McRoy

Hoverter, Roy Kottman, Edward McDonald, Robert McKean, Frank Michalek, Wayne Moore, Robert Rannells, John Rigg.

Sophomores: Ignatius Campagna, Lewis Castle, Robert Fink, Edward Hatch, Richard Hoverter, Lester Hulsebus, Donald Hutchinson, Thomas Knaggs, Donald Rowe, Irving Samuelson.

Pledges: William Caldwell, Bernard Ebbing, Edwin Ernst, Leon Foderberg, Donald Gaarder, Eldred Harman, Thomas Kirk, Irvin Scott.



Catastrophes are the themes for the annual Pi Kappa Phi winter dances. This year the catastrophe was the European War. Guests were dressed as refugees, in rags and bandages, and the house was decorated as a battlefield with pillboxes, bombs, sandbags and other military equipment.

A flashing crystal sphere and gold and white streamers formed the background for the semi-formal dance held at the Ames Country Club during spring quarter. Noble Ross's orchestra helped make this dance another to be remembered.

Tiger Swing was the title for the annual Homecoming Dance held at the Ames Country Club during fall quarter. The house decoration for the game was a group of Missouri Tigers hanging on a goal post and the dance decorations followed this idea. Stan Grey's orchestra played for the dance.

The Pi Kapps have many prominent in Iowa State activities. John Rigg is a member of Sigma Delta Chi and business manager of the Green Gander. Gerald Rickert belongs to the honorary, Alpha Zeta. Kottman and Hart write for the Iowa Agriculturist while Hambly and McKean write for the Iowa Engineer. Les Hulsebus rides with the Cossacks and plays on the polo team. Dick Wengert and Roy Kottman are members of the poultry judging team. Eldred Harman sings in the glee club, and Don Hutchinson plays sax in the band and orchestra.



Has she got a friend or two?



Pi Kappa Phi was founded at the College of Charleston in South Carolina, December 10, 1904. With the definite purpose in mind of extending the influence of organization, the incorporation as a national fraternity took place in 1907. Today there are 33 active chapters.

The "Ionion" club, organized in 1916 and re-organized in 1923 as the local Beta Delta Rho, in 1929 became the Alpha Omicron chapter of Pi Kappa Phi at Iowa State College. Pi Kappa Phi claims as alumni William "Doc" Newton, football coach of North Carolina State, and George V. Denny, Jr., director of the Town Hall program.



407 Welch

SIGMA ALPHA EPSILON



★*Top row:* Salsbury, Fielder, Spencer, Chivers, Dinsmore, Stafford, Asprey, Hummel, Proctor, Keehn, Knorr, Stetler, Swan, E. Armstrong. ★*Second row:* Williams, Moore, Piper, Heumann, Trewin, R. Grange, Heskett, Kenison, Taft, Ward, Fischer, Johnson, Barnett, Swem, Wareham. ★*Third row:* Carothers, C. F. Rice, Simons, Adams, C. E. Rice, Allen, W. Grange, Wright, Barclay, Bliss, Eyre, Lorentz, Lindeberg. ★*Fourth row:* Blakemore, Hanson, Law, W. Armstrong, Nielson, King, Markey, Esser, Arnold, Bacon, Barry, Whinery, Mathison, Kuyper. ★*Front row:* Wentz, Butler, Campbell, Sexton, Files, Stolp, Mrs. Boone, L. Searing, Miller, Souder, R. Searing, Holtze, Machlin, Shearer, Hughes.

Officers: John Macklin, president; Carlton Souder, vice president; Owen Barry, secretary; Philip Stolp, treasurer.

Faculty Members: H. B. Cooper, W. F. Coover, Charles E. Friley, C. A. Iverson, W. B. King, Chester D. Lee, Robert S. Sherwood, James J. Yeager.

Seniors: Eugene Armstrong, Sheldon Arnold, Larned Asprey, Donn Bacon, William Bliss, William Butler, Robert Campbell, John Fischer, Charles Fossum, Robert Grange, Jack Heskett, Alan Kenison, John Law, Francis McKay, Robert Menze, Alfred Miller, Maurice Reid, John Salsbury, Lawrence Searing, Carl Spencer, Theodor Swem, John Tellier, David Thurlow, James Trewin, Quafe Ward.

Juniors: Roger Adams, William Blackmore, Mervin Coover, Robert Esser, Edwin Ferrel, Robert Files, Harry Holtze, Robert Hughes, John Macklin, Carlton Souder,

Philip Stolp, Simon Wareham, John Wentz, Glanville Wheeler, Thomas Wright.

Sophomores: James Barclay, Owen Barry, Robert Chivers, Wayne Dinsmore, Wallace Grange, Karl Heumann, Richard Hummel, Morris Johnson, William Keehn, John Knorr, Richard Lindeberg, George Lorentz, Charles F. Rice, Clarence E. Rice, Robert Searing, Joe Sexton, Robert Shearer, Arthur Stafford, Alfred Stetler, Jack Swan, Kenneth Williams.

Pledges: John W. Allen, William Armstrong, Roger Barnett, Wyatt Blakemore, Richard Carothers, Phillip Eyre, Robert Fielder, Henry Hanson, Robert E. Johnson, Robert King, Stuart Kuyper, Joe Markey, Richard Mathison, Keith Menze, Richard Moore, Milton Nielsen, Willis Piper, Robert Proctor, George Simons, Adam Stirling, Gordon Taft, Jack Whinery.



A popular feature of each Sigma Alpha Epsilon fireside is the moment when all the brothers and their gals gather around the grand piano and harmonize with the music of Francis McKay at the keyboard. A skilled "tickler of the ivories," Fran has composed words and music for several fraternity songs.

Topping the list of fall functions was the tri-chapter dance held at the Tromar Ballroom in Des Moines. Brothers from the three Iowa chapters, at Iowa State, Iowa U. and Drake, converged in Des Moines to dance to the music of Paul Pendarvis. Following this the Sig Alph pledges sponsored a Hard Time party. Pleasant memories to all Sig Alphas is the traditional spring formal held following the initiation.

Prominent in athletics are: Bill Bliss, football and basketball; Bob Menze, basketball; Eugene Armstrong, captain of swimming team; and Roger Adams, swimming. Members of Cardinal Guild are Robert Files and Donn Bacon. On the Student Publication Board are David Thurlow and John Wentz. Thurlow is business manager of the Student. Campus honoraries claim: William Butler, Alpha Phi Omega; Butler and Carlton Souder, Eta Kappa Nu; John Wentz, Inkhorn; Butler and Wentz, Tau Beta Pi; Wentz, Sigma Delta Chi; Bacon, Phi Zeta; Robert Grange, Pi Mu Epsilon; Butler and Thurlow, Knights of St. Patrick; Wentz, Mervin Coover and Simon Wareham, Iowa Engineer keys.



The Sig Alphas really use the billiard table. (p. s.—it's posed.)



Sigma Alpha Epsilon was founded at the University of Alabama on March 9, 1856. Leader of the eight founders was Noble Leslie De Votie.

The national fraternity now numbers 112 chapters and has headquarters for its 49,600 members at Evanston, Illinois, in the Levere Memorial Temple. This beautiful Gothic building is the national shrine of the fraternity.

The Iowa Gamma chapter was established at Iowa State College in 1908. Prominent alumni include Dr. Charles E. Friley, president of Iowa State College; Bud Maytag, washing machine producer; and Prof. C. A. Iverson, head of Dairy Industry at Iowa State.



140 Lynn

SIGMA CHI



★*Top row:* Schlick, Krapek, Cadwallader, Evans, Baxter, King, Hergenrather, Cherry, Leekley, Moon. ★*Second row:* Feise, Horswell, Anderson, Doolittle, Jorgensen, Kline, Kischer, Heilman, Clobridge. ★*Third row:* Hanson, Strause, Estel, Kelly, Reeve, Mueller, Cooley, Bridwell, Meredith, Glab. ★*Fourth row:* Dawson, Broberg, Burge, Cooper, Hense, Allen, Harris, Dix, Eckhardt. ★*Front row:* Schmidt, Fecht, Faircloth, Vertz, Kennedy, Vickerstaff, Lang, Scott, Albertson, Bowers.

Officers: Hugh Vickerstaff, president; Frank Kennedy, vice president; Ted Lang, secretary.

Faculty Members: M. P. Baker, Ed Bock, C. F. Bowers, C. Y. Cannon, Sam Doberovich, Allen Goodspeed, Charles G. Rowe, W. A. Thomas.

Graduate Members: Manch Cadwallader.

Seniors: Robert Dix, Duncan Glab, William Heilman, Edward Hergenrather, Leo Horswell, Frank Kennedy, Everett Kischer, Charles Leekley, Eugene Moon, Walter Newport, Dale Vertz, Hugh Vickerstaff.

Juniors: Kermit Barker, Dudley Clo-

bridge, George Dawson, Jack Eckhardt, John Evans, Warren Jorgensen, Otis King, Ted Lang, Mack Scott.

Sophomores: Edward Anderson, Robert Broberg, John Fecht, Carlton Mueller, Ward Sear.

Pledges: Maurice Albertson, John Allen, Robert Baxter, John Bowers, Paul Bridwell, Robert Burge, Harold Carlson, Howard Cherry, John Cooley, Wilson Cooper, Daniel Doolittle, John Estel, Earl Faircloth, Kenneth Feise, Dick Hanson, Robert Harris, Robert Hense, Robert Herrick, Dale Kelly, Robert Kline, Frank Krapek, Richard Meredith, Delos Reeve, Marshall Schlick, Paul Schmidt, Robert Strause.



The fall Barn Dance of Sigma Chi topped the chapter's social calendar. After negotiating an entrance by way of a ladder up to a second story window, guests found, in addition to conventional barnyard scenery, a large cow, made with bales of hay and equipped to serve cider in the accepted bovine fashion.



Two formal dances during spring quarter kept the "Sigs" busy. Decorations for the chapter spring formal centered about a large silver crest placed above the fireplace. Tommy Anderson's orchestra furnished the dancing melodies. The "Miami Triad" Dance given by the Miami University founded Phi Delt, Betas and Sig Chis, was the second spring quarter dance. "Sweetheart of Sigma Chi," that sweet and sentimental "Sig" song, was the theme for the winter formal. After a formal dinner served at the Union, guests danced at the chapter house to music by Tommy Swanke.

"Sigs about the campus" include: Frank Kennedy, president of Engineering Council and member of Tau Beta Pi, Guard of St. Patrick, Scabbard and Blade and Eta Kappa Nu; Hugh Vickerstaff, president of Varsity "I" Club; and Bob Harris, all Big-Six forward. Maurice Albertson is president of the Inter-church Council; Bob Dix is in Phi Mu Alpha and Tau Beta Pi; Ed Anderson is on the Science Council; and Walt Newport is Veishea publicity chairman and member of Engineering Council, Ink-horn and Guard of St. Patrick.



Sunday study hours at the Sig Chi sanctuary.



Sigma Chi was founded in 1855 at Miami University, Oxford, Ohio, by seven men, six of whom voluntarily withdrew from Delta Kappa Epsilon because of a disagreement in fraternity policy. Today the fraternity includes 97 chapters.

A unique and unparalleled incident in the history of Sigma Chi was the existence, during the Civil War, of a chapter in the Confederate Army.

Beta Omicron, the Iowa State chapter, originated from a local fraternity, Rho Sigma Gamma, which began in 1908 and was affiliated with Sigma Chi in 1916.

Sigma Chi alumni include George Wilson, governor of Iowa; "Buster" Crabbe, tank star.



125 Hyland

SIGMA NU



★*Top row:* Boswell, Kaufman, Engeldinger, C. Rowe, Grow, Wood, Wickes, Stewart, Childe, Eichling, Beckett, Bogle.
 ★*Second row:* Tate, Zinkil, Mills, S. Rowe, Lohry, Olmsted, Handke, Gowin, Ingalls, McAlpin, Snell, R. Metzler. ★*Third row:* Wright, Clemens, Wilcox, R. Nye, Foster, C. Nye, Malone, O. Whittemore, Zentmire, Whiting, Morse. ★*Fourth row:* J. van der Linden, Snyder, Maxwell, R. Lechtenberg, Mitchell, G. Whittemore, Shaffer, Martelle, Wilderson, L. van der Linden. ★*Front row:* McCray, W. Lechtenberg, P. Metzler, Dodd, Nesbitt, Mrs. Plagge, Jones, R. Nefzger, Harris, T. Nefzger, Bleimehl, Wilson.

Officers: Gibson Nesbitt, president; Robert Jones, vice president; Thomas McCray, treasurer.

Faculty Members: Forrest E. Allen, Elmer Billman, Bliss Crandall, John Fitzsimmons, David King, I. A. Merchant, Donald Stevens.

Seniors: Martin Boswell, Duke Gowin, Claude McAlpin, Thomas McCray, Ernest Malone, Gibson Nesbitt, Stanford Rowe, Thomas Stewart, James Tate, John van der Linden, Osgood Whittemore, Paul Wilderson.

Juniors: Thomas Beckett, Roland Bleimehl, Daniel Dodd, Karl Engeldinger, Robert Jones, William Lechtenberg, Paul

Metzler, Charles Nye, Louis van der Linden, Alfred Wilcox, Walter Wilson, George Wood, Earnest Wright, Richard Zentmire, George Zinkil.

Sophomores: James Childe, Philip Clemens, Robert Foster, Richard Grow, Walter Ingalls, Jerry Martelle, Bayard Olmsted, Clarke Rowe, Gale Snell, Vincent Snyder, Robert Wickes.

Pledges: Jackson Bogle, William Eichling, David Handke, Gerald Harris, Ted Kaufman, Robert Lechtenberg, Royal Lohry, Charles Maxwell, Richard Metzler, Jack Mills, Raymond Mitchell, Earl Morse, Robert Nefzger, Theodore Nefzger, Richard Nye, Donald Shaffer, James Whiting, Gerald Whittemore.



Sod-Busters' Ball held annually at the Ames Country Club, again was the most popular event of the Sigma Nu fall social season. Hay rack transportation was furnished, and guests arrived to find the country club decorated in typical farmyard style. The Bennet-Greton orchestra, providing the music, was surrounded by a wall of hay bales, and the couples danced among farm implements, or swung in the tire swing hung from the rafters.



With a huge animated cover of Esquire on the front lawn depicting "Esky" whipping the cringing tiger, the Sigma Nus garnered second place in the fraternity division of Homecoming decorations.

Prominent Sigma Nu athletes are: Martin Boswell, captain of the 1939 football team; Bill Lechtenberg, who also showed his prowess on the gridiron; and Thomas Beckett, captain of the polo team. Claude McAlpin was named representative to the Agricultural Council from the general agriculture department of the college. Louis van der Linden was elected secretary of the Cadet Officers' Association. John van der Linden is editor of the Green Gander and Sketch, and Walter Wilson is staff photographer for the Gander and the Bomb. Active in Alpha Phi Omega, scouting service fraternity, are O. J. Whittemore, president, and Dick Zentmire, secretary. Stan Rowe and Bill Lechtenberg are listed on the rolls of Eta Kappa Nu.



Don't look now, but there's a man following you.



Sigma Nu originated in 1869 at Virginia Military Institute, Lexington, Virginia. All three founders were western men but there was no sectional discrimination in the membership of the organization, which during its first year embraced residents of seven states. The Sigma Nu chapter roll includes 98 active chapters in all states in the Union except New Mexico and South Dakota.

The local Gamma Sigma chapter started in 1904 on the Iowa State College campus. Prominent alumni include Kay Kyser and Griff Williams, orchestra leaders; Ellsworth Vines, tennis champion; and Zane Grey, famous novelist.



2132 Sunset

SIGMA PHI EPSILON



★*Top row:* Burch, Milliken, Vaughan, Knoble, Tow, Horner, W. E. Brown, Enenback, Herman, McRoberts. ★*Second row:* Gerhart, Banks, Bard, Smith, Crone, Thompson, Dewey, Lagerquist, Minnis, Adams. ★*Third row:* Keet, Ludwig, Lazear, W. J. Brown, Seitz, Hershey, Vosburg, Burdick, Williams, Forman. ★*Fourth row:* Grant, Wilhelm, Niendorf, Schubbert, Brokaw, Myers, Bremhorst, Floren, Rabun, Utter. ★*Front row:* Larsen, Bolen, Culbertson, Jones, Esbeck, Mrs. Haerem, Carey, Willis, R. Brown, Mueller, Bray.

Officers: Howard Esbeck, president; John Carey, vice president; Wallace Tow, secretary; Leo Jones, treasurer.

Faculty Members: C. C. Culbertson, A. J. Hammer, George T. Hart, Clyde Ogg, Ben Willis, Wayne Wilson.

Graduate Members: Burnett Firtenberger, Mohr Keet.

Seniors: Alden Bray, Wilson Bolen, Howard Esbeck, Leo Jones, Homer Larsen, George Ludwig, Carl Mueller, John Vaughan, Robert Wilhelm.

Juniors: Russell Brown, Winfred Brown, John Carey, Henry Enenback, Maurice Horner, Don Milliken, Wallace Tow, Joseph Utter, John Williams.

Sophomores: Lawrence Adams, Robert Banks, Robert Bremhorst, Knigston Brokaw, Wayne Brown, Byron Burch, Lawrence Forman, Richard Herman, Haynes Lagerquist, Bradford Minnis, Martin Myers, Carl Niendorf, Robert Seitz, Richard Smith, Charles Vosburg.

Pledges: Richard Bard, Howard Boyer, Allan Burdick, Ellis Case, Darrell Cotter, Robert Crone, Richard Dewey, Robert Floren, Franklin Gerhart, Kenneth Goecke, Richard Grant, Charles Hershey, William Knoble, George Lazear, Donald McRoberts, Thomas Rabun, Robert Schubbert, Carl Snitkey, Jerry Speers, Eugene Strauss, Glenn Summers, Paul Thompson.





The highlight of Sigma Phi Epsilon's social activities in the fall quarter of each year is its informal Homecoming dance at the chapter house on the Saturday night of the Homecoming week-end. Almost invariably the decorations have at least a touch of the Halloween season in them.

An outstanding feature of each fall quarter is the annual Sig Ep-A.T.O. fireside which is sponsored by the losers of a touch football game earlier in the season. At this affair an immense meat cleaver, properly inscribed, is presented to the winning team.

Last winter quarter the social life of Sigma Phi Epsilon was centered around the annual Heart Dance. The Heart Dance was held at the Country Club with Kenny Carpenter and his orchestra providing the music.

In the spring the pledges transformed the chapter house into a barn for the spring barn dance. Sigma Phi Epsilon drew its social season to a close with its spring formal at the Country Club.

The men of the fraternity found in activities include: Jack Williams, editor of the Bomb; Leo Jones, president of the Cadet Officers' Association and member of Scabbard and Blade; Wallace Tow and Don Milliken on Ag Council; Pete Horner, advertising manager of the Student; John Carey, Varsity "I" Club; Chuck Vosburg and Bob Bremhorst on the Iowa Engineer; and Arky Vaughan, varsity swimming team.



Today I am a man.



Sigma Phi Epsilon came into existence on November 1, 1901, at Richmond College, Richmond, Virginia. The fraternity arose from the "Saturday Night Club" founded in September, 1901. Later the founders changed from a local organization to one of national scope. First named Sigma Phi, the letter Epsilon was added when a Sigma Phi fraternity established in 1827 was discovered. Today there are 75 chapters.

Iowa Beta chapter was founded on April 19, 1916, absorbing the local fraternity Kappa Kappa Kappa. Alumni include James Naismith, originator of basketball; Senator Byrd of Virginia.



228 Gray

SIGMA PI



★*Top row:* Maurer, Welch, Wehler, Murphy, Funk, Vernön, Wirth, Hunkins. ★*Second row:* Christensen, Hansen, Blodgett Osher, Hayes, Hammans, Kubitschek. ★*Third row:* Frost, Reimers, Chadwick, Lange, Klett, DeVoll, Dodge, James. ★*Front row:* Kerekes, Paustian, Pedersen, Schaffer, Garnett, Douglass, Dodd, Hartman, Lorch.

Officers: Robert Garnett, president; Dean Schaffer, vice president; Ivan Pedersen, secretary; Robert Douglass, treasurer.

Faculty Members: C. M. Dodd, G. B. Hartman, Frank Kerekes, F. W. Lorch, R. G. Paustian, B. R. Stanerson, L. O. Stewart.

Seniors: Charles Chadwick, Robert Douglass, Robert Funk, Robert Garnett, Richard Murphy, Ivan Pedersen, Francis Persinger, Dean Schaffer, Robert Vernön.

Juniors: Harvey Hunkins, Clarke Potter.

Sophomores: Parker Blodgett, Keith Frost, Wilbert Klett, Lester Welch.

Pledges: Roger Christensen, Robert Clicquennoi, George Cocks, Ralph DeVoll, Flavius Dodge, Jack Hammans, Carl Hansen, Walter Hayes, Ivan James, Francis Kubitschek, John Lange, Stanley Maurer, Dean Osher, Frank Reimers, Duane Wehler, William Wirth.



Harvest motif greeted chapter alumni at the Homecoming dance, and the winter quarter Bowery party revived the spirit of the "Gay 90's." The Valentine Day dinner with rose-bud corsages honored sweethearts, and the Founders' Day banquet honored Sigma Pi's 42nd anniversary.



A pledge of Sigma Pi is not full-fledged until he has been properly "lifted" according to the Sigma Pi "strong man act." Neither is a Sigma sophomore warmed to fraternity tradition if he hasn't spent a week of nights publishing the quarterly *Sigma Scroll*. Juniors thrill to the lilting strains of Sigma Pi's Sweetheart Song, and as final expression of fraternity feeling, seniors pass cigars or get doused by the pledges during their graduating quarter. Then as grads they come from far and near to partake, once more, of the famous dessert of the fraternity commissary known as "Sigma Pi Special."

Figuring strong in the prominent campus activities, Sigma Pi has Bob Douglass and Francis Persinger on the grain judging team. Athlete Frank Reimers wrestled in the 165-pound class, and Parker Blodgett quarter-miled. Flavius Dodge worked on the Bomb staff and John Lange saw action with Iowa State Players. Dick Murphy became associate editor of the *American Veterinary Student*. Bob Vernon sang in Men's Glee Club and Duane Wehler made freshman basketball; collegiate debating drew Bob Cliequennoi, Lester Welch and Bob Garnett.



Burning the late hour lubricant at the Sigma Pi domicile



Organized as Tau Phi Delta at Vincennes University, Vincennes, Indiana, on February 26, 1897, Sigma Pi was saved from an early death due to nearly total depletion of students who enlisted in the Spanish-American war. Through the efforts of Founder James the society was preserved and went national, changing the name to Sigma Pi and has since expanded to include 28 active chapters and over 6,000 members.

The Sigma chapter at Iowa State College dates back to a club known as "Alfalata," which was founded in 1914, reorganized in 1915 as Lambda Sigma Phi, and later affiliated in 1922 with the Sigma Pi fraternity.



2239 Knapp

TAU KAPPA EPSILON



★*Top row:* Brandt, Wilson, McIlrath, Minor, Schmidt, Schwartz, Fuhr, Stepp, Liggett. ★*Second row:* Munson, Newel, Steig, Morgan, Christianson, Eby, Benbrook, Gilley, Lander. ★*Third row:* Hill, Davis, Sawyer, Miller, Rasmussen, McClelland, Stevens, Rossi, Kresie. ★*Fourth row:* Jahnel, Sauer, Knoop, Whitford, Van Gorder, Schmoeller, Cramer, Reading, Cairns. ★*Front row:* Smith, Dwelle, Schweitzer, Gathmann, Mrs. King, Allbright, Kaser, Nutting, Carmack, Failing.

Officers: Charles Allbright, president; Jon Kaser, vice president; Paul Nutting, secretary; Arthur Gathmann, treasurer.

Faculty Members: P. H. Elwood, F. C. Miller, R. D. Miller.

Graduate Members: Leslie Thorp, Eldon Tyler.

Seniors: Charles Allbright, Robert Dwelle, C. Virvil Haight, Jon Kaser, Harold Newel, Donald Reading, Harold Schmidt, Willard Schweitzer, Gordon Smith, John Stevens, Floyd Whitford, George Whitley.

Juniors: William Carleton, Raymond Carmack, Frank Failing, Walter Fuhr, Roy Jahnel, William Knoop, Albert Kresie, Charles Minor, Kay Nagle, Paul Nutting,

Robert Rasmussen, Bryan Rossi, Warren Sandberg, David Sauer, James Schwartz, Robert Yarabeck.

Sophomores: Jack Cairns, Robert Cramer, Rene Duyvejonck, Donald Eby, Arthur Gathmann, Clayton Lander, John Liggett, Eugene McClelland, James McIlrath, Richard Miller, William Morgan, William Munson, Orville Ossian, Clyde Schmoeller, George Steig, Charles Van Gorder.

Pledges: Stanley Benbrook, Paul Brandt, Romaine Buzzetti, Kenneth Christianson, Harold Davis, Lawrence Gilley, Kenneth Hill, Hubert Putnam, James Sawyer, Robert Scheidecker, Forrest Stepp, David Wilson.



Teke couples danced under a glittering crystal ball at the fall formal in MacKay Auditorium. Decorations featured large replicas of the Tau Kappa Epsilon badge and coat-of-arms. Last spring's formal was held in the South Ballroom of Memorial Union in conjunction with Delta Upsilon.



The sport dance of Homecoming welcomed many alums back to the chapter house. Winter quarter the Tekes held their annual Barroom Brawl, a costume dance. Gunny sack programs, a bar, bottle candlesticks and such appropriate decorations added to the "speak-easy" atmosphere.

In the field of writing the Tekes are well represented on campus publications with Bryan Rossi, Clyde Schmoeller and Charles Minor on the *Agriculturist*; Bill Munson on the *Veterinary Student*; Don Eby on the *Engineer*; and Jim Schwartz on the *Student*. Jon Kaser as general manager and Jim McIlrath, assistant business manager, represent Teke on Veishea Central Committee. Art Gathmann is secretary of A.V.M.A., and Jon Kaser is a Knight of St. Patrick.

Musically the house is represented in Phi Mu Alpha by Virgil Haight, Gordon Smith, Charles Allbright and Jon Kaser. Smith is president and Kaser is general manager of the Glee Club. Allbright is vice president of the band, while Bill Knoop holds forth as vice president of the Rhythm Club.



To the showers, boy!!!



First founded in 1899 as an organization for the study of Roman classics, the fraternity of Tau Kappa Epsilon expanded from its original status as a local at Illinois Wesleyan University to include 39 active chapters.

The first three established chapters were located geographically so nearly to the form of a perfect equilateral triangle that this symbol was adopted by the fraternity. Epsilon, the Iowa State chapter, was established in 1915, springing from the local club "Seminoles."

Prominent T.K.E. alumni are: Charles Walgreen, Jr.; Glen Gray, orchestra leader; Leland F. Leland, editor of *Fraternity Monthly*.



224 Ash

THETA CHI



★*Top row:* Asman, Hopkins, Poulter, R. Dodds, C. Dodds, Blumeyer, Skamser, Duitscher. ★*Second row:* Bloomfield, Steadwell, B. Thomson, Hallock, B. Glassburner, Ogilvy, P. Tuttle, H. Espensen, Bender. ★*Third row:* Martin, Anderson, Rueckert, Munro, L. Espensen, T. Tuttle, Jack, Baldus. ★*Front row:* Abel, Pfitzenmaier, McCartney, MacRae, Mrs. Markert, F. Glassburner, Hopkins, Hillyard, D. Thomson.

Officers: Fred Glassburner, president; Karl Abel, vice president; Gordon Bender, secretary; Donald Thomson, treasurer.

Faculty Members: Arthur C. Durland, J. E. Foster, E. I. Fulmer, Lawrence R. Hillyard, John A. Hopkins, Fred W. Hoyt, Tolbert MacRae, C. H. Werkman.

Graduate Members: Clarence Bryant.

Seniors: Karl Abel, Kenneth Baldus, Gordon Bender, Elra Blumeyer, Roderick Dodds, Henry Espensen, Fred Glassburner, Ted Rueckert, Ben Thomson.

Juniors: Cullen Dodds, Eugene Hallock, Harold Jack, David Munro, Winston Ogilvy, Donald Thomson, Peter Tuttle.

Sophomores: Clayton McCartney, Thomas Tuttle.

Pledges: Joseph Anderson, Le Roy Asman, Fay Bloomfield, Wendell Duitscher, Lawrence Espensen, Bruce Glassburner, Don Hopkins, Lindsay Martin, Richard Pfitzenmaier, James Poulter, Leonard Skamser, Wesley Spencer, John Steadwell, Curtis Ward, Ralph Ziegler.



Red carnations of Theta Chi bloomed amid green Christmas trees and hanging mistletoe at the Christmas formal in MacKay Auditorium. Theta Chis danced to the rhythm of Tommy Swanke and his band. Flowers were the dominant motif for the spring garden formal held at the chapter house. Refreshments were served in an outdoor flower arbor hung with Japanese lanterns.



Credit for the best fireside of the fall quarter must go to the pledges for their "Re-versia" idea. Everyone did things in reverse, from wearing clothes backward to kissing one's girl goodnight as you came in the back door.

A Theta Chi in Tau Beta Pi is Karl Abel, who is also in Eta Kappa Nu, Joint Social Council and Veishea Central Committee. Al Blumeyer is the president of the Senior Mathematics Club. Gordon Bender belongs to Phi Mu Alpha and Ken Baldus to Ink-horn.

Playing first chair for their respective instruments in the Concert Band are Ralph Ziegler, Fred Glassburner, Gordon Bender, Tom Tuttle and Rod Dodds. Rod Dodds is also assistant director of the Iowa State College Band. In the Symphony Orchestra are Tom Tuttle, Pete Tuttle; Fred Glassburner and Don Thomson. Members of the Rhythm Club are Rod Dodds, president; Ted Reuckert, secretary-treasurer; Fred Glassburner and Ben Thomson.



Jump and jive with Theta Chi.



In 1856, at the engineering and military school, Norwich University, Norwich, Vermont, the fraternity of Theta Chi was founded. It is generally believed that the fraternity is the outgrowth of a society called the "Regulators."

Since its founding the fraternity has expanded conservatively to 50 active chapters. Alpha Mu of Theta Chi was formed in 1922 from the local society known as "Mohawk." The Mohawk Society was itself an outgrowth of an older organization, the "Antler Club."

Prominent Theta Chi alumni are: Commander DeWitt Clinton Webb, U. S. Navy; William Rutherford Mead, architect; and Sammy Kaye.



219 Ash

THETA DELTA CHI



★*Top row:* Nelson, Leo, Eckman, Garrett, Roberts, Jackson, Mauser, Peterson. ★*Second row:* Kyner, Annis, Hinman, Burnstedt, Moore, Learned, Gamble. ★*Third row:* Gage, W. Holden, Ingersoll, Coville Woodburn, Harn, Cade, Maxwell, Roach. ★*Front row:* Allan, H. Holden, Buck, Egenes, Carlson, W. Lasser, Chester Woodburn.

Officers: Herle Holden, president; Roy Kyner, secretary; Donald Eckman, treasurer.

Faculty Members: H. T. Bates, R. W. Beckman, J. S. Dodds, Rodney Fox, R. K. Frevert, Thane McConnell, P. S. Shearer, P. C. Taff.

Seniors: Lloyd Burnstedt, James Carlson, Hubert Egenes, Herle Holden, Lloyd Kinkade, Warren Lasser, Charles Mauser, James Maxwell.

Juniors: Wendell Allan, Donald Eckman, Jack Hinman, Roy Kyner, Wayne Leo.

Sophomores: Norris Annis, David Buck, William Gamble, James Jackson, Norris Nelson, David Roberts.

Pledges: William Cade, Albert Gage, Robert Garrett, Gene Harn, Leonard Heyne, Warren Holden, Robert Ingersoll, Edward Lasser, Bradley Learned, Robert Moore, Curtis Peterson, John Roach, Daniel Stalker, Chester Woodburn, Coville Woodburn.



"Funny Paper Fireside" was the unique contribution of Theta Delta Chi to the fall array of eccentric parties. The adventures of Lena Pry held the limelight and hillbillies strolled about wearing coonskin hats and oddly matched clothes and "totin' shootin' irons."

The Founders' Day banquet was held during the Homecoming season. The chapter house was packed once again as old and young Theta Deltis returned to the feast. To complete the fall social season with a burst of glory the Theta Deltis launched a formal dinner before the Junior Prom. Red candles set in clusters of holly and spruce boughs lighted the festive scene, while the centerpiece was composed of bouquets of red carnations later to be worn as boutonnières. Each girl was presented with an orchid. MacKay Auditorium was the scene of the winter formal, March 2, for which the Bennet-Greton orchestra provided the rhythm.

Theta Deltis are proud of their senior table whose three legs form the letters Theta, Delta and Chi. It is the privilege of each senior to carve his name upon the table.

Lettermen of Theta Delta Chi are: Wendell Allan, basketball; and Hubert Egenes, swimming. Riding with the Cossacks are Lloyd Burnstedt and Donald Eckman. Donald Eckman and F. Coville Woodburn play polo. A member of Sigma Delta Chi is Warren Lasser. Working on the Veterinary Student is Roy Kyner.



The Theta Deltis suffer from cramped quarters.



The eleventh national fraternity founded, Theta Delta Chi was organized in the year 1847 at Union College, Schenectady, New York, by six literary-minded young men, four of whom were members of Phi Beta Kappa fraternity. Originally the plans were for a literary fraternity, but before the idea was fully developed the social fraternity supplanted it. Beta Deuteron of Theta Delta Chi was founded in 1919.

Some well-known Theta Deltis are: Raymond M. Hood, designer of Rockefeller Center; Alexander Woolcott, critic and writer; Robert Frost, poet; Eugene Brace, president of Bethlehem Steel Company.



217 Ash

THETA XI



★*Top row:* Gerald, Vogelaar, Walker, Klonda, Whalen, Harsen, Lohmann. ★*Second row:* Donaldson, Siple, Schallnit, Reid, Sawyer, MacCartney, LaRue, Richards. ★*Third row:* Davis, Van Howeling, Fruechtenicht, Vilican, Payne, Yarn, Wagner, Long. ★*Front row:* Kingsbury, McKelvie, Stiles, Ware, Mrs. Wentz, Dorsey, Pearson, Geer, Alitz.

Officers: W. Smith Dorsey, president; Henry Ware, vice president; Arthur M. Stiles, treasurer.

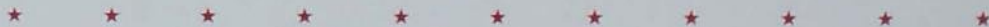
Faculty Members: Charles S. Gwynne, Anson Marston, D. B. McClure.

Seniors: W. Smith Dorsey, Melvin Fruechtenicht, Wayne Johnson, Harold Kingsbury, Darwin Pearson, Roy Richards, Clyde Schaffnit, Bernard Vogelaar.

Juniors: Charles McKelvie, Daniel MacCartney, Arthur M. Stiles, Henry Ware.

Sophomores: John Davis, Boyd Sawyer, Donald Van Howeling, Jack Wagner, Albert Yarn.

Pledges: LeRoy Alitz, Richard Baldwin, William Challas, Arthur R. Donaldson, Barton Geer, Park S. Gerald, Arthur Hansen, Edwin Klonda, Elmer LaRue, C. Wendell Lohmann, Joe Long, Darrell Payne, John Reid, William Siple, George Vilican, Peter Walker, John Whalen.



"Gun molls and bowery toughs" thronged the halls of Theta Xi at the Bowery Brawl held winter quarter. The chapter house was decorated in the manner of the old time "dive" and appropriate murals and costumes blended to make the occasion most colorful. The ball is an annual tradition of the Iowa State College chapter.

The fraternity colors, blue and white, were used in the decorations for the Theta Xi spring formal while extensive murals covering the walls carried out most beautifully the effect of a garden setting. Court Hussey's orchestra furnished the music.

Founder's day anniversary was held last spring in Des Moines in connection with the other midwest chapters of Theta Xi and the Des Moines and Omaha alumni clubs. Later in the summer three members journeyed to Troy, New York, to witness the dedication of an L-shaped seat built on the campus of Rensselaer Polytechnic Institute in commemoration of the founding of Theta Xi.

Theta Xi is proud of its high scholastic record. Mu chapter has won the Theta Xi national scholarship award three times during the past twelve years. Prominent men on the campus are: Smith Dorsey, Alpha Chi Sigma, Tau Beta Pi and ex vice president of A. I. Chem. E.; Darwin Pearson, Tau Beta Pi; Dan MacCartney, Alpha Chi Sigma; and Wayne Johnson, Phi Mu Alpha. Grant Voorhees is prexy of the junior chapter of A. I. A., and Harold Kingsbury wields the gavel for A. I. Chem. E.



The power of suggestion.



It was in 1864 at Rensselaer Polytechnic Institute, Troy, New York, that a group of eight students founded Theta Xi. Organized originally as the first professional engineering fraternity, it has, since 1926, been a social fraternity and now includes 36 chapters and over 8,000 members. The eight founders broke away from a local fraternity, Sigma Delta, because of dissension among the members. The Iowa State College Mu chapter was founded in 1909.

Outstanding national Theta Xi alumni are Dr. Palmer C. Ricketts, president of Rensselaer; Dr. Homer L. Shantz, president of the University of Arizona; and Clair L. Egtvedt, president of the Boeing Aircraft Company.



315 Welch Ave.

INTERFRATERNITY COUNCIL



★*Top row:* Thomas, Plumer, Connor, Bluedorn, Nesbitt, Ritts, Emarine, Magruder. ★*Second row:* Baldus, Macklin, Allbright, Vickerstaff, Deck, Richter, Webster, Akins. ★*Front row:* Van Howeling, Garnett, Wahl, Devine, Pallischek, Scantlebury, Proescholdt, Helmick.

Officers: John Devine, president; Francis Pallischek, vice president; Clifford Scantlebury, secretary; Robert Wahl, treasurer; Cardinal Guild Representatives, Everett Webster and Frank Connor.

Members: Acacia, John Akins; Adelante, James Helmick; Alpha Chi Rho, Wilbur Skinner; Alpha Gamma Rho, Ferd Plumer; Alpha Sigma Phi, Charles Ritts; Alpha Tau Omega, Roger Richter; Beta Theta Pi, Hampton Rich; Delta Chi, Glenn Saha; Delta Sigma Phi, Warren Deck; Delta Tau Delta, Kent Magruder; Delta Upsilon, Victor Bluedorn; FarmHouse, Kenneth Preston; Kappa Sigma, Robert Darrow; Phi Delta Theta, William Emarine; Phi Gamma Delta, Clifford Scantlebury; Phi Kappa, John Devine; Phi Kappa Psi, Robert Wahl; Phi Kappa Tau, Russell Thomas; Pi Kappa Alpha, Francis Pallischek; Pi Kappa Phi, Carl Proescholdt; Sigma Alpha Epsilon, John Macklin; Sigma Chi, Hugh Vickerstaff; Sigma Nu, Gibson Nesbitt; Sigma Phi Epsilon, Leo Jones; Sigma Pi, Robert Garnett; Tau Kappa Epsilon, Charles Allbright; Theta Chi, Kenneth Baldus; Theta Delta Chi, Herle Holden; Theta Xi, Don Van Howeling.

The Interfraternity Council was a busy group during the past year. Last spring saw the Interfraternity Banquet attended by 700 fraternity men. This fall the Council sponsored the Interfraternity Pledge Dinner. This winter featured the Men's Panhellenic Formal with Anson Weeks and his orchestra. Other functions sponsored by the Council were the Interfraternity Pledge Dance, the Pledge Barbecue, the Interfraternity Chapel Service during Religious Emphasis Week and the booklet, "Fraternities at Iowa State."

The Pledge Trainers' Council this year developed a rating system for fraternity pledges to aid their adjustment to college life.





DORMITORIES



★



●

ALICE FREEMAN HALL

★ *Top row:* Elizabeth Coon, Genevieve Behner, June Popma, Dorothy Heffner, Phyllis Edwards, Dorothy Mortenson, Catherine Coons, Helen Moreland, Elizabeth Beggs, Barbara Gale, Beverly Chandler. ★*Second row:* Lois Kelly, Kathleen Willey, Dorothy Lamb, Gladys Rector, Jessie Hicks, Lydia Inman, Ruth Anderson, Lucile Holaday. ★*Third row:* Mae Platt, Virginia Kirkpatrick, Frances Ware, Alice Anderson, Evelyn Lindquist, Frances Bennett, Grace Guyette, Martha Meginnis, Edith Halverson, Mary Ellen Shanafelt. ★*Front row:* Cleone Hadley, Leila Lander, Carol Nicholson, Frances Hill, Darlien Boyer, Marian Swain, Ruth Hoeflin, Alice Cross, Mrs. McDonald, Grace Frevert.

● *Top row:* Lorraine Guernsey, Margery Lary, Gladys Grabe, Betty Welterlen, Mary Lou Jeep, Jacqueline Briscoe, Helen Neverman, Virginia Taplin, Georgia Kinzle, Margaret Talcott. ★*Second row:* Grace Stevenson, Doris Johnson, Helen Jane Mendenhall, Louise Hacker, Mildred Montgomery, Lula-Belle Moffett, Grace Clark, Miriam Zugmier, Eleanor Fulton, Lila Machande. ★*Third row:* Lanore McGilvra, Kathleen Killebrew, Lois Barber, Ellen Langner, Mavis Sharts, Betty Carr, Ruth Warye, Harleen Harper, Velma Sorenson. ★*Front row:* Cheryl Luellen, Louise Hopkins, Edith Moore, Thelma Chambers, Eleanor Eyestone, Lovilah Sheker, Frances Winter, Mary Kadera, Lois Swain, Harriet Dawkins.

★ *Top row:* Lucille McClaskey, Maurie Jean Langwill, Doris Marsh, Jean Jacobs, Marilyn Frink, Phyllis Lowry, Irene Mammen, Mary Ellen Johnson, Betty Anne McMillan. ★*Second row:* Jean Hutchcroft, Edith Carver, Frances Krumenacher, Ruth Beal, Wanda Cooper, Anna Lee Fuller, Betty Anne Funk, Jean Howes. ★*Third row:* Erma French, Elizabeth Deibl, Marjorie Gibson, Ethel Godbout, Marjorie Forrester, Ruth Gallentine, June Conrad, Jessie Johnston. ★*Fourth row:* Jean Harrod, Lorraine McGillic, Mary Holm, Margaret Brandhorst, Eva Howe, Ruth Flumerfelt, Beatrice Bruner, Dorothy Benjamin. ★*Front row:* Lauretta Glenn, Frances Husted, Merredith Miller, Dorothy Mather, Vaulda Martin, Betty Burch, Dorothy Eberhart, Georgine Gosnell, Gayle Erlandson, Sara Jane Pritchett, Mrs. Vollmer.

● *Top row:* Mary Elizabeth Smith, Jeanne Querna, Doris Miller, Dorothy Munger, Helen Moore, Marjorie Smith, Frances Septer, Mabel Sniffin, Miriam Rogers, Katherine Rietz, Clara May Simms. ★*Second row:* Frances Salisbury, Dorothy Moore, Edith Wahrenbrock, Doris Pancratz, Mary Harding, Caroline Nuckolls, Margaret Slater, Eleanor Patterson, Marian Mercer, Muriel Rhinehart, Dorothy Wilkinson, Charlotte Pratt, Margaret Starr, Florence Strachan. ★*Third row:* Jean Schoby, Louise Pulver, Helen Simons, Evelyn Suiter, Louise Nuckolls, Margaret Shamburger, Ruth Wiley, Constance Schoppe, Hilda Rylander, Ruth Stone, Veronica Zanelli, Joy Stewart. ★*Front row:* Dorothy Jo Webber, Laura Slater, Georgia Osmundson, Ellen Prickett, Betty Renshaw, Jeanette Peterson, Jane Ann Tuggle, Nila Stanley, Lois Osborn, Mrs. Vollmer.

ELM HALL



★ *Top row:* Helen Honeyman, Jean Norman, Merle Oleson, Ruth Ada Arms, Myldred Hermann, Vivian Lightbody. ★ *Second row:* Clyda Warren, Margery Wolf, Bernadine Burkhead, Jean Bacon, Betty Jo Allphin, Alice Pearson, Katherine Kaufman, Belle Dunn, Marticia Davis, Frances Christian, Dorothy Mead. ★ *Third row:* Harriett Roberts, Marguerite Mayden, Jeanette Switzer, Lois Mikelson, Kathleen Mann, Mary June Carter, Louise Plate, Elaine Locker, Betty Ann Brady, Lucy Lewis, Elaine Sabin, Kathryn Burkman, Dorothy Shauger. ★ *Fourth row:* Marjorie Scott, Dorothy Besmer, Lucille Hartberg, Arlene Chinn, Louise Hanson, Ramona Anderson, Marjory Willson, Betty Lewis, Lucile Neff, Annabelle Leffler, Mary Lou Hardt. ★ *Front row:* Lucille Whitley, Mrs. Nichol, Kathryn Hansen, Jane Smith, Marie Grunewald, Kathleen McClarey, Jeanne Beckner, Corena Deere, Eleanor Anderson, Katherine Neff, Joanne Walter.

● *Top row:* Betty C. Smith, Marjorie Birchard, Barbara John, Ruth Marshall, Beth Beaster, Margaret McClure, Ruth McGuire, Mary Anna Hart. ★ *Second row:* Dorothy Pieken, Olive Orth, Jeanne Reed, Ruth Ann Biglin, Rose Mary Biglin, Shirley Repp, Lois Hermann. ★ *Third row:* Maurine Hawbecker, Miriam Stoddard, Ruth Rosdahl, Maxine Carel, Betty Jane Paul, Evelyn Carlson, Jane Hocum, Dorothy Ann Peterson, Aleon Cook. ★ *Fourth row:* Ruth Richardson, Betty Rachlitz, Virginia Wolfe, Edla Pearson, Nancy Hurlbut, Patricia Craven, Jeanne Bowdish, Jeannette Vaughan, Barbara Wilkening, Norma Ferguson. ★ *Fifth row:* Ellen Ellsworth, Margaret Macku, Lucile Gardiner, Patricia Rohwer, Elizabeth Willius, Margaret Ann Kirchner, Pauline Hopkins. ★ *Front row:* Yvonne Anderson, Gladys Fritz, Shirley Ambrose, Sally Cummins, Mrs. Nichol, Gene Cies, Jane Townsan, Harriet Hammond, Donna Thompson, Mary Frances Murphy.

MARY LYON HALL





OAK HALL

★ *Top row:* Janice Brunemeier, Ruth Jennings, Jean Learmonth, Barbara Ledin, Marcella Donnan, Ada Mae Little, Elaine Greenfield, Virginia Hempel, Phyllis Farnham, Sara Hervey, Anna Keppy, Margaret Himmel, Marjorie Julian. ★*Second row:* Fern Linn, Elizabeth Grawemeyer, Elinor Kurtz, Margaret Rowe, Helen Knapp, Marjory Carroll, Gladys Blodgett, Marilyn Meyer, Helen Frei, Ida Halpin, Mary Ellen McClaran, Ruth Saathoff, Margaret Jacobucci, Phyllis Hague, Genevieve Gravatt, Clara Dollar. ★*Third row:* Marjorie Burrill, Beatrice Bliss, Marian Boardman, Garnett Bankroll, Patricia Kennedy, Opal Jackson, Mina Baker, Sara Grieve, Esther Brown, Dorothy Baltz, Wilburta Meckley, Beverley Hills, Norma Larsen, Louise Logue, Evelyn Everly, Eugenia Hoffert, Marie Callen, Mary Beth Brinkman. ★*Fourth row:* Virginia Lorenz, Lorraine Limberg, Helen Crouse, Evelyn Hofstrand, Ruth Mackley, Frances Voris, Vivian Hvistendahl, Marcella Buntrock, Jane Brandt, Marjory Heckel, Irene Lindgren, Eleanor Kurth, Eleanor Larson, Margaret Danielson, Frances Hexom. ★*Front row:* Maxine Miller, Helen Magee, Dorothy Maland, Yvonne Balsiger, Mrs. Sadler, Barbara Field, Catherine Colman, Veda Hill, Mary Jane Johnston.

● *Top row:* Margaret Randall, Barbara Ruby, Harriet Harter, Margaret Swatosh, Rachal Dunphy. ★*Second row:* Bonnie June Thompson, Jessie Stever, Virginia H. Patterson, Louise Hiatt, Katherine Ehrhart, Gwendoline Bonner, Betti Deming. ★*Third row:* Jean Ryan, Doris Vaughn, Phyllis Main, Althea Paul, Jeanne Romine, Elaine Merrill. ★*Fourth row:* Jean Straw, Dorothy Quaas, Thelma Trepp, Ruth Chapman, Doris Marquis, Joy Newton, Irene Lang, Mary Robinson, Margaret Findlay, Dorothy Snell, Kathryn Werges, Ruth Scheerer, Anita Schiffer, Mary Alice Trantum, Lona Efnor, Virginia Ramsey. ★*Fifth row:* Margaret Prouty, Ruth Swigart, Maryella Williams, Charlene Trumbo, Alice Schley, Evelyn Thorson, Julia Ogden, Jane Walker, Helen McTigue, Ardella Wheeler, Helen Stadlman, Betty McDonald, Mary Jane Watts. ★*Sixth row:* Ruth Nesler, Lois Henselmeier, Hazel Hyland, Joan Quinn, Margaret Schmidt, Frances Mapes, Martha Jean Glover, Kathryn Kitson, Dorothy Dyson, Jean Macklin, Charlotte Brown, Virginia Williams, Agnes Reinke. ★*Front row:* Mrs. Sadler, Averna White, Gladys Tonkinson, Jean Richardson, Lela Schieuermann, Janet Dieken, Lois Hager, Alta Goede, Norrine Sass, Donna Dyson.



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●

BIRCH HALL

★ *Top row:* Geraldine Bentler, Lois Guthrie, Kathleen Kiger, Virginia Bates, Lucille Baumann, Marguerite Moeller, Marjory Hartnell, Catherine Humphrey, Margaret Price, Elizabeth Nagy. ★ *Second row:* Mary Scallon, Lois Crapsier, Arlene Hibbs, Helen Kubacky, Maxine Potter, Pauline Noren, Latha Shannon. ★ *Front row:* Ruth Hayes, Betty Cotter, Ellen Montgomery, Dorothy Jaeger, Dorothy Lawrence, Elaine Swanson, Mary Maclin.

● *Top row:* Marian Pierce, Bonita Loyd, Char Les Mullenix, Louise Johnson. ★ *Second row:* Marion Heyer, Evelyn Cotton, Josephine Whitacre, Beryl Birkland, Valasa Holmes, Ruth Good, Willa Wagner, Elinor Goetsch, Ruth Jensen, Jean Perkins, Lucille Mensch. ★ *Third row:* Elsie Melhop, Erdine Babcock, Lillian Harding, Margaret Hale, Helen Poole, Lois Jewett, Jean Bruene, Lorraine Shimon, Shirley Baker, Harriet Peck, Clara Charon, Vivian Becker, Clara Griffith. ★ *Fourth row:* Virginia King, Ruth Simonsen, Jane Mason, Jane Munsinger, Lois Rolston, Lois Neessen, Lois Paul, Lillian Stonecipher, Jean Boyack. ★ *Fifth row:* Dureth Ann Stoner, Suzanne Fisher, Helen Plocker, Marcia Bliss, Betty Wilken, Lillian McCain, Mary Louise Edmondson, Janet Lindstrom, Betty Calvert, Marion Wolfe, Miriam Heins, Mary Lathers. ★ *Front row:* Louise Bell, Barbara Bujer, Marilyn Miller, Shirley Lindland, Janet MacDonald, Lorretta Sloan, Bonnie Britt, Jean Fogel, Betty Lou Hansen, Mrs. Temple.

★ *Top row:* Mary Macomber, Genevieve Deist, Marion Johnson, Marian Viall, Lois Collison, Alice Anderson, Joan Neveln, Phyllis Garberson, Dorothy Iburg, Marilyn Frink, Ruth Wead, Dolores Caporal, Betty June Hanson, Gloria Barclay, Marilyn Duroc, Lila Marie Brown, Mary Blake, Bebe Muehle. ★*Second row:* Jane Kempnich, Lucile Nolan, Alice Mae Rankin, Marguerite Johnston, Dorothy Jean Walters, Patricia Ball, Mary Matteson, Mary Lou Kelly, Alice Livezey, Peggy Piper, Justine Reed, Lynne Kimmel, Marion Kelley, Genevieve Scott, Jacqueline Doran, Mary Dremmen, Louise Knox. ★*Third row:* Wanda Bohan, Adeline Fingerhut, Constance Lucas, Bette McCarthy, Annette Lahr, Mary Woodford, Ruth Flagg, Alice Baumann, Helen Creger, Betty Stillians, Jean Looman, Bette Buell, Florence Kas, Eleanor Clark, Betty Mann, Natalie Dexter, Jean Bailey, Dorothy Klein, Kathryn McCoy, Elizabeth Mock. ★*Fourth row:* Anna Laura Thompson, Bette Loughran, Elinor Wick, Virginia M. Patterson, Mary Carolyn Pritchard, Marjorie E. Smith, Jean Buckley, Elizabeth Sager, Martha Larsen, Joyce Simms, Jean Miller, Marianna Brown, Nultje DeKoster, Virginia Peery, Dorothy Porter, Mary Jane Chandler. ★*Front row:* Ellen Ellsworth, Lucille McClaskey, Ellen Prickett, Jean Vanier, Betty Male, Sophie Baran, Betty Cotter, Rebecca Ury, Arline Smith, Mrs. Young.

● *Top row:* Hazel Brown, Marjorie Seitzinger, Elaine Lennon, Margaret Vigars, Betty Jewell, Naomi Wright, Mary Barney, Dorothy Conquest, Gilda Bacon, Muriel Woodson, Shirley Woods, Helen Ad-dington. ★*Second row:* Mary Gillette, Doris Buenger, Geneva Schluter, Aleta Frazier, Jane Helm, Ruth Hertzog, Lois Whitney, Margelet Gustafson, Dorothy Walker, Margaret Kelly, Edith Harris, Arleen Upton, Joyce Falk. ★*Third row:* Ruth Gilmore, Eleanor Dykhouse, Margaret Davidson, Elizabeth Hanson, Miriam Davidson, Marion Wallace, Arlene Fowler, Wilma Preston, Darlene Wolfe, Margaret Muntz, Claylain Cawiezell, Isabel Robertson, Florence Henryson, Mary Frances Ellison, Mary Macklin, La Verne Sejkora, Helen Myers, Wilma Swanson, Jean Vogt, Kathryn Dennison, Jean McCormick, Geraldine Jensen, Tania LaGarde, Lois Baue, Betty Ohlson. ★*Fourth row:* Anne Kennedy, Ruby Ann Lehman, Ann McCampbell, Dorothy Weindruch, Ruth Lund, Barbara Shepard, Betty Ohlson, Dorothy Weisner, June Kischer, Eleanor Paul, Mildred Giesenberg, Ardith Stevens, Virginia Bray, Ann Mason, Patricia Hayes, Sylvia Tanfield, Jean Allen. ★*Front row:* Elizabeth Noe, Jean Roll, Frances Wickware, Mary Jeane Dickover, Jane Byington, Helen Wright, Esther Hoemann, Mary Ellen Wilson, Mary Riddle, Virginia Harding, Bernette Clemons, Helen Boliek, Mrs. Young.

ROBERTS HALL



★ *Top row:* Caroline Hardy, Alice Fletcher, Jane Baker, Beatrice Diekman, Helen Bricker, Gretchen Hendrickson, Dorothy Hart. ★*Second row:* Virginia Hall, Helen Fife, Carolyn Beers, Doris Deunman, Evelyn Groth, Merna Bunn, Virginia Kirkpatrick, Margery Hargrove, Phyllis Kelso, Marilyn Glasser. ★*Third row:* Paula Conlee, Margaret Applegate, Gloria Froning, Vernice France, Mary Drew, Jane Herdlicka, Mary Esther Anderson, Elizabeth Englar. ★*Fourth row:* Jean E. Allen, Alice Heuberger, Jane Carlson, Kate Cooke, Dorothy Barglof, Frances Fitz, Ruth Beardsley, Elaine Carney, Gertrude Henderson, Marguerite Johnston. ★*Fifth row:* Jean Kehn, Winifred Brinkman, Virginia Blair, Dorothy Ann Ehmke, Marjorie Boyts, Fern Horine, Dordana Fairman, Eloise Carney, Lucile Heineman, Alice Boles, Mary Greene, Margaret Christensen. ★*Sixth row:* Virginia Daley, Mary Harter, Betty Housh, Elaine Calvert, Thelma Jacobson, Cornelia Cameron, Phyllis Brown, Dorothy Foster, Mary Alice Culbertson, Jean Crowther, Della Kopperud, Evelyn Bell, Margaret Hornaday. ★*Front row:* Anne Kearney, Virginia Buckwalter, Mary Alice Friedrich, Lois Denny, Margaret Hanson, Betty Donohoe, Jean Guillauden, Jeanne Evans, Rita Daldrup, Jeanne Schuller, Betty Jager, Doris Gramness, Barbara Beardsley.

● *Top row:* Jane West, Mary Neal, Shirley Steelsmith, Dorothy Swope, Helen Lawson, Alta Spatts. ★*Second row:* Ruth Loomis, Frances Mallory, Florence Morford, Jessie Thayer, Betty Meierhoff, Alice Mitchell, Eva Weiser, Dorothy Weber, Martha Terrell, Jeanne Schmoeller, Elizabeth Murfield. ★*Third row:* Jean Thornton, Doris Strater, Shirley Seaman, Vivian Sargent, Janet Rae, Barbara Stibbie, Josephine Ranney, Katherine Wittkowski, Coral Manatt, Betty Wheeler, Anne Walther, Mary Volberding, Doris McColm, Harriet Moore, Marjorie Osborn, Sally Reiniger, Mary Little. ★*Fourth row:* Virginia Tholin, Carmen Peer, Mary Merriam, Janet Wilson, Jeanette Simmons, Lucille Spetman, Shirley Nelson, June Radke, Jeanne Pidgeon. ★*Fifth row:* Barbara Skogland, Mary Simmerman, Janet Sexsmith, Charlotte Narey, Mary Schmidt, May Nordine, Darlene Vander Voort, Andrine Pederson. ★*Sixth row:* Miss Young, Carol Nichols, Lois West, Isabelle Morse, Shirley Lambert, Janet Zimmerman, Mary Louise Long, Barbara Swift, Harriet Lovrien. ★*Front row:* Barbara Read, Margaret Smith, Marian Nelson, Jeanne Moses, Margaret Sherwood, Eugenia Little, Jeanne Weber, Kathryn Scott, Josephine Ricklets, Barbara Sgurlata, Jean Oler, Sue Schreiber.

WELCH HALL





CLARA BARTON HALL

★ *Top row:* Neva Peterson, Jean Sankot, Betty Sankot, Phyllis J. Smith, Arline Harris, Laura Olson, Edith Meiners, Elsie Van Wert, Mary Homans, Marion Secor, Edith Marks. ★ *Second row:* Helen Finney, Elinor Bein, Elizabeth Lindsay, Ida Beck, Pearl Jensen, Ardyce Easter, Helen Thomann, Virginia Sanborn. ★ *Third row:* Ruth Codlin, Roena Ramsey, Wilma Kellogg, Jean Melferd, Evelyn Byers, Marjorie Wigstone, Dorothy Baer, Dorothea Johnson, Julia Faltinson, Jean Perry. ★ *Fourth row:* Ruth Gricerson, Marilyn Hall, Frances Holmes, Doreen Niemann, Ilyll Williams, Irma Yerkes, Mary Schultz, Louise Schmultz, Marjorie Biesnecker, Dorothy Goeders. ★ *Fifth row:* Mary Banks, Irene Bellman, Marian Sheldahl, Ruth Marks, Celia Schneklath, Virginia Adamson, Betty Bice, Fauneil Campbell, Berniece Fromm. ★ *Sixth row:* Mary Jane Hoff, Agnes Lange, Esther Johnson, Lualis Uthoff, Eloise Green, Lorraine Wiese, JoAnne Nicholson, Frances Lennon, Margaret Lien, Marie Schmidt. ★ *Seventh row:* Marjorie Staker, Nadine Johnson, Darlene Fleck, Marian Brock, Melanie Schroeder, Marian Singer, Dorothy M. Johnson, Helen Marie Larson, Lilla Rossiter, Lois Easterly. ★ *Eighth row:* Harriet Dyer, Martha Van Zante, Clara Farran, Dorothy Olson, Joan Hospers, June Thompson, Clara Bickford, Mrs. Nuckolls. ★ *Front row:* Harriet Rumsch, Ruth Whipp, Elizabeth Shelledy, Miriam Hazen, Bernita Severson, Margaret Clapsaddle, Ethel Cady, Jean Welcher.

MEMORIAL UNION

● *Top row:* Ruth Carpenter, Jean Barger, Mary Fox, Ruth Phillips, Hazel Torneten, Ariel Clark, Maybelle Harsila. ★ *Second row:* May Farmer, Mary Geary, Mary Whittet, Mary Courtney, Elizabeth Engelhardt, Ardith Wahlstrom, Dorothy Sheridan, Sylvia Scanlon, Ruth Vogel. ★ *Third row:* Marian Dickinson, Polly Denny, Mary Tilley, Clare McGreevy, Peggy Warren, Beulah Tyler, Elizabeth Hinman, Leone Mueller, Ruth Nockels, Alvina Johnson. ★ *Fourth row:* Barbara Smillie, Nancy Ewing, Luella Breitenbach, Marilyn Calmer, Grace Nelson, Bonnie Gregg, Betty Jameson, Norma Snell. ★ *Fifth row:* Mrs. Gordon, Bertha Mead, Lovene Peter, Ethel Hoversten, Grace Klien-paste, Ardys Olofson, Dorothy McDonald, Betty Johnson, Carolyn White. ★ *Front row:* Winifred Neal, Josephine Elwood, Marjorie Linman, Gladys Olson, Eloise Hillyard, Jean Field, Lucille Foss, Dorothy Moreland, Marjorie Beneke, Norma Youngdale, Pauline Piffer.



HUGHES HALL

★ *Top row:* Vernon Plagge, Reo DePew, James Barrington, Forrest Brutsman, Edward Hanna, Myrvel Sorenson, John Lawton, Clyde Eller, Gray Squire, Arthur Wallace, Richard Percy. ★*Second row:* Gunder Fribourgh, Robert Madsen, Charles Marks, Robert Heller, Leslie Rafoth, James C. Davis, Eugene Rogers, Robert Rusk, Louis Byrne, Larry Dunn, Reid Lyford, Harland Hanson, Robert Himmel. ★*Third row:* Clarence Bockhop, Charles Hall, Harold Tate, Franklin Brooks, Clifford Mickelson, Don McIntosh, Richard Wiechman, Fred Morford, Olin Howie, Leroy Holt, Thomas Lieb, Harold Burnell, Donald Lippenberger. ★*Fourth row:* Richard Campbell, Warren Krafka, James Little, Robert Conrad, Robert Lloyd Campbell, Robert Sutphen, Charles Whetstone, Robert Lindenstruth, Elmer Braunworth, Aaron Antroinen, Kenny Schneider, Thomas Taylor. ★*Front row:* Clayton Cousins, Jacob Williams, Robert Clark, Eugene Groshong, Eugene Jeppsen, Lester Scheibenberger, William Kohutanycz, Frank Wirth, Harold Iverson, Kenneth Hart, Mark Rhea, William Borchardt, David Altenbernd, Lawrence Bonham, William Hoppe.

● *Top row:* Harold Grampp, Lyle Cutchin, William Goulding, Robert Koenig, Wilbur Squire, Vernon Hudek, Gene Scholze, Richard Gifford, Arthur McIntosh, William Jaques, Wallace Eggleston, Ralph Krass, Rene Taylor, Ronald Hudgins, William Falsdoler. ★*Second row:* Nathan Thomas, Robert Young, Arthur Burton, Robert L. Wahl, Virgil Hanson, Arlie Lane, Darwin Palmer, Loren Cramer, Gerald Groepper, Hans Grell, Lewis Mellem, John Milne, Joseph Winterbotham. ★*Third row:* Clyde Roe, David Herrmann, Don Lander, Raymond Heinle, Lowell Strong, Keith Irwin, Marvel Wolfgram, Robert Anderson, Donald Richter, Jerome Morlock, Charles Tschirgi, Robert Meyers, Joseph Stoddard, Maurice Clark. ★*Fourth row:* Ben Radcliffe, Wilbur Layton, Hugh Drown, Raymond Albert, Robert Dyer, Neal Walker, Ervin Huneke, Kenneth Watson, Charles Oldson, Delbert Didericksen, Harry Savage, Kermit Chapman, John Lord. ★*Front row:* Nick Lalich, Frank Tucker, Oliver Thompson, Paul Radebaugh, Richard Utterbach, Norman Spencer, Ralph Faaseen, Mrs. Dudgeon, Charles Merrill, Keith Bartels, Don Biklen, Robert Bianco, Don Troup, Bernard Smith, Philip Peterson.

★ *Top row:* James Moret, Ross Dundas, John Sopousek, Robert Norland, Dale Wood, Kirk Bennett, Rodney Schoelerman, Edward Moluf, Olaf Brekke, Donald Spaulding, Harold Carlson, Charles Bevan, Ross Winterbottom, Austin Helgerson, George Buchan, George Westfall. ★ *Second row:* Martin Baker, William Booher, James Petersen, Jack Wolle, Leslie Moore, Robert Mather, Robert Wiese, Arnold Johansen, Ben Hallaway, Robert Ettinger, Ervin Barton, Harry Sproat, William Auwaerter, Donald Conover. ★ *Third row:* Robert Homan, Wayne Miller, Clarke Miller, Ira Mullis, Warren Bendschneider, Robert Winders, Arnold Kruse, Vernon Peterson, Robert DeFore, Elmer Thiessen, Samuel Nelson, Martin Meisenheimer, Gerald Hendricks. ★ *Fourth row:* Evar Cedarleaf, Jack Cedarleaf, Mack Bristol, Darnell Eggleston, Lyle Riedinger, LeRoy Huber, John Hatfield, Buell Rocky, Richard Carothers, Donald Dipple, Raymond Belknap, George Bochnke, James Barnes, William Hoy. ★ *Front row:* Richard Wildman, Robert Harper, Edward Hoffman, Robert Amidon, Robert Diserens, Thomas Hughes, Frederick Sawyer, Miss Peisen, Dean Scott, William Haselton, Vern Goppelt, Tom Adams, William Moist, James Anderson, John Hershey.

● *Top row:* Robert Dappen, Arthur Bielenberg, Richard Boerner, Dean Bonneman, Wardell Johnston, Robert Bennett, Earl Bailey, Glen Fagen, Russell Howard, Harry Dinges, Lowell Williams. ★ *Second row:* Robert Bell, Dean Newman, Harold Marsh, David Schlicher, Harvey Maglott, Harry Pape, Leo Robertson, Alex Broadfoot, Marvin Vanous, John Clemons, John Fisher, Leofwin Jessen. ★ *Third row:* Robert Haselton, Willard Kempton, William Mercer, Harold Blean, Craig Lampman, Jo Drechsler, Herbert Schaller, Kenneth Feise, Albert Bianco, Ralph Krska, Arthur Witt. ★ *Front row:* Robert Rummell, Dean Yerkes, William Harr, Oliver Hansen, Silas Fittreim, Harold Wessman, George Gillett, Lee Gibson, Edwin King, Ben Katz, Robert Jennings, Marc Strumpell.

NEW MEN'S HALL

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★ *Top row:* Mary Chappell, Betty Milne, Rosemary Folgate, Daisie Atkinson, Thelma Thoreson, Janet Aylesworth, Carolyn Leerberg, Geraldine Osborne, Marie Bishop, Mary Biklen. ★ *Second row:* Ruth Caldwell, Ruth Dreyer, Josephine Handy, Helen Melcher, Wilma Jean Jackson, Rose Berry, Virginia Olson, Georgia Hough, Alma Dierks. ★ *Third row:* Betty Neill, Dorothy Frandsen, Charlien Bosworth, Marie Calderone, Shirley McMillen, Doris Reinholdt, Elizabeth Shankland, Marion Hanson, Mary Baldrige. ★ *Front row:* Marjorie Morrill, Frances Littell, Sigrid Ramberg, Helen Farmer, Mabel Hyde, Mary Benson, Marjorie Huey, Marilla Nichols, Virginia Chrystal.

LINCOLNWAY & RIDGEWAY

● *Top row:* Arthur Tempel, Dayton Countryman, Gregory Knowles, Francis Antrim, Tom Noller, Clyde Miller, Arthur Pickford, Stanley Baxter. ★ *Second row:* George Gross, Robert Schutter, Robert Garrett, William Oppold, Robert Black, Paul Beane, Delbert Miller, Arnold Skromme. ★ *Third row:* Frederick Nance, Bob Gillette, Burnell Huso, Walter Bachman, Roscoe French, Ardath Gannon, Galen Hall, LeRoy Shaull. ★ *Fourth row:* Gerald Derr, Roy Yost, Ray Fisher, John Welch, Lloyd Belknap, Virgil Chamberlain, Robert Scott, William Phelps, William Hennings. ★ *Front row:* Everett Nitzke, James Edwards, Eber Eldridge, Howard Moburg, Warren Kilpatrick, Marlow Cowan, Roland Larson, Kenneth Kautz, Harold Derr, James Christensen.

ALUMNI HALL





CANDID CAMPUS

The Bomb goes

Another of Iowa State's event-packed years. . . Remember way back last spring where we left off last year? . . . Veishea . . . "Iowa State at Play" started things rolling, and was a smashing success from the first aerial salute until the last remnant of a float had lost its trimmings. . . Highlight of the opening ceremonies was the presentation of the Bomb to Prexy Friley. . . Said book arrived on the scene amid screeching sirens (as on fire trucks) and a messenger whisked it up onto the platform, but the intended accompanying explosion was about as potent as a last year's firecracker.

Exhibit A—Queen of Queens, Kiff Cooley, blossomed forth in a flowing gown and dunce cap of ancient design. . . Pi Beta Phi and Phi Kappa Psi walked away with float trophies in a colorful parade undampened by the characteristically present parade downpour. . . Ye olde first class honoraries, Cardinal Key and Mortar Board, recruited next year's crop by mingling with the merry-makers and slugging their victims on the back (Mortar Board used the Confucius crowning method). . . The Cardinal Key boys ran into a bit of difficulty when the new president failed to appear for his beat on the back. . . Finale—"Stars Over Veishea" by Kenny Cook, Winkler, the band and dance club. The crowd went wearily home and the student body collapsed.

Veishea may come and Veishea may go, but the name of Carroll will linger forever on the walks of Iowa State. . . Relieving the tomb-like post-Veishea stillness, Cardinal Guild made a valiant effort to squelch the barbaric tradition of throwing seniors into germ infested Lake LaVerne. . . Royalty was regally received as the Prince and Princess of Denmark paid Iowa State a flying visit. . . Seniors thundered down the home stretch to the style of Dick Barrie and his boys at the Senior Prom, as dewey-eyed dreamers dripped dolefully through the evening. . . Then came the last lap as some 800 graduates paraded past the black-robed dignitaries and received their final degree. . . The crowd dispersed and recess was called for the summer.

The army retreated to Junction City, and the boys at Fort Riley brought back some real stories. . . A special detail of Eddy, Law and Swanke took a night off to "reek-and-oiler" (see reconnoiter—Webster). The town marshal checked their advance and requested, quote—"Who in the hell do you think you are?" "Bob Eddy, sir," "Tom Swanke, sir," came the first two replies, and then "John Law". . . This latter went over like a crib in a T. & A. M. exam, and the boys were cooped up for the rest of the night.

September rolls around and the student body slowly dribbles back. . . There is much speculation about this year's team. . . Will Wilder play? . . . Can the inexperienced team left by graduation come through under the fire of Big Six's big guns? . . . Nebraska will be tough. . . Oklahoma is always good and pre-season dope points to Missouri as the team to watch this year. . . Fraternity men homeward bound from Boone finally cope with the problem of replenishing their depleted ranks, while sorority sisters fret over quota conditions. . . Curtains are hung, windows washed and cars borrowed, rented or stolen as Warden Friley proclaims open season on rushees. . . Before the week is over about one-fourth of the babies have been bagged.

Meanwhile the victims find themselves in the midst of Freshman Daze. . . Convocations, speeches and receptions are the order of the day. . . Ed Strauss' white-sweatered, bulletproof-vested political potentates furnish Freshman Handbooks with the latest dope on the aspects of college life their mothers never knew. . . Jerry Sage gleefully gloats as the new crop sits for his rogues' gallery. . . Health authorities, not to be outdone, get their two-bits worth of throat-tickling, eye-popping and bone-punching. . . At the close of the hectic days the human guinea pigs are herded into Great Hall for the Freshman Mixer only to find the cream of the crop already monopolized by upper class moochers. . . Complete upper class clean out is sponsored by the college authorities as the hangovers register. Bomb salesmen (that's us) fight like vultures for the last cent as they finally wade dejectedly out. . . All too soon, however, the despotic freshmen are removed bodily from their thrones and put in their true insignificant positions, as classes and pledge duties finally begin in earnest.

True college week-ends are in session now as football games, dances and other diversions come into their own. . . Then a mild form of the "Golden Spike Days" hits town, as Ames celebrated its diamond jubilee. . . The authorities jeopardized the welfare of the feminine student body by allowing it to stay out until the unheard of hour of twelve o'clock on Friday night to partake in the festivities. . . Ward men have the urge to really organize and unite to form a plan of attack against social inactivity in their ranks and the political machines of the representative party.

Pauline Henderson, the Ags' Number One girl, pauses to smile at the public during the presentations at the Bomb Ball.



to . . .



Doris Detjen, pride of Gamma Phi Beta and Phi Gamma Delta, being presented by Pinky Tomlin at the Bomb Ball.

First big swing of the season found the Ags plowing their way through the Harvest Ball. . . Harvest Queen Pauline Henderson reigned supreme as the cornucopia overflowed. . . Temperature was a brisk 52, visibility clear and wind from the northeast. . . Conditions were perfect for the perennial pep club organization. . . The organizers beg, borrow and steal from anybody who shows the slightest indication of the "filthy lucre." . . This year's version, although led by Roost, was still something to crow about. . . Iowa State's dairy product judges topped the field at the San Francisco Exposition and really brought home the bacon. . . Iowa State and Drake exchanged techniques during Barber College short courses, offered to paint-brush-pushing football enthusiasts on the eve of the annual gridiron feud. . . I. S. C. starred in the part of Delilah. . . Visiting artist Prince Hubertus Loewenstein IV, Beta enthusiast from Austria, staked out a claim in the History Department's last forty.

Intermission was announced while the student body attended Fall Honor's Day Convocation featur-

ing Roy Kottman and Gordon Walter of class of '41 fame. . . Homecoming. . . Frank Conner busily buttering buns for Cardinal Guild's pep barbecue. . . Pep Queen meets her public midst military maneuvers. . . John Neitge's pylon lighted the homeward paths for late hour stragglers. . . Rammy Knouse leading the motley masses from the barbecue to the bonfire. . . "I" club pep dance featured Twister hostesses. . . Decorations going with the wind. . . The Missouri Tigers mopping the field with Iowa State's exhausted crew. . . Homecoming Queen Barbara Donald smiling triumphantly through the encounter. . . Joe "the Rat" Gerbrach—"in appreciation of de sportsmanship of Iowa state's stew dunk body"—gave de mugs a free show (lest we forget). . . In spite of the resistance offered by Knute, the engineers got their carnival sign on Ag Hall, an occasion which annually makes the plow and pitchfork lads extremely unhappy. . . Carnival night found the old College Club filled with Monte Carlo spirit, a menagerie of white rats and turtles, and a forester walking away with the grand prize. . . Great Hall echoed with the topper's cry of "timber" as the Hort-Forestry Ball collapsed like a giant sequoia. . . A few lost Hort students were found a week later playing Narcissus in the fountain (prima-donna of the decorations).

The Bomb goes

"Shorty" Schilleter topped all existing halloween records by dampening Dean Gaskill's wife, Mrs. Gaskill, with a pailful of freshly-drawn crystal-clear water. . . . Purely accidental, of course. . . . Weary, tired, haggard, etc., the engineering seniors trudge dejectedly back into town from their annual inspection excursions. . . . Chem. E.'s report that Standard Product McLeod did extensive research in the Milwaukee branch of his chosen field. . . . Sister Kitty Davis reports that she maintained her regular booming business during their trip. . . . The parents of Iowa did not object as I. S. C. tromped gleefully on Kansas State. . . . Captain Krieger, who was accused by the Daily Stupid of not owning any other clothes than his military uniform, organized the Society of American Military Engineers. . . . With such good polishing he should be a major any day now. . . . Janet Wilson and Jimmy Joy produced a super-smooth Home Economics Ball as the future homemakers of Iowa swung out in style. . . . Noticeably absent at the affair were the campus romcos (Betas to youse mugs) who held out with their own private swing for God's chosen few. . . . Twelve Bomb Beauties were chosen by the student body accompanied by the usual grumblings from the nether regions of sorority circle.



Throw in 2,000 homesick freshmen, a crop of harried faculty advisors, a few English and physical exams, beat well and what do you have? Freshman Days at Iowa State. . . . Sage's future reference gallery bags another victim. . . . A gathering of the fairer sex furnishes past history and, incidentally, the "filthy lucre" for the authorities. . . . Better star that one, sister, you just snagged Dean M. D. Helser. . . . The last line of attack—Walt Neumann starts pouring on the Bomb sales talk as his victim wearily resists. . . . The "cracker box" boys put on their best rushee behavior. . . . Upperclassman Ted Rich gives freshman Betty Ann Garlock the old Beta bull, and vice versa.

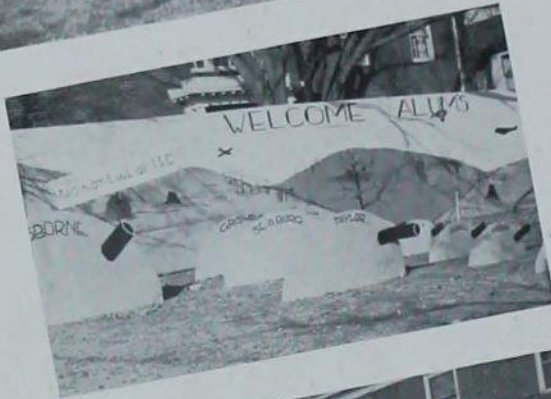


to Freshman Days



The new kids meet their future profs at open houses sponsored by the different divisions. . . The queens of Pi Beta Phi put on their best bib and tucker for the little rushees. . . A forlorn little soul pauses to check on her newly acquired literature before finishing up the rat race . . . Bomb Photographer Westerman autographs one of those little cards at the freshman mixer. . . Health big wigs of the campus give each and every frosh the eagle eye. This brave little man awaits the needle without a quiver. . . Campus Cassanovas make quick work of removing the little gems from the wavering freshman grasp. Cyclone Capt. Boswell and "Y" Prexy Rheiner make note of a likely number. . . Mrs. Bickel, guiding light of Kappa Delta, presides over her girls at one of those gushing rushing dinners. . . Students check up on their debts.

The Bomb goes



The 1939 Homecoming—produced by the students, enjoyed by the visitors and lapped up by the alums. . . . Special attraction of the evening—motion and sound effects by super sorority winners, Chi Omega, featured I. S. C. locomotive shooting Missouri Tigers on their homeward way. . . . The big guns of fraternity row, Phi Gamma Delta, raised a Maginot line against the intruding tigers. . . . The girls of Delta Delta Delta supervise the finishing touches of their "side show". . . . A busy bunch of A. T. O. boys, Homecoming eve, begin animated decoration activity. . . . Head cheer leader, "Rammy" Knouse, and his gang of pep girls lead a stimulated student body from barbecue to bonfire. . . . The motley masses at Clyde Williams Field stand at attention as recent Scabbard and Blade initiates and the marching band officiate at the flag raising ceremonies. . . . Pep Queen Barbara Donald reigns supreme over the whole occasion.

to Homecoming

Seventy-five freshmen discover that the Press Prom is not the project of the local cleaners' association but a journalistic spree on Uncle Pride. . . Feature attraction of the performance was matinee idol "Glamor Pants" James Burrell Meigs. . . An army bomber swooped low over the campus in search of new cannon fodder. . . Forty-two men were declared physically perfect as Iowa State leads the nation in men eligible to complete a training in army power diving. . . Beezer Knapp missed passing his first exam (physical) during his college career by a matter of inches. . . He scrubbed and scrunched for all he was worth but still had a matter of two inches to shrink. . . Beezer must be one of the pre-shrunk variety. . . Iowa State briefly celebrated Thanksgiving recess in the old pre-Roosevelt fashion. . . Sugar Blues resounded o'er the campus as Clyde McCoy, his boys and his trio gave out for the Junior Prom. . . The absence of any "baby pink and baby blue" boys in Bill "My-Horse-Jim" Schramper's business law class somewhat spoiled the effect of his favorite annual Joe College dig at the Betas. . . Final exam cycle dampened campus social activities as the "If I'd only started sooner" boys hit the books.



One of the motley mass hails a buddy just prior to the Homecoming massacre. . . The stag line of coed pepsters was responsible for filling the Varsity "I" coffers to overflowing. . . Engineering Council's lighthouse brightens up the southern extremities of Lake LaVerne. . . Barb, the conquering, waves jubilantly at the stands as she is formally presented at the climax of the opening ceremonies. . . Cardinal Guild, the white sweated big shots, put on their big blow—the Pep Barbecue—on the first night of Homecoming. . . A cluster of college kids join together for the cuisine attraction. . . Leon Ruggles pictured amidst his 100 little pepsters.



The Bomb goes

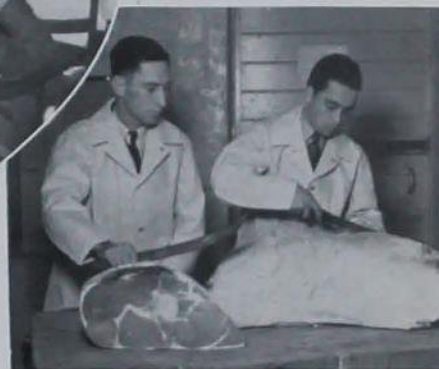


Flying flivver bug, John Siberell, blows off to his instructor after a flight into the blue. . . "Loophole" Schrampter, the Legal Eagle, sells the same old goat to the boys in his business law class (Please, somebody, won't you buy the dang critter?). . . Flasks, bottles and chemicals clutter up the joint as the boys redistill the shelf reagents. . . Better keep an eye on that stuff boys, it's plenty potent. . . Home Ec students add the whites of two eggs, beat into a foamy mass and produce the same old stuff under a new alias. . . Two students, fugitives from a free hand class, sketch a campus scene—one an original, the other a reasonable facsimile. . . Freshman engineers dull their pencils and sharpen their wits in machine drawing.

to Classes



Wool or warf, silk or rayon, cotton or linen—around and around you go. It's practical textiles and clothing lab . . . Just as indispensable to student life as the matriculation card is the library. One of those deadly library lulls at the main loan desk . . . Embryonic foresters get the real truth about what makes the buds turn green . . . "Bertha" spits steam and gets into gear as the mechanical engineers make a test run . . . Campus kid, Bob Strom, uses a rare bit of technique in personifying Professor Kimball's unique teaching style at the Engineers' Banquet . . . A. H. students slice off a few choice steaks with blue ribbon finesse . . . "Nipper" Scantlebury takes data on concrete samples in ceramics lab.



A semi-rejuvenated student body, still suffering slightly from New Year's Eve festivities, returned in full regalia. . . The registration dance was the usual rat race (period). . . Basketball season dribbled in, in a flash of glory, but the boys eventually fell by the wayside. It took Nebraska to break their extended losing streak. . . The horse doctors sponsored their annual free clinic for the ailing student body. . . Noticeably absent were their usual canine companions as the boys went formal for the first consecutive time. . . A holy lull descended o'er the campus as religion gets its chance at the student body. . . Dr. Henry Crane, the Ecclesiastical Breeze (quote the Daily Stupid) was the feature attraction of the week. . . Flash. . . According to Jon Kaser, there will be a Veishea this year. . . The Railsplitter's Ball comes back under new coverage and Science Council announced that they almost made their budget. . . Winning costume this year was Vilquain's interpretation of the Hunchback of Notre Dame.



The Bomb goes



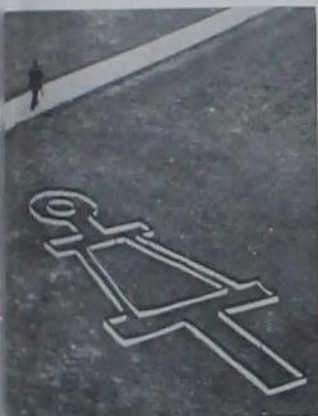
Guards of St. Patrick, Ott and Beresford, and other "tough cookies" from the engineering division protect their beloved Blarney Stone from any attempted Ag. snatch. . . An A.T.O. prep scoops the field, but has trouble clinching his victory with a whistle. . . Scrubbing down the dining hall are five "abused" pledges of Pi Kappa Phi. . . Early in spring quarter the members of Scabbard and Blade lay out a course of probationary activities for their neophytes which may run from mopping the stables to proposing to coeds. Here one of the bewildered is the recipient of a good healthy board. . . One of the mostest, bestest probations on the campus is that of the Varsity "I" Club. Merle Osborne and Sam Linn display their comedian ability.



The Betas again ran competition with the Women's Panhel, as they evidently didn't think their boys could make the grade. . . Gal Greeks' aspirations dwindled as the band let down its hair and soulfully violined forth. . . Boots, boots, boots, tramping up and down the campus. . . Leo "Buck" Jones, Stan Rowe, Bill Stelzer and Richard Wyeth strut about the campus as R.O.T.C. majors. . . Stelzer wears the olive gray every day of the week anyway and will now probably start sleeping in his uniform, boots and all. . . To furnish propaganda, the engineers found it necessary to snatch their own blarney stone in the absence of Ag initiative. . . Col. Pride spoiled the show by laughing in the middle of the glass crashing. . . However, the boys really showed how a dance should be put on, and as brunette Mary Ellen Wendel patricianly held court, the Knights of St. Patrick were dubbed to Mr. Gus Arnheim's fanfare. . . Despite the fact that "the parents of Iowa would object," the ball was really some affair. . . Political big wigs at the temple of Delta Upsilon announced today that the only candidate in the 1940 presidential election will be Brother Vandenburg. . . Janet Wilson chairmans again as dorm girls put on a Valentine dinner-dance in true leap year fashion. . . Valentine issue of the Green Gander featured promoter Johnny (I-want-to-be-president) van der Linden's wholesale auctioning of campus queens. . . The Daily Student puts in a plug for Ames merchants at its style show as George Hargrove and Betty (It-looks-good-enough-to-eat) Ames furnish continuity between skirts.



to Probations



The Alpha Zeta pledges clutter up the slide rule temple. . . Three preps stoop to "Allah" before Sigma Alpha Epsilon. . . Bisecting the angle between Hec, steam and gas lab smoke stack and Ag. Hall lies the Bent of Tau Beta Pi. . . "That, Sir, is leather."—Buck Kane prompts a fellow neophyte before being quizzed by a S&B. active. . . Some of the "girls" play games during Varsity "I" probation. . . Eating with hand carved implements and drinking from baby bottles has kept many a prep from bolting his food. . . A snappy chorus of "St. Patrick Was an Engineer" on the steps of Home Ec.

The Bomb goes



A.G.R.'s entertain Ames' infants during the annual Junior Chamber of Commerce Christmas party. . . Couples pour forth from Great Hall in the mad rush for the Grill. . . Ags' choice, Pauline Henderson, is crowned Harvest Queen as the Harvest Ball plays lead-off man for the social season. . . Queen of the Military Ball, Dorothy Goepfinger, escorts Frazier and Diekmann and the guard of honor (the mighty tired S. & B. neophytes) parade past the reviewing stand at the Military Ball. . . "Five-pound" passings announcing that a sister got her man occur almost as frequently as Knute walks past the campanile. Kappa Delta Kay Stevenson is the lucky winner this time. . . Beta Theta Pi tosses an elaborate fireside in a picturesque setting (those fir branches cover the holes in the ceiling).



Fuhrer Foeller and his nasty associates of the Landscape Architecture department held an exclusive Apple Polishers' Ball. . . Tau Beta Pi brain kids were unable to calculate to six significant figures the discount for their organization picture and had to call in the Bomb business staff. . . Alter weeks of warbling the sororities and dormitories finally tested their worth at the Sor-Dor Sing. . . Delta Delta Delta placed first midst strong competition. . . Greek glamour boys went "dancin' with Anson" at the Men's Panhel. . . Engineering students wreaked revenge at their annual banquet as members of the faculty took a beating of the first water. . . Mayor Painè was called forth for an impromptu speech and barely got started when he was drowned out by a Donald Duck recording on the public address system. . . A smooth "babe" planted a luscious lip-sticked kiss on Dean Agg's shiny bald-pate. . . Authorities and Pa Pride were disturbed no end as the policemen and firemen put on a five alarm affair—several of the boys were seen toting the forbidden liquid. . . Attention now centers on the armory lads as the Military Circus approaches on horse back. . . Ann Robel, pride of Delta cubed, was crowned queen, while tandem riders, pontoniers and machine gunners roared forth. After a two night stand the tent collapsed and the company fell out until next year.



to Parties



W.A.A. presy. Jean Craven, and escort drift by at the K. D. winter formal. . .
 A campus couple float by one of the costume murals at the Home Ec. Ball. . .
 Temple of Delta Upsilon, Dogpatch, Iowa. . . An exchange; Phi Gamma Delta vs.
 Gamma Phi Beta. . . The seventh inning stretch at the musical organizations'
 costume dance. . . Head of Engineering Council, Frank Kennedy, beams benignly
 as a forester wins the grand prize at the Engineers' Carnival. . . Anything goes at
 the Apple Polishers' Ball. . . Engineers' Lady Mary Ellen Wendel holds court as
 the Knights of St. Pat are dubbed at the Engineers' Ball.

The Bomb goes

The Monte Carlo atmosphere pervading the Engineering Carnival is enlivened with some of the spirit of Iowa. . . Two little camera fiends burning the midnight oil to practice up on their lens technique. . . The same old spring quarter stuff commonly called the "dark corner technique". . . Cooperation between the military and English departments makes use of campus by-products; the Tau Beta Pi neophytes advanced the cause by adorning the steps of Ag. Hall with the "stuff". . . What this modern generation is coming to—planes—I'd like to see them park in one. . . Beth came home hungry—mighty disillusioning these midnight pictures. . . Delta Delta Delta girls stage a dress rehearsal at home. The gals came out champion campus songsters.

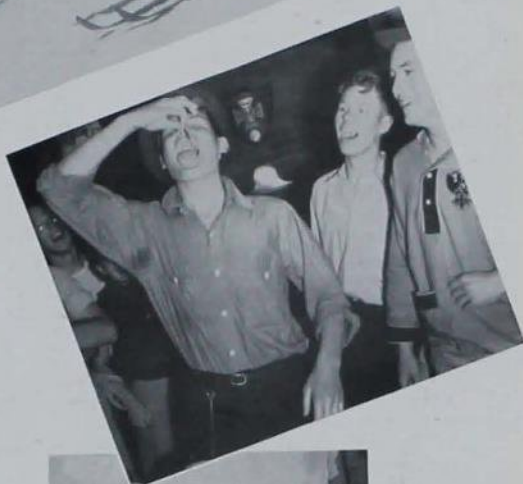
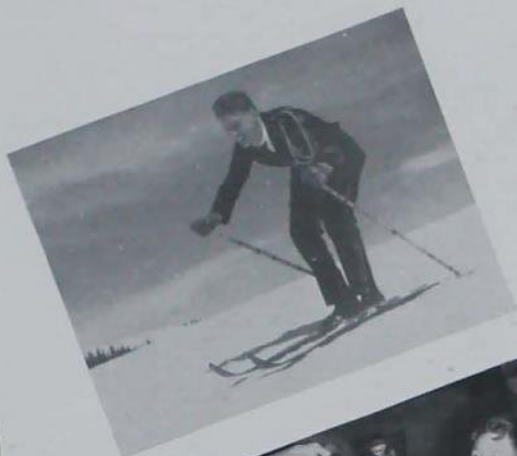


The authorities were liberal and the students took the week end off for spring vacation. . . Hardly had spring quarter gotten under way than the familiar robes of Tau Beta Pi floated around the campus. . . During the erection of the Bent, that what makes the grass grow greener was cleared away and deposited upon the stately steps of Agricultural Hall. . . Small-bore rifle champ George Dyball was declared most outstanding C.M.T.C. man in the seventh corps area, and given a chance to shake the President's hand. . . Nice shooting. . . The college kids sponsored the Prep-Soph dance midst balloons, short skirts and Sunday-go-to-meeting suits. . . April Fool's day followed immediately as the college cut loose, and "Ike" Mueller celebrated his birthday ('tis rumored he's reached his maturity). . . Herbie Kay came to town for the mad musicians' hey-day. . . Music superb, flowers fine and conditions cramped (except for the new lighted Oak Room). . . Alpha Zeta pledges started handing out free "segars," accepting boards and genuinely displaying an anti-engineer attitude with gestures.



Snooping

Chem. E.'s research—the soy bean banquet. Doc Sweeney lights right in, but Herb McMillan is a little more cautious. . . Rod Dodds makes a good start on a side trip during the band's tour to Denver. . . Harvard boys don't have anything on the A.T.O.'s of Ames. One of the brothers is quite a goldfish epicurean. . . Spring and nothing nicer than Lake LaVerne and a senior to dunk. . . Betty Cort, Delta Delta Delta cigarette girl, and date take in a costume affair. . . Pheasants may be officially shot south of Lincolnway, and the boys get the bird. . . The Delta Chi hayride gets under way. . . Ivan Oleson seems pretty happy about the whole thing.



The Bomb goes



Tri Delt's Ann Robel home at last from the Phi Delt Bowery dance. . . Dorm girls sign out for the evening so that the authorities can keep track of their problem children. . . Norm Dunlap, Fred Hargeshiemer and companions display great cuisine ability in the kitchen of Phi Delta Theta. . . Three little girls, Betty Wright, Mary Ellen Wendel and Mary Tall, in the 1939 room, lay their plan of attack. . . Glamour Girl Cash glitters gaily at eight A. M. . . Bob Eddy is cut to the quick while caught in the act of shaving. . . M. C.'s of the Daily Student Style Show, George Hargrove and Betty Ames, chat friendly like (almost). . . Glenn Stoltenberg looks very, very unhappy at the Engineering Banquet.

Snooping



Bomb Beauty Ball and Science Day ran competition with each other. . . Beauties for the evening glided down Winkler's railless stairs. . . The elite were Jean Ary, Doris Detjen, Pauline Henderson and Beth Stageberg. . . Cardinal Guild named "third try" Siberell as Booking Agent under Bluedorn's new regime. . . Peace leaguers patrolled the campus complete with goose (alias duck), as war threatened at the Military Ball. . . The Prince, the man who came to our house and spent the winter here, awaited the bus on hitch-hiker's corner. . . One of the few obliging citizens of our fair community picked our friend up. . . Quite the prince, he stepped into the rear seat and said, "Sheldon Munn, if you please, my man." . . . The Interfraternity Pledge formal slipped by in the mad rush for Veishea as the pledges valiantly made their last stand before initiation. Janet Wilson, the white hope of the Independent Party, nicked the Representative's ego by 400 votes in the largest student poll in the school's history. . . So we will leave you in the midst of this perennial hubbub which seems to climax the whole year.

-30-



President Friley accompanies the royalty, Crown Prince and Princess of Denmark, on their visit to the representative mid-western college (that's us). . . Joyce Obye, Dotty Anne Comstock and other Tri Deltas snap through a few trick reverses that are really something unique in the football world. . . Master muralist, Karl Josef Winkler, is caught as he touches up one of Rip Van Winkle's playmates on the new Union bowling alley mural. . . Johnny van der Linden holds down the polls as the feminine student body elects the most eligible bachelor as special attraction of the Press Prom. . . The A.G.R.'s decorate the lawn of Kappa Delta in fine style—Halloween is such a relief. . . "Why, I'll moider da bum"—looks like an Iowa State white hope.



IN APPRECIATION

This page of the Bomb is set aside for the editor to express his appreciation of the work done by the members of the staff. That cannot be done with one page. To you who may read this book each and every page is dedicated to that group of people known as the Bomb staff, every one of whom has given a part of themselves that the 1940 Bomb may be published.

In the vacant office, piled high with copy paper, galley proofs, engraver's proofs and pictures, the spirit of the staff lives on. On the desk before me lies the dummy. A year ago it was filled with blank sheets of paper. Then the book began to take form with layouts drawn by Jack Fuller. Life was given to the pages by the pictures of Tommy Little and his crew of ever ready photographers. Copy, written and rewritten by a faithful staff and edited by Kiff Cooley, told the story. Fellows like Don Marek and Harry Devereaux deserved more interesting jobs than checking senior pictures, keeping track of engravings and identifying the pictures, but they did their jobs excellently. Then there were those thankless tasks which required endless hours of routine work: Edith Dillon, indexing; Carl Mueller, proof reading; Betty Jones and Betty Quaife, senior lists; Lois Holicky and Lois Schumaker, picture scheduling. Without these people the Bomb of 1940 would not have been possible.

Art Segal and Bill Holmes, the engraver and the printer respectively, were wonderfully patient and cooperative and used every available facility of the Bureau of Engraving and the Collegiate Press in converting the unorthodox ideas of the editor into a typographical reality. Harold Beckett, of Kingsport Press, Inc., took a few more of the editor's vague ideas and turned out a fine cover. R. D. Boyer gave countless hours of his time to make the senior and group pictures some of the best.

All these people working together made the book. It was a long and hard job, but we had fun doing it. There was always time for a coke in the Grill or a good bull session around the table in the back room. Then there was the night we threw all the copy and pictures into a big box, stacked the desks in the corner and held a fire-side in the office. All together it was one of those things you wouldn't go through again for anything, but which you wouldn't have missed for the world.

Again, my sincere thanks to those who have contributed in any way to make the book what it is.

Jack Williams
Editor

To the Students:

To the student body we offer a book which we feel should justify the expenditure of the money they have contributed through their subscriptions, organizations, senior pictures, etc. It is our sincere hope that we, of the business staff, have served you well.

The business men who have been kind enough to support our cause through the advertising which appears in the following pages are entitled to the patronage of the student body. It is hoped that everyone reading this page will feel that our local "boosters" are deserving of consideration.

In behalf of the students who have worked with the business staff during the past year may I say "Thank you" to each one who has had some part in making the Bomb of 1940 a financial success.

ARTHUR RADCLIFFE, *Business Manager*

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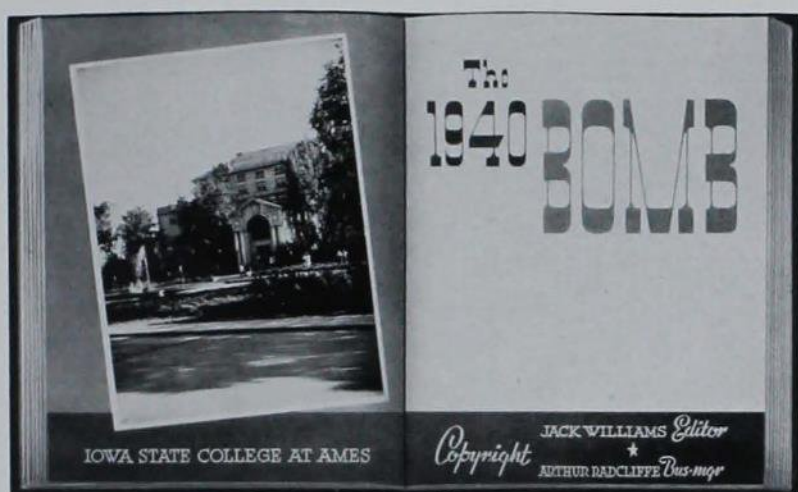
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This is the motto the Daily Student staff hopes to live up to during the next year. An editorial policy that shows no partiality to any group or organization is what the Daily Student will try to follow.

Five times a week our paper is left at your door step, filled with the latest happenings on the campus, meeting notices, editorial comments and news from your merchants in the advertising columns.

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Mile Stones of 1939-40

ENROLLMENT: • Fall quarter established an all-time high of 6,478 students. • Winter quarter registration totaled 6,443, a 5% increase over 1939. • Engineering Division had the most students. • Home Economics showed the most rapid increase.

- Forty short courses brought 17,069 visitors to the campus.
- Forty students will complete in June the pilot training offered by the College in cooperation with the Civil Aeronautics Authority.

BUILDING: • Oak Hall, costing \$270,000, was opened in September to 157 women.

- New men's dormitory was opened in October to 150 men.
- Construction is underway on the \$250,000 Women's Gymnasium north of the dormitory group.
- Excavation was started early in April for the \$35,000 Collegiate Press Building to house student publications and their printing plant.
- United States government has accepted the site on the north side of Lincoln way at the Welch avenue intersection for a \$175,000 post office.
- **EXTENSION SERVICE** in Agriculture and Home Economics reached 80 percent of the country homes in Iowa with its contributions toward better living and guidance in improved practices. • Enrollment in 4-H Club work increased to 26,927, a new high. • Women participating in home economics study numbered 87,000.

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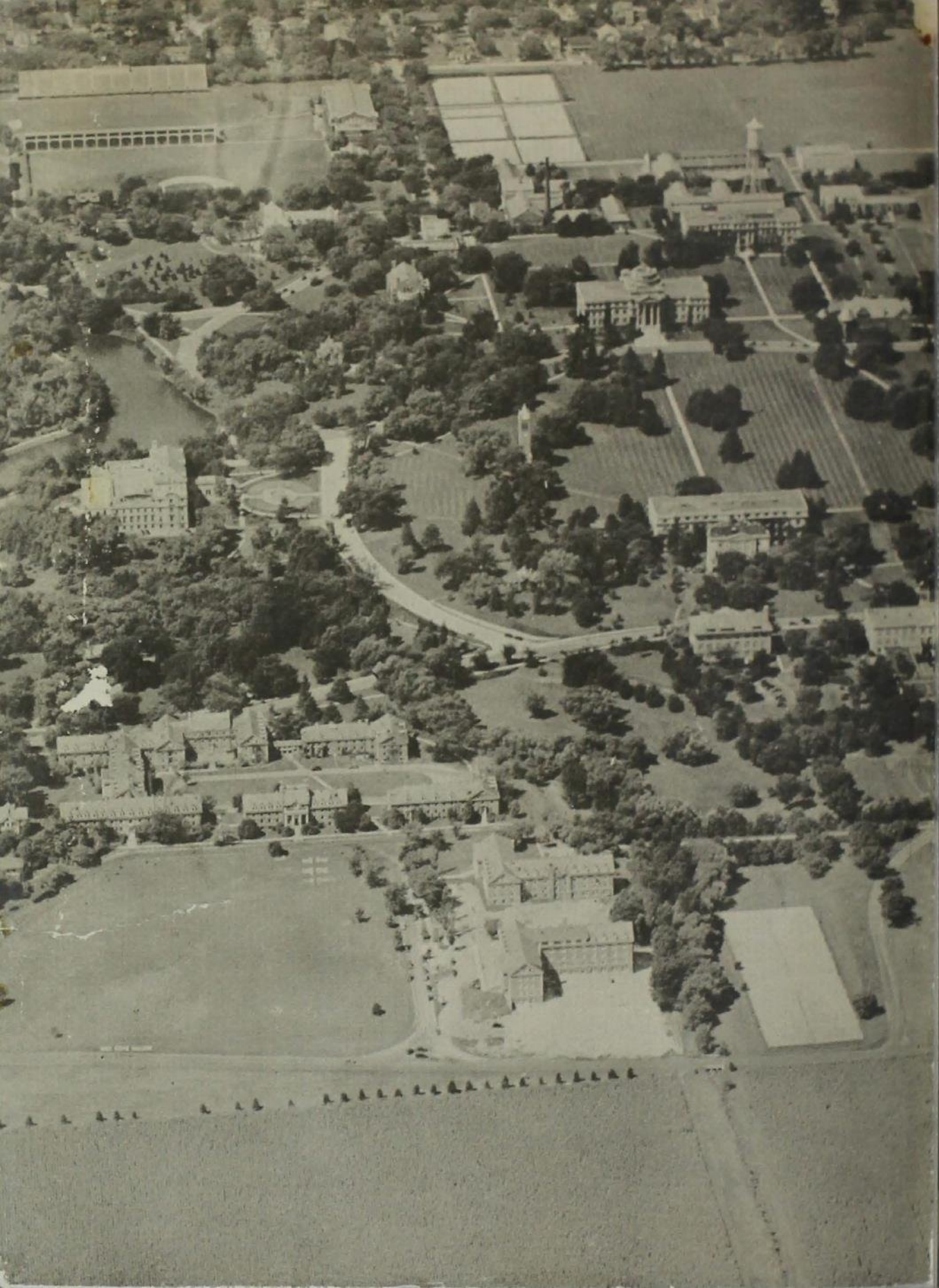
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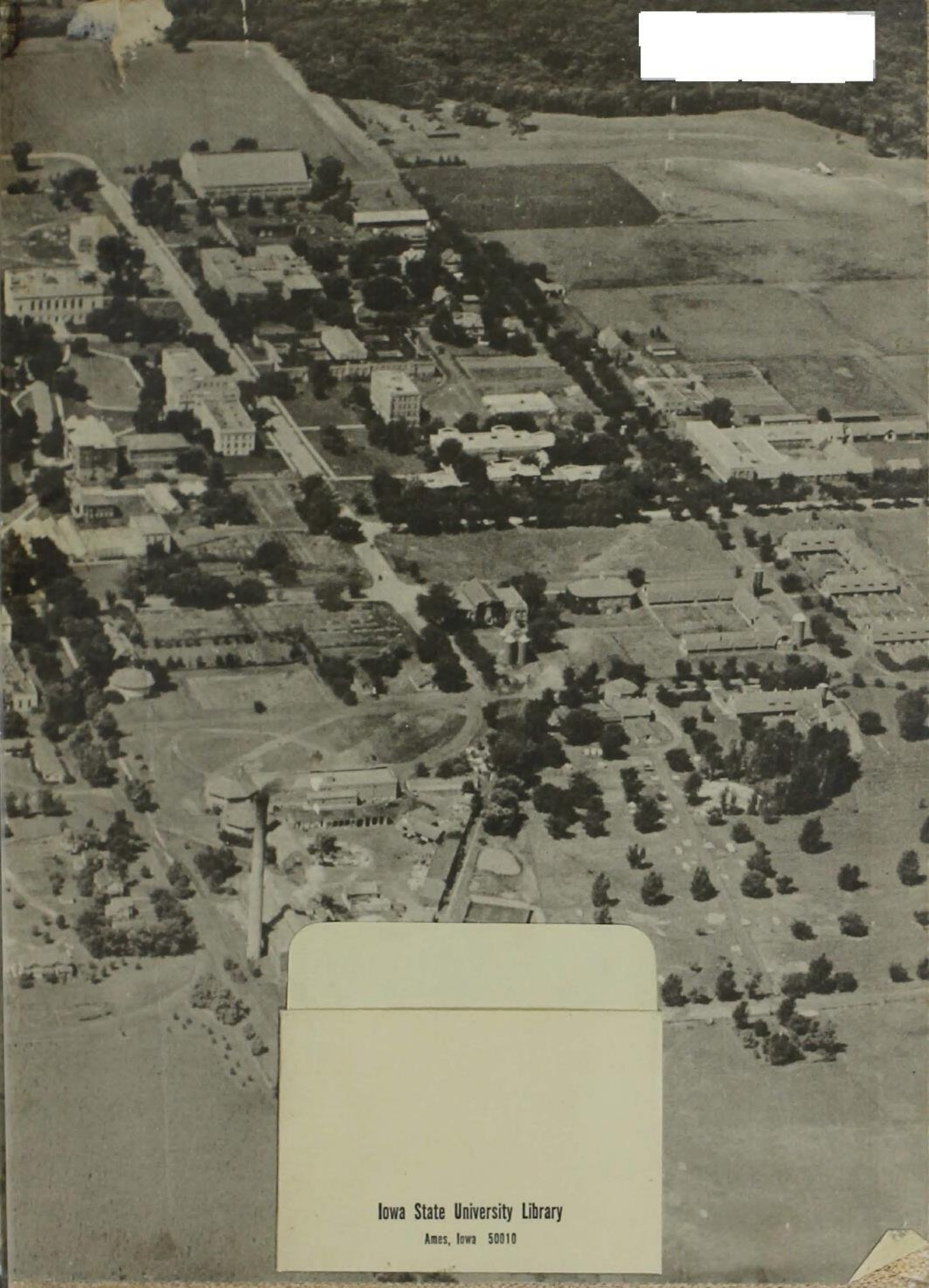
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