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LIBRARY

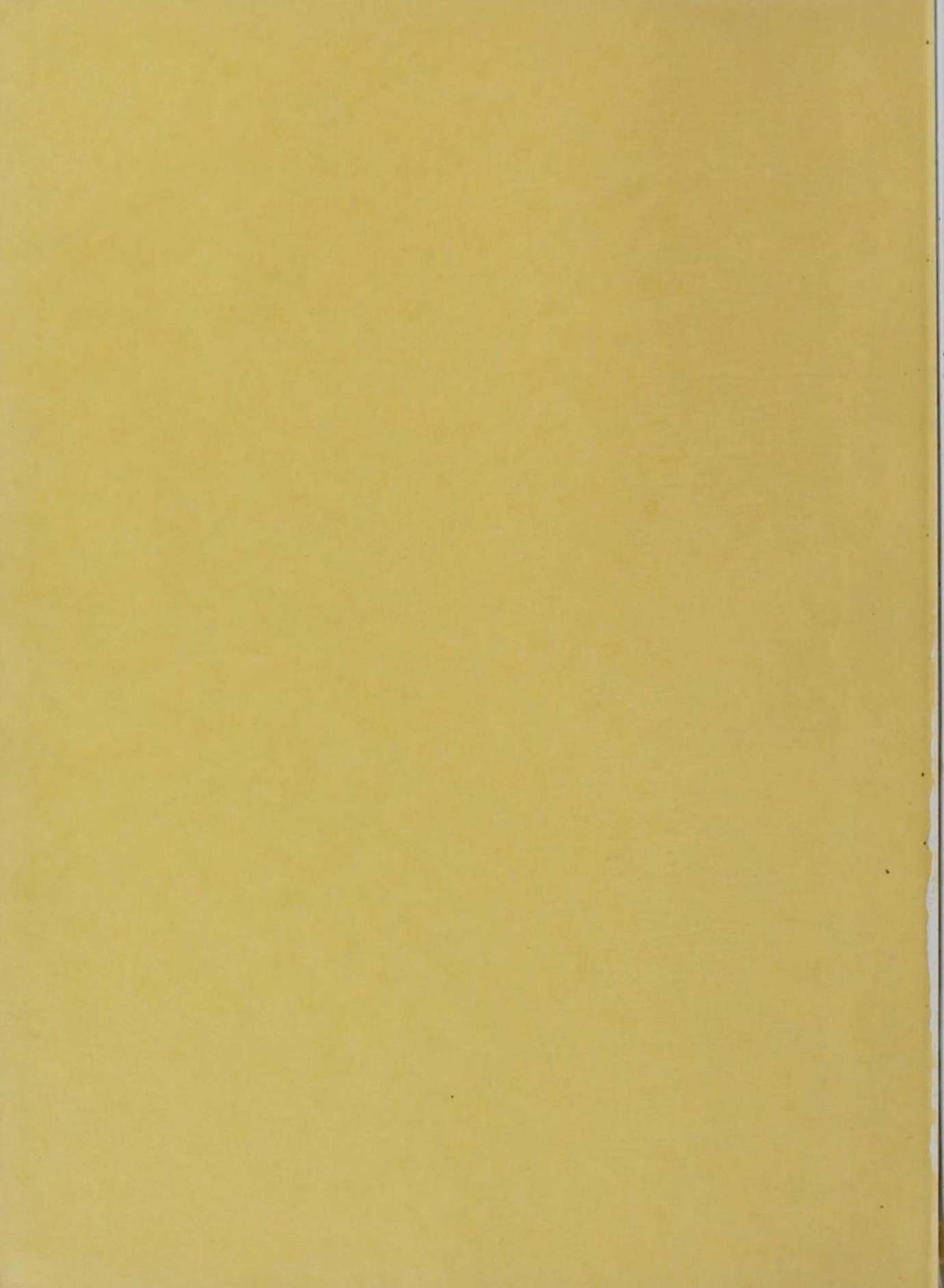
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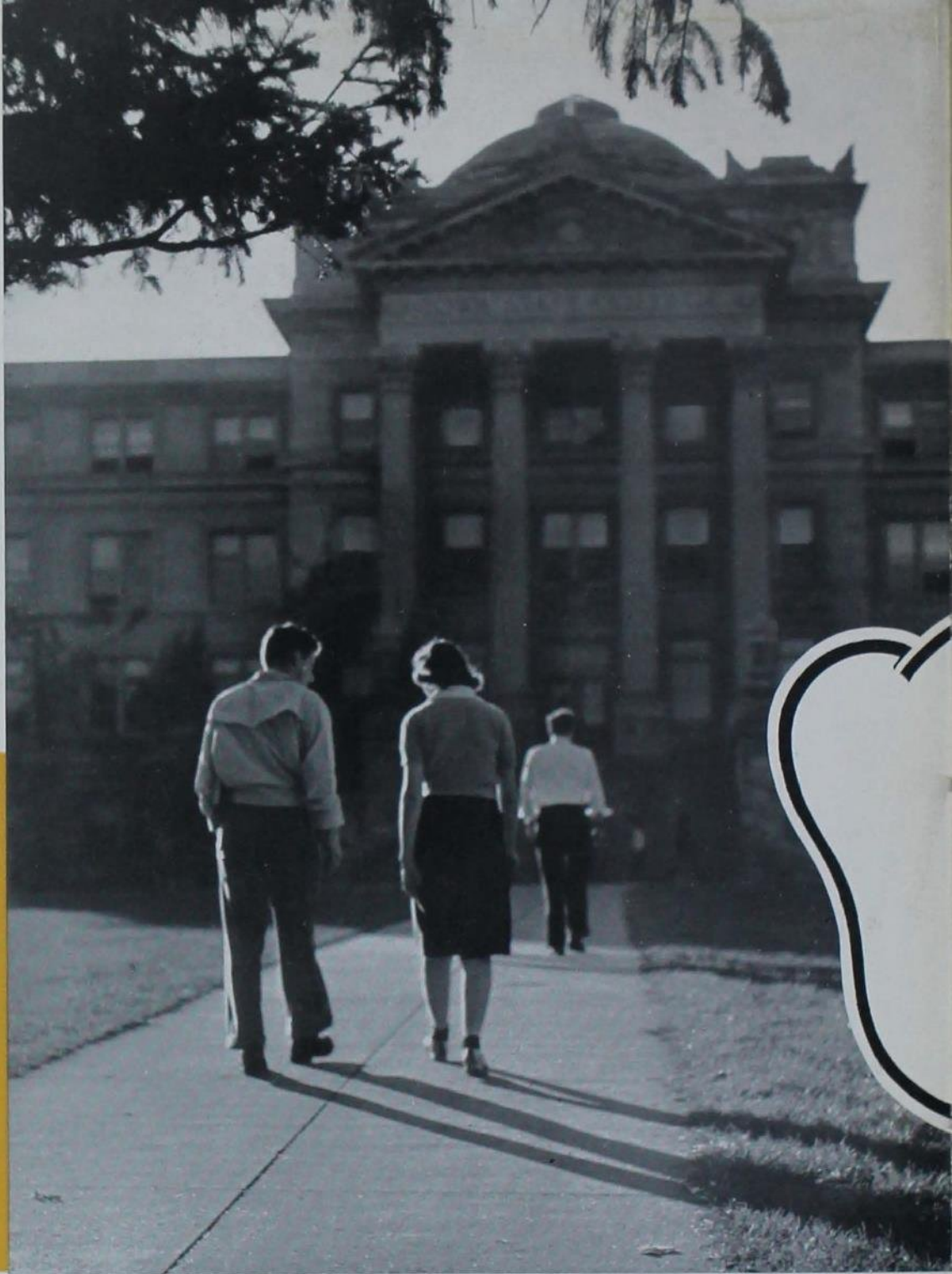
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1941, c.2





WE, THE EDITORS—
JACK FULLER—EDITOR
DON MAREK—MGN. EDITOR
BILLY CASH—BUSINESS MGR.
PRESENT



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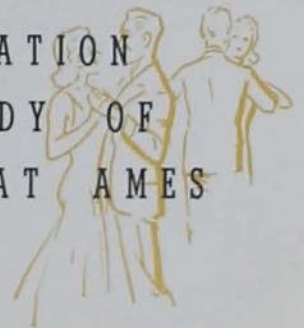


THE
B O M B
FOR 1941

IOWA ST
AMES I
COLLEGE

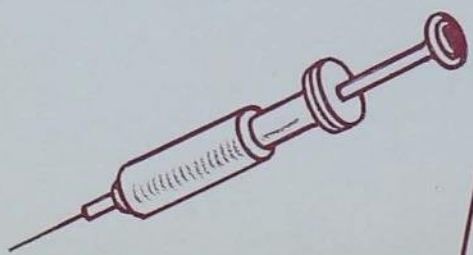


THE ANNUAL PUBLICATION
OF THE STUDENT BODY OF
IOWA STATE COLLEGE AT AMES





In obtaining the highest quality of cheese the determination of hydrogen ion concentration electrically is made by the potentiometer.



S SCIENCE WITH PRACTICE

WHY . . .

Individual in character is Iowa State College. Here the technical side of the arts is taught. Every student prepares for his work by learning facts and applying them by actual practice in the laboratory. On this campus he finds the stimulus to put his whole-hearted effort into his education. He learns the meaning of SCIENCE WITH PRACTICE.

Learning and living all that Iowa State can teach us in the paths we have chosen . . . Applying each book-learned theory to the machine, the home, the soil, the fellow man . . . Broadening our scopes in new fields through patient work, encouragement and interest while opening our own minds with experimentation . . . Feeling ourselves a part of a great beautiful institution tuned to the lives of thousands of young working people . . . Associating with those alumni who have come back to learn new theories and practices . . . Benefiting from the knowledge and experience of our faculty . . . SCIENCE WITH PRACTICE.



Mechanical Engineers make an efficiency run on a diesel engine.

IOWA STATE

Scenes of Memories
and Traditions

The Iowa State College campus stretches over the rolling wooded terrain which is interrupted by nothing but college buildings—each fitted into its surroundings. The campanile stands as the nucleus of the shaded walks which radiate on the expanse of central campus. Students hurry to classes with the notes of the chimes in their ears.

Bordering on the south of central campus lies Lake LaVerne, home of the swans in the summer and the ice skaters in the winter.



Stately Beardshear Hall overlooks central campus from the west.

Shaded walks across the wide expanse of campus bring enchanting pictures as the seasons change the colors.





. . . . Homecoming and Vei-shea use the lake for a back-ground for decorations and pag-eants. Towering on the east bank of the lake stands the Me-morial Union—the great build-ing which serves as the center of campus recreation.

East of the Union stand the women's dormitories, spread out in a long chain to accommodate the women of Iowa State. To the north and east of the dormi-tories stand the recently com-pleted women's gymnasium and the publications building.

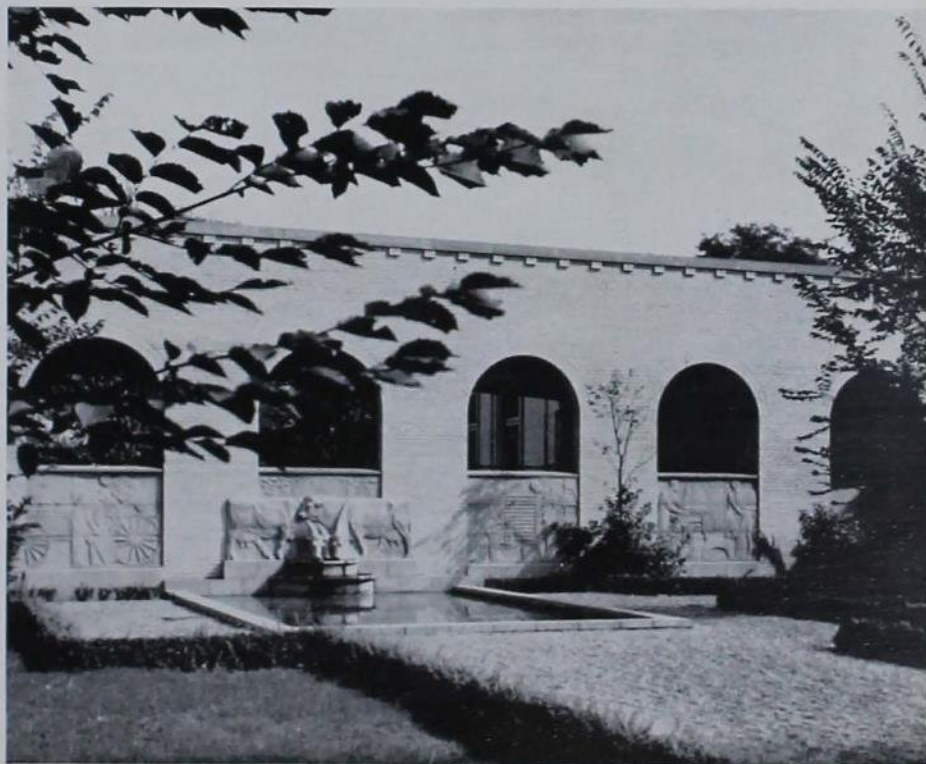
Some old and some new edi-fices face the campus from the east and north, each with its dis-tinctive usefulness — Dairy In-dustry, Agricultural Hall, Bot-any, Home Economics, Physics, Science, Chemistry and the ram-bling Veterinary Quad.

IOWA STATE

Scenes of Memories
and Traditions

To Roberts Hall come the freshman women, where they are oriented to college life.

This court is the center of the building in which students learn and practice the Science of Dairy Industry.



IOWA STATE

Scenes of Memories
and Traditions

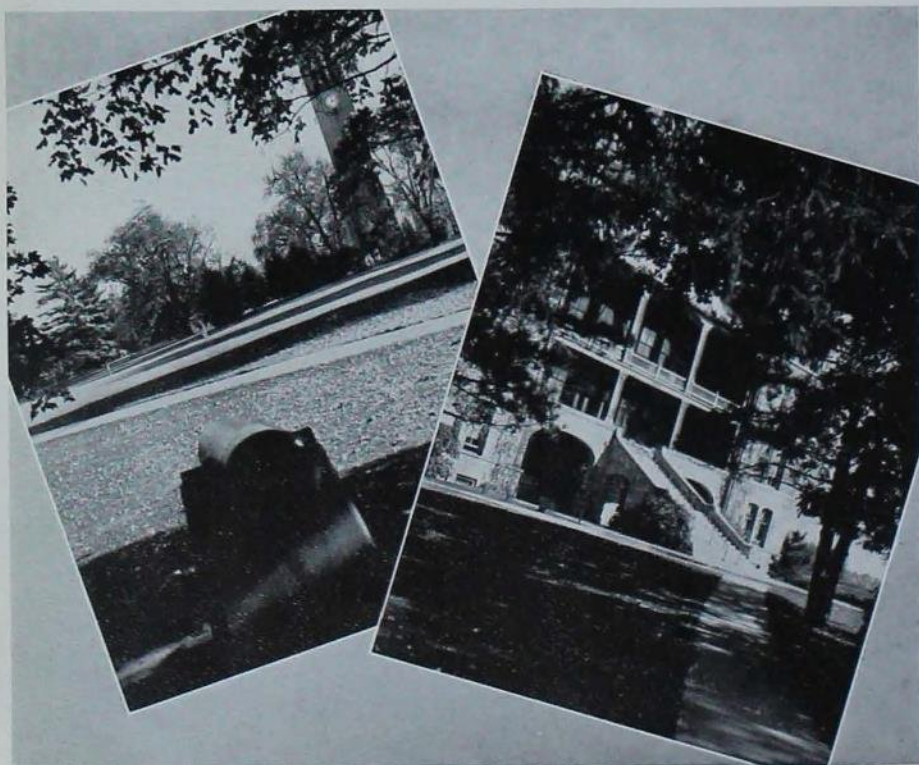
. In the far northwest corner of the campus lies the college golf course, which has stymied many students with its rolling hills, its many trees and well-kept fairways and greens. In addition to being a golfer's playground, the course offers picnic areas with fireplaces, and bridle paths for equestrians.

Facing central campus from the west is the Library. Students use the library constantly for reference work, and even on Sundays, when the other buildings are deserted, many students take advantage of the information available there.

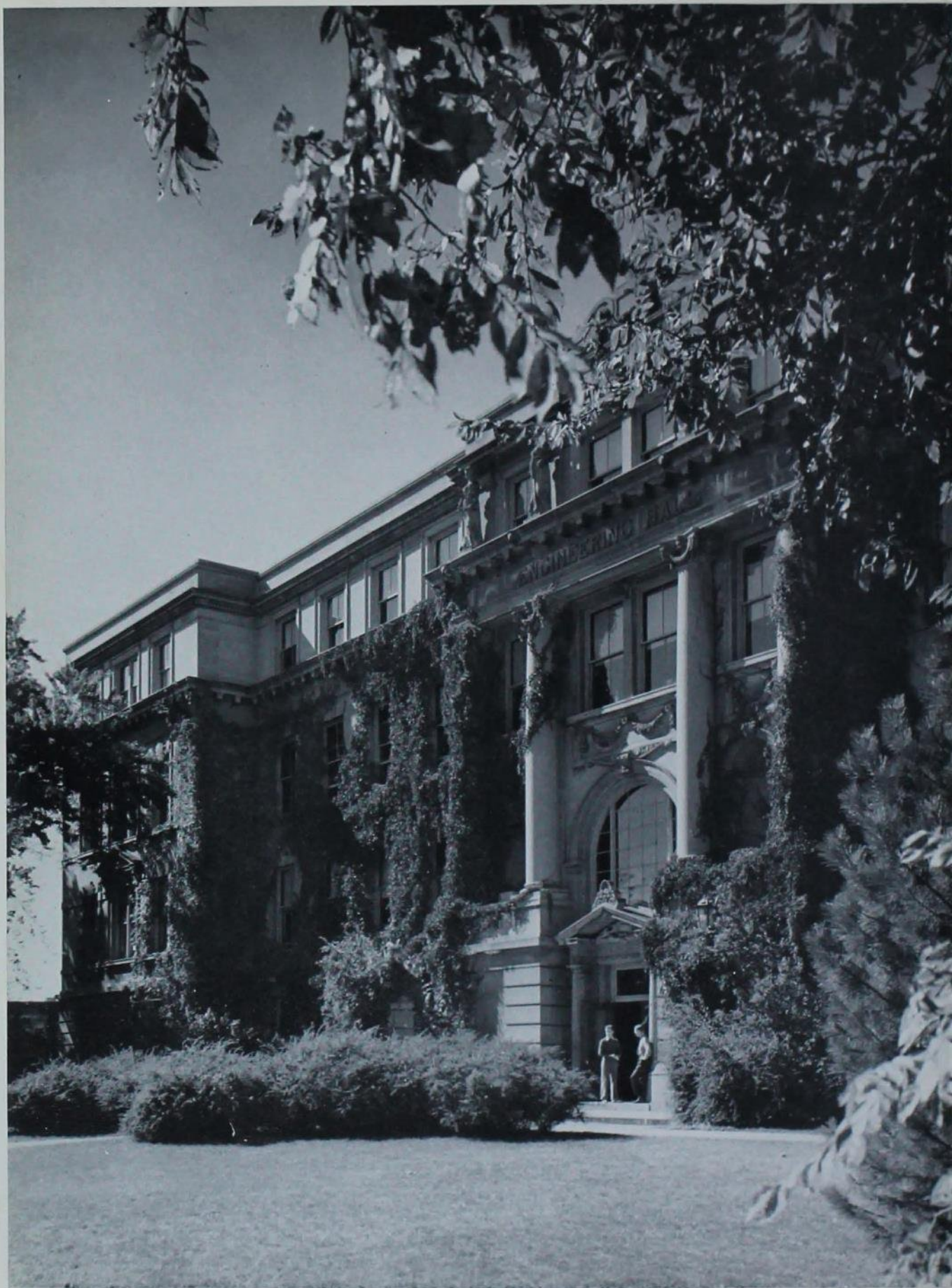
At the starting point of our great circle stands Beardshear Hall, the administration building. On its broad steps students converge to discuss campus affairs.

Home Economics building houses the activities in theory and research for home betterment.

The campanile as seen from central campus.—Botany Hall, at one time the Administration Building.







..... Circumscribing a larger circle there are the athletic fields for varsity and intramural sports, home economics practice houses, and experimental fields for agricultural courses. The Lincoln Highway severs the campus from the business and residential districts. Along this highway come the enrollees from all over the country, seeking the education offered by Iowa State College—its SCIENCE WITH PRACTICE.

IOWA STATE

Scenes of Memories
and Traditions

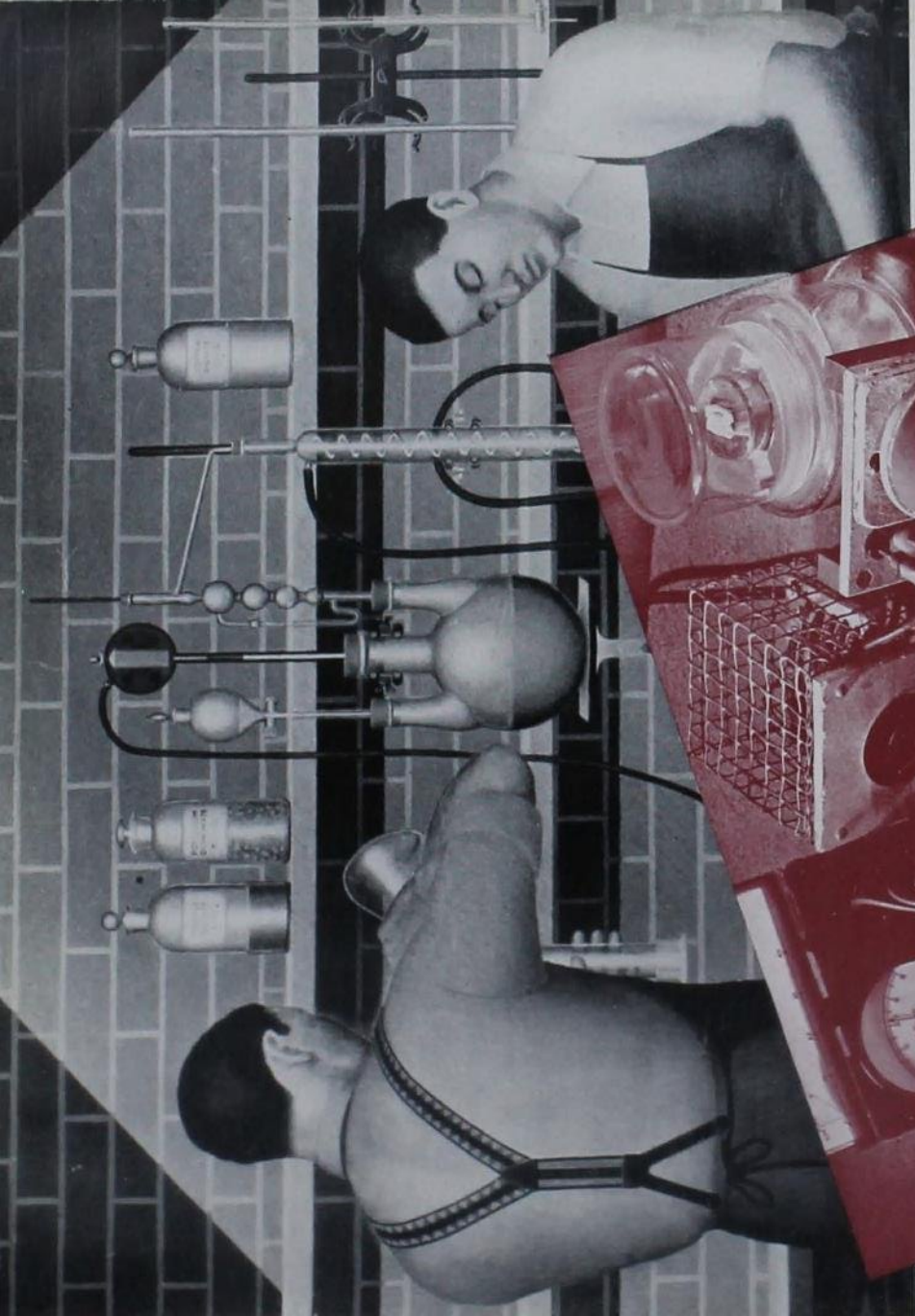
In vine-covered Engineering Hall, students meet to learn and practice the engineering sciences.

The College Library—
"Ye Shall Know the
Truth and the Truth
Shall Make Ye Free."





S C I E N C E



By Grant Wood



Fuels are analyzed and the amount of ash scientifically determined in the muffle furnace.

TECHNICAL INSTRUCTION IN AGRICULTURE, ENGINEERING,
HOME ECONOMICS, SCIENCE AND VETERINARY MEDICINE

C O N T E N T S

ADMINISTRATION 17

SENIORS 45

HONORARIES 75

RELIGIOUS ORGANIZATIONS 93

MILITARY 107

ADMINISTRATION



Dr. Friley poses before the fireplace in the conference room.

PRESIDENT

CHARLES E. FRILEY

Wilma Kellogg pours during a junior reception at the Knoll.



Our president enjoys spending evenings visiting with students and friends . . . likes music—besides providing his own at the piano keyboard, he enjoys recordings of Debussy and Chopin . . . is fond of photography; snaps pictures of landscapes, flowers and bees . . . is a strong backer of Cyclone

teams and is interested in further development of important student activities and in a more comprehensive intramural program of recreation and athletics . . . is looking forward to the construction of an auditorium and additional classroom and dormitory facilities for the fast-growing student body.

The members of the Class of 1941 are leaving the Iowa State College in one of the most momentous eras in modern history. With the world at war and with most of our cherished institutions, traditions and ideals under challenge by strong and determined enemies, you face responsibilities and opportunities which will challenge all of your talents and energies.

The United States of America is the last strong bulwark of the democratic tradition. The ideas and ideals of the dictator nations are in mortal combat with the ideas and ideals which we hold dear. The only apparent end to the struggle is the elimination of one of these two philosophies of life.

While the picture may in some respects appear gloomy, I prefer to think of the situation as one which offers a challenge to the best that is within us. I am convinced that this nation has the courage, the resourcefulness, the initiative and the strength to withstand successfully the assaults on democracy, and also to take the leading part in the coming world reconstruction.

College and university students will have a prominent part in this reconstruction. The extent of their usefulness and their service will depend very largely on their sense of obligation as responsible citizens of this nation and their ability to meet and solve the social and economic problems that will surely arise.

This nation can never be conquered by an outside enemy as long as we are alert. The greatest danger we have to face is the disintegration which may come to our spiritual, social and economic structure. This structure was erected on certain fundamental ideals and principles, which have been the guiding stars of this nation. As long as these principles are preserved and strengthened, we need not fear for the safety of our country.

It is my hope that each member of the Class of 1941 will recognize his responsibility and accept the challenge. As you leave the institution, I hope you will remember that the greatest advertisement the College can have is the loyalty of its former students. Our best wishes go with you.

Charles E. Friley

Charles E. Friley, President



GOVERNOR OF THE
STATE OF IOWA

A familiar figure at Iowa State, Geo. A. Wilson officially opened Veishea last year.

Mr. Wilson attended Grinnell College and the State University of Iowa, where he was a member of Sigma Chi and Phi Delta Phi. Upon graduation he began his career as a lawyer and climbed the political ladder from County Attorney, District Judge and State Senator to the Governorship.



Eugene Hawkinson and President Friley welcome Gov. Wilson to the 1940 Veishea.



STATE BOARD OF EDUCATION

A new president, Henry C. Shull, heads the Board of Education. He was appointed following the death of George T. Baker, president of the Board for the last 10 years and a member since its organization in 1909. Baker died in December, 1940.

Baker was born in 1857 on an Iowa farm. He was educated in the district schools of Iowa; Hall's School for Boys, Ellington, Conn.; McClain's Academy at Iowa City and the State University of Iowa, and took special work in civil engineering at Cornell University at Ithaca, N. Y., graduating in 1879. He was a member of the General Assembly in the 26th regular and special sessions, mayor of Davenport and delegate-at-large to the Democratic national convention in 1900.

The Board consists of nine members who serve 6-year terms, and a three-member finance committee chosen from outside the Board membership. The secretary of the committee also serves as secretary of the Board. The nine members are appointed by the governor and approved by the senate. The president is selected by the members from their own ranks.

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, and presidents and executives of all state institutions are selected by the Board.

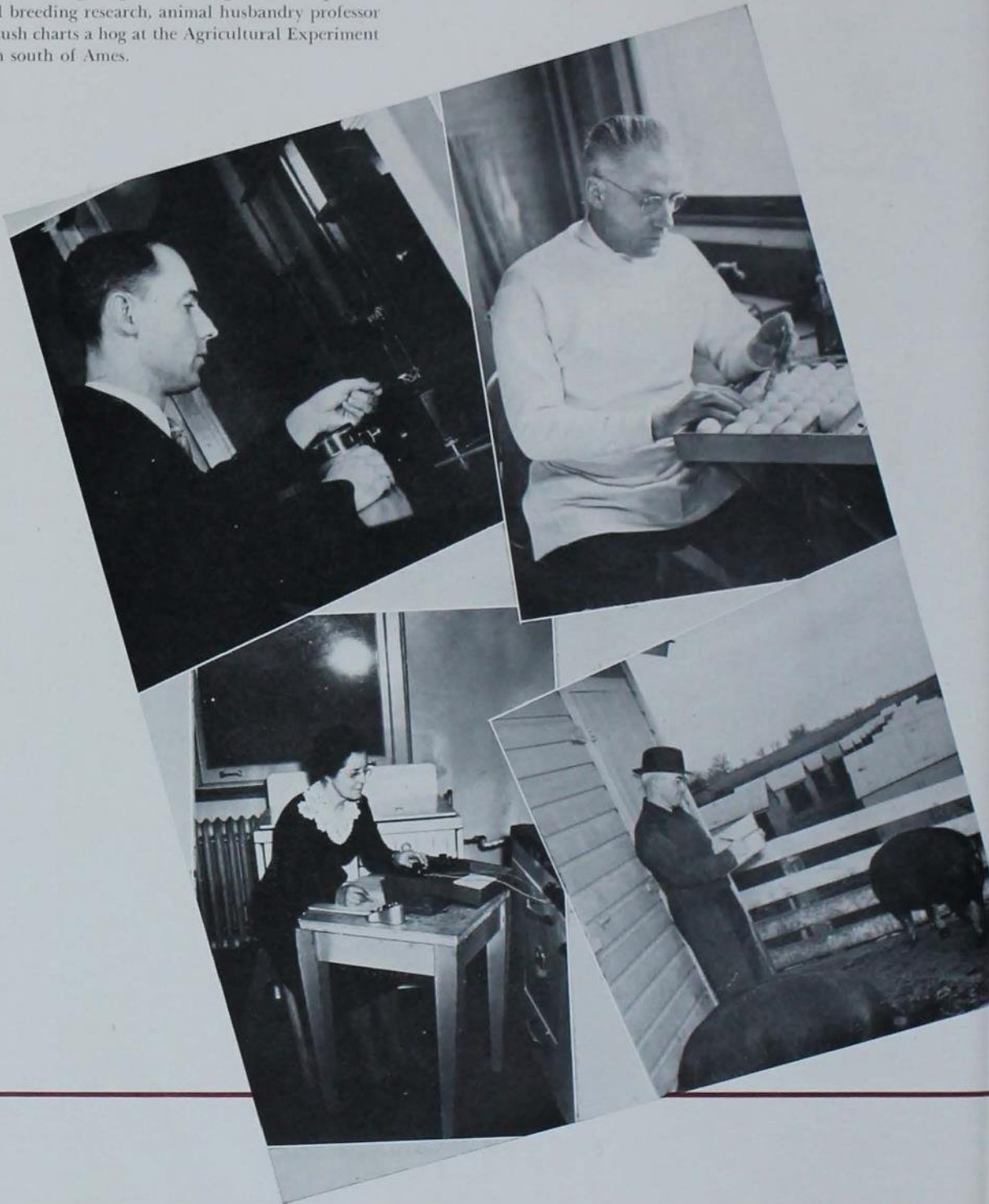


HENRY C. SHULL

Left to right: W. Earl Hall, Mrs. H. C. Houghton, Richard H. Plock, Henry C. Shull, Thomas W. Keenan, Roy Louden, John P. Wallace, Anna B. Lawther.



Microanalyst I. B. Johns of the Chemistry Department demonstrates his new developments in microchemistry technique . . . Professor S. H. McNutt of the Veterinary Research Laboratory shoots bacteria culture into chick embryos in his research on animal diseases . . . Home economist Louise J. Peet, head of Household Equipment, records temperature readings from the oven of a combination gas or solid fuel range as a part of the Agricultural Experiment Station work in farm lighting and heating . . . As a part of animal breeding research, animal husbandry professor J. L. Lush charts a hog at the Agricultural Experiment Station south of Ames.





Professor B. W. Hammer, dairy bacteriologist, whose laboratory developed the famous Iowa blue cheese, takes notes on his milk products flavors apparatus . . . Research Professor Belle Lowe of the Foods and Nutrition Department weighs out a quantity of sugar in her work in experimental cookery . . . Dietitian Margaret Ohlson of the Student Health Service demonstrates her thiamin extracting apparatus which she uses in her research on the development of college women . . . Professor E. R. Becker of Zoology prepares rations for a white rat in his study of vitamin effects.



DEAN M. D. HELSER



JOHN L. HOLMES

Dean M. D. Helsler, Dean of the Junior College and Director of Personnel, has charge of all freshmen and sophomore students. The student counselor system is under his direction. The personnel service was organized as a service department for the benefit of the students, the alumni, the faculty, and all organizations; also for individuals interested in the development of students or in the employment of students or alumni.

J. L. Holmes, Assistant Director of Personnel, has charge of student fee exemption and also of the National Youth Administration fund which aids 800 students yearly. As chairman of the Student Employment Committee he keeps check on all departmental labor. Cooperating with the counseling service, he supervises the Iowa State Testing Bureau, whose purpose is to measure the interest, aptitude and ability of the student.

Mrs. Madge I. McGlade, Director of Residence, helps the student find a home which "is a place of refuge and rest; a place where close and lasting friendships are formed, and where peace and ease exist; a place where each one in the social unit shares unselfishly in forming a well-adjusted group. Only in such an environment can students best carry on their college work to the maximum of their various abilities."

Mrs. Margaret Lange, Assistant Director of Personnel, capitalizes upon her ability to make friends among the students by maintaining close contact with the whole student body. Among her duties are such important jobs as advising the Panhellenic Council and the Joint Social Council, and supervising the dancing classes. Last year plans for over 1,000 functions went through her office. New this year has been the Courtesy Training Program.



MRS. MADGE
I. MCGLADE



MRS. MARGARET
S. LANGE

J. R. Sage, with his large staff in the Registrar's Office, has the job of keeping in contact with each student throughout his college career. Transcripts of records of the students' grades and accomplishments to be sent to prospective employers and others colleges are provided by his office. He was given the new duty of chairman of the Scholarship Committee at the beginning of this current year and of the Honors Day Committee.

H. C. Gregg, business manager, directs the business activities of Iowa State College. Over five million dollars change hands in his offices each year. He has centralized the control of business in all educational departments directly under the business office, and has revised fraternity and sorority auditing. He is in charge of the dormitory trucking service, the store rooms, central stores, and the book store.



J. R. SAGE



H. C. GREGG



C. B. MURRAY



DEAN R. E. BUCHANAN

C. B. Murray, treasurer of Iowa State College, is elected by the State Board of Education. The duties of the treasurer are specified in the Code of Iowa, which in brief are to receive all appropriations and other funds from various sources, and pay out the same for bills and payrolls. The treasurer is jointly responsible with the finance committee for various bonds and other investment securities of trust funds.

Robert Earle Buchanan, Dean of the Graduate College, Director of the Agricultural Experiment Station, and Professor and Head of Bacteriology, is a man of whom Iowa State College is rightfully proud. Dr. Buchanan's twenty-first year of expert administration in the Graduate College was marked by the introduction this year of a student governing body to facilitate the handling of problems of the students in the Graduate College.

Botanist R. H. Porter uses a reading glass to adjust the airblast seed separator for bluegrass developed by his seed laboratory . . . Bacteriology head Max Levine takes a look at a water sample through the microscope after treatment with chlorine as a part of his study of water purification . . . Veterinary anatomist L. E. St. Clair, studying animal neurology, takes a closer look at the nerves of a cow . . . Chemical Engineering head O.R. Sweeney tunes up the soy bean extractor developed by the chemical engineering laboratory as a part of their research work.





Civil Engineer M. G. Spangler of the Engineering Experiment Station whittles down a soil sample for a soil settling test . . . Veterinary grad W. G. Venzke sections a chick embryo preparatory to testing it in his study of the development of the chicken . . . Mechanics professor Glenn Murphy takes a reading on the strain gage on a model of a reinforced concrete bridge as a part of his testing of concretes . . . Electrical engineer H. W. Anderson adjusts the television transmitting apparatus developed by the Electrical Engineering Laboratory.

Maria M. Roberts, having completed 50 years of service as a member of the staff of Iowa State College, was granted the honorary degree, Doctor of Law, in June, 1940. After serving many years as Professor of Mathematics and Dean of the Junior College, she is now Director of the Student Loan Fund of the college—more than \$100,000—and is Chairman of the Alumni Fund.



MISS MARIA M. ROBERTS

George W. Godfrey, Director of Agricultural Relations, has been an Iowa farmer most of his life, but now travels over the state, managing the college's eighteen farms. He graduated from Iowa State in 1909, has served seven years on the State Board of Education, and came to the college staff in 1933. He was the local delegate to the 1940 convention of Rotary International in Cuba.



GEORGE W. GODFREY



CHARLES H. BROWN

Dr. Charles Harvey Brown, Head Librarian, ranks as an expert in his field. In his forty years of library work, Dr. Brown held such positions as Assistant in the Library of Congress and Library Specialist in the United States Navy, before becoming Iowa State's head librarian in 1922. Among the many books and papers which he has published on the subject of library work is "Circulation Work in College and University Libraries."



DR. J. G. GRANT

At the first of the year, the shadow of infantile paralysis brought into focus the importance of the Student Health Service when one Iowa State student died and several others were afflicted by that disease. Dr. John Gray Grant, Head of the College Hospital, was backed up in his fight by students' contributions toward the purchase of an "Iron Lung" to be used in treatment of cases in Ames and vicinity.



HAROLD E. PRIDE



WALLACE E. BARRON

The Memorial Union is an institution to provide an informal education for our students—to teach them how to live a life. Harold E. Pride sees that this is accomplished. Mr. Pride, who was connected with the Union movement long before the building was constructed, is now Secretary of the Memorial Union Corporation as well as Managing Director of the building. He is president of the American Association of College Unions.

Wallace E. "Red" Barron, director of the Alumni Association and the Alumni Service, keeps our alumni informed of and interested in their college. Under his direction the *Who's Who of Iowa State* is constantly extended, area alumni picnics planned, and the eighty alumni groups correlated. "Red" is the editor of alumni publications, including the *Alumnus*, sent to association members, and the *News of Iowa State*.

R. K. Bliss, Director of Agricultural Extension, heads a wide-spread program which has offices in every Iowa county. Adult education among farmers is carried on by the extension service in all Home Economics and Agricultural projects. The work of the 4-H Club, an organization of 28,000 young people, is but a segment of this service. As an Iowa State student he gained repute as a debater and editor of the "Iowa Agriculturist."

State-wide short courses to reach scattered groups in small Iowa communities, in municipalities and in industry are carried on by the Engineering Extension Service. Led by D. C. Faber this field of work in vocational education has grown yearly since 1914. Today finds Iowa State with the largest enrollment in industrial short courses in the country. Mr. Faber came to Iowa State as Director of Engineering Extension twenty-six years ago.



R. K. BLISS



D. C. FABER

DIVISION OF AGRICULTURE

Dean H. H. Kildee—a courteous, obliging Irishman—is a favorite of the students, and speaks to all of them . . . has brought our Agricultural Division into the limelight all over the country through his enthusiastic efforts for the progress of agriculture . . . is a big league baseball fan . . . likes to ride horseback . . . enjoys looking at and judging good livestock . . . interested in furthering the progress of packing companies . . . travels throughout the country judging livestock.

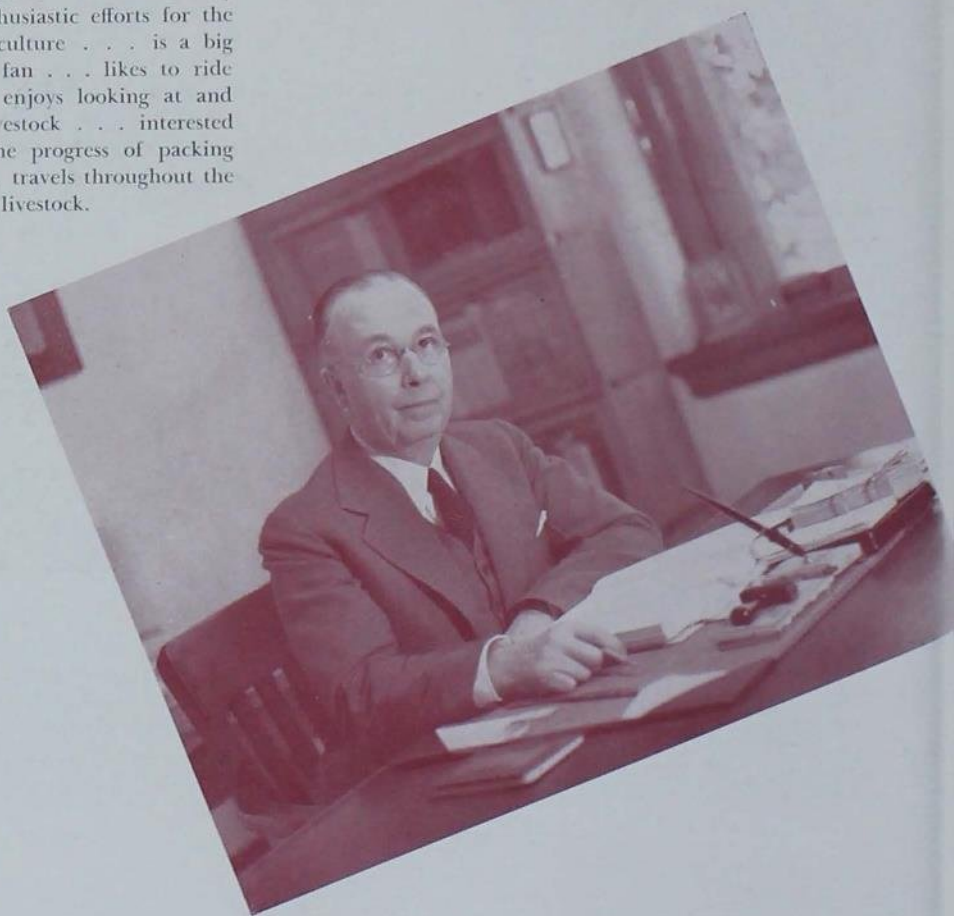
Headed by Dean H. H. Kildee, the 2,132 students who were enrolled in the Division of Agriculture last fall quarter participated in many activities and earned trophies, blue ribbons and super records in judging contests.

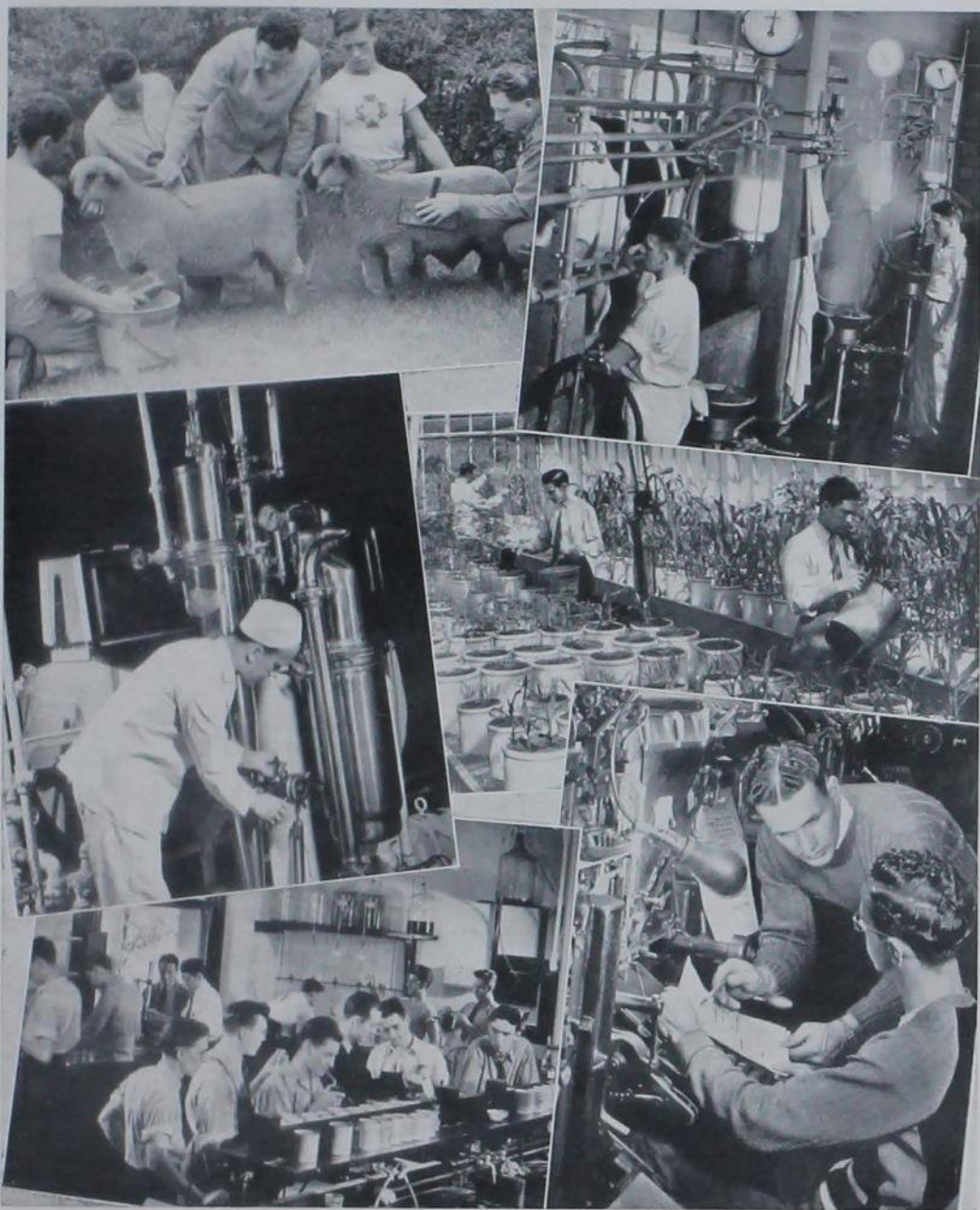
For the third consecutive year an Iowa State man was high at the American Royal Livestock Judging Contest at Kansas City as the entire team took first place.

First place over all other Dairy Products Judging Teams was won this year when Iowa State's team captured its eighth championship in national competition and broke the former tie with Ohio.

The Dairy Cattle Judging Team won first place at both the Dairy Cattle Congress and the National Dairy Cattle Judging Contest. High individual scorer in the national contest was Harold Kaeser, of Iowa State.

Besides the 16 curricular courses offered by the division, men are active in other campus activities as illustrated by the fact that Iowa State's co-champion basketball team was composed of four agricultural students.





Dewey Jontz, college shepherd, demonstrates blocking and fitting of sheep . . . The Dairy Husbandry milking machine milks 95 cows in two hours and thirty minutes . . . The Vacreator, a triple vacuum pasteurizer from New Zealand, is one of the few known methods of removing odd flavors from cream . . . The Agronomy Greenhouse doubles the speed of developing a new corn variety by two crops a year . . . Soils students test for calcium and organic matter in earthen samples . . . Lyle Abbott, managing editor of the Daily Student, shows Harold Hoecker a type correction on the Linotype.



Calculator machines grind as True Manning instructs his advanced accounting class in ledger technique . . . Earl Howard points out the features of the power plant of a light plane to two C.A.A. students . . . Chemical engineers man the valves as they perform in their laboratory . . . Students of General Engineering put on a mock interview in their course of personnel supervision which is designed to give the student a better idea of what to expect in industry . . . Electrical Engineers eye the dials in a course in communication . . . Two students in mechanics run a torque experiment on a bar specimen in T&AM lab.

The Engineering Division reached the highest enrollment in its history this year. This may be due partly to the influence of activities connected with the National Defense Program, but chiefly the increase is the natural outgrowth of the past four or five years which have seen an increase annually.

The majority of engineers find their employment in industry, as for several years industry has been undergoing rapid evolution accompanying the increased use of all forms of electrical equipment, air conditioning apparatus, Diesel transportation and the universal use of mass production methods. Other engineers have been needed in government service in connection with such technical problems as flood control, power generation and distribution, irrigation and soil conservation.

Most of these modern innovations have been superimposed upon the basic industries of iron and steel and electrical equipment manufacturers.

Except during the depression years, the Engineering Division has had no serious placement problems, and its graduates are able to adapt themselves to employment in any one of hundreds of different kinds of industrial plants.

DIVISION OF ENGINEERING

DEAN T. R. AGG—a Colonel in the Engineers' Reserve . . . represents our Engineering Department at conferences of the Newcomen Society, an organization which studies the history of engineering and technology; is writing a report for this society on the history of highway engineering in the United States . . . is an ardent fisherman, a crack bridge player and a modest golfer . . . possesses a keen sense of humor.



DIVISION OF HOME ECONOMICS

DEAN GENEVIEVE FISHER came to Iowa State from the Carnegie Institute of Technology . . . is a globe-trotter, having visited most of the countries of Europe, Alaska, Hawaii, Mexico and Guatemala . . . has a charming and gracious manner which quickly wins friends . . . is an ardent collector of foreign dolls from every country in which she has traveled . . . though busy at her desk most of the time, she manages to read many of the latest books and to enjoy out-door sports.

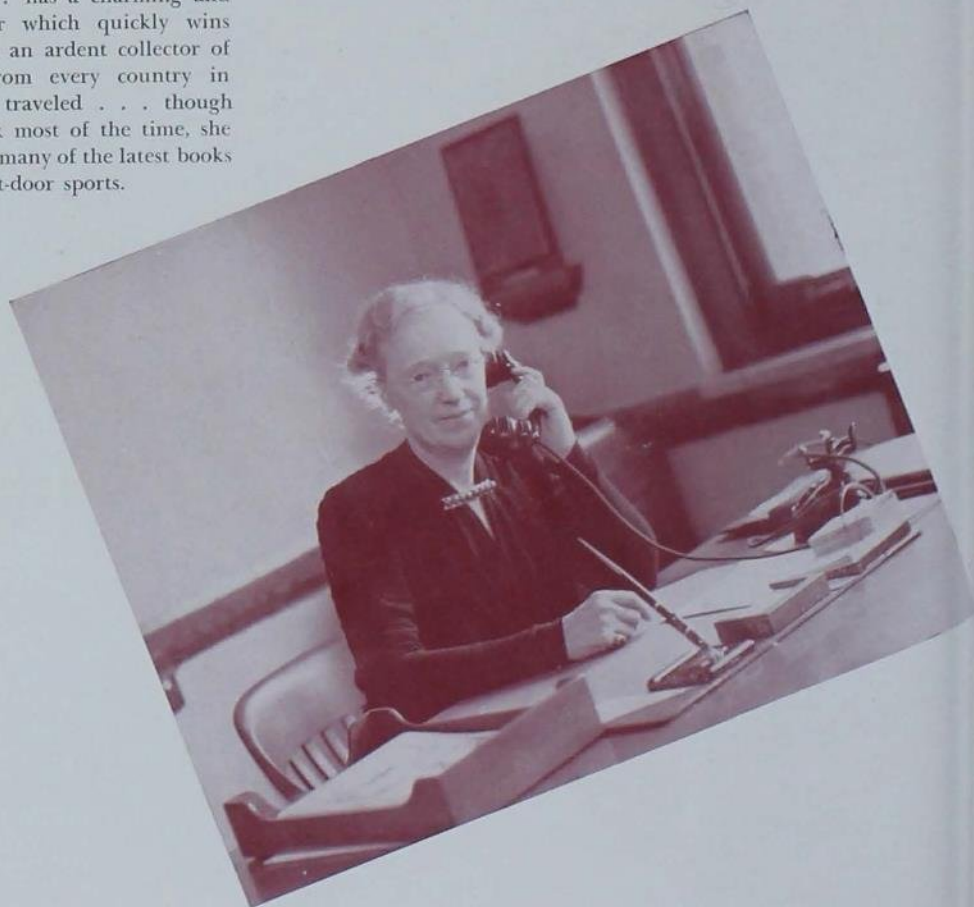
The enrollment in the Division of Home Economics reached a record high of nearly eighteen hundred students this year. Home Economics at Iowa State trains women for a career of homemaking and for professional work in a variety of fields.

Through its placement service the division endeavors to find positions for its graduates, for alumni who wish to make changes in positions and for undergraduates seeking summer employment.

The division sponsors the Homemakers' program which is heard five days a week over WOI. Each department contributes to this program which covers all the phases of Home Economics offered at Iowa State.

Miss Winifred Tilden, head of the Department of Physical Education for Women, found her tasks more enjoyable when her classes moved into the new women's gymnasium after Christmas. This new building houses a large gymnasium floor, dance studio, game rooms, an indoor swimming pool, archery and golf ranges.

This year saw the completion of a five-year cooperative study of the nutritional status of college women. This was conducted by various groups in Nebraska, Kansas, Oklahoma, Ohio, Iowa and Minnesota; and the results are being made available through various publications.





An experimental cookery class gives new disguises to the same old foods. . . A class in textile design industriously conceives new patterns in their work in applied art. . . Take two cups of flour, add the whites of two eggs and a pinch of salt—a class in beginning foods takes down instructions for the day's experiment. . . Microscopic study reveals to a bacteriology class the characteristics of minute organisms. . . The placement and composition of household objects is studied by an interior decorating class. . . Jewelry from strips of metal is the accomplishment of this student in crafts.



A laboratory class in physics receives instruction by use of a model before performing an experiment. . . Precision grinding in the making of delicate mechanisms. . . Two students prepare slides for general botany courses in histological research. . . An entomology student compares a specimen with a book on insect life. Specimens are collected and preserved in unit trays for class use. . . The most accurate means of physical measurement are employed by workers in the college instrument shop. . . I. E. Snead, Zoology Museum preparator, removes the skin of a duck preparatory to stuffing and mounting it for use in wildlife management classes.

The two main objectives of the Science Division are to provide study courses in the biological, physical and social sciences and to instruct students in the basic sciences and general studies which form a background for the professional and technical curricula in the other divisions of the college.

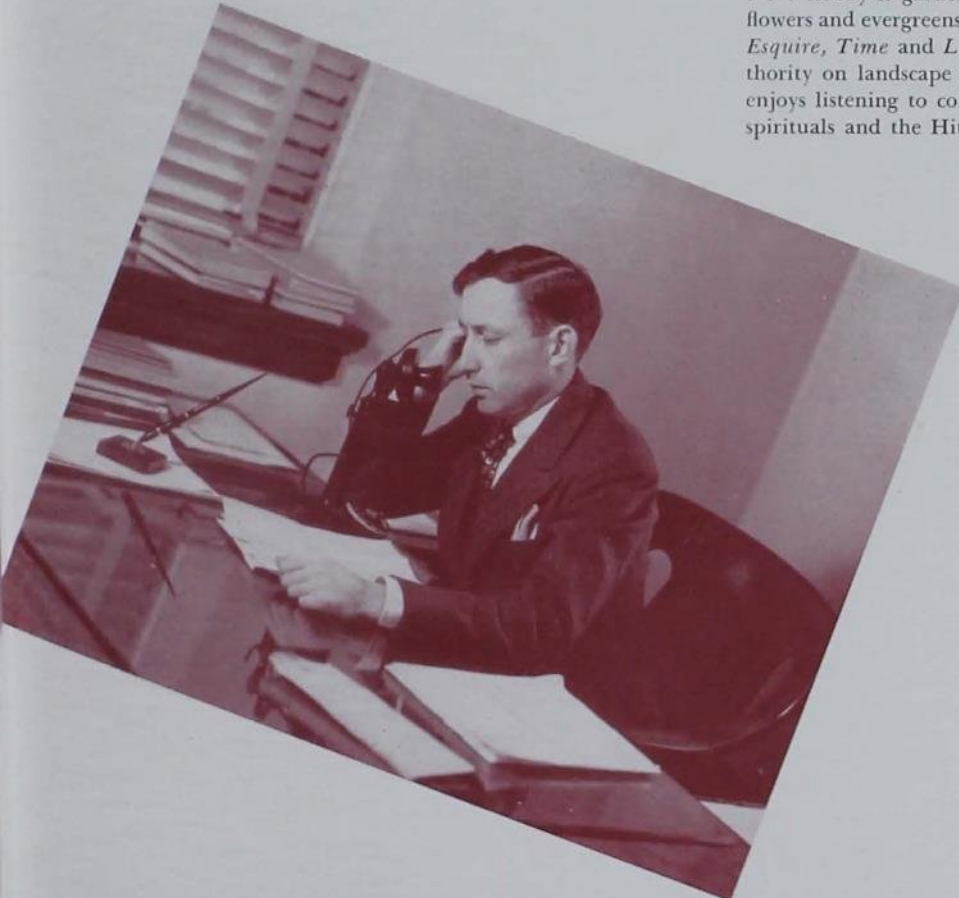
The physical sciences include mathematics, chemistry, physics and geology; the biological sciences are botany, bacteriology, zoology and entomology; economics, history, government and psychology comprise the social sciences. The widest variety comes in the general field which offers hygiene, library, modern languages, military training, music, English, physical education, public speaking and religious education.

This division is of service to every Iowa State student no matter in what field his major may lie, because everyone is required to take courses which are included in its program.

One new course, Spanish, has been added this year in the modern language department. This is particularly pertinent in view of the closer relations of the United States with the Spanish speaking countries of Central and South America.

DIVISION OF SCIENCE

DEAN H. V. GASKILL—an enthusiastic sportsman who is especially fond of fishing . . . is short in stature, but a man of much activity . . . is a gracious host and likes to attend social functions . . . hobby is gardening; specializes in flowers and evergreens . . . likes to read *Esquire*, *Time* and *Life* . . . is an authority on landscape architecture . . . enjoys listening to concert music, negro spirituals and the Hit Parade.



DIVISION OF VET. MEDICINE

DEAN CHARLES MURRAY—lover of all animals, is particularly fond of his pedigreed Scotty, Nicky . . . spends much of his spare time working in his garden or keeping up his spacious and well landscaped lawn . . . an enthusiastic angler . . . enjoys reading *Harper's* and *Readers Digest* . . . takes an active part in the Research Workers of America organization and in livestock exhibits.

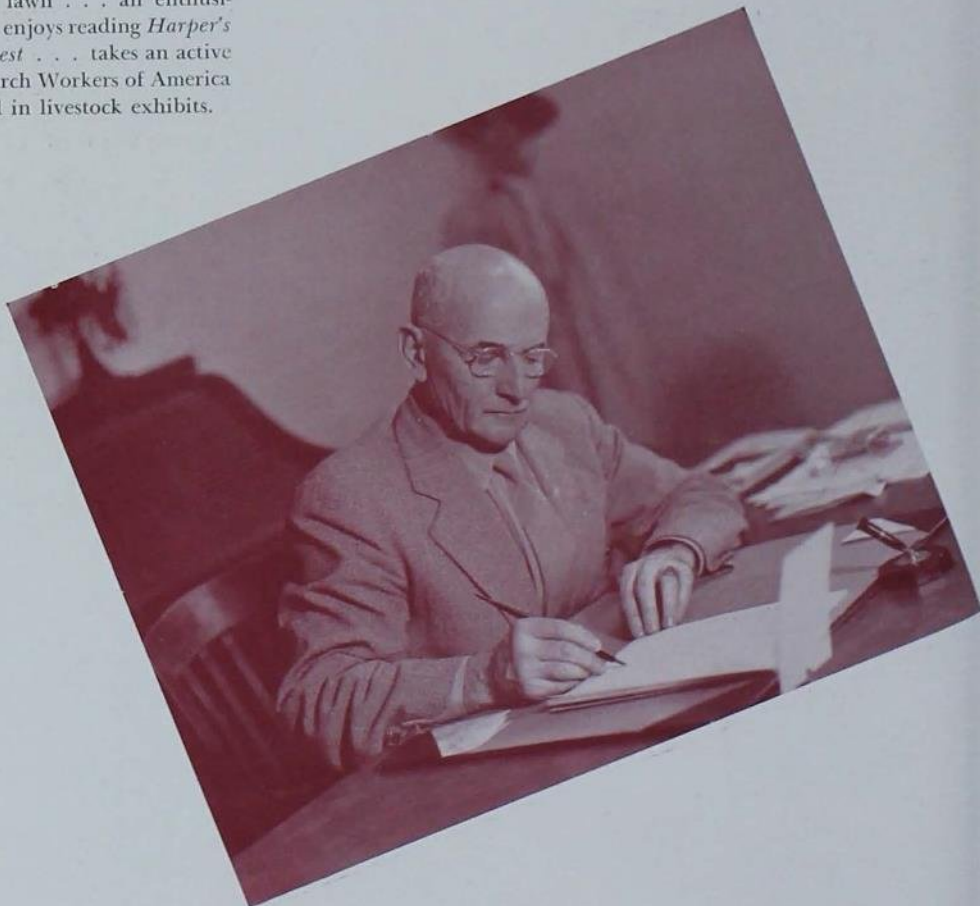
With enrollment limited to 64 new students each year, the Division of Veterinary Medicine had 245 students in 1940. The majority of the students were from Iowa, but 15 other states and Canada were represented.

This division is the smallest on the campus, but it requires a high scholastic standing. The average college scholastic standing of this year's freshmen in pre-veterinary training was 2.77.

The staff had one addition during the past year in R. Allen Packer, a graduate assistant.

One member of the Veterinary Pathology Department has supervision of a federal government research laboratory. Other laboratories connected with this department are the diagnostic laboratory to which animals from all parts of the state are brought, the wildlife disease laboratory and two laboratories connected with the clinic. The Stange Memorial Clinic, a recent addition to the campus, is one of the most modern and complete clinics in the country.

The "Veterinary Student," a magazine sponsored and issued by the students, is the first publication of a veterinary school to be established.





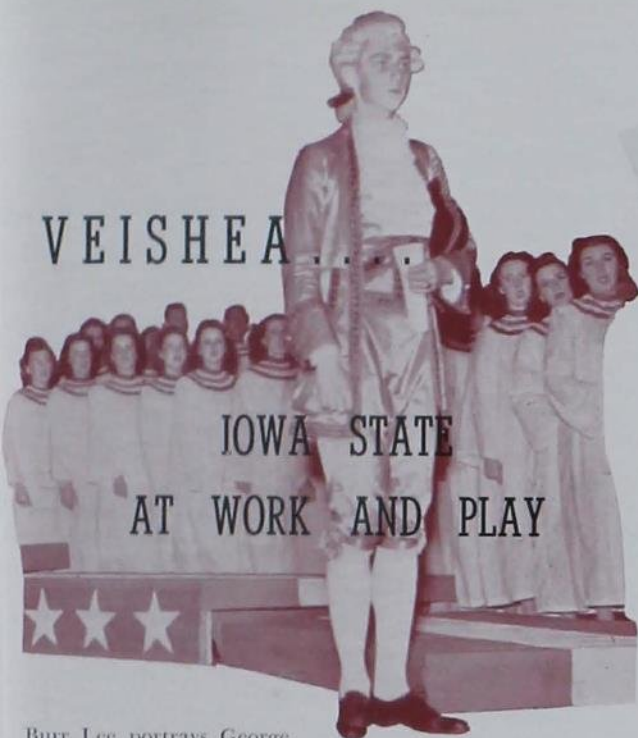
A laboratory class studies the reactions of the injection of various elements into the blood stream. . . Lie still there, fella—students in the Stange Memorial Clinic make a thorough check-up on an ailing horse. . . A microscopic analysis of disease organisms is made by this class in bacteriology. . . Students make a careful inspection of vital animal organs to acquaint themselves with the structure of each. . . Easy, Doc.—a veterinary surgeon makes an incision preparatory to a minor operation on a dog. . . A senior Vet. checks out needed supplies from the store room of the clinic.



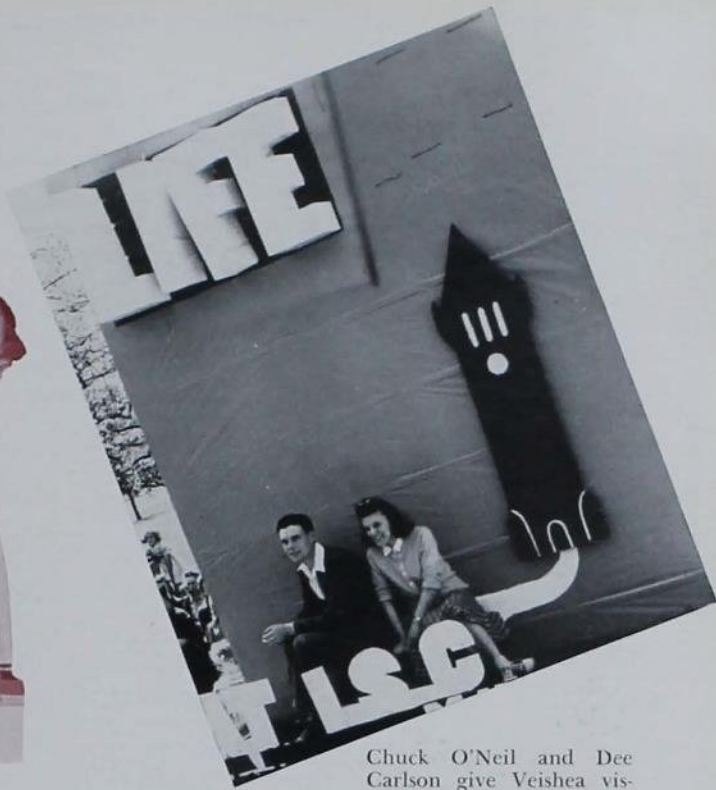
Charles O'Neil stands guard as Doris Detjen starts down the carpet toward the shell on Lake LaVerne where she was crowned 1940 Veishea Queen. Pages Shirley Ambrose and Della Kopperud carry the queen's train.

VEISHEA.....

IOWA STATE
AT WORK AND PLAY



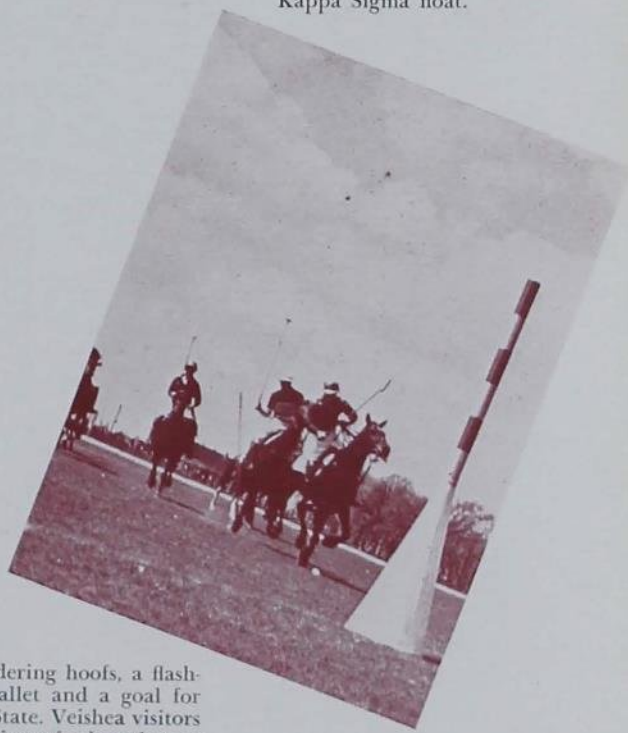
Burr Lee portrays George Washington in the colorful finale of "Stars Over Veishea." Forming the background is a chorus of mixed voices.



Chuck O'Neil and Dee Carlson give Veishea visitors an insight into "Life at ISC" as they ride the Kappa Sigma float.



Thundering hoofs, a flashing mallet and a goal for Iowa State. Veishea visitors saw Missouri triumph over Iowa State's horsemen.



Sigma Nu's don waitress' costumes and Indian warpaint as they prepare to present their skit at "Veishea Vodvil."



★ Kappa Delta's prizewinning showboat passes. ★ The band paces the parade. ★ Dance club girls whirl in "Stars Over Veishea." ★ Time stands still as Pi Kappa Alpha wins the fraternity division. ★ Kiff Cooley beautifies the general engineers' float. ★ Jack Williams arrives with the first Bomb. ★ The Sigma Nu's do an about-face. ★ "It won't bite," says snake-charmer Luz Urquhart.

AERIAL bombs ushered in the 1940 Veishea as 30,000 visitors swarmed over the campus to participate in the festivities. A colorful opening ceremony officially started the three-day festival which annually is the open house of Iowa State. Crowds lined the shore of Lake LaVerne and saw Doris Detjen crowned "Queen of Queens" by Gov. George Wilson.

Entertainment of every form was made available to the visitors. A newcomer to the program was the Turf Tournery which added a medieval touch with trick riding, lancing, fencing and archery. Another highlight was the student Vodvil, which, in its two night stand, packed the gym to capacity.

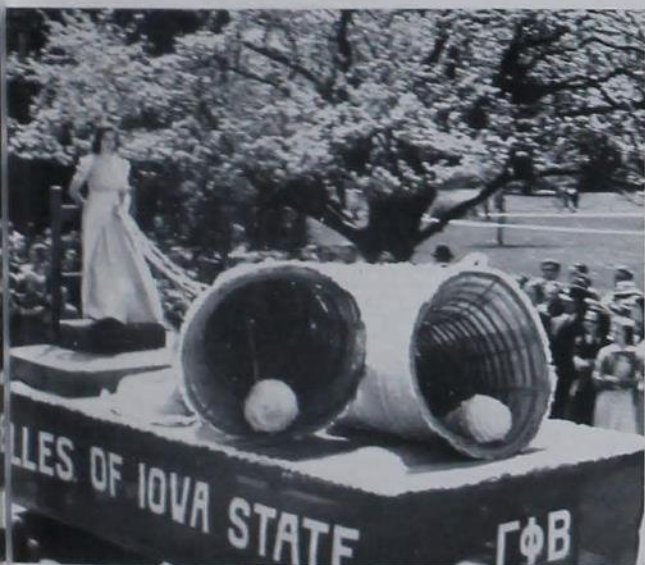
On the afternoon of the final day a parade of 80 floats wound its way around the shaded campus drives and passed in review before the Queen's throne of honor on the steps of Beardshear Hall. After the parade Cardinal Key and Mortar Board conducted their traditional pledging ceremonies.

That night on Clyde Williams Field the festival was brought to a finale with the masterful staging of "Stars Over Veishea", and as the last skyrocket melted away the 1940 Veishea was brought to a close.



Delta Zeta "book-ends," Barbara Davis, Dorothy Riggs and Lois Rooker, hold books "shelved for Veishea."

Mary Ellen Wendel majestically holds the reins of the Gamma Phi Beta float.



Queen Doris Detjen smiles on Veishea from her seashell throne on Lake LaVerne.



★ *Top row:* Harrison, Wilson, Metzler, Little, Keppy. ★ *Second row:* Webster, Clark, Orton, Rowles, Searing. ★ *Third row:* Plocker, Plagge, Fay, van der Linden. ★ *Front row:* C. A. Iverson, Don Carlos, Hughes, W. E. Barron.

VEISHEA CENTRAL COMMITTEE

Bob Wilson and Ann Mason turn on the heat in the Veishea Book sell-out.



Veishea Central Committee is a committee that comes into being each October, but isn't in charge of anything. Of course if it weren't for this committee of campus promoters there wouldn't have been 30,000 visitors at Iowa State on May 8, 9 and 10; there wouldn't have been any Opening Ceremonies or Parade or Vodvil or Stars Over Veishea. In fact, without this group to plan, design, scheme and engineer, Iowa State's famous three-day spring festival, May 30 would probably be our only campus spring holiday.

But because VCC is in charge of Veishea it is also in charge of nothing—because Veishea is nothing. It isn't a corporation; it isn't a partnership; it has no carry-over organization; it isn't anything at all. If anyone wanted to sue for an unpaid bill there just wouldn't be a thing to sue. But because Veishea has always paid its bill, it can purchase materials from any place in the United States—and does.

Thus 16 students, plus 2 faculty advisors and the help of 3,000 other students, work hard for six months and end up with nothing for their labors. Yet everybody has a wonderful time and gains priceless experience while giving Veishea visitors the kind of entertainment that they won't find in any other college or university in the country.

SENIORS



Seniors buckle down for a final session of concentrated study before graduation.

ABBOTT, MARION L.
Applied Art
OGDEN, UTAH



ADDINGTON, JAMES F.
General Engineering
WATERLOO



ALMDALE, ROY
Forestry
CHICAGO, ILL.



ANDERSON, COLLINS W.
Veterinary Medicine
MEXICO, MO.



ANGSTROM, SYLVESTER
Agronomy
STRATFORD



ARMS, MARION
Institution Management
LA GRANGE, ILL.



AUSTIN, PARKER W.
Electrical Engineering
PETERSON



BACHMAN, WALTER W.
Electrical Engineering
DECORAH



BANGS, EUGENE L.
Civil Engineering
DOWS



BARTLEY, FRANK E.
Veterinary Medicine
LU VERNE



BECK, THEODORE A.
Chemical Engineering
LAMON



BEEMER, MELVIN R.
Veterinary Medicine
GRAVITY



BERESFORD, BRUCE C.
Horticulture
AMES



BIAS, FRANK J.
Electrical Engineering
DES MOINES





AHMANN, DONALD H.	<i>Chemical Technology</i>	SIoux CITY
ALBERTSON, MAURICE L.	<i>Civil Engineering</i>	HAYS, KAN.
ALLBAUGH, EUGENE B.	<i>Agronomy</i>	AMES
ALLEMAN, WILBUR C.	<i>Agricultural Engineering</i>	SLATER
ALLEN, J. HUGH	<i>Chemical Engineering</i>	WATERLOO
ALLEN, JUNIOR E.	<i>Agricultural Economics</i>	ZEARING
ANDERSON, DORRANCE I.	<i>Dairy Industry and Economics</i>	RANDALL
ANDERSON, JULIAN M.	<i>General Engineering</i>	FOREST CITY
ANDERSON, ROBERT C.	<i>Chemical Engineering</i>	BERWYN, ILL.
ANDERSON, ROBERT E.	<i>General Engineering</i>	OAKLAND
ANDERSON, RUTH B.	<i>Home Economics Education</i>	JEWELL
ANDREWS, WILLIAM F.	<i>Animal Husbandry</i>	OLIN
ARNOLD, JOHN F.	<i>Veterinary Medicine</i>	AMES
ARNOLD, MARY LOIS	<i>Industrial Economics</i>	AMES
ATCHLEY, ALICE E.	<i>Child Development</i>	AMES
ATEN, FRANK A.	<i>Chemical Technology</i>	DELTA
AUGSPURGER, CHARLES E.	<i>Forestry</i>	BLOOMFIELD
AULT, DORIS J.	<i>Institution Management</i>	FAIRFIELD
BACKLUND, BRANDON H.	<i>Civil Engineering</i>	OMAHA, NEBR.
BACKMAN, CHARLOTTE M.	<i>Nutrition</i>	WATERTVILLE, MINN.
BAILEY, NER J.	<i>General Engineering</i>	ELKADER
BAKER, MARTIN	<i>Ceramic Engineering</i>	GERARD, KANS.
BAKKER, CHARLES F.	<i>Mining Engineering</i>	ACKLEY
BALL, DALE	<i>Veterinary Medicine</i>	ST. ANTHONY
BARTON, THOMAS A.	<i>Landscape Architecture</i>	SIoux CITY
BARWARTH, WILLIAM D.	<i>Electrical Engineering</i>	HELENA, MONT.
BEACH, F. LEONARD	<i>Dairy Industry</i>	DENVER, COLO.
BEAL, RUTH J.	<i>Home Ec. Education</i>	BERNARDSVILLE, N. J.
BEARDMORE, HOWARD F.	<i>Veterinary Medicine</i>	MISSOULA, MONT.
BECK, LUELLE J.	<i>Zoology</i>	NEWTON
BEENEN, BETTE L.	<i>Applied Art</i>	RENWICK
BELL, DORIS M.	<i>Home Economics Education</i>	TABOR
BENECKE, ROBERT O.	<i>Mechanical Engineering</i>	CEDAR RAPIDS
BENJAMIN, DOROTHY	<i>Home Economics Education</i>	BROOKLYN, N. Y.
BENNETT, JAMES P.	<i>General Engineering</i>	AMES
BENSON, PAUL E.	<i>Industrial Economics</i>	BURLINGTON
BICE, BETTY	<i>Technical Journalism</i>	ATLANTIC
BICKFORD, CLARA MAY	<i>Home Economics Education</i>	CORNING
BIKLEN, DON W.	<i>General Engineering</i>	BURLINGTON
BLAKE, K. LAVINIA	<i>Zoology</i>	DES MOINES
BLAKELY, VIRGINIA MAE	<i>Nutrition</i>	GRINNELL
BLISS, BEATRICE B.	<i>Household Equipment</i>	CLARINDA

BLOMGREN, ROBERT W.
Electrical Engineering, GOWRIE

BOATMAN, ROBERT L.
Forestry, VAN WERT

BOEKELMAN, VIOLA T.
Child Development, BUFFALO CENTER

BOEYE, MARGARET H.
Institution Management, WEBSTER CITY

BOYTS, WAYNE
Animal Husbandry, SIOUX CITY

BRAUN, HERMAN J.
Electrical Engineering, BELMONT

BREMER, MARTHA JANE
Home Economics Education, BURLINGTON

BRENNER, LAURA E.
Home Economics Education, MAPLETON

BRUCH, DORIS L.
Textiles and Clothing, BLAIRSTOWN

BRUMMUND, FLORENCE M.
Child Development, KANAWHA

BRUNER, BEATRICE M.
Mathematics, PLOVER

BULS, VERNON W.
Chemical Technology, WAVERLY

CAINE, RICHARD T.
Dairy Industry, AMES

CALHOUN, CHARLES R.
Horticulture, AMES

CALLEN, O. MARIE
Home Economics Education, MORAVIA

CAMPBELL, ELEANOR L.
Dietetics, NILES, OHIO

CANNON, WINNIFRED
Technical Journalism, AMES

CAREY, JOHN W.
Veterinary Medicine, WEST LIBERTY

CARLETON, WILLIAM A.
Civil Engineering, ABERDEEN, S. DAK.

CARLSON, DOLORES M.
Household Equipment, OMAHA, NEBR.

CASH, BILLY
Industrial Economics, GLEN ELLYN, ILL.

CHAMBERLAIN, CARLTON
Animal Husbandry, HAWKEYE

CHAMPLIN, LOUIS
Animal Husbandry, AMES

CHAPMAN, WILLIAM I.
Mechanical Engineering, LU VERNE

CLARK, JAMES, JR.
Animal Husbandry, ELLIOTT CITY, MD.

CLARK, RAY C.
Dairy Industry and Economics, AMES

CLARKE, ELSIE LOUISE
Textiles and Clothing, ADEL

CLEMENT, EUGENE F.
Botany, AMES





BONEY, MAURICE W. *Animal Husbandry, SAC CITY*

BONNER, GWENDOLINE M. *Dietetics, OAK PARK, ILL.*

BOSTROM, HOWARD S. *Agronomy, VINTON*

BOYD, BARRON B. *Chemical Engineering, MASON CITY*

BRISCOE, JACQUELINE B. *Dietetics, CRISTOBAL, CANAL ZONE*

BROOKS, MILLER R., JR. *Mechanical Engineering, BURLINGTON*

BROWN, ESTHER L. *Home Economics Education, ST. JOSEPH, MO.*

BROWN, WINFRED E. *General Engineering, DAVENPORT*

BURKLAND, CHARLES W. *Mechanical Engineering, CRESTON*

BURNETT, BARBARA *Industrial Economics, AMES*

BYRNE, GEORGE T. *Animal Husbandry, MOORLAND*

CADE, PHILLIP J. *Electrical Engineering, WATERLOO*

CAMPBELL, EVALYN *Mathematics, DEXTER*

CAMPBELL, JEANNE L. *Institution Management, CHICAGO, ILL.*

CAMPBELL, MYRTLE MARIE *Technical Journalism, WATERLOO*

CAMPBELL, ROBERT E. *Chemical Engineering, MASON CITY*

CARLSON, GEORGE A. *Animal Husbandry, VINTON*

CARROLL, ROSEMARY *Institution Management, CRESTON*

CARVER, EDITH V. *Dietetics, MAXWELL*

CASE, MORRIS A. *Chemical Engineering, BOONE*

CHRISTENSEN, MAGNUS C. *Civil Engineering, IOWA FALLS*

CHRISTENSEN, ROGER G. *Animal Husbandry, MARNE*

CHRISTIANSON, ALBERT C. *Mathematics, GILMORE CITY*

CLARK, GRACE L. *Dietetics, DES MOINES*

COCHRAN, JACK G. *Civil Engineering, CEDAR RAPIDS*

COCHRAN, KENNETH L. *Electrical Engineering, CEDAR RAPIDS*

COCKS, GEORGE G. *Chemical Technology, NEWTON*

COLANDER, RUTH E. *Household Equipment, VIRGINIA, MINN.*

COLLEN, ROBERT F.	<i>General Engineering</i>	MASON CITY
CONRAD, CHARLES H.	<i>Landscape Architecture</i>	OAKLYN, N. J.
CONRAD, ELIZABETH J.	<i>Dietetics</i>	NEW PLYMOUTH, IDAHO
COOK, EARL	<i>Veterinary Medicine</i>	FARMINGTON, MINN.
COOLEY, MARY LOIS	<i>Home Ec. Education</i>	SPRINGFIELD, S. DAK.
COONS, MAX C.	<i>Veterinary Medicine</i>	SALEM, ORE.
COOVER, MERVIN P.	<i>Electrical Engineering</i>	AMES
CORDS, WALTER D.	<i>Civil Engineering</i>	ELKADER
CORNWELL, GERALD W.	<i>Veterinary Medicine</i>	ANKENY
CORY, WILLIAM F.	<i>General Engineering</i>	TAMA
COTNAM, FLORA LOU	<i>Textiles and Clothing</i>	OELWEIN
COTTER, W. DARRELL	<i>Veterinary Medicine</i>	TABOR
COWAN, MARLOW S.	<i>Horticulture</i>	ROCHESTER, MINN.
CRAVEN, LAUREL JEAN	<i>Institution Management</i>	KELLOGG
CRAWFORD, MARVIN B.	<i>Chemical Engineering</i>	OMAHA, NEBR.
CRIPPEN, RICHARD E.	<i>Agronomy</i>	CHEROKEE
CROSS, EDRIE E.	<i>Home Ec. Education</i>	CARSON CITY, NEV.
CROWLEY, SHEILA A.	<i>Household Equipment</i>	HEBRON, N. DAK.
CURRIE, DONALD B.	<i>Animal Husbandry</i>	SAC CITY
CURRY, DORIS M.	<i>Institution Management</i>	ST. FRANCIS, KAN.
CUTCHIN, LYLE M.	<i>Chemical Technology</i>	JOLIET, ILL.
DAHL, ERNEST A.	<i>Forestry</i>	CHICAGO, ILL.
DARROW, FLOYD F.	<i>Dairy Industry</i>	ALBUQUERQUE, N. MEX.
DAVIS, ELIZABETH J.	<i>Home Economics Education</i>	DES MOINES
DAWSON, GEORGE L., JR.	<i>Chemical Engineering</i>	ROCHESTER, N. Y.
DEAVER, JOHN W.	<i>Veterinary Medicine</i>	BEACON
DEERE, CORENA M.	<i>Dietetics</i>	JACKSONVILLE, ILL.
DEIHL, ELIZABETH	<i>Home Economics Education</i>	DES MOINES
DE KOSTER, DALE K.	<i>Agricultural Economics</i>	SPENCER
DELANO, LEONARD S.	<i>Industrial Economics</i>	NEW BEDFORD, MASS.
DEMING, BETTI	<i>Institution Management</i>	GRINNELL
DE MUNCK, ROBERT L.	<i>Mechanical Engineering</i>	ALTON
DERR, GERALD L.	<i>Civil Engineering</i>	LARCHWOOD
DERRER, REYNOLD C.	<i>Veterinary Medicine</i>	LANARK, ILL.
DEUTSCH, MICHAEL N.	<i>Dairy Husbandry</i>	NEW PRAGUE, MINN.
DEVEREUX, HARRY H.	<i>Chemical Engineering</i>	OMAHA, NEBR.
DILLON, EDITH H.	<i>Home Economics Education</i>	AMES
DIPPLE, DONALD S.	<i>Chemical Engineering</i>	DAVENPORT
DOCKSTADER, W. BELDON	<i>Bacteriology</i>	ST. ANSGAR
DODDS, R. CULLEN	<i>Veterinary Medicine</i>	LAKE CRYSTAL, MINN.
DODDS, WAYNE S.	<i>Chemical Engineering</i>	CEDAR RAPIDS
DONAHOO, ALVIN W.	<i>Agricultural Education</i>	MORAVIA





COOPER, DIXIE
Child Development
OGDEN



COOPER, WANDA C.
Home Economics Education
CORNING

COUGHENOUR, DELORIS
Experimental Cookery
MELBOURNE



COUNTRYMAN, CAROLYN
Home Economics Education
AMES

CUMMINGS, RAY A.
Mechanical Engineering
MONTZUMA



CUNNINGHAM, GLEN R.
Zoology
AMES

DAVIS, MAX E.
Zoology
OTTUMWA



DAVIS, ROBERT L.
Agricultural Education
CAMBRIA

DELONG, DARWIN
Horticulture
LAMONI



DEMAREE, FRANK E.
Electrical Engineering
RICHLAND

DEVINE, JOSEPH R.
Civil Engineering
SIGOURNEY



DICKERSON, NANCY K.
Experimental Cookery
CORPUS CHRISTI, TEXAS

DONALD, ROBERT P.
Animal Husbandry
CORYDON

DON CARLOS, DARRELL
General Engineering
PERRY

DONHOWE, PAUL K.
General Engineering
STORY CITY



DOUDNA, ROBERT F.
Electrical Engineering
SPIRIT LAKE

DYER, KENNETH A.
Animal Husbandry
PLEASANTVILLE



EAKIN, CARROL E.
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LAKE CITY

EHMKE, DOROTHY ANN
Bacteriology
HUMBOLDT



ELAM, PAUL W.
Animal Husbandry
PLANO

EPLEY, PERRY R.
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WAVERLY

ERLANDSON, GAYLE J.
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HETTINGER, N. DAK.



FALTINSON, JULIA M.
Home Economics Education
MARENGO

FANGMAN, MARTIN J.
Dairy Industry
NEW VIENNA



FISCHER, JOHN
General Engineering
AMES

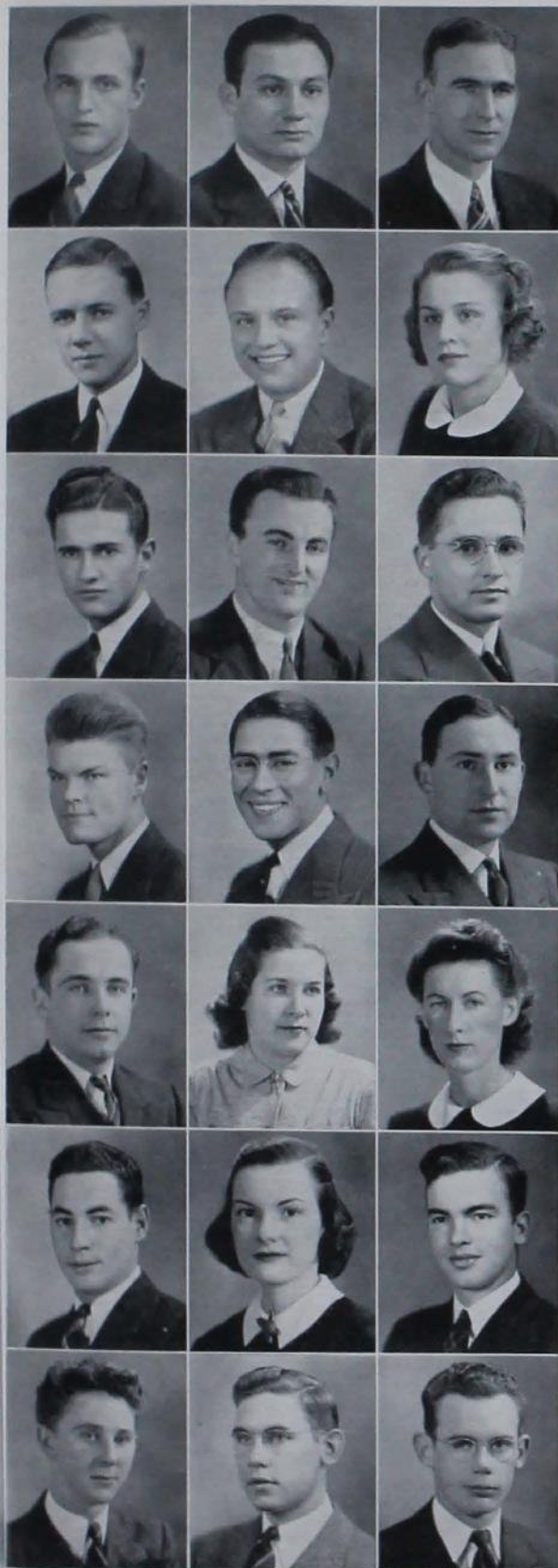
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AMES



FOSTER, JAMES S.
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ALBIA

FRANKL, JOHN W.
Industrial Economics
ALGONA





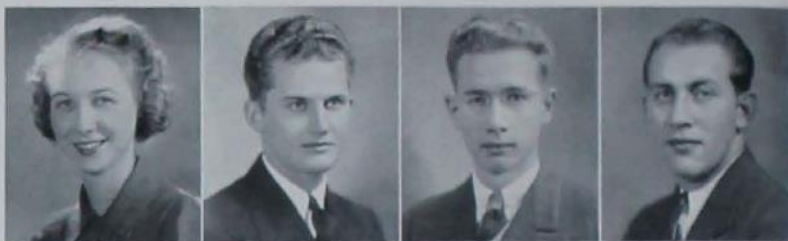
DOUGHERTY, JEANNE	<i>Bacteriology</i>	WAUKON
DOWNEY, NATHAN J.	<i>Electrical Engineering</i>	FORT DES MOINES
DOWNS, MARY LOU	<i>Home Economics Education</i>	LISBON
DRESS, LOUIS L.	<i>Aeronautical Engineering</i>	WEBSTER CITY
DROZDOWSKY, WILLIAM B.	<i>Electrical Engineering</i>	SUFFERN, N. Y.
DUNNE, HOWARD W.	<i>Veterinary Medicine</i>	MINDEN
EBERHART, DOROTHY	<i>Institution Management</i>	MANKATO, MINN.
EBERT, ESTHER E.	<i>Home Economics Education</i>	BLAIRSTOWN
EBY, ROBERT J.	<i>General Engineering</i>	WATERLOO
ECKMAN, DON V.	<i>Electrical Engineering</i>	ODEBOLT
EDER, E. PAUL	<i>Veterinary Medicine</i>	BLUE EARTH, MINN.
EGAN, BETTY ELIZABETH	<i>History</i>	DULUTH, MINN.
ELLIOTT, GEORGE W.	<i>General Engineering</i>	AMES
ELLIS, FRED L.	<i>Mechanical Engineering</i>	CEDAR RAPIDS
ELLIS, J. EUGENE	<i>Animal Husbandry</i>	DEXTER
ELTING, ORLUF RAYMOND	<i>Horticulture</i>	CLEAR LAKE
ENENBACH, HENRY J.	<i>Dairy Industry</i>	MANNING
ENGEL, EARL C.	<i>Chemical Technology</i>	MANSON
ERWIN, CLIFFORD E.	<i>Forestry</i>	AMES
ESSER, F. ROBERT	<i>General Engineering</i>	AMES
EVERLY, M. EVELYN	<i>Home Economics Education</i>	BONDURANT
EYESTONE, JOHN D.	<i>Mechanical Engineering</i>	GOODHUE, MINN.
FAASSEN, J. RALPH	<i>General Engineering</i>	CLARINDA
FAILING, FRANK W.	<i>Veterinary Medicine</i>	WINONA, MINN.
FARNHAM, PHYLLIS	<i>Home Economics Education</i>	KANSAS CITY, MO.
FEHL, GEROLD H.	<i>Veterinary Medicine</i>	STURGEON BAY, WIS.
FILES, ROBERT	<i>Zoology</i>	CEDAR RAPIDS
FINCHAM, ROBERT C.	<i>Animal Husbandry</i>	AMES
FINDLAY, MARGARET E.	<i>Dietetics</i>	MASON CITY
FINNESSY, DOROTHY G.	<i>Home Economics Education</i>	CUMMING
FOOT, BENJAMIN D.	<i>Industrial Economics</i>	SCHENECTADY, N. Y.
FORD, DON K.	<i>Electrical Engineering</i>	BLOCKTON
FORLAND, LAWRENCE M.	<i>Veterinary Medicine</i>	MANLY
FOSTER, EDWARD	<i>Animal Husbandry</i>	GARWIN
FOSTER, FRANCES E.	<i>Chemical Technology</i>	CHEROKEE
FOSTER, JAMES R.	<i>Agricultural Education</i>	MOVILLE
FRANZWA, FREDERICK A.	<i>General Engineering</i>	GLIDDEN
FRENCH, RALPH C.	<i>Electrical Engineering</i>	WATERLOO
FREVERT, GRACE	<i>Home Economics Education</i>	LAKE VIEW
FREY, JOHN	<i>Vocational Education</i>	BUCK GROVE
FRIBOURGH, GUNDER F.	<i>Industrial Education</i>	SIoux CITY
FRICK, ARCHIE W.	<i>Agronomy</i>	BAKERSFIELD, CALIF.

FRITSCH, BARBARA RUTH
Textiles and Clothing, AMES

FRUECHTENICHT, MELVIN L.
Mechanical Engineering, ELDRIDGE

FRUSH, CHARLES O.
Mining Engineering, OSKALOOSA

FUHR, WALTER E.
Civil Engineering, WHEELING, W. VA.



GEORGE, CHARLOTTE L.
Zoology, LAURENS

GERRISH, FRANKLIN J.
Dairy Industry, SCRANTON

GIBSON, MARJORIE J.
Home Economics Education, LYNDON, ILL.

GILBERT, WILLIAM H.
Agricultural Economics, IOWA FALLS



GLENN, LAURETTA M.
Child Development, DES MOINES

GLISSMANN, WILBUR E.
Aeronautical Engineering, CHAMBERLAIN, S. DAK.

GODOWN, HAROLD R.
Animal Husbandry, LINDEN

GOEDE, ALTA P.
Home Economics Education, WAUKON



GRAVATT, GENEVIEVE
Child Development, SPIRIT LAKE

GRAY, F. MYRON
Landscape Architecture, WEST DES MOINES

GREEN, JAMES W.
Dairy Industry, SIGOURNEY

GREENE, HELEN J.
Experimental Cookery, DES MOINES



GRIFFING, JOHN M.
Chemical Technology, BURBANK, CALIF.

GRIGSBY, CHARLES O., JR.
Dairy Industry and Economics, GARTHAGE, ILL.

GROEPPER, GERALD W.
Electrical Engineering, CEDAR RAPIDS

GROSHONG, EUGENE A.
Architectural Engineering, GRISWOLD



GUILFOIL, WILLIAM M.
Industrial Economics, AMES

HAGUE, PHYLLIS E.
Home Economics Education, ADEL

HAKES, JANE A.
Textiles and Clothing, LAURENS

HALL, MARY E.
Home Economics Education, AMES



HALPIN, IDA A.
Textiles and Clothing, ALGONA

HAMILTON, JAMES H.
Electrical Engineering, CEDAR RAPIDS

HANCOCK, GUY E., JR.
General Engineering, NEWARK, DEL.

HANSELMAN, EARLE AARON
Dairy Industry, LU VERNE





FULLER, JOHN M.
General Engineering, CEDAR FALLS
GAFFIN, ARVID H.
Veterinary Medicine, CHICAGO, ILL.
GARRETT, MORGAN
Mechanical Engineering, COUNCIL BLUFFS
GAYLORD, JANET B.
Sociology, UPPER MONTCLAIR, N. J.

GILCHRIST, WILLIAM G.
Chemical Engineering, OSKALOOSA
GILMORE, MARY LOU
Dietetics, ALGONA
GILREATH, WARREN D.
General Engineering, KELLOGG
GLEASON, CLYDE W.
Animal Husbandry, AUSTIN, MINN.

GOENNE, FRANCES L.
Home Economics Education, DAVENPORT
GORDON, FREDERICK F.
Dairy Industry, DECORAH
GOSSETT, LUCY
Applied Art, SIOUX CITY
GOWEN, ELAINE S.
Zoology, AMES

GREENFIELD, CLAIRE ELAINE
Household Equipment, OMAHA, NEBR.
GREENWALT, ROBERT J.
Chemical Engineering, DES MOINES
GREINER, LESLIE M.
Animal Husbandry, JEFFERSON
GRIFFING, J. BRUCE
Genetics, BURBANK, CALIF.

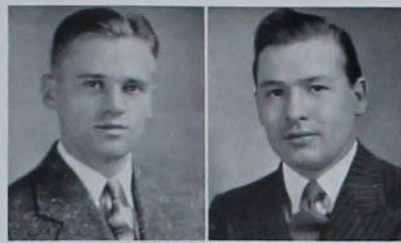
GROSS, MARGARET E.
Home Economics Education, AMES
GROSS, PAULINE
Mathematics, EVANSTON, ILL.
GROTH, CLAIRE H.
General Engineering, ST. ANSGAR
GUERNSEY, LORRAINE
Home Economics Education, WOBEN

HALL, RAYMOND C.
Chemical Engineering, STANFORD, MONT.
HALLAWAY, BEN E.
Chemical Technology, DODGE CENTER, MINN.
HALLOCK, C. EUGENE
Geology, MATTTUCK, N. Y.
HALLY, GENE H.
Electrical Engineering, HUXLEY

HAPPE, MELVIN J.
Agricultural Engineering, SCRANTON
HARBAUGH, FORREST S.
Agricultural Education, WATERLOO
HARDY, SYLVIA
Textiles and Clothing, BERESFORD, S. DAK.
HARRIS, BOB
Forestry, SHELDON

HARRISON, MAURICE R.	<i>Architectural Engineering</i>	MIAMI, FLA.
HART, LEONARD J.	<i>Animal Husbandry</i>	HUMBOLDT
HARTBERG, LUCILLE M.	<i>Home Ec. Education</i>	HERON LAKE, MINN.
HASELTON, WILLIAM M.	<i>Mechanical Engineering</i>	OMAHA, NEBR.
HATCHER, BETTY J.	<i>Textiles and Clothing</i>	GRINNELL
HATFIELD, JOHN M.	<i>Chemical Technology</i>	OMAHA, NEBR.
HAYES, WALTER O.	<i>Industrial Education</i>	GRAY
HAZEN, MIRIAM J.	<i>Home Economics Education</i>	DENMARK
HECKEL, MARJORY J.	<i>Home Economics Education</i>	MINOT, N. DAK.
HEINTZ, GEORGENA	<i>Foods and Nutrition</i>	QUINCY, ILL.
HEITZMAN, HARLAN B.	<i>General Engineering</i>	DUBUQUE
HELVIG, RAYMOND J.	<i>Veterinary Medicine</i>	FOREST CITY
HENRIKSON, WALTER L.	<i>Industrial Economics</i>	GARY, IND.
HERRICK, VIRGINIA E.	<i>Home Economics Education</i>	INDEPENDENCE
HERRMANN, DAVID E.	<i>Mechanical Engineering</i>	DUBUQUE
HERTICH, CHARLES D.	<i>Veterinary Medicine</i>	CHESTER, ILL.
HERVEY, SARA	<i>Experimental Cookery</i>	LOUISVILLE, KY.
HEYSINGER, ROBERT F.	<i>Electrical Engineering</i>	DAVENPORT
HILL, CHARLES W.	<i>Mechanical Engineering</i>	STORY CITY
HILLYARD, ELOISE	<i>Home Economics Education</i>	ALLERTON
HILSMAN, VINCENT J.	<i>Forestry</i>	WATERLOO
HINMAN, JACK M.	<i>Landscape Architecture</i>	GRAND JUNCTION, COLO.
HOAK, TOM C.	<i>General Engineering</i>	DES MOINES
HOECKER, HAROLD H.	<i>Rural Sociology</i>	WARRENTON, MO.
HOFFMAN, HENRY L.	<i>Mechanical Engineering</i>	ROXBURY, MASS.
HOFSTRAND, EVELYN L.	<i>Institution Management</i>	LEEDS, N. DAK.
HOLADAY, HELEN L.	<i>Home Economics Education</i>	GREENFIELD
HOLLAND, ELAINE M.	<i>Home Economics Education</i>	AMES
HOLM, MARY ELIZABETH	<i>Home Economics Education</i>	VIRGINIA, MINN.
HOLMES, WILLIAM S.	<i>Electrical Engineering</i>	AMES
HOOSE, WELDON W.	<i>Forestry</i>	NORMAL, ILL.
HORECKA, CLEONE B.	<i>Home Management</i>	HUBBARD
HOUSEHOLDER, SYBIL	<i>Applied Art</i>	MARSHALLTOWN
HOUSMAN, JOHN G.	<i>Mechanical Engineering</i>	CHICAGO, ILL.
HOUSTON, CHARLES S.	<i>Forestry</i>	UNION GROVE, WIS.
HOYT, CLYDE W.	<i>Electrical Engineering</i>	SIoux CITY
HUFEAKER, GAMBLE E.	<i>Mechanical Engineering</i>	BLANCHARD
HUGHES, GEORGE B.	<i>Ceramic Engineering</i>	CEDAR FALLS
HUGHES, JUNE D.	<i>Nutrition</i>	AMES
HUGHES, ROBERT S.	<i>General Engineering</i>	LONG MEADOW, MASS.
HUMPHREY, CATHERINE	<i>Household Equipment</i>	HUDSON
HUNKINS, HARVEY D.	<i>Electrical Engineering</i>	LAKE PARK





HAUGEBAK, MARVIN
Animal Husbandry
NORTHWOOD

HAYDEN, WILLIAM J.
Veterinary Medicine
CLINTON, MO.



HEMER, WARD W.
Mechanical Engineering
IDA GROVE

HEMSTREET, JAMES A.
Mechanical Engineering
SCOTIA, N. Y.



HICKS, STERLING
Electrical Engineering
MESCALERO, N. MEX.

HICKS, THOMAS R.
Animal Husbandry
HAMPTON



HOEHN, ALFRED J.
Electrical Engineering
ST. JOSEPH, MO.

HOERNER, JOHN C.
General Engineering
DUBUQUE



HOLTZE, HARRY
Civil Engineering
SIOUX CITY

HOMAN, ROBERT A.
Electrical Engineering
MISSOURI VALLEY



HOYT, LYLE S.
Animal Husbandry
ROCKWELL CITY

HUEFTLE, KURT M.
Civil Engineering
EUSTIS, NEBR.



HUNT, VERLE J.
Mechanical Engineering
RED OAK

HYLBAK, HARLEY E.
General Engineering
LAKE MILLS

IHRKE, MERVIN C.
Electrical Engineering
LAKE CITY



IRWIN, CLARICE J.
Home Economics Education
PIERSON



JAMESON, BETTY
Institution Management
SIOUX FALLS, S. DAK.

JEEP, MARY LOU
Home Economics Education
SIOUX CITY



JOHNSON, GEORGE M.
Mechanical Engineering
OSKALOOSA

JOHNSON, JEANNE E.
Home Economics Education
MASON CITY

JOHNSTONE, PEGGIE
Institution Management
SIOUX CITY

JONES, BETTY P.
History
AMES



JUDD, ROBERT W.
Agricultural Economics
JEFFERSON

KABLE, GERTRUDE M.
Household Equipment
KANSAS CITY, MO.



KING, JAMES OTIS
Mechanical Engineering
MASON CITY

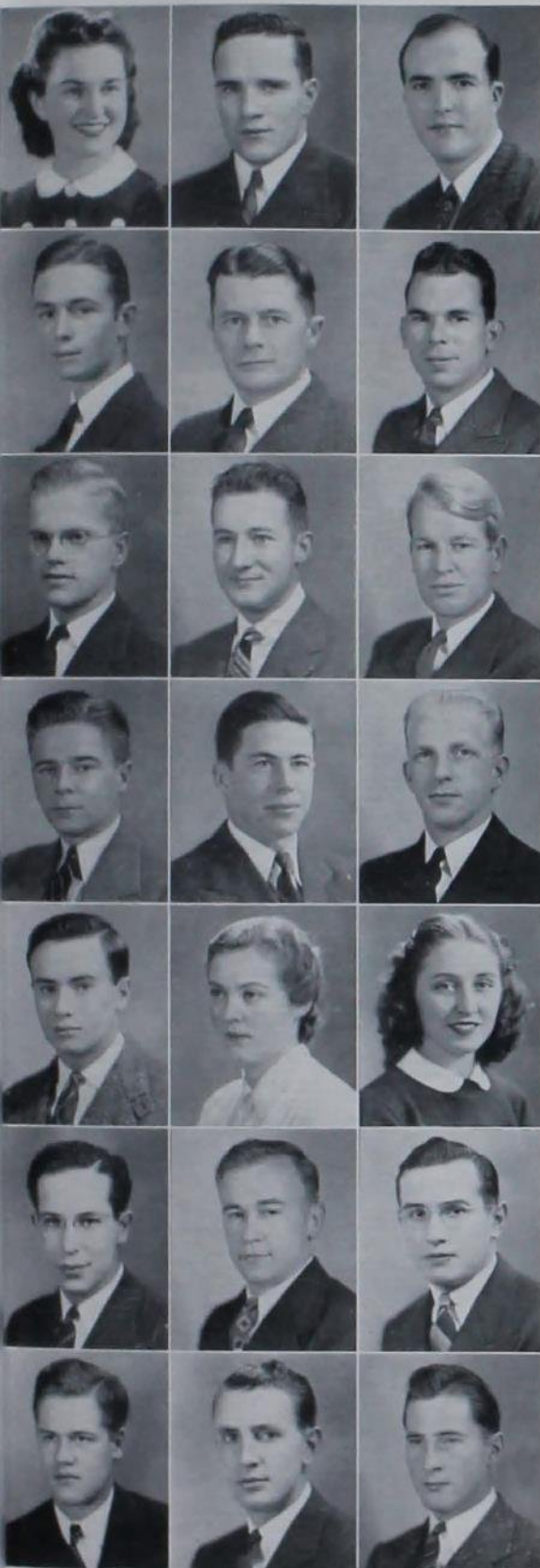
KINGSBURY, GERTRUDE
Home Economics Education
AMES



KNAPP, A. BOYNTON
Industrial Economics
AMES

KNOOP, FRANCIS W.
Veterinary Medicine
LEMARS





IVERSON, I. KERMITH	<i>Animal Husbandry</i>	NORTHWOOD
JACK, HAROLD A.	<i>Geology</i>	VINTON
JACKSON, JOHN R.	<i>Dairy Industry and Economics</i>	SIMCOE, ONT., CANADA
JACKSON, RUBY C.	<i>Household Equipment</i>	ESTHERVILLE
JAHNEL, ROY M.	<i>General Engineering</i>	ABERDEEN, S. DAK.
JAMES, JOHN R.	<i>Architectural Engineering</i>	MASON CITY
JENSEN, HARLAN E.	<i>Veterinary Medicine</i>	ST. ANSGAR
JENSEN, HELEN F.	<i>Dietetics</i>	COON RAPIDS
JENSEN, RUTH L.	<i>Experimental Cookery</i>	HUMBOLDT
JEPPSEN, V. EUGENE	<i>Architectural Engineering</i>	BARRINGTON, ILL.
JOHNSON, CLARENCE E.	<i>Veterinary Medicine</i>	BELGRADE, MINN.
JOHNSON, CRAIG L.	<i>Chemical Engineering</i>	KNOXVILLE
JOHNSON, J. EVERETT	<i>Industrial Management</i>	PIERSON
JOHNSON, RAYMOND N.	<i>Agronomy</i>	SERGEANT BLUFFS
JOHNSON, WAYNE E.	<i>General Engineering</i>	MASON CITY
JOHNSON, WILLIAM LEROY	<i>Mechanical Engineering</i>	DAVENPORT
JOHNSTON, DAN R.	<i>Zoology</i>	WATERLOO
JOHNSTON, WILLIAM C.	<i>Mechanical Engineering</i>	IDA GROVE
JONES, J. MILLARD	<i>Industrial Economics</i>	AMES
JONES, LEO B.	<i>Dairy Industry and Economics</i>	BENNETT, COLO.
JONES, MAX W.	<i>Veterinary Medicine</i>	AMERICAN FORK, UTAH
JONES, ROBERT W.	<i>General Engineering</i>	BALTIMORE, MD.
JONES, WILLARD	<i>Chemical Engineering</i>	MILWAUKEE, WIS.
JORGENSEN, WARREN L.	<i>Industrial Economics</i>	GUTHRIE CENTER
KAESER, HAROLD E.	<i>Dairy Husbandry</i>	WAUKON
KAUTZ, KENNETH L.	<i>Agricultural Economics</i>	ROWLEY
KEISER, VINCENT C.	<i>Agricultural Education</i>	LYTTON
KEPHART, DUANE S.	<i>Dairy Industry</i>	AMES
KEPPY, ANNA E.	<i>Home Economics Education</i>	DAVENPORT
KILANDER, MARTHA A.	<i>Home Economics Education</i>	MINOT, N. DAK.
KINNEY, NORMAN K.	<i>Veterinary Medicine</i>	NEWELL
KINZEL, WILFRED S.	<i>Industrial Economics</i>	ALTON, ILL.
KITSON, KATHRYN E.	<i>Home Economics Education</i>	OSAGE
KLASS, PHIL J.	<i>Electrical Engineering</i>	CEDAR RAPIDS
KLINE, EUGENE R.	<i>Civil Engineering</i>	MONTEZUMA
KLUBER, JOHN F.	<i>Agronomy</i>	SPRINGVILLE
KNOWLES, PHILLIP H.	<i>Agronomy</i>	ALDEN
KNOWLES, STANLEY E.	<i>Chemical Technology</i>	WAUKON
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KOLLS, JAMES E.	<i>Mechanical Engineering</i>	DES MOINES
KOTTMAN, ROY M.	<i>Animal Husbandry</i>	MANSLY
KRAAI, GERALD J.	<i>Mechanical Engineering</i>	ORANGE CITY

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LAMB, DOROTHY S.
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MCDONALD, WARD H.
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LANG, TED E.
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LARSEN, HOMER B.
General Agriculture, DIKE
LARSON, J. DONOVAN
Forestry, ELLIOTT

LECHTENBERG, WILLIAM F.
Electrical Engineering, SIOUX CITY
LECKBAND, EUNICE M.
Dietetics, OCHEYEDAN
LEE, IVAN M.
Agricultural Economics, KELLOGG
LEFFLER, ANNABELLE
Household Equipment, MARION, OHIO

LIGGETT, SARA VIRGINIA
Home Economics Education, MOUNT AYR
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Veterinary Medicine, LANSDALE, PA.
LIMBERG, LORRAINE R.
Dietetics, CHICAGO, ILL.
LIMBURG, HENRY H.
Mechanical Engineering, ACKLEY

LITTLE, JOSEPH W.
General Engineering, DES MOINES
LITTLE, TOM H.
Chemical Engineering, DES MOINES
LLEWELLYN, LEW
Veterinary Medicine, AMES
LOONAN, JAMES
Agricultural Engineering, HUDSON

LOYD, BONITA M.
Institution Management, WAVERLY
LUGSCH, MARILYN
Home Economics Education, GLENWOOD
LYTLE, MARY SUE
Home Economics Education, OSKALOOSA
McALPIN, CLAUDE E.
General Agriculture, CHICAGO, ILL.

McGILVRA, LANORE E.
Home Economics Education, GRANADA, MINN.
McGUIRE, JUDSON U., JR.
Entomology, BAYAMON, PORTO RICO
McKAY, FRANCIS
Zoology, BOONE
McKEAN, ROBERT K.
Mechanical Engineering, KNOX, PA.

McKENNA, JAMES F.	<i>Animal Husbandry</i>	NEMAHA
McLEAN, MARIANA M.	<i>Home Economics Education</i>	MARSHALLTOWN
McSWEENEY, SHIRLEY	<i>Institution Management</i>	WESTGATE
McTIGUE, HELEN	<i>Institution Management</i>	FORT DODGE
McTIGUE, ROBERT J.	<i>Industrial Economics</i>	FORT DODGE
MacDUFF, RICHARD D.	<i>General Engineering</i>	OMAHA, NEBR.
MACKLIN, JOHN D.	<i>Industrial Economics</i>	LITCHFIELD, MINN.
MADDY, JOHN K.	<i>Agronomy</i>	KNOXVILLE
MADSEN, LOIS M.	<i>Technical Journalism</i>	DICKENS
MAGEE, HELEN F.	<i>Home Ec. Education</i>	NEW HAMPTON, MO.
MAGRUDER, KENT	<i>Veterinary Medicine</i>	CLATSkanie, ORE.
MAIN, PHYLEIS R.	<i>Foods and Nutrition</i>	OSKALOOSA
MARINOS, JOHN G.	<i>Architectural Engineering</i>	MASON CITY
MARKS, CHARLES H.	<i>General Engineering</i>	SUMNER
MARKS, RUTH M.	<i>Home Economics Education</i>	LAKE PARK
MARTENS, ORVILLE G.	<i>Veterinary Medicine</i>	LANE, S. DAK.
MARTIN, STERLING B., JR.	<i>Agronomy</i>	CHARITON
MARTIN, VAULDA M.	<i>Dietetics</i>	RENWICK
MASTERS, PAUL E.	<i>Agricultural Engineering</i>	JOLIET, ILL.
MAURER, CHARLES A.	<i>Chemical Engineering</i>	SPENCER
MAWDSLEY, MARY KAY	<i>Home Economics Education</i>	PRATT, KAN.
MAY, HAROLD C.	<i>Animal Husbandry</i>	RUSSELL
MAYCLIN, J. CLARK	<i>Electrical Engineering</i>	FORT DODGE
MEAD, BERTHA	<i>Home Economics Education</i>	HAMPTON
MELCHER, HELEN A.	<i>Home Economics Education</i>	CHARLES CITY
MELSON, RICHARD E.	<i>Agricultural Engineering</i>	HUMBOLDT
MERRIAM, MARY HELEN	<i>Chemical Technology</i>	KEOKUK
MERRILL, CHARLES T.	<i>Mechanical Engineering</i>	DES MOINES
METZLER, PAUL D.	<i>Mechanical Engineering</i>	SIoux CITY
MEYER, MARILYN	<i>Home Economics Education</i>	WILLIAMSBURG
MICHALEK, FRANK J.	<i>Animal Husbandry</i>	PLYMOUTH
MICKELSON, CLIFFORD J.	<i>Veterinary Medicine</i>	EAGLE GROVE
MICKLE, WILLIAM T.	<i>Aeronautical Engineering</i>	DES MOINES
MIEHE, GROVER C.	<i>Agricultural Education</i>	MAYNARD
MIKELSON, LOIS R.	<i>Home Economics Education</i>	OKABENA, MINN.
MILES, ROSCOE C.	<i>Mechanical Engineering</i>	SCHENECTADY, N. Y.
MILLIKEN, DONALD C.	<i>Animal Husbandry</i>	DENVER, COLO.
MILLS, W. ROBERT	<i>Industrial Economics</i>	WINTERSSET
MILNE, BETTY M.	<i>Home Economics Education</i>	OREGON, MO.
MINER, MERTHYR L.	<i>Veterinary Medicine</i>	AMES
MINOR, CHARLES O.	<i>Forestry</i>	GHUDRAN
MOINE, MARIAN H.	<i>Applied Art</i>	IONIA





MACK, ELEANOR E.
Institution Management
AMBOY, MINN.

MACKLEY, RUTH E.
Household Equipment
MINOT, N. DAK.



MANCHESTER, F. P., JR.
General Engineering
OMAHA, NEBB.

MAR, FRANCIS N.
Agronomy
WINNIPEG, MANITOBA,
CANADA



MASON, NANCY F.
Technical Journalism
DES MOINES

MASSIE, ELEANOR E.
Dietetics
DENVER, ILL.



MEFFERD, JEAN E.
Home Economics Education
POCAHONTAS

MEINERS, EDITH M.
Home Economics Education
SPIRIT LAKE



MEYER, ROLAND V.
Poultry Industry
HUMBOLDT

MEYERS, MARY JANE
Dietetics
AMES



MILLER, ALFRED E.
General Engineering
CEDAR RAPIDS

MILLER, DIRK W.
Agricultural Education
BONAPARTE



MOIST, WILLIAM F.
Industrial Economics
IDA GROVE

MOLSBERY, DOLORES
Zoology and Physiology
SAC CITY

MOLSTEDT, BYRON V.
Chemical Engineering
FORT DODGE



MONTGOMERY, M. B.
Home Economics Education
SIOUX CITY



MOSIER, EUGENE T.
Agricultural Economics
MOUNT AYR

MULTHAUF, ROBERT P.
Chemical Technology
NEWTON



NELSON, SAMUEL J.
Chemical Technology
ROLAND

NESLER, RUTH A.
Dietetics
DUBUQUE



NODURFT, EDGAR G.
Ceramic Engineering
STRAWBERRY POINT

NOREN, PAULINE I.
Dietetics
PIERRE, S. DAK.



O'BRIEN, JOSEPH A.
Geology
SIOUX CITY

OELSCHLAEGER, G. E.
Forestry
WEST POINT, NEBR.



OWENS, DAVID R.
General Engineering
ALDEN

OWENS, LAWRENCE E.
Economics
AMES



PAUL, JEAN M.
Household Equipment
SUFFERN, N. Y.

PEARSON, ROBERT H.
Chemical Engineering
SIOUX CITY



MOORE, DOROTHY M.	<i>Home Economics Education</i>	NEWTON
MOREHEAD, DOROTHY V.	<i>Home Economics Education</i>	CEDAR RAPIDS
MORRIS, BETTYLEE	<i>Textiles and Clothing</i>	AMES
MORRIS, H. RAY	<i>Electrical Engineering</i>	WATERLOO
MOSEMAN, RALPH E.	<i>General Engineering</i>	LYONS, NEBR.
MOSES, RONALD W.	<i>Poultry Husbandry</i>	AMES
MYATT, RUTH ELEANOR	<i>Home Economics Education</i>	LOST NATION
NAGLE, HELEN M.	<i>Experimental Foods</i>	COUNCIL BLUFFS
NEFF, KATHERINE G.	<i>Mathematics</i>	COUNCIL BLUFFS
NEITGE, JOHN	<i>Civil Engineering</i>	MANKATO, MINN.
NELSON, ELLEN M.	<i>Applied Art</i>	NEWTON
NELSON, HAROLD A.	<i>Forestry</i>	BLACK RIVER FALLS, WIS.
NEVERMAN, HELEN I.	<i>Home Ec. Education</i>	LAMOURE, N. DAK.
NEVILLE, GRETCHEN	<i>Institution Management</i>	LAURENS
NICHOLAS, GORDON M.	<i>Agricultural Economics</i>	LAWTON
NICHOLAS, JUDD C.	<i>Electrical Engineering</i>	CLARINDA
NICHOLS, MARILLA M.	<i>Household Equipment</i>	SCOTTSBLUFF, NEBR.
NICHOLS, RUTH V.	<i>Dietetics</i>	AMES
NORTHROP, LUCILE A.	<i>Household Equipment</i>	GARDEN GROVE
NOSBACK, ANNA MARIE	<i>Applied Art</i>	AMES
NUCKOLLS, CAROLINE U.	<i>Applied Art</i>	GRINNELL
NUCKOLLS, LOUISE U.	<i>Applied Art</i>	GRINNELL
NUTTING, PAUL A.	<i>Industrial Education</i>	GRINNELL
NYGREN, L. GERTRUDE	<i>Applied Art</i>	BOONE
OGILVY, WINSTON S.	<i>Chemical Technology</i>	CHEROKEE
OLESON, IVAN H.	<i>Agricultural Economics</i>	MOVILLE
OLSON, ARNOLD J.	<i>Animal Husbandry</i>	NEWHALL
OLSON, EARL H.	<i>Dairy Industry</i>	SLATER
ORUM, ARTHUR M.	<i>Veterinary Medicine</i>	CARTHAGE, ILL.
OVERHOLT, ETHEL	<i>Nutrition</i>	KLEMME
PALS, JOE J.	<i>Agronomy</i>	AMES
PARK, M. MAURINE	<i>Zoology</i>	AMES
PARKER, CLAIR H.	<i>Industrial Economics</i>	WATERLOO
PARROTT, JOHN C.	<i>Poultry Industry</i>	AUDUBON
PATTERSON, KATHERINE	<i>Textiles and Clothing</i>	WILKINSBURG, PA.
PAUL, H. CLARK	<i>Mechanical Engineering</i>	SUFFERN, N. Y.
PEDERSEN, IVAN C.	<i>Electrical Engineering</i>	ATLANTIC
PESTOTNIK, JANE R.	<i>Household Equipment</i>	BOONE
PETERSON, ORLAND C.	<i>Dairy Industry</i>	AMES
PETERSON, PAUL D.	<i>Animal Husbandry</i>	RED OAK
PFEIFER, RAY E.	<i>Forestry</i>	KENMORE, N. Y.
PHELPS, MARJORIE K.	<i>Home Ec. Education</i>	LEMMON, S. DAK.

PIERCE, JACK P.

Horticulture, BERWYN, ILL.

PINE, CYNTHIA G.

Dietetics, RIVER FOREST, ILL.

PITTMAN, ARTHUR B.

Veterinary Medicine, KANSAS CITY, MO.

PIZZANO, VINCENT P.

Forestry, LAWRENCE, MASS.

POSAKONY, PAUL R.

Electrical Engineering, POCAHONTAS

POSTEL, CARL E.

Mechanical Engineering, DAVENPORT

POTTER, CLARKE J.

Civil Engineering, COON RAPIDS

POTTER, WAYNE

Mechanical Engineering, OELWEIN

PROUDFIT, F. MELVIN

Agricultural Economics, RUNNELS

QUAAS, DOROTHY

Home Economics Education, ALBURNETT

QUAIFE, BETTY L.

Home Economics Education, AMES

QUINTUS, RICHARD L.

Forestry, GARNER

RASMUSSEN, ROBERT L.

Animal Husbandry, FOREST CITY

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Veterinary Medicine, LEADS, N. DAK.

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REDLINGER, JAKE F.

Civil Engineering, BRECKENRIDGE, MINN.

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General Engineering, GRANDVIEW

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Chemical Engineering, OMAHA, NEBR.

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RITTGERS, MARGARET E.

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ROBINSON, ROBERT G.

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Child Development, AMES

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Agricultural Education, GRAND JUNCTION

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Forestry, ANAMOSA





PLASTERER, GEORGE B.
Aeronautical Engineering, EAGLE GROVE
PLOTKIN, GERALD N.
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PORTER, MATTHEW A.
Forestry, MAYNARD

POWERS, DON S.
Mining Engineering, DES MOINES
PRICE, ROY B.
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PROCTOR, LILA MAE
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RAMSEY, VIRGINIA
Applied Art, DES MOINES
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Chemical Technology, FREDERICKSBURG, VA.
RENSHAW, BETTY M.
Dietetics, INWOOD
REPP, WARD W.
Animal Husbandry, EXIRA
REULING, JAMES R.
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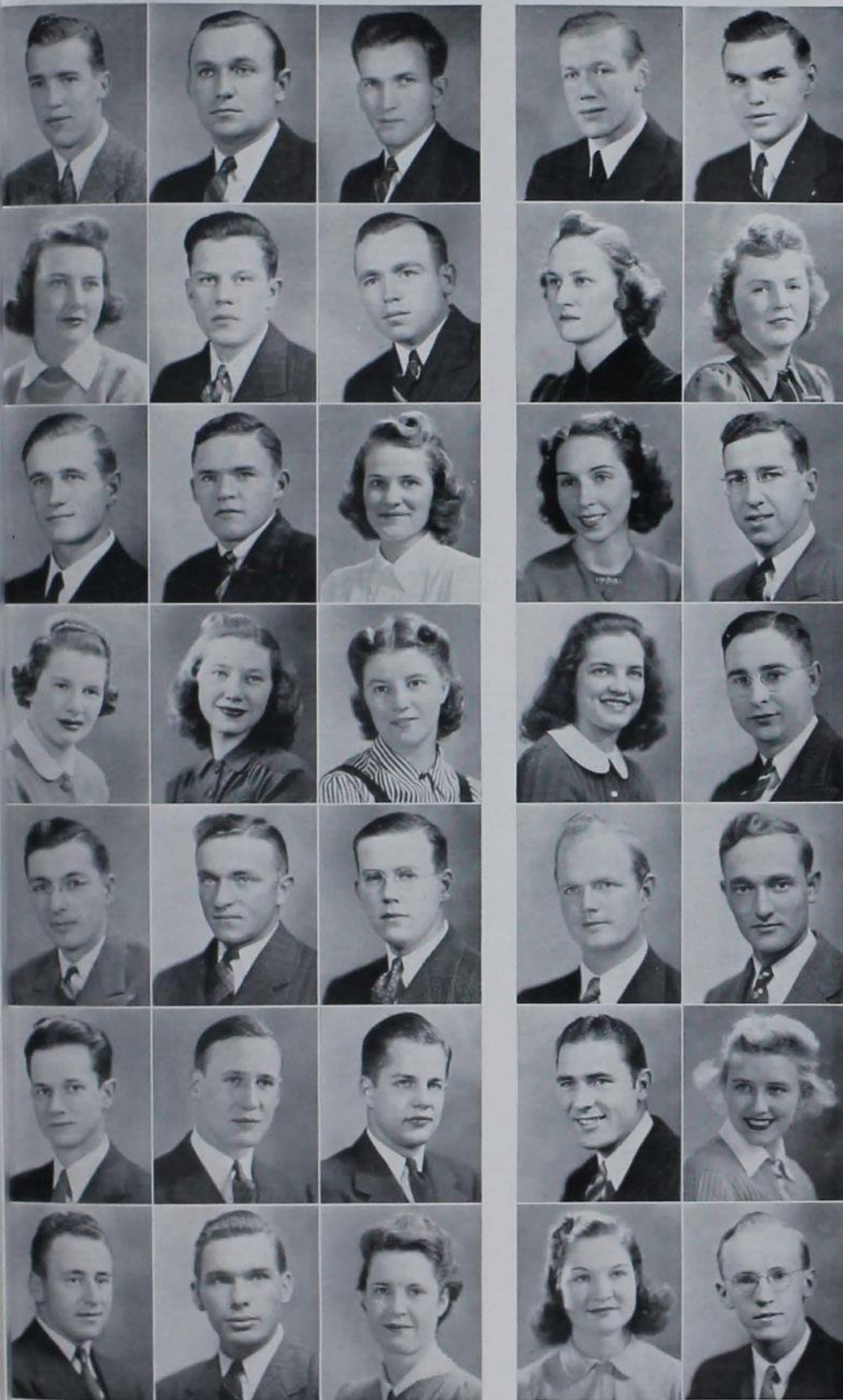
RICHTER, HAROLD R.
General Engineering, ROCKWELL CITY
RICKERSON, KENNETH A.
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RYAN, JEAN G.
Home Economics Education, GARY, IND.
SANKOT, BETTY A.
Home Economics Education, LISBON

SAYRE, EDWARD V.	<i>Chemical Technology</i>	DES MOINES
SCHACHTERLE, DORIS R.	<i>Home Economics Education</i>	IOWA FALLS
SCHALLER, HERBERT L.	<i>Agricultural Education</i>	ASHTON, ILL.
SCHMIDT, HAROLD A.	<i>Agricultural Engineering</i>	DELL RAPIDS, S. DAK.
SCHMIDT, J. HAROLD	<i>Animal Husbandry</i>	MARTINSBURG
SCHNABEL, LOUIS F.	<i>Forestry</i>	MITCHELLVILLE
SCHOBY, JEAN M.	<i>Home Economics Education</i>	MASON CITY
SCHOPPE, DORCAS JANE	<i>Home Economics Education</i>	JEFFERSON
SCHULTE, EVELYN J.	<i>Home Economics Education</i>	ALEXANDER
SCHUMACHER, JEANNE R.	<i>Child Development</i>	STOCKTON, CALIF.
SCOTT, DALE H.	<i>Electrical Engineering</i>	CHARLES CITY
SENGER, MARVIN E.	<i>Dairy Husbandry</i>	SOUTH ENGLISH
SHANAFELT, MARY ELLEN	<i>Home Economics Education</i>	SIGOURNEY
SHANER, JOSEPH N.	<i>Dairy Industry</i>	DEDHAM
SHANNON, LATHA L.	<i>Institution Management</i>	BRIDGEPORT, NEBR.
SHAULL, LEROY K.	<i>Electrical Engineering</i>	LADORA
SHAW, ROBERT H.	<i>Botany</i>	MADRID
SHEAFF, M. JANE	<i>Dietetics</i>	OAK PARK, ILL.
SHEPARD, MERRICK W.	<i>Chemical Technology</i>	MITCHELL, S. DAK.
SHOREY, CHARLES F.	<i>General Agriculture</i>	SPIRIT LAKE
SIBERELL, JOHN A.	<i>Industrial Economics</i>	AMES
SIMMS, CLARA MAY	<i>Home Economics Education</i>	GRUNDY CENTER
SIMONS, HELEN K.	<i>Home Economics Education</i>	CARROLL
SLATER, LAURA E.	<i>Child Development</i>	ETAH, INDIA
SMITH, ELDONNA L.	<i>Applied Art</i>	DES MOINES
SMITH, ELLA MAE	<i>Dietetics</i>	BELLE PLAINE
SMITH, ESTHER IRENE	<i>Household Equipment</i>	AMES
SMITH, HOWARD C.	<i>Animal Husbandry</i>	CHEROKEE
SMITH, WILLIAM K.	<i>Electrical Engineering</i>	NEW SHARON
SNYDER, ROBERT M.	<i>General Engineering</i>	STOCKTON, CALIF.
SOUDER, CARLTON W.	<i>Electrical Engineering</i>	DES MOINES
SOURS, CALVIN D.	<i>Veterinary Medicine</i>	MARBLE ROCK
SPAULDING, IRVING A.	<i>Sociology</i>	MARBLE ROCK
SPEARS, RALPH E.	<i>Architectural Engineering</i>	MOUNT PROSPECT, ILL.
SPENCER, WALTER A.	<i>Chemical Engineering</i>	MILWAUKEE, WIS.
SPONHEIM, GENE A.	<i>Industrial Economics</i>	ST. ANSGAR
STALLINGS, JANE	<i>Household Equipment</i>	ALTON, ILL.
STAMY, JAMES L.	<i>Mechanical Engineering</i>	WEBSTER CITY
STEELE, ROBERT W.	<i>Electrical Engineering</i>	ELGIN
STEIFF, EARL L.	<i>Animal Husbandry</i>	FOREST CITY
STEUCK, ARNOLD W.	<i>Animal Husbandry</i>	PRIMGHAR
STEVENSON, GRACE I.	<i>Home Economics Education</i>	ANGOLA, N. Y.





SCHNACKE, RICHARD N.
Mechanical Engineering
TOPEKA, KAN.

SCHNEIDER, HOWARD A.
General Engineering
OMAHA, NEBR.

SEPTER, FRANCES C.
Textiles and Clothing
CUMBERLAND

SHAKSTAD, JUNE E.
Dietetics
SIOUX FALLS, S. DAK.

SHEDD, MARIAN E.
Home Economics Education
ANTHON

SHEFFIELD, PAUL H.
Chemical Technology
STORM LAKE

SMITH, BARBARA J.
Industrial Economics
AMES

SMITH, CORWIN I.
Veterinary Medicine
AMES

SORENSEN, EARL R.
Agricultural Education
CASTANA

SORENSEN, LAVERN R.
Agricultural Engineering
NEVADA

STAFFORD, J. CAMERON
Agronomy
BLAIRSBURG

STAGEBERG, BETH
Dietetics
DAWSON, MINN.

STEWART, RUTH L.
Home Economics Education
CLARION

STILES, ARTHUR M.
Electrical Engineering
CHEROKEE

STOHLGREN, HAROLD
Mechanical Engineering
DES MOINES



STOLP, PHILIP C.
Mechanical Engineering
POINTE CLAIRE, QUEBEC,
CANADA



STRONG, C. LOWELL
Animal Husbandry
LAKE VIEW



STUART, E. JUNE
Home Economics Education
DUBUQUE

SWIFT, V. EARL
Horticulture
GILMAN



TAFF, REGINA E.
Child Development
AMES

TERRILL, STANLEY W.
Animal Husbandry
RIPPEY



THOMPSON, BONNIE J.
Botany
NEWTON

THYSELL, HERBERT B.
Electrical Engineering
MANDEN, N. DAK.



TIERNEY, TOM E.
Agricultural Engineering
FORT DODGE

VAIL, CHARLES E.
Civil Engineering
WHAT CHEER



VAN CLEAVE, MYRON R.
Animal Husbandry
LOGAN

WAGNER, ROBERT E.
Veterinary Medicine
GLIDDEN



WAINRIGHT, JOE A.
Electrical Engineering
DECATUR, ILL.



STOLTENBERG, GLENN R.	<i>Electrical Engineering</i>	TIPTON
STONE, HOMER E.	<i>Industrial Economics</i>	CEDAR RAPIDS
STRONG, JAKE	<i>Veterinary Medicine</i>	WATERLOO
STOWE, RICHARD LEO	<i>Veterinary Medicine</i>	GLENWOOD
STROHBEHN, DOUGLAS W.	<i>Agricultural Education</i>	TREYNOR
STROHMEIER, GRACE L.	<i>Institution Management</i>	SAC CITY
STUCKEY, FRANK R.	<i>Chemical Engineering</i>	MAYWOOD, NEBR.
SUNDERMAN, ROGER E.	<i>Agronomy</i>	CLARINDA
SUTHERN, NAOMI L.	<i>Textiles and Clothing</i>	BOONE
SWANSON, HAROLD V.	<i>Forestry</i>	AMES
SWANSON, MARGARET	<i>Experimental Cookery</i>	AMES
SWANSON, MARION T.	<i>Geology</i>	AMES
TALCOTT, HORACE C.	<i>Electrical Engineering</i>	STRAWBERRY POINT
TALCOTT, MARGARET I.	<i>Home Economics Education</i>	RANDALIA
TANABE, TSUNEO	<i>Dairy Husbandry</i>	POCATELLO, IDAHO
TAYLOR, MABLE M.	<i>Institution Management</i>	AMES
TAYLOR, RENE A.	<i>Mining Engineering</i>	SIoux CITY
TENTON, MAX C.	<i>Forestry</i>	GREEN BAY, WIS.
THOMPSON, ROBERT C.	<i>Chemical Engineering</i>	AMES
THOMPSON, ROYAL, JR.	<i>Chemical Engineering</i>	KANSAS CITY, MO.
THOMSON, BEN G.	<i>Chemical Engineering</i>	CHEROKEE
THRODAHL, MONTE C.	<i>Chemical Engineering</i>	MANKATO, MINN.
THURBER, FRED A.	<i>Architectural Engineering</i>	AMES
THURLOW, DAVID W.	<i>Aeronautical Engineering</i>	OTTUMWA
TIETZE, ALBERT L.	<i>Veterinary Medicine</i>	TAFT, CALIF.
TOW, WALLACE E.	<i>Agricultural Economics</i>	ATKINS
TOWNSEND, G. MARSHALL	<i>Industrial Economics and Journalism</i>	SIoux CITY
TRAVERMAN, JOE K.	<i>Chemical Technology</i>	FORT DODGE
TUMBLESON, MARY E.	<i>Home Economics Education</i>	EAGLE GROVE
TWOGOOD, MARY WRAY	<i>Textiles and Clothing</i>	AMES
VAN DER LINDEN, LOUIS G.	<i>Industrial Economics</i>	AMES
VAN ZANTE, MARTHA P.	<i>Home Economics Education</i>	EDDYVILLE
VASEY, EILEEN A.	<i>Institution Management</i>	AMES
VERNON, ROBERT S.	<i>Mechanical Engineering</i>	SCHENECTADY, N. Y.
VORIS, FRANCES L.	<i>Dietetics</i>	LITCHFIELD, MINN.
WAGNER, WILLA R.	<i>Dietetics</i>	TRAEER
WAKELEE, CHARLES L.	<i>Chemical Engineering</i>	CREIGHTON, NEBR.
WAKELEY, JAY T.	<i>Sociology</i>	AMES
WALDRON, RUTH	<i>Textiles and Clothing</i>	AYRSHIRE
WALL, W. DALE	<i>Mechanical Engineering</i>	ROCKWELL CITY
WALLACE, ARTHUR L.	<i>Forestry</i>	LIME SPRINGS
WALLACE, WILLIAM A.	<i>Mechanical Engineering</i>	EDGEMONT, S. DAK.

WALSETH, CURTIS S.
Chemical Engineering, CLEAR LAKE, S. DAK.

WALTER, GORDON E.
Electrical Engineering, OMAHA, NEBR.

WALTON, JAMES G.
Industrial Economics, NEWTON

WALTON, KAY W.
Industrial Economics, NEWTON



WEIS, NATHAN L.
Civil Engineering, MT. PLEASANT

WELCH, JAMES L.
Veterinary Medicine, WAUKESHA, WIS.

WELLS, LLOYD L. JR.
Ceramic Engineering, BROOKLYN

WELTON, HERBERT A.
Architectural Engineering, OTTUMWA



WEST, CARL, JR.
Ceramic Engineering, ROCHESTER, MINN.

WESTCOTT, DWIGHT S.
Animal Husbandry, DENISON

WESTCOTT, HORACE D.
Vocational Education, DENISON

WHITE, CAROLYN S.
Home Economics Education, BURLINGTON



WILBER, PHYLLIS H.
Home Economics Education, MISSOURI VALLEY

WILCOX, ALFRED L.
General Engineering, INDEPENDENCE, MO.

WILLETT, DON G.
Dairy Industry, RUDD

WILLEY, MARGARET JANE
Home Economics Education, ESTHERVILLE



WILSON, ELIZABETH M.
Home Economics Education, MARSHALLTOWN

WILSON, JANET G.
Experimental Cookery, DES MOINES

WILSON, JOSEPHINE M.
Dietetics, NEBRASKA CITY, NEBR.

WILSON, WALTER L.
Industrial Economics, LAKE CITY



WOOD, M. DALE
Mechanical Engineering, TRAEER

WOOD, GEORGE I.
Mechanical Engineering, MASON CITY

WOODARD, KENNETH A.
Electrical Engineering, OSKALOOSA

WRIGHT, EARNEST A., JR.
General Engineering, WASHINGTON, D. C.



YEAGER, R. MARVIN
Agronomy, MYSTIC

YERKES, DEAN H.
Agricultural Engineering, VINTON

YERKES, IRMA D.
Applied Art, VINTON

ZACHMANN, RAYMOND L.
Dairy Industry, BELLEVILLE, N. J.



SENIORS



WARD, MINOR F.
Landscape Architecture, HERMAN, MO.
WAREHAM, SIMON H.
General Engineering, PETERSON
WATHAN, GLADYS A.
Home Economics Education, MONTPELIER
WAYCHUS, FELIX J.
Electrical Engineering, MASON CITY

WENDEL, MARY ELLEN
Textiles and Clothing, BRONSON
WENTZ, JOHN B.
Civil Engineering, AMES
WERGES, KATHRYN
Institution Management, DES MOINES
WESSMAN, JOHN H.
Agricultural Engineering, OMAHA, NEBR.

WHITE, INEZ F.
Institution Management, BONDURANT
WICKERSHAM, THOMAS W.
Animal Husbandry, MELBOURNE
WIEGMAN, E. JANICE
Textiles and Clothing, ROLFE
WIESE, MARGARET J.
Home Economics Education, OMAHA, NEBR.

WILLEY, ROGER C.
Industrial Economics, EAGLE GROVE
WILLIAMS, JACK
Chemical Engineering, OTTUMWA
WILLIAMS, MARYELLA
Dietetics, EAGLE GROVE
WILSON, CHARLES W.
General Engineering, RED OAK

WILSON, WALTER W., JR.
Electrical Engineering, DES MOINES
WINTERBOTTOM, ROSS C.
Electrical Engineering, WATERLOO
WINTERSTEIN, MERVYN G.
Chemical Technology, IOWA FALLS
WOLF, CALVIN C.
Industrial Economics, LYTTON

WRIGHT, HUGH
Mechanical Engineering, WAUPUN
WRIGHT, WILLIAM D.
Electrical Engineering, FREMONT, NEBR.
WUNN, MERLIN O.
Chemical Engineering, GILMAN
YARABECK, ROBERT R.
Civil Engineering, ABERDEEN, S. DAK.

ZAHRNDT, HAROLD J.
Chemical Technology, EMMETSBURG
ZANELLI, VERONICA M.
Institution Management, NEW YORK, N. Y.
ZEIGLER, RALPH W.
Mechanical Engineering, SPIRIT LAKE
ZENTMIRE, RICHARD D.
General Engineering, MARENGO

ZINKIL, GEORGE A.
Chemical Engineering, OAK PARK, ILL.

ZUGMIER, MIRIAM G.
Mathematics, HUBBARD

ZWALD, JULIA L.
Home Economics Education, GARNER



CREAMERY OPERATORS

DANA, JOSEPH B. MANSON

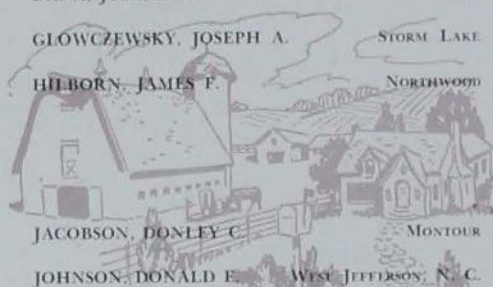
GLOWCZEWSKY, JOSEPH A. STORM LAKE

HILBORN, JAMES F. NORTHWOOD

JACOBSON, DONLEY C. MONTOUR

JOHNSON, DONALD E. WEST JEFFERSON, N. C.

KELLY, LEO J. NEW ALBIN



LAMMERT, DENNIS W. POSTVILLE

TELLEEN, MARVIN GOWRIE

TIPTON, L. ROSS COLORADO

WHEELER, SCHUYLER B. DES MOINES



HONORARIES

Veishea—Mortar Board
—Mary Bush taps
Maryella Williams.





M. MORTENSEN

F. D. PAINE

WENTZ

WALTER

CARDINAL KEY



A hearty slap descends on the back of one of Iowa State's outstanding sons. As the "tap" rings out over the campus the hush of the crowd changes to applause as the students, faculty and Veishea visitors cheer a new member of Cardinal Key.

To be tapped into membership in Cardinal Key is the highest recognition which can come to a man at Iowa State College. This organiza-

Henry Bollman leads away John Wentz to be president of Cardinal Key.



tion is the only men's honor society of its kind on the campus. Each year six seniors and six juniors are chosen. To be eligible for membership each man must be superior in scholarship, character and leadership, and in addition he must have been of meritorious service to the college.

A dignified and colorful occasion is the pledging ceremony which climaxes Veishea each year. At three o'clock on the last day of the festivities the scarlet clad active members file slowly across central campus from the Memorial Union to the campanile. Here, gathered about this center of tradition at Iowa State, students, faculty and their friends alike await with keen anticipation the coming event. In this crowd also stand those to be tapped, given some hint of that possibility by a joint Mortar Board-Cardinal Key serenade the preceding night. Then solemnly one of the robed figures leaves the others and goes out through the arch of the tower into the crowd to search out one of the men to be tapped.

A sound slap on the back announces that that man has met the high ideals of Cardinal Key.



Gordon Walter arm in arm with Ed Strauss after the latter tapped the former.

The hand of fate, in the form of Ole Lande, descends upon the back of Jack Williams.

Evar Cedarleaf is pleasantly surprised by a "gentle" tap on the back.

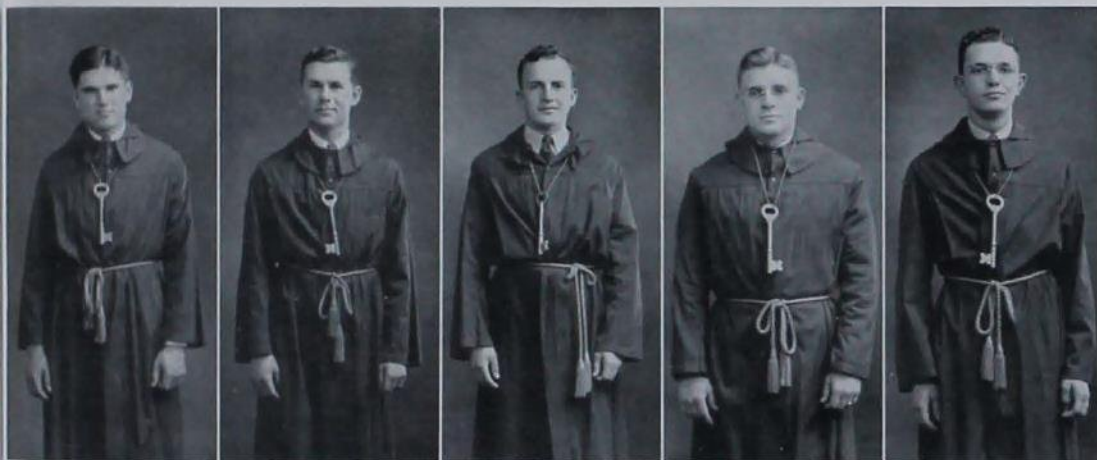
BLISS

CEDARLEAF

CHRISTENSEN

DECK

KASER



KOTTMAN

RADCLIFFE

SCHWARTZ

TOWNSEND

WILLIAMS



WILSON



MORTAR BOARD

BACKMAN
CANNON
CASH
GREENE



MADSEN
MOORMAN
ROOT
WILLIAMS





Mortar Board members file through the campanile at the start of their tapping ceremonies . . . Helen Stadlman embraces Helen Greene . . . Kay Dodds places her mortar board atop Dorothy Root . . . The B.G.O.C.'s line up as Mortar Board welcomes the freshmen.

Every freshman girl on her entrance into Iowa State College is formally received at the traditional Mortar Board candle-light induction service. At this time the ideals of the college are presented to her. This is her first view of Mortar Board, the highest honor that can be bestowed on a girl during her college career. Mortar Board is a national honorary for junior women. Based on leadership, scholarship and service, Mortar Board endeavors each year to choose the leading junior women and entrusts to them the task of inspiring the others to greater endeavor.

Basically Mortar Board is a service organization, and each local chapter must carry out a service program throughout the year. Iowa State's program, this year, consisted of the candle light induction service for freshman women, complete charge of Women's Day, a dinner honoring junior women who had exceptionally high scholarship and the annual Mother's Day luncheon during Veishea.

The selection of new members takes place in the spring. The final event of Veishea is the tapping service held under the campanile, when the black robed members wend their way through the silent spectators and place the mortar board on the new women who will be active during the next year. Following the tapping ceremony, a formal reception is given for the new members, their friends and family.

PHI KAPPA PHI

Founded in 1898 at the University of Maine
The Iowa State College Chapter
was established in 1911



OFFICERS

A. H. FULLER, <i>President</i>	MARGARET SLOSS, <i>Secretary</i>
H. L. WILCKE, <i>Vice President</i>	R. G. PAUSTAIN, <i>Treasurer</i>

ELECTED 1940-1941

Faculty: F. Fallgatter, L. O. Stewart, F. E. Walsh.

Graduate Students: Providencia Bernabe, Frank Birch, Ruth Brown, Hal Cooper, Jacob Dinger, Margaret Everett, Helen Farrankop, Helen Hanson, Ray Hatch, Florence Pen Ho, Tsai Yu Hsiao, Mrs. May Larson, Esther Lee, Dorothy Lefebure, Sam Legvold, Shih-Chong Lo, Mabel Mullikin, Alonzo Myster, Arthur Newman, Clinton Peterson, Louis Riehl, Le-Roy Sargent, Louise Swann.

Undergraduate Students: Wm. Anderson, Erwin Bentz, Frank Bias, Herman Braun, Charles Burkland, John Carey, George Carlson, William Chapman, Roger Christensen, Max Davis, Howard Dunne, Janet Erickson, Ralph Faassen, Frances Foster, John Frankl, John Frey, Wm. Gilbert, John Griffing, John Groepper, Eugene Groshong, John Housman, Clyde Hoyt, Ellen Huff, Cornie Hulsbos, Harriet James, Harlan Jensen, George Johnson, Betty Jones, Max Jones, Harold Kaeser, James Kolls, Roy Kottman, Richard Lane, Wm. Lechtenberg, Ivan Lee, Joe Little, Tom Little, Nancy Loveland, Ruth Mackley, Lyell McDonald, Ernest McFerren, Paul Metzler, Dirk Miller, Mildred Montgomery, Bettylee Morris, Dwight Morrison, Marcia Park, Jean Paul, Robert Ritchie, Robert Rusk, Jean Ryan, Edward Sayre, Alice Schley, Mary Ellen Shanafelt, Robert Shaw, Frank Stuckey, Lowell Strong, Wayne Thompson, Marshall Townsend, Charles Vail, Louis van der Linden, Curtis Walseth, Gordon Walter, Minor Ward, Felix Waychus, John Wentz, Margaret Wiese, Alfred Wilcox, Robert Yarabeck, Harold Zahrndt, Julia Zwald.

PHI LAMBDA Upsilon

Founded in 1899 at the University of Illinois
Theta Chapter established at Iowa
State College in 1912



OFFICERS

BYRON A. HUNTER, *President*

A. H. HAUBEIN, *Secretary*

C. F. GRAY, *Vice President*

H. B. H. COOPER, *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, B. J. Firkins, E. I. Fulmer, W. G. Gaessler, E. F. Goss, Henry Gilman, 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, B. F. Ruth, J. A. Schulz, W. J. Shannon, F. H. Spedding, W. H. Stevenson, O. R. Sweeney, L. A. Underkoffler, H. A. Webber, C. H. Werkman, H. A. Wilhelm, J. A. Wilkinson, Lister Yoder.

Active Members: R. D. Baker, H. T. Bates, C. R. Bender, E. Bondschadler, H. B. H. Cooper, D. F. Dickinson, F. F. Farley, V. B. Fish, J. F. Foster, C. F. Gray, K. J. Goering, J. W. Greer, A. J. Hammer, A. H. Haubein, E. W. Hollingsworth, B. A. Hunter, R. G. Jones, C. A. Kempf, T. S. Leary, M. Levine, M. C. Londergan, L. Measamer, D. S. Melstrom, F. W. Moore, J. M. Newton, R. W. Nottorf, J. C. Picken, W. K. Plucknett, E. V. Sayre, E. G. Smith, C. G. Stuckwisch, R. C. Waller, F. J. Webb, S. D. Willson, F. E. Woltz, F. L. Yale, F. A. Yeoman.

ELECTED 1940-1941

D. H. Ahmann, C. E. Arntzen, R. R. Baldwin, C. H. Black, E. C. Buckner, T. T. Castonguay, J. H. Chaloud, C. R. Dougherty, J. Griffing, M. T. Harrington, M. P. Harvey, R. J. Hickey, W. G. Keehn, Tom Little, P. F. McElherne, D. E. Morrison, B. K. Olmsted, B. W. Shearer, C. A. Shillinglaw, W. E. Stanton, F. R. Stuckey, J. E. Swan, G. Viado, K. N. Warner, H. B. Willis, F. J. Wolter, R. N. Woodward, H. J. Zahrndt.



Lowell Strong signs the paddle of AZ neophyte Harold Barrett.

ALPHA ZETA



Alpha Zeta was established for the purpose of affording a fellowship for the outstanding students of agriculture possessing scholarship, initiative and character.

Its membership chosen from the top fifth of the junior and top fourth of the senior classes, Alpha Zeta sponsors a Rural Life Conference in the spring and, with Gamma Sigma Delta makes an award to the top ranking freshman scholastically.

Pledges: Harold Barret, Erwin Bentz, Charles Beil, Jim Boatman, Robert Boatman, Richard Culvert, James Davis, Lloyd Dumenil, Eber Eldridge, Jim Erridge, Stanley Ewanoski, Claud Gifford, Wm. Gilbert, John Green, Don Hamann, Bill Hamilton, Myron Johnson, John Krojicek, Kenneth Langer, Joe Lynch, Leonard Mitchem, Allen McCone, Clarence Moffit, Russell Newel, Jack Pierce, Calvin Reiss, Ward Repp, Kenneth Rickerson, Bob Ritchie, Bill Rawn, Ken Schlinker, Levi Sponheimer, Everett Stoneburg, Willard Strom, Clyde Stuntz, Earl Swift, Edward Tubbs, Paul Visser, Minor Ward.

Officers: Lowell Strong, president; Charles Houston, vice president; B. J. Firkins, A. M. Hanson and J. B. McClelland, faculty advisors.

★ *Top row:* Larson, Wallace, Augspurger, Happe, Oleson, Hanselman. ★ *Second row:* Nelson, Christensen, McKenna, Milliken, Held, Lane. ★ *Third row:* Diebold, Skromme, Olson, Williams, Foster. ★ *Fourth row:* Terrill, Champlin, Lyon, Senger, DeLong. ★ *Front row:* Kaeser, Houston, Strong, Carlson, Lee.





★ *Top row:* Chapman, Lowndes, Cade, Wunn, Metzler, Don Carlos, Happe, Esser, Melson. ★ *Second row:* Hoyt, Johnson, Skromme, Vail, French, Williams, Wareham, Cochran. ★ *Third row:* Wilcox, Groshong, Norman, Anderson, Hemer, McDonald, Lechtenberg, Rexroth. ★ *Fourth row:* McFerren, Zentmire, Jeppsen, Spears, Welton, Wentz, McLeod. ★ *Front row:* Ihrke, Thompson, Moore, J. Little, Walter, T. Little, Hoehn.

Easily identified by the brown and white caps and gowns worn during probation week each fall and spring, are the new members of Tau Beta Pi, engineering honorary. Both junior and senior students are eligible for membership, which is based on high scholarship, integrity, and interest in the wide scope of engineering.

Over 700 engineers gathered at the Engineering Banquet this year, which is annually sponsored by Tau Beta Pi and Engineering Council. Other activities include a picnic for graduating members, and scholastic awards to sophomore students.

Pledges: Robert Austin, Erwin Bentz, Elmer Breckenfelder, Jack Cairns, Bill Carleton, John Chaloud, Fred Eisele, Robert Hense, John Hobbs, John Housman, Wallace Jones, Edward Kratz, Bayard Olmsted, Robert Park, Leslie Pierson, Gibbs Raetz, Bob Shearer, John Swan, Lawrence Van Vlack, George Wales, Lester Welch, Robert Wharton, Richard Winchester.

Officers: Joe Little, president; Gordon Walter, vice-president; Wayne Moore, recording secretary; Alfred Hoehn, corresponding secretary; Thomas Little, treasurer; Wayne Thompson, cataloguer.



Engineers' Banquet speaker, J. B. Watson, becomes involved in his speech.

TAU BETA PI

PI MU EPSILON

This year the annual award for the highest grade in mathematics and in all college subjects, given by Pi Mu Epsilon, national honorary mathematics fraternity at the fall honors day convocation was won by Robert Hetherington.

During the fall the organization made a trip to Des Moines, where they visited the Drake University Observatory and were given a talk on astronomy by Dr. Morehouse. Col. Winlock also talked before the group, discussing the "Mathematics of Field Artillery."

At the initiation meeting Mr. Hohl discussed the work now being done in Chinese universi-

ties. More meetings of the organization were held during the year, at which mathematical subjects were discussed. Papers intended to promote scholarship in mathematics were presented at most meetings.

The organization sponsors the Mathematics Club, which is open to all students interested in mathematics. The annual banquet precedes a social meeting.

Officers: Margaret Woodrow, director; Jack Cochran, vice-director; Kay Neff, secretary; Elmer Bellman, treasurer; Al Engelbrecht, librarian.



★ *Top row:* Hetherington, Minnis, Martin, Morrison, Othmer, Oleson, Christianson, Groepper, Hoehn. ★ *Second row:* Carr, Hartvigsen, Bloch, Benser, Braun, Montgomery, Webster, Hendriks, Wilson. ★ *Third row:* Bucher, Barry, Moore, Neff, Gross, Posakony, Thorne, Anderson. ★ *Fourth row:* Tripp, Caldwell, C. Gouwens, Armstrong, F. A. Brandner, Lane, Campbell, Bruner. ★ *Front row:* E. W. Anderson, Billman, Cochran, Woodrow, Neff, A. E. Engelbrecht, D. L. Holl, P. G. Robinson.



Pi M. E. pledges Dick Othmer and Herb Webster slave over probation problems.



TAU SIGMA DELTA

★ *Top row:* Spears, Moburg, Jeppsen, Kendall, Thorbrogger. ★ *Second row:* Freeman, Rickerson, Norman, Good. ★ *Third row:* P. H. Elwood, J. R. Fitzsimmons, Floren, A. M. Hanson. ★ *Front row:* Ward, Groshong, Barton, Krabbenhoft.



Costumed dancers swing out at the Apple-Polishers' Ball.



Each spring a few upperclassmen who have been outstanding in design ability in the Landscape Architecture and Architectural Engineering Departments are admitted into the brotherhood of Tau Sigma Delta. This recognition is based upon results in national competition problems and general artistic and design ability.

This honorary sponsors entries in national competitions, the Ryerson (prize—\$1,000 traveling fellowship), and the Prix de Rome (prize—\$1,000 cash) and also offers prizes for the best pencil, pen and ink, and water color

sketches of the year. Annually it exhibits outstanding student work on the walls of Great Hall, Memorial Union.

The gala costume dance, the Applepolishers' Ball, sponsored by Tau Sigma Delta, is famous for its revelry and colorful decoration and furthers the purpose of the fraternity—to promote friendship and collaboration between the future leaders of the kin-arts.

Officers: Thomas Barton, president; Ned Norton, vice-president, and Eugene Groshong, treasurer.

For the first time in the history of their organization on the Iowa State campus Eta Kappa Nu, electrical engineering honorary, sponsored a display in the Electrical Engineering Department during Veishea.

From money raised by the sale of candy in the electrical engineering laboratory, the organization bought an electric clock for the laboratory.

The annual award of a copy of the "Standard Handbook for Electrical Engineers" was presented to Robert Hetherington at the Fall Hon-

ors Day Convocation as the junior electrical engineering student who had made the highest scholastic record in his freshman and sophomore years.

Thirteen pledges wore the familiar flatiron boxes and light-studded halos last fall, and a like number were placed on probation in the spring.

Officers: Bill Lechtenberg, president; Al Hoehn, vice-president; Lyell McDonald, treasurer; Frank Bias, corresponding secretary and Mervin Ihrke, recording secretary.



ETA KAPPA NU

A 60 watt headgear lights Al Hoehn's way through Eta Kappa Nu probation.



★ *Top row:* Muschamp, Stoltenberg, Bachman, Braun, French. ★ *Second row:* Blomgren, Thysell, Bishop, Hetherington. ★ *Third row:* Waychus, Bias, Walter, Moore. ★ *Front row:* Hoehn, Lechtenberg, Ihrke, McDonald.





★ *Top row:* Knoop, Tuttle, Reuling, Austin. ★ *Second row:* Johnston, Johnson, van der Linden, Conrad. ★ *Front row:* Coover, A. R. Edgar, Wessman, Wakeley.

PHI MU ALPHA

At Veishea time, when all Iowa State College is on display, Phi Mu Alpha took charge of open house for the music department. The group conducted tours through the beautiful Stanton Memorial Carillon which was built in 1899. Over three thousand visitors were shown through the bell tower and told the history of the Belgian cast bells and given a demonstration of how Ira Schroeder presents his famous Iowa State concerts.

Phi Mu Alpha is a national musical honorary fraternity for junior and senior men who have shown exceptional ability and interest in music and have participated for at least five consecu-

tive quarters in the activities of glee club, band, and orchestra. The local Alpha Delta chapter is one of the oldest of the seventy chapters of this national music fraternity.

An important part of Phi Mu Alpha's program for developing a greater appreciation for music at Iowa State is the annual Interfraternity Sing. Each spring the song fest brings to the fore the best male vocal groups to vie for spring honors. Sigma Alpha Epsilon carried away the coveted award.

Officers: John Wessman, president; Jay Wakeley, secretary; Mervin Coover, treasurer; A. R. Edgar, faculty advisor.



Sigma Alpha Epsilon
—winners of the 1940
interfraternity sing.



It's time for cherry pies as Phi U. contributes to the success of Veishea.

PHI UPSILON OMICRON



★ *Top row:* Raymond, Mawdsley, Wilkening, Shannon, Montgomery, Frevert, Plagge. ★ *Second row:* Schroeder, Vaughan, Haltenhoff, Mauss, Ary, Hofferl, Lange. ★ *Third row:* Greene, Root, Morton, Kubacky, Clark, Shanafelt. ★ *Fourth row:* Madsen, Qualheim, White, Shelledy, Cunningham, Myatt. ★ *Front row:* Stallings, Hardy, Cannon, Bickford, Jackson, Wilson.



Rose Wanek, district counselor of Phi Upsilon Omicron, national home economics honorary, this year attended the initiation of new members and addressed the group at the formal banquet following the initiation.

Latha Shannon headed the committee for the annual sale of fruit cakes, which was held at Christmas and Thanksgiving. Approximately 350 cakes were sold this year.

Dr. Sybil Woodruff, new head of the Home Economics Department at the University of Iowa, was speaker at Ellen H. Richards Day, Dec. 3, sponsored jointly with Omicron Nu. A Founder's Day party was held at the home of Dean Genevieve Fisher in March.

Twenty women, including 3 seniors and 17 juniors, were initiated into the fraternity during the year.

Officers: Winnifred Cannon, president; Ruby Jackson, recording secretary.



★ *Top row:* Aten, Maurer, Griffing, Rendall, Lyon, McCartney. ★ *Second row:* Rogers, Throdahl, Melstrom, Arntzen, Morrison. ★ *Third row:* Wharton, Buls, I. B. Johns, Palmer, Sayre. ★ *Front row:* Nicolay-sen, Sheffield, Harrison, Zahrdt.



Geo. Harrison congratulates Bob Shearer, winner of the freshman chemistry award.

ALPHA CHI SIGMA

During the past year Alpha Chi Sigma, professional chemistry fraternity, presented five awards to students for excellence in chemistry.

Robert Shearer was presented the handbook given to the highest ranking sophomore in either chemical technology or majoring in chemistry. The American Chemical Society membership to the highest ranking senior chemical engineer or chemistry technologist was awarded to Manney Mallette. Three cash awards for excellence in a special chemistry examination were also made.

Speakers at the various meetings of the society during the year were honored at dinners prior to the meetings. Firesides, smokers, a hayride, and the annual picnic in Brookside Park, completed the social program.

Officers: Don Melstrom, president; Frank Aten, vice-president; Dwight Marston, secretary; I. B. Johns, faculty advisor.

SIGMA DELTA CHI

The Iowa State Chapter of Sigma Delta Chi, men's journalistic honorary, awarded trophies at the annual meeting of the Iowa Press Association to four newspapers for "Service to Agri-

culture." Its members took an active part in the national convention in Des Moines, and cooperated with Theta Sigma Phi in publishing the year's issues of the Green Gander.



★*Top row:* C. E. Rogers, W. E. Holmes, Gifford, Tatum, H. E. Pride, Holmgren, A. Johnson, L. Soth, S. Reck, Peterson, Jackson, Zimmerman. ★*Second row:* Bluedorn, D. Dilworth, Champlin, K. R. Marvin. ★*Third row:* Bill, Rigg, Wentz, H. E. Ingle. ★*Front row:* Schwartz, Sheridan, Townsend, C. Simon, R. Winfrey, Webster, R. W. Beckman.



Cannon, Overholt, Campbell, Madsen.

THETA SIGMA PHI

During Homecoming Theta Sigma Phi, professional journalism fraternity for women, served a buffet lunch to the visitors at the Collegiate Press open house and dedication.

They, in cooperation with Sigma Delta Chi,

sponsored the largest issue in the history of the Green Gander, at its one-hundredth edition at Veishea. During Farm and Home Week they entertained nationally prominent women journalists at a dinner and round table discussion.



★ *Top row:* Janzow, Mann, Campbell, Leckband, Holaday.
 ★ *Second row:* Thomas, Kroeger, Bickford, Cotnam, Bruner.
 ★ *Front row:* Blake, Ebert, Foster, Park, Slater.



CHI DELTA PHI

Chi Delta Phi is a national sorority for women whose hobby is creative writing. Every two weeks Alpha Rho members meet to compare and criticize each others poems and short stories. Members also cooperate in the publication of Sketch. In spring quarter the women submitted their work to the annual national Chi Delta Phi writing contest.

SIGMA ALPHA IOTA

With its purpose to stimulate interest in music, Sigma Alpha Iota sponsors the Sor-Dor Sing. As has been the custom in the past, a traveling trophy was presented to the best singers in each of the two divisions.

With Phi Mu Alpha, S.A.I. entertained Miss Helen Jepson, Metropolitan Opera Soprano, at a luncheon during her visit to the campus.



★ *Top row:* Baker, Dickerson, Kreamer, Rector, Keefe, Heishman. ★ *Second row:* Severaid, Bacon, Bliss, McClarey, Countryman. ★ *Third row:* Gross, Campbell, Wagner, Bruch, DeVries. ★ *Fourth row:* Wilson, Machande, Davis, MacRae. ★ *Front row:* Peer, Faltinson, Miss R. Cook, Northrup, Ault.

OMICRON NU

Omicron Nu, Home Economics honorary, sponsored the Ellen H. Richards Day Banquet, with Dr. Sybil Woodruff as guest speaker. May Eugenia Nordine received the scholastic award.

Individual members, outstanding in specific subjects, introduced a study help service to instruct freshman and sophomore women in proper methods of study.



★ *Top row:* Huff, Moorman, James, Zwald, Morris. ★ *Front row:* Shanafelt, M. E. Lowenberg, Paul, Mackley, Loveland.



★ *Top row:* Holmes, Stange, Plagge, Schultz. ★ *Second row:* Wolverton, Baer, Herzberg, Little. ★ *Front row:* Hoff, Nosback, Wilkening, Kallaus.

DELTA PHI DELTA

Attired in vivid orange smocks and carrying wooden palettes, fall pledges of Omicron of Delta Phi Delta are easily recognized as the latest members of the national art honorary. Membership qualifications for Applied Art ma-

jors include a 3.00 average in art and a 2.50 all-college average. Traditionally, members make original Mothers' Day cards for sale each spring. National members count Grant Wood, Lorado Taft, and Norman Rice.

RELIGIOUS ORGANIZATIONS

Praise God from Whom
all blessings flow





The boys get together for an informal singing session at the "Y".

★ *Top row:* Lodwick, Stafford, Oppold, Stone, Jones. ★ *Second row:* Coover, Bruce, Rice, Bockhop, Kautz. ★ *Third row:* Donelson, Nance, Campbell, Shauli. ★ *Fourth row:* G. Cunningham, Harris, Eldridge. ★ *Front row:* S. Rheiner, Moburg, Dodd, R. C. Cunningham.



Y.M.C.A. activities for the year opened when more than 150 freshmen took part in the annual 3-day pre-registration Freshman "Y" camp near Boone.

Social activity of the Y.M.C.A. and the Y.W.C.A. got under way with the all-college mixer in State Gymnasium Sept. 27. Since then more than 200 groups have taken part in social life around the open fire at Lynn Fuhrer Lodge. This number includes divisional groups, church "get-togethers," private groups, and "Y" discussion groups. During the winter quarter, "bull sessions" on life problems were held on Sunday

Y. M. C. A.

evenings at the homes of faculty members.

More than 800 jobs were filled by 2,700 men through the "Y's" Student Employment Service. The Housing Information Service helped find residences for more than 2,500 students and graduate students.

Under the direction of Ray Cunningham, General Secretary, the Y.M.C.A. took an active part in Religious Emphasis Week and the Interfraternity pledge banquet.

Officers: Dan Dodd, president; Howard Moburg, secretary; Guy Hancock, finance chairman.

Y. W. C. A.

Planning and directing a 15-minute radio program over Station WOI each Saturday was a new project undertaken by the Y.W.C.A. during the last year. Members of the radio committee, under the direction of Margery Qualheim, planned and carried out the programs. Music, with Mary Minor Maclin in charge, was one of the main features of the programs and included solo and small ensemble numbers.

Sunday evening firesides for college women at the homes of faculty members have been sponsored by members of the Y.W.C.A., and a picnic instead of the usual spring dinner was another

new feature of "Y" programs this year.

A music appreciation group has been added to the interest groups which the Y.W.C.A. sponsors. At the meetings of the group, guest speakers discuss phases of music in which the group is interested, and students assist with open forum discussions following the talks.

Officers: Barbara Ramsey, president; Eleanor White, former social chairman, vice-president; Carol Nichols, secretary; and Dorothy Cunningham, retiring membership chairman, treasurer.



★ *Top row:* Johnson, Knipe, Deihl, Wiese, Atchley, Ramsey, Haltenhoff. ★ *Second row:* Maclin, Qualheim, Koch, Mairs, Twogood, Greene. ★ *Front row:* White, Root, Hein, Gossett, Beal, Cunningham, Baker.

Eleanor White performs the duties of toastmaster at the Y.W.C.A. banquet.



INTERCHURCH COUNCIL

Sponsored by the Interchurch Council, the annual Religious Emphasis Week was held Jan. 9 to 12, with the Rev. Richard C. Raines, pastor of the Hennepin Avenue Methodist Church, Minneapolis, as the speaker. This was Dr. Raines' third appearance as the speaker for Religious Emphasis Week.

During the week Dr. Raines conducted 10 meetings, which ranged from all-college convocations to marriage forums. The program of the week included, besides the talks by Dr. Raines, the annual banquet, held in the "Y".

At the opening of each quarter during the

year, the council sponsors an "All-Out-To-Church Sunday." Each fall the group sponsors an inter-denominational communion service, and also conducts pre-easter services.

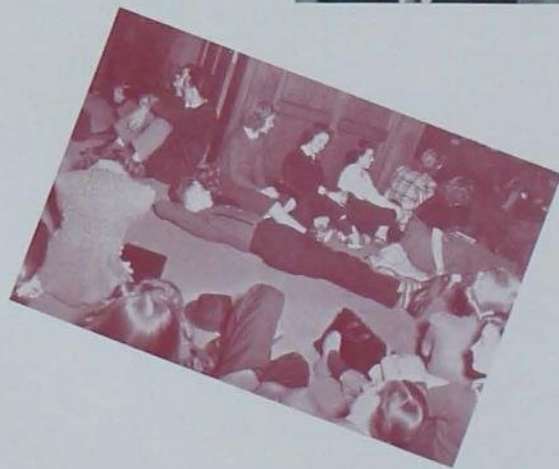
During the summer the council joins with the Y.M.C.A. and Y.W.C.A. in sponsoring evening vespers and a social hour for students fol-

This year the council worked in conjunction with the missionary short course and featured evening vespers and a social hour.

Officers: J. Cameron Stafford, president; William G. Sessions, vice-president; Francis Voris, treasurer.



★ *Top row:* Holmes, Kottman, Albertson, Rawson, Becker.
★ *Second row:* Sheridan, Larson, Levine, Molburg, Walters.
★ *Third row:* Hein, Brunemeier, Taylor, Fritsch, Nance.
★ *Fourth row:* Gossett, Delano, Dickson, Zarow. ★ *Front row:* Scott, Stafford, Rev. Finegan, Voris.



Students lounge in the Oak Room to hear the Religious Emphasis Week speaker.



★ *Top row:* Wood, Voreck, Peet, Plasterer, Reinebach, Rottler, Nelson, Lincoln, Hunter, Woolston. ★ *Second row:* Kuhn, Vial, McBride, Uthoff, Jager, Green, Laidman, Lundahl, Mathisen, Secor, Bolen, Rood, Ellsworth, Howard. ★ *Third row:* Spencer, Bradley, M. Brown, Williams, Mrs. Graves, Stafford, Mrs. Hempstead, J. Hempstead, Klein, Giesenberg. ★ *Front row:* S. Brown, Lang, G. G. Porterfield, Edwards, J. G. Porterfield, Phillips, Dumenil, D. W. Dickson, K. E. Dickson.

Stan Brown holds the yarn as Mrs. Graves knits and chats with a group of her boys.



FRISBIE HOUSE

Frisbie Fellowship, founded in 1917, is a campus organization for Congregational young people. Its aim is to furnish church contacts for the young people attending college, by providing well-balanced religious and social programs.

Social activities include Saturday evening parties, Christmas and Easter breakfasts, faculty teas and open houses. A farewell service for graduating seniors and a winter quarter communion service are held each year.

Discussions of the Bible are presented on

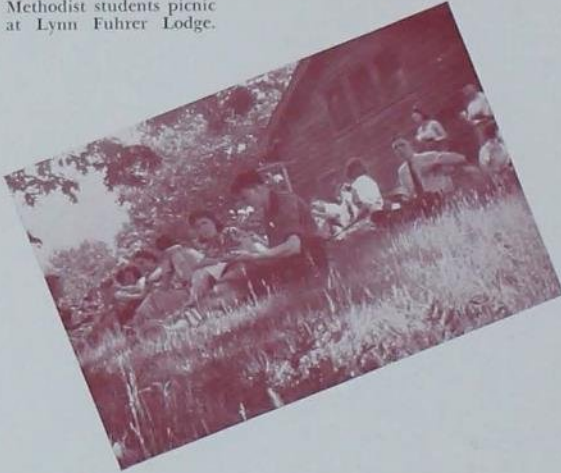
Sunday mornings and speakers talk on timely subjects at the evening meetings. Frisbie House student center is available at all times for use by the students.

The group is governed by a cabinet of 10 students, an adult advisory board from the Ames Congregational Church and the pastor, the Rev. Arthur R. McLaughlin.

Officers: J. Cameron Stafford, president; Alan Williams, vice-president; Marianna Brown, secretary, and Harold Spencer, treasurer.



Methodist students picnic at Lynn Fuhrer Lodge.



★ *Top row:* Decker, Manning, Metzler, Johnson, Taylor, Arnold, Morrison. ★ *Second row:* Smart, Knecht, Guernsey, Fisher, Engebretson. ★ *Third row:* Ramsey, Root, Miller, Koch, Atchley, Van Vlack. ★ *Fourth row:* Nelson, Johnson, Rankin, Jones, Vasey, Gross. ★ *Front row:* G. S. Nichols, L. K. Macy, Walters, Mrs. G. S. Nichols, A. McKinley.

METHODIST COUNCIL

"A Church Away from Home" is the motto of the Wesley Foundation, student organization of the Collegiate Methodist Church, founded in 1913. The Rev. G. S. Nichols, pastor, is director of the foundation. Student counselor is Miss Angeline McKinley and Prof. L. K. Macy is faculty advisor.

Activities and spiritual programs are supervised by the Student Council. The Social Action Department was added this year to the program. The other 14 departments are Friendship, Social, Music, Foods, Publicity, Finance, Wesley

League, Church School, Wesley Players, Deputation team, Kappa Phi, Phi Tau Theta, the "Methodist Student" and Alumni.

The Wesley Players, drama group, study and present religious plays. Christian leadership training for men and women is provided by Phi Tau Theta and Kappa Phi. The "Methodist Student," a paper issued quarterly, publicizes the departmental work.

Officers: Dean Walters, president; Maurice Albertson, vice-president; Virginia Nelson, secretary; Russell Manning, treasurer.

COLLEGIATE PRESBYTERIAN

The Collegiate Presbyterian Church, located at the West Gate of the campus, is the church home for Presbyterian students.

Dr. Walter Barlow, pastor of the church, is also director of the student center. He is assisted by Miss Janet MacKenzie.

A student council plans the entire program for the Westminster Fellowship which is carried out by student committees.

Elders: Matthew Bruce, Glen Cunningham, Junior Ellis, Jack Heap, Howard Moburg, Herbert Plagge, Merle Rowles.

Deaconesses: Ruth Bentley, Myrtle Marie

Campbell, Edrie Cross, Dorothy Cunningham, Mary Hall, Dorothy Heffner, Lucile Holaday, Elizabeth Lindsay, Mary Minor Maclin, Jean Mefferd, Celia Miller, LulaBelle Moffett, Ruth Anna May Nesler, Laura Slater, Bonnie June Thompson.

Deacons: Gordon Johnson, Seeley Lodwick, Paul Messer, John Milne, Alva O'Connell, Paul Pooley, Paul Shifflett, Newton Wallace.

Officers: Howard Moburg, president; Junior Ellis, vice-president; LulaBelle Moffett, treasurer; Dorothy Cunningham, treasurer; L. J. Murphy, faculty advisor.



★ *Top row:* Tilley, Nesler, Bruce, Pooley, Lindsay, Voris.
★ *Second row:* L. J. Murphy, Baldrige, O'Connell, Guillaudeu. ★ *Front row:* Dr. Barlow, Cunningham, Moburg, J. E. Ellis, Moffett.



Students enjoy a bit of game-playing at a Westminster social.

ROGER WILLIAMS

The Roger Williams Club is an organization for Baptist students attending Iowa State College. The broad scope of the program presented by the club helps give its members a well rounded education.

The neon "X" over the front door symbolizes the ancient Greek "Christos" which was used to call the early Christians together in times of persecution. Whenever the Roger Williams "X" is lit, one of the many activities of the club is in progress.

The Roger Williams Players present one play a quarter to the Iowa State members and go on tour with the gospel team. It contacts churches in the state and takes charge of Sunday evening services. This spring the team is planning a three day tour.

★ *Top row:* Hubbard, Stickels, Malone, Bather, Hamilton, Nottorf, Benedict, Wilson, Thompson. ★ *Second row:* Sturtevant, Kleinpaste, Clagg, Maddy, Fleming, Williams, Philbrook, Campbell, Dixon. ★ *Third row:* Grierson, Kirkpatrick, Kelly, Proctor, Thayer, Mann, Dreier, Larsen. ★ *Fourth row:* Brock, Dodgen, Van Syoc, Hammond, Preston, Flagg, Miller. ★ *Front row:* Rust, Fruit, Tingley, O. Crossley, L. W. Butler, H. F. Smith, Welch, Richardson.



★ *Top row:* Metcalf, Duitscher, E. Campbell, Attenbernd, Sorensen, Bower, J. Campbell, Ecklund. ★ *Second row:* Zugnier, Billhardt, Sarver, Markworth, Standliffe, Runft, Baumann. ★ *Third row:* Stevenson, Davis, Luehrs, Pond, Spicer, Alton, Zimmerman, Rubenstein. ★ *Fourth row:* Hipps, Pangborn, Humphrey, Flagg, Schaefer, Shakespeare, Belehrad. ★ *Front row:* Taylor, Christensen, Rawson, Sessions, Mrs. J. H. Gamble, J. H. Gamble, Rice.

The Sunday night young people's meetings and fellowship suppers consist of a dinner prepared by the students themselves and followed by discussion of student problems as related to religion. The Bible study courses are conducted to develop leaders in the presentation of the gospel to Sunday school groups.

The activities of the club as a whole include a Christmas party and an Easter picnic at Lynn Fuhrer Lodge. The activities are concluded in the spring by a senior picnic at the Ledges State Park.

Officers: William Sessions, president; David Rubenstein, vice-president; Rev. and Mrs. J. Harold Gamble, advisors.



The Gamma chapter of Theta Epsilon, a national sorority for Baptist preference college women, was established at Iowa State College in 1927. Mary Helen Merriam, a past president, is national vice-president, and Mrs. Gamble, a local sponsor, is also one of the national sponsors.

The sorority and individual members cooperate with the local church and the Roger Williams Club.

Officers: Dorothy Kinnear, president; Betty Pangborn, vice-president; Grace Stevenson, secretary.



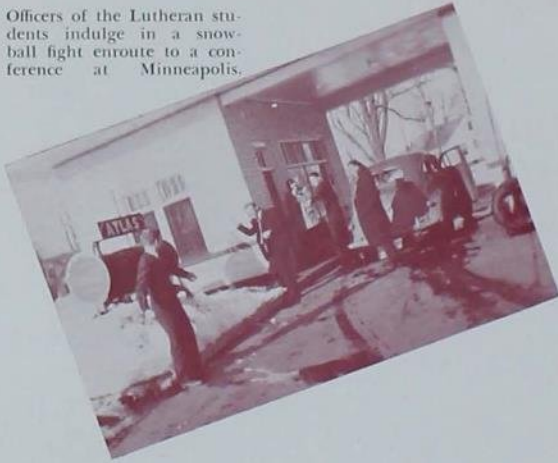
THETA EPSILON



★*Top row:* Dixon, Campbell, Zugmier, Billhardt, Thayer, Baumann, Rust. ★*Second row:* Pond, High, Humphrey, Larsen, Dreier, Mann. ★*Third row:* Male, Shakespeare, Grierson, Richardson, Kelly. ★*Fourth row:* Merriam, Bacon, Davis, Kirkpatrick, Clay. ★*Front row:* Luehrs, Stevenson, Kinnear, Pangborn, Fromm, Mrs. Gamble.



Officers of the Lutheran students indulge in a snowball fight enroute to a conference at Minneapolis.



★ Top row: Knutson, Moluf, Larson, Nelson, Yost. ★ Front row: Gibson, Hanson, Kottman, Gebuhr, Rev. A. N. Rogness.

LUTHERAN STUDENTS

As one of its projects during 1940-41 the Lutheran Students' Association conducted an organized panel on the subject of "Religion and God—Individual and Society."

Twelve representatives from Iowa State attended the National Oshram in Estes Park, Colorado, in August. Thirty delegates attended the Regional Conference held at St. Olaf College in November.

Next year Iowa State Lutheran students will be hosts to approximately 300 delegates from

various colleges in the United States at the 1941 national convention the first week in November.

Every Lutheran student on the campus is a member of the association, whose work is coordinated through several regional groups and a national organization.

Officers: Roy Kottman, president; Margaret Hanson, vice-president; Ellen Gebuhr, secretary; Roy Yost, treasurer; Ed Moluf, social chairman, and Morton Nelson, mission secretary.



★ *Top row:* Geick, Rammelsberg, G. Boehnke, Frink, Wilkey, Koch, Breckenfelder, Haerther, Harnack. ★ *Second row:* Rodekohl, Heinemann, Benecke, Harnack, Tietz, Baumann, Wulkow, Glade, Steuck. ★ *Third row:* Iburg, Dreyer, Muecke, Dorow, Belko, Hardt, L. Boehnke, Leckband. ★ *Fourth row:* Gollwitzer, Nieting, Wiebold, Hoemann, Janzow, Schmidt, Block, Beil. ★ *Front row:* Dohmann, Mrs. E. J. Otto, Rev. E. V. Otto, Behn, Stueckwisch, Horecka, Ebert, Breiholz.

GAMMA DELTA

Gamma Delta is a national association of Lutheran students. Theta is the local chapter. Meetings, alternating with social activities, are held Sunday evenings in the new chapel dedicated last winter.

Officers: Ernest Behn, president; Clarence Stueckwisch, vice-president; Cleone Horecka, secretary; George Oelschlaeger, social chairman.

NEWMAN CLUB

Forum meetings and monthly group discussions highlight the annual activity of the Newman Club, campus organization for Catholic students. Parties and formal dances were included in the organization's social activity.

Officers: Alfred Hoehn, president; Charles Finken, vice-president; Frances Ward, secretary; Gregory Curtis, treasurer.

★ *Top row:* Herrig, Glowczewsky, Rosencrans, Pick, L. Byrnes, Lamberti, Hudek, W. O'Neil. ★ *Second row:* Marriott, O'Brien, Dunnwald, Gentile, Frankl, Maurer, B. Wallace, G. Byrne, Miller, Hobbs. ★ *Third row:* Ahmann, Angstrom, R. Wallace, Ipsen, Ormsby, Sheridan, J. Ward, Klassen, Groh, Farley. ★ *Fourth row:* R. T. Kelly, McDonald, Schuknecht, Kjar, Flanary, Lieb, Burkey, Kenyon, Wilson, Elbert. ★ *Fifth row:* Parle, Scallon, Deutsch, McDanel, Redlinger, Tworek, Convey, Cunningham, Taylor, Carroll, Zelinko. ★ *Sixth row:* Kollenbach, M. O'Neil, Roach, Botsford, Brenner, Braun, Loyd, Schneider, Fisher, Burkman, Sullivan. ★ *Seventh row:* Mulroney, Garland, Hartnell, Waldron, Kraner, G. Bucher, Hamilton, Fitzgerald, Brady, Pedersen, Stephens, Kiley. ★ *Front row:* Schalk, Dunphy, Zanelli, Curtis, Lavelle, Hoehn, Rev. N. A. Steffen, Finken, F. Ward, M. Bucher, Finnessy, Gillette.





★ *Top row:* Hungerford, Verduin, Wilder, Hitz, Scott, ★ *Second row:* Marston, Gunn, Widmark, P. Epley, C. Epley, ★ *Front row:* Doggett, Miller, Lazear, Rost, Johnstone.

EVANGELICAL STUDENTS

The functions of the League of Evangelical Students, in addition to offering Christian Fellowship to the members in social, spiritual, and intellectual student life, are visiting needy persons and presenting gospel meetings.

Officers: George Lazear, president; Clarence Rost, vice-president; Peggie Johnstone, secretary; Marvin Miller, treasurer.

WESLEY PLAYERS

Beta chapter of Wesley Players, carries on the society's aim of promotion of religious drama. One-act plays are presented within a 150-mile radius of Ames and are a quarterly feature of WOI.

Officers: Helen Mary Rich, president; Bill Babcock, vice-president; Irene Bates, secretary-treasurer; Howard Bostrom, business manager.



★ *Top row:* Talcott, Pelham, J. Berlsford, Woolsoncroft, Jones, Rail, ★ *Second row:* Maddy, Ewan, G. Berlsford, Hayward, McCormick, Nelson, ★ *Front row:* Thompson, Babcock, Bates, Rich, Bostrom, Lanman.

Phi Tau Theta is a brotherhood for Methodist men students. An active program of Christian Fellowship offers the members an opportunity to develop leadership and a greater understanding of church work.

The local chapter was host to the national convention this year.

Officers: Ralph Butler, president; Dean Walters, vice-president; Rev. G. S. Nichols, faculty advisor.



PHI TAU THETA

★ *Top row:* Strong, Scheldorf, Stoneberg, Corey, Neal, Lewis, Pilmer.
★ *Second row:* Madsen, Taylor, Baxter, Cowan, Gater, Bell. ★ *Third row:* Smart, Tracy, Curtis, Thomas, Ortmeier, Engebretson. ★ *Fourth row:* Lanman, Bennisson, Van Vlack, Woolsoncroft, Yerkes, Yoder. ★ *Front row:* Rev. G. S. Nichols, Albertson, Walters, Butler, Collen, Ladwig, Warner.

KAPPA PHI

★ *Top row:* Livingston, Hanson, Pelham, Frink, Cochran, Coon, Moreland, Weisner, Bishop. ★ *Second row:* Melcher, Irwin, Siggins, Lacour, Olofson, Tumbleson, Johnson, Gilmore, Lefler. ★ *Third row:* Nelson, Runnells, Cone, Poage, Hery, Simmerman, Hewitt, Shakstad. ★ *Fourth row:* Cramer, Creger, Gregg, M. C. Davidson, M. K. Davidson, Holder, Mead, Rich. ★ *Front row:* Vasey, Taplin, Williams, Van Vlack, Gross, Yerkes, Repp, Mrs. G. S. Nichols.



Joint meetings with the men's organization, Phi Tau Theta, and the Baptist women's group, Theta Epsilon, were new features of Kappa Phi meetings this year.

Mildred Van Vlack was in charge of arrange-

ments for all meetings, including planning for guest speakers.

Officers: Mildred Van Vlack, president; Maryella Williams, vice-president; Virginia Taplin, secretary, and June Shaksted, treasurer.



Jack Finegan directs the activities of the Religious Education Department . . . Students pack the South Ballroom during Religious Emphasis convocation.

RELIGIOUS EMPHASIS

Rev. Richard C. Raines, guest speaker of Religious Emphasis Week . . . Ben Shepard takes over the solo role in the Messia practice . . . MacRae's baton and Handel's Messia.

Under the guidance of Ray C. Cunningham, secretary of the Y.M.C.A., and Rev. Jack Finegan, head of the Religious Education Department, the activities of Religious Emphasis Week have been developed so that members of the student body may participate.

For more than 70 years Iowa State College has emphasized religion as a vital element in the student's education. Guest speaker this year was Rev. R. C. Raines of Minneapolis for a week's program designed to emphasize to the students the place and importance of religion in every-day life.



MILITARY

Col. H. R. Odell decorates
outstanding basic students
at Corps Area inspection.





COL. J. E. HATCH

R. O. T. C. OFFICERS

National defense measures have clearly brought the Reserve Officers' Training Corps to the attention of the American citizen. Iowa State trains men in two branches of the service—the Corps of Engineers and the Field Artillery.

To bring this training to Iowa State 12 officers direct the work. Heading the Military Department this year is Col. J. E. Hatch, who was transferred to Iowa State from Fort Sill, Oklahoma, to succeed Col. H. R. Odell.

Other changes brought Maj. Thomas Tiernan to the staff. Lt. Col. Peyton Winlock remained in charge of the Field Artillery and Capt. W. F. Cassidy was placed in charge of the

Engineers, replacing Maj. H. A. Skerry, who was transferred to the Phillippines.

Capt. Hugh Cort, Capt. R. F. Hallock, Capt. F. S. Gardner, and Capt. T. C. Wood, were transferred to other posts.

To replace these men a group of Iowa State graduates were transferred here. This group of Reserve Officers includes Lt. James Shelton, Lt. Lyell Henry, Lt. Kenneth Burns, Lt. William Fluallen and Lt. Paul Strickland.

The activities of the polo team, rifle team, pistol team, Pontoniers, Cossacks, tandem riding and Trumpet and Drum are guided by these officers in addition to regular classroom work.

★ *Top row:* Lt. Henry, Lt. Strickland, Lt. Burns, Lt. Fluallen. ★ *Second row:* Lt. Treeman, Lt. Bollman, Lt. Graham, Lt. Shelton. ★ *Front row:* Capt. Cassidy, Lt. Col. Winlock, Col. Hatch, Maj. Tiernan.





CADET OFFICERS' ASSOCIATION

Advanced students in R.O.T.C. are members of the Cadet Officers' Association.

This group presents the annual Military Circus in the spring, a demonstration of military skills and spectacular feats of fancy riding.

The association holds an annual farewell picnic at Lake Comar in the spring for its senior members.

FIELD ARTILLERY

Seniors: R. Amidon, R. C. Anderson, F. Barger, R. O. Benecke, R. C. Bleimehl, M. W. Boney, W. Boyts, J. H. Buchanan, H. Buchler, W. J. Buelow, H. Carlson, G. E. Dalglish, W. B. Dockstader, G. W. Elliott, E. W. Eue, J. D. Eyestone, L. P. Forman, H. W. Foulkes, W. P. Frakes, J. M. Fuller, W. E. Glissman, F. M. Gray, L. M. Greiner, G. W. Groepper, G. E. Hancock, T. E. Hannum, L. J. Hart, J. M. Hasek, W. W. Hemer, H. S. Holtze, K. R. Huguet, R. E. Huston, G. M. Johnson, G. W. Jones, W. L. Jorgensen, J. E. Kolls, R. M. Kottman, F. A. Kottwitz, R. C. Kurt, D. C. Milliken, W. R. Moore, R. W. Neff, E. Nodruft, I. H. Oleson, E. H. Olson, C. H. Parker, V. Pizzano, J. R. Reuling, R. A. Rusk, H. A. Schneider, D. L. Schoeberlein, R. M. Snyder, R. A. Taylor, W. A. Thompson, D. E. Thomson, W. E. Tow, L. G. van der Linden, J. G. Walton, K. W. Walton, D. G. Willett, R. A. Wulkow.

Juniors: G. E. Anderson, K. L. Apel, R. B. Ash, M. L. Bell, R. M. Bliss, J. Bogle, R. L. Bremhorst, R. O. Bower, H. W. Brotherton, K. E. Bruner, G. A. Buck, C. R. Bullington, F. J. Callahan, L. Campbell, R. N. Clark, R. A. Cole, R. W. Colvert, M. H. Curtis, T. M. Deal, W. Dinsmore, N. G. Dozoryst, R. W. Earhart, E. C. Egan, R. L. Emerson, R. J. Gifford, V. E. Greimann, C. O. Hanover, W. W. Harding, L. R. Harvey, E. A. Henningsen, R. H. Herman, R. J. Herzberg, L. E. Hogen, A. C. Hounold, T. A. Hughes, L. C. Hullinger, W. W. Ingalls, J. G. Jackson, L. A. Jacobsen, B. D. Johnson, R. F. Johnson, R. G. Keller, W. W. Kempton, J. J. Kiser, M. J. Kloster, J. H. Kohrs, J. J. Lange, J. R. Lawton, R. E. Lewis, T. C. Lieb, J. R. Liggett, R. T. Lindeberg, R. L. Lusk, G. A. McCaleb, J. L. McClellan, R. Macdonald, J. W. Markey, B. H. Marshall, E. F. Maurer, L. W. Maxwell, D. E. Milford, J. R. Mitchell, R. R. Morse, M. R. Myers, C. S. Nelson, F. F. Newark, C. H. Niendorf, W. A. Norman, P. E. O'Brien, M. J. Osborne, S. Peterson, E. M. Potts, L. Pleshek, C. F. Rice, C. E. Rice, J. M. Richards, B. E. Rockey, F. B. Rockwood, H. R. Rosenblum, H. E. Rulhsam, W. W. Sales, O. H. Scheldorf, A. F. Schultze, H. H. Schutte, R. W. Seitz, R. W. Selby, G. R. Shearer, W. F. Simon, C. P. Smith, R. E. Smith, R. L. Stelzer, I. O. Stromberg, G. S. Taylor, E. Thorbrogger, J. Wakefield, G. L. Wales, L. L. Welch, W. K. Wellhouse, R. M. Wellemssen, J. D. Williams, R. C. Wilson, J. I. Welle, R. E. Yocum, R. O. Yost, H. H. Young, R. E. Zepp, H. K. Zimmerman.

GEO. M. JOHNSON



ENGINEERS

Seniors: B. H. Bachlund, R. H. Burr, W. I. Chapman, M. P. Coover, J. G. Eckhart, D. V. Eckman, R. H. Estrin, R. J. Greenwalt, O. C. Hovey, R. C. Hall, M. C. Ihrke, E. R. Kline, M. P. Luber, C. H. Marks, W. H. McDonald, E. B. Merrill, M. M. Milerich, W. L. Neidigh, J. R. Neitge, R. C. Otto, H. C. Paul, C. E. Wilson, R. D. Zentmire.

Juniors: R. M. Albert, V. E. Anderson, R. R. Austin, J. A. Cairns, W. W. Carlson, G. F. Clyde, E. W. Cox, D. D. Crouse, R. B. Dewey, G. B. Dvball, D. L. Eby, C. E. Eisele, D. W. Elliott, C. A. Hays, R. F. Hummel, W. R. Jones, J. A. McIlrath, L. Nady, R. D. Park, T. F. Paulson, J. W. Phenix, W. Rathke, C. V. Ray, R. C. Russell, C. R. Seitz, R. M. Swanson, G. T. Taylor, G. L. Tuttle, G. C. Westfall.

COLLEGE COSSACKS

The College Cossacks is the only trick riding organization of mounted horsemen on any campus in the United States.

Popular as a sport, these acrobatics are done by two teams, the red shirted varsity men, and the yellow shirted first year men.

The unit is composed of acrobats who perform the stunts on galloping horses which they have trained. Most spectacular of all the feats are jumping the horses with the riders standing on the horses' backs, methods of mounting the horses when they are galloping and standing still, handstands on the horses, and the most difficult, a six-man pyramid built upon three horses.

This year's unit is coached by Lieut. Kenneth Burns, a new-comer to the Military staff.

These thrill performers were organized in 1928 by Lieut. H. M. Jones, then teaching in the Military Department, assisted by Sgt. Henry Scanlon, a former member of the "monkey-drill" team at Fort Meyer, Va.

The name "College Cossacks", was chosen by the group in 1931.



Cossacks build a six-man pyramid at the Military Circus.



★ *Top row:* Peterson, Knight, Potts, Lieb, Lawton, Milligan, Clark, Buck, O'Donnell, Kneen, Carrothers, Caldwell. ★ *Second row:* Gray, Wakefield, Riedinger, Ponder, Kruger, Rasmussen, Harding, Swain, Gitz, Oleson, Timms, Maurer, Welch, Forman. ★ *Third row:* Lt. K. Burns, Schuck, Curtis, Widmark, Munson, Foulkes, Greiner, Groepper, Strauss, Bristol, Dawson, Lawrence, Boyts. ★ *Front row:* DeBoer, Hove, Claus, Hanna, Beckner, Boyer, Yaw, Imlau.



★ *Top row:* Groepper, Bremhorst, Gray, Greiner, Boyts, Milliken, Foulkes, R. Smith, Forman, Lewis. ★ *Front row:* Lt. Jones, Apel, C. Smith, Myers, Newark, Williams, Selby, Yost, Earhart, Niendorf, Wakefield, Lt. Treneman.

TANDEM

Tandem riding consists of maneuvering with two horses—the lead horse controlled by a rider mounted on the rear horse. Exhibitions develop hostlers for the Field Artillery.

The Tandem team was organized in 1936 by Capt. T. C. Wood. After witnessing a drill at Fort Meyer, Va., Capt. Wood with his four hitch tandems presented their first performance at the Military Circus the same winter.

A full team of veterans and ten new recruits for reserves, returned to school this year. Very few of last year's mounts were shifted, a lucky break for the organization, since a large part of the success of any performance depends upon how well the animals have been trained to obey the tandem aids. With the combination of veterans on both sides, the group gives promise of presenting its best performance at the 1941 Veishea. Movements of the team consist of jumping, natural brush hurdles, high jumps, and handicap jumps.

This year the unit is coached by Lieut. Robert A. Treneman with Leo Jones as assistant coach.



★ *Top row:* Wilson, Stahl, Deam, Johnson, Swift, Lewis, Sahn, Ahlquist, Bowie, Doherty, Grobeck. ★ *Second row:* P. E. Taylor, Lindahl, Marchner, Clauson, Randolph, Mohr, Markworth, Francis, Palmer, Simmons, Parkert. ★ *Third row:* Hancock, Hixon, Silverman, Olmstead, Crim, Nitzke, Gater, Mathews, Lightbody, Bopp, Voreck, Stickels. ★ *Fourth row:* Heuberger, Bayles, Williams, Ward, Dankel, Forsythe, Dunphy, W. R. Taylor, Bowen, Inman, Sproat, Schutter. ★ *Front row:* Lt. Col. P. Winlock, Backlund, Vangness, Carroll, Mather, Enenback, Kohl, Casey, Campbell, Fridlund, Danilson, Parkison.

TRUMPET AND DRUM

The trumpets with a flashy fanfare and the drums with a long roll open the annual Military Circus at Iowa State—a martial air sounds and resounds within the armory as the quarterly battalion parades are held—the brigade passes in review for the corps area inspector; all these military activities are presented to the strains of the marches of the fifes, trumpets and drums of the Iowa State College Trumpet and Drum Corps.

The corps starts out each fall as practically a new outfit and must be speedily trained in the fundamentals of marching and the playing of military music and calls. The corps is composed almost entirely of freshmen and sophomores to whom it gives an extra curricular activity which ties in directly with military and with music.

The corps was organized in 1929 and since that time has grown steadily and has been providing the only martial music on the campus. In 1939 the fifes made their first appearance in the corps and at present are beginning to come into their own as an integral part of the organization.

Officers: Guy E. Hancock, Instructor; Robert Schutter, Drum Major; Richard Campbell, Drum Sergeant; Paul Lehtola, Trumpet Sergeant; Everett Nitzke, Fife Sergeant; Lt. Col. Peyton Winlock, faculty advisor.



★ *Top row:* Kirk, Emerson, King, Wissler, Kennedy. ★ *Second row:* Johnson, Dyball, Kane, Knight, Ament. ★ *Third row:* Birch, Cole, Trauerman, Morse. ★ *Front row:* Lt. W. A. Fluallen, Wulkow, Hughes, Gray, Lt. J. H. Shelton.

PISTOL TEAM

Captained by Tom Hughes, high scorer in early matches, the Pistol Team garnered an enviable record. Listed among defeated teams were Cornell, Yale, Virginia Military Institute, Detroit, Eastern Kentucky State Teachers. Reynolds Emerson was recorder and John Birch was freshman captain. Coaches were Maj. Tiernan, Lt. Shelton and Lt. Fluallen.

RIFLE TEAM

The Iowa State Rifle Team last year shot its way to third place in the Hawkeye Conference. Wins were scored over Nebraska and Coe, while Iowa University and Creighton outscored the riflemen in dual meets. The team also competed in the National Intercollegiate meet in the spring.

Lt. Henry and Lt. Graham coached the team, which was composed of men in the R.O.T.C.



★ *Top row:* Bruening, Kuyper, Kohrs, Watkins, Glick. ★ *Second row:* Hunter, Eyre, Ferrin, Kirk, Haley. ★ *Third row:* Anderson, Sawyer, McDonald, Burns, Wells. ★ *Front row:* Lt. L. D. Henry, Wilson, Dyball, Steinert, Slade, Lt. D. E. Graham.

S. A. M. E.

In its second year at Iowa State, the S.A.M.E. boasts 100 per cent membership among the advanced corps of R.O.T.C. Engineers. The purpose of the organization is to secure greater cooperation and to develop characteristics of

good officers among these students who instruct the basic R.O.T.C. Engineers.

Officers: Mervin Ihrke, president; Dick Zentmire, vice-president; Capt. W. F. Cassidy, faculty advisor.

★ *Top row:* Hovey, Estrin, Clyde, Austin, Nady, Otto, Backlund, Chapman, Marks, Paul. ★ *Second row:* Carlson, Jones, Park, Paulson, Tuttle, Eby, Hays, Russell. ★ *Third row:* Elliott, Ray, Westfall, Swanson, Luber, Neidigh, Coover, Hall, Neitge. ★ *Fourth row:* Kline, Wilson, Eckhardt, Greenwalt, McDonald, Merrill, Cairns, Anderson. ★ *Front row:* Rathke, Eisele, Ihrke, Capt. W. F. Cassidy, Miletich, Zentmire, Burr



★ *Top row:* Flack, Margules, Smith, Pederson, Bourquin, Boyer, King, Jensen, Ahlquist, Metzger, Bard, Burge, Walker, Rossman. ★ *Second row:* Poteet, Oldson, Nelson, Meier, Aginsky, Cavett, Plotkin, Winders, Sahn, Coleman, W. Carlson, Paine. ★ *Third row:* Schneider, Hartney, Buechler, Mohr, McCormack, J. R. Foster, Phillips, Westbrook, Hazelton, McKee, Burns. ★ *Fourth row:* Gossett, Brenner, Nemmers, Goodfellow, Steele, Falkenberg, J. S. Foster, Ilten, Rankin, Fauery, Shirk, Burke. ★ *Fifth row:* Anderson, Steinert, Watkins, Montgomery, Green, Geoffroy, Kennedy, Gilbert, Kacena, Hays, Eby. ★ *Sixth row:* Russell, W. G. Carlson, Hummel, Ray, Jones, Park, Austin, Paulson, Dewey, Cairns. ★ *Front row:* Rathke, Greenwalt, Merrill, Chapman, Luber, Miletich, Capt. W. F. Cassidy, Estrin, Eisele, Elliott, Burr.

PONTONIERS

The Iowa State Pontoniers, a crack drill company, is composed of students in the Engineer R.O.T.C. unit. In the military circus they demonstrated company drill in mass formation, and

gave an exhibition of wall scaling. Last year the Pontoniers won the first of a series of annual competitions with the University of Iowa unit in military engineering tactics.

SCABBARD AND BLADE



"A" Company of Scabbard and Blade stands at attention as Military Ball Queen Lavinia Blake and Henry Bollman troop the line.

★ *Top row:* Ihrke, Jones, Oleson, Greiner, Tow, Huston, Thompson, Boys. ★ *Second row:* Hughet, Fuller, Taylor, Luber, Milliken, Paul, Moore. ★ *Third row:* Kline, Schneider, Miletich, Forman, Hannum, Zentmire. ★ *Fourth row:* Case, Amidon, Schoeberlein, Neff, Wilson, Hall, Kottman. ★ *Front row:* Johnson, Hancock, Happe, Neitge, White, Wallace.



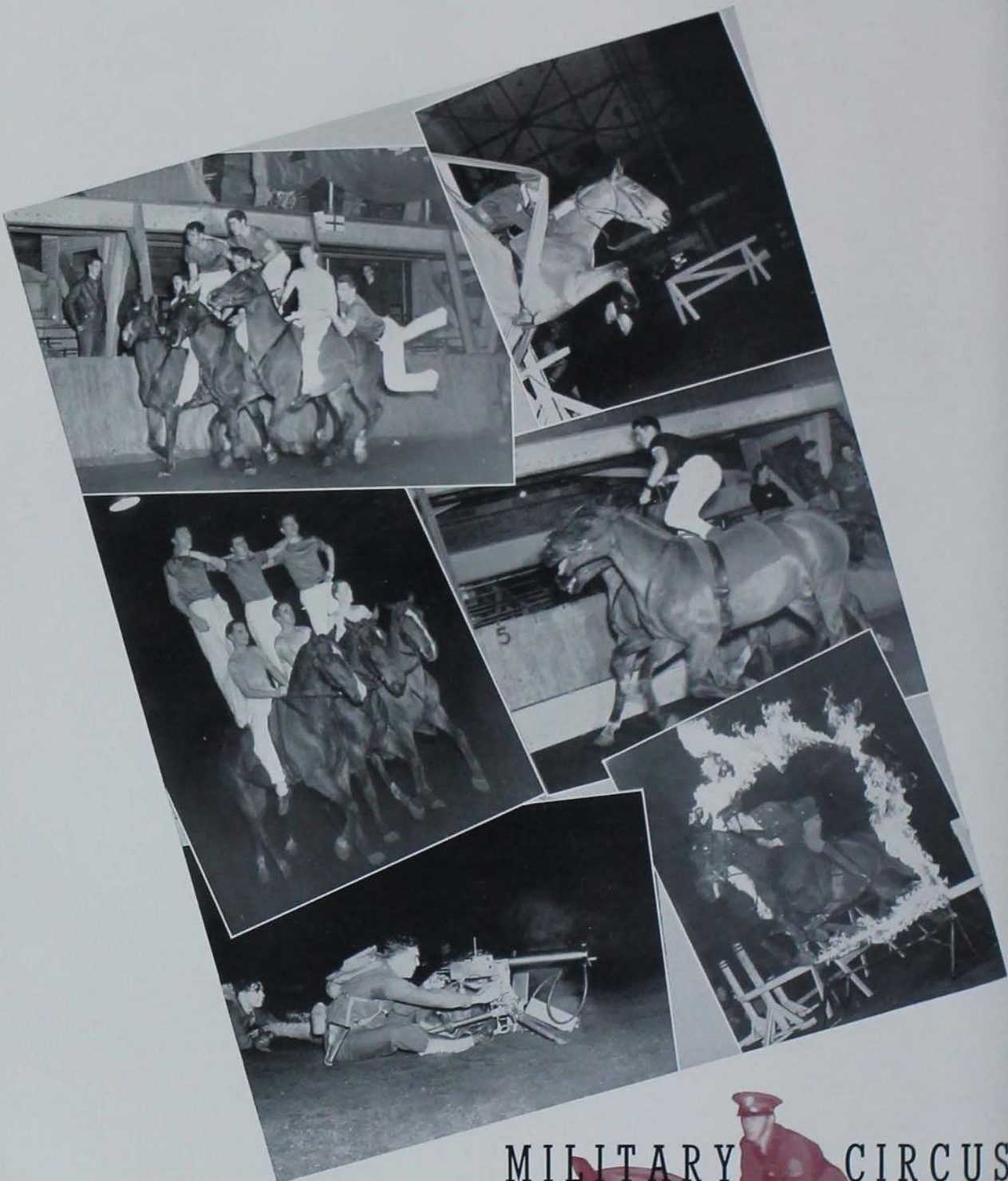
Sabers flash and heels click as the neophytes of "A" Company Second Regiment of Scabbard and Blade assemble for probationary activities on central campus. Labeled as "Bucks" for this week, these men are outstanding cadets of the advanced corps of R.O.T.C. Night campaigns against the "enemy" characterize the week's maneuvers, which terminate with the Military Ball.

Last year Honorary Cadet Colonel Lavinia Blake led the neophytes through the saber arch in the formal pledging ceremonies at the ball. Next morning at Lynn Fuhrer Lodge the

secrets of the five stars were revealed to weary "Bucks" at their initiation.

Scabbard and Blade came into being in 1909 as a group of cadets at the University of Wisconsin, believing military service an obligation of citizenship, banded together to develop and foster the characteristics of good officers, and as educated men, to take an active part in the military affairs of the communities in which they might reside.

Officers: Melvin Happe, captain; Guy Hancock, 1st lieutenant; John Neitge, 2nd lieutenant; George Johnson, 1st sergeant.



Ivan Oleson vaults up to complete the six-man pyramid . . . A rider and his mount charge through the hoop of the paper jump . . . After executing their strenuous drill a sextet of Cossacks parade from the floor . . . Howard Foulkes stands astride two galloping horses . . . Machine guns bark as the engineers go into action . . . Leslie Greiner spurs his mount through the blazing hoop in the fire jump.

MILITARY CIRCUS







P R A C T I C E



By Grant Wood



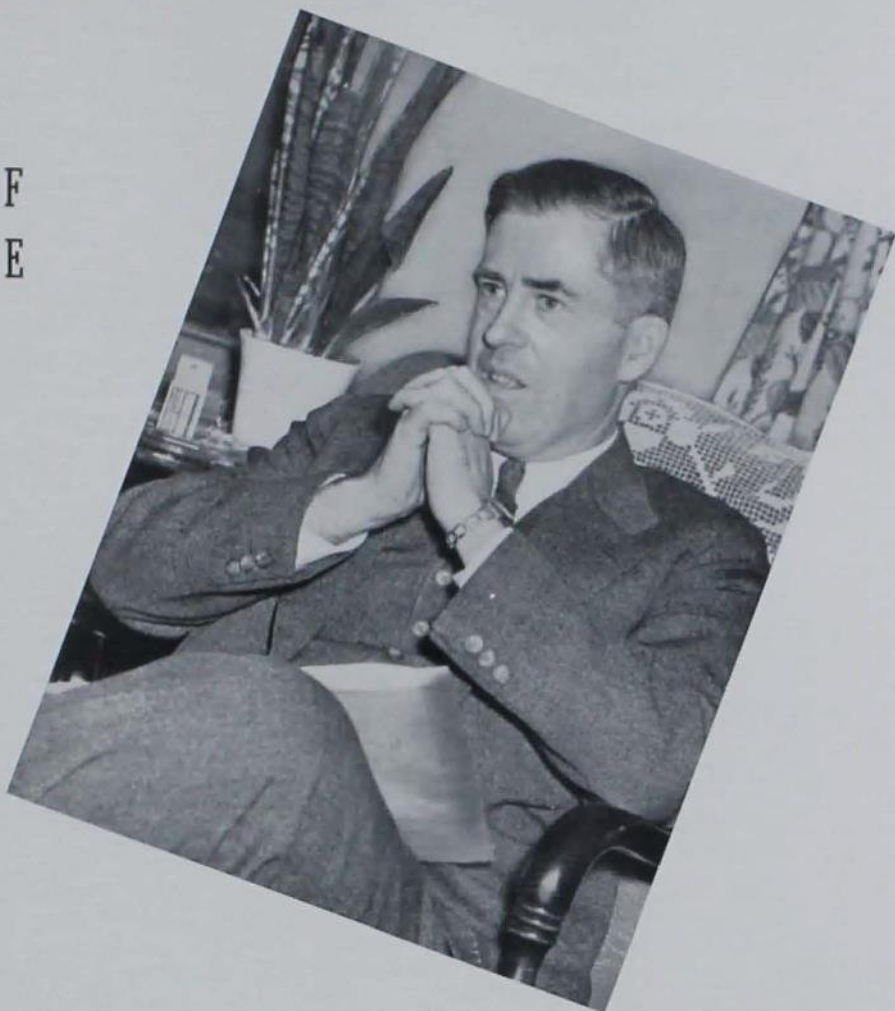
With a critical eye a student watches the cutting tool of a surfacer bite steel.

PRACTICAL APPLICATION OF AGRICULTURE, ENGINEERING,
HOME ECONOMICS, SCIENCE AND VETERINARY MEDICINE

C O N T E N T S

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ALUMNI OF IOWA STATE

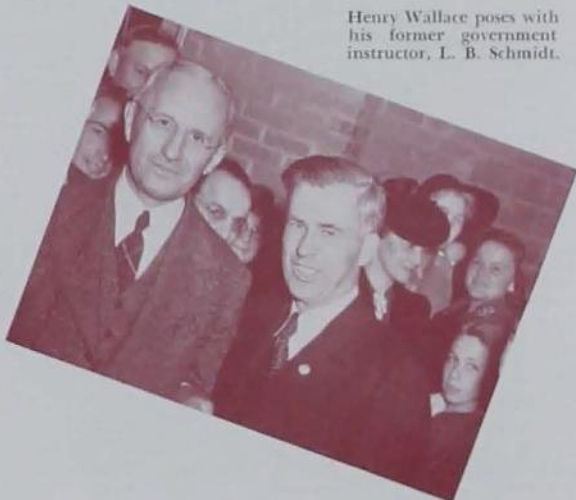


HENRY A. WALLACE '10

Henry A. Wallace, vice-president and former secretary of agriculture of the United States, is a member of a family long associated with public life and with Iowa State. His father was an Iowa State faculty member and was secretary of agriculture under Presidents Harding and Coolidge. His mother attended Iowa State, and his uncle and grandfather had much influence on the college. Two of the vice-president's sons graduated from Iowa State.

While in college, Wallace served on the Bomb Publication Board.

Henry Wallace poses with his former government instructor, L. B. Schmidt.



ALUMNI



MILLIE KALSEM, '27

Millie Kalsem is in charge of food service in the world's largest general hospital, and was chosen one of the 100 women in the United States who in 1940 successfully followed careers unheard of 100 years ago. As director of the Dietary Department and Chief Executive Dietitian for Cook County Hospital, Chicago, she is in charge of a staff of over 300 which prepares 10,000 meals per day. A course in hospital dietetics, taught to graduate students, also comes under her supervision.

Glenn E. Rogers manages the world's most fabulous agricultural empire—thousands of farms on which the Metropolitan Life Insurance Company has been forced to foreclose. Rogers, now third vice-president of the company, is manager of the Farm Loan Division, and attained his position after much experience in the fields of agriculture and finance.



G. E. ROGERS, '12

The story of a self-made man is that of E. O. Shreve, vice-president in charge of sales of General Electric. He started at the bottom, after working his way through college, and advanced steadily in the company to the position he now holds.



E. O. SHREVE, '04

T. H. MACDONALD, '04



Thomas Harris MacDonalD, Chief of the United States Bureau of Public Roads, plans the highways of the nation. Under his leadership the Bureau has grown into a great administrative and research agency. He is recognized the world over as the highest authority on highway questions and has made federal-state cooperation in road construction a pronounced success and the prototype of other similar governmental relationships in this country and abroad.

ALUMNI

In this section an attempt has been made to show the activities of Iowa State men and women after graduation. Because of the limited space available, it was possible to include but a few of the many alumni of Iowa State College. Therefore, as wide a distribution as possible was made as to graduating classes, types of occupation and geographical location.

It is the hope that in the future this section will be continued in order to show the activities of more of Iowa State's deserving alumni.

C. C. CATT, '80



In order to go through college Carrie Chapman Catt washed dishes and worked as a maid in a dormitory. She became the first woman reporter in San Francisco. She was the leader of the women's suffrage movement, both national and international, and is now equally intent upon preventing the spread of the war.

G. W. CARVER, '94



The creative research of Dr. George W. Carver in finding uses for native plants and waste materials has helped solve many agricultural problems. Now the director of research at the Tuskegee, Alabama, Institute, he has been awarded the Spingarn and the Roosevelt medals for his contribution to southern agriculture.

Grace McIlrath Ellis left Iowa State with Mortar Board and the Homemaker editorship among her achievements. Now as a real homemaker, and a free lance writer, she transforms her domestic experiences into fuel for her typewriter which has materialized into articles for many of the country's leading magazines.

FRANK MULLEN, '22



Frank Mullen switched from his college-trained journalism field to radio because he "wanted to experiment and watch his experiments become mass production realities." He became Director of Agriculture for NBC and conceived the National Farm and Home Hour. Later he became Director of Publicity for RCA and now is Vice President of NBC.

GRACE ELLIS, '22



ALUMNI



R. R. DYKSTRA, '05

W. F. Gericke, originator of soil-less crop production, took the dirt out of dirt farming. Dr. Gericke was the first to put hydroponics on a scientific basis and make it practical. He grows 2100 bushels of potatoes per acre, 1,224 pounds of tomatoes from 80 plants.

J. W. Hook, president of the Geometric Tool Co., was a member of President Hoover's Emergency Committee for Unemployment. His interest in human beings has led him to speak and write much about employer-employee relationships.

LILLIAN STORMS, '08



W. F. GERICKE, '12



J. W. HOOK, '05

As head nutritionist of the Gerber Products Company, Dr. Lillian B. Storms has contributed widely to scientific publications and delivered numerous lectures on home economics. In her work with Gerber Products Company she develops new products and works with physicians, dietitians and domestic science teachers. She is president of the Michigan Dietetic Association, Member of the Home Economics Women in Business, and a past member of the Executive Committee of the National Home Economics Association and American Dietetic Association.

ACTIVITY "I" AWARDS

AGRICULTURE

Dairy Husbandry

Paul Elam
Harold Kaeser
Grover Mische
Marvin Senger
Alan Williams

General Livestock

George Byrne
Lyle Hoyt
Clyde Gleason
Roy Kottman

Russell Lyon
Stanley Terrill
Kenneth Dyer
James McKenna

Meats

Harold Barrett
Bob Fincham
Kester Gillis
Leonard Mitchem
Marion Nicholls

Farm Crops

John Lord
David Dohrmann
Howard Bostrom
Marvin Yeager

DEBATE

Jacqueline Briscoe
Carolyn Brown
Bill Cory
Alice Cross
Eber Eldridge
Walter Hayes
Bill Holmes
Roy Kottman
Clarence Martin

Don McLaughlin
Clarence Miller
Nelson Miller
Ed Nodurft
Dean Platt
Ed Sayre
Mary Ellen Shanafelt
Lyle Tatum
Lester Welch

Dairy Products

Earle Hanselman
Claude March
Dorrance I. Anderson
John Jackson

Walter Wilson

JOURNALISM

Faculty Members

W. E. Holmes
Mrs. Margaret S. Lange
F. E. Ferguson
Mrs. F. E. Ferguson

Iowa Agriculturist

Russell Bill
Bruce Griffing
Kermith Iverson
Arnold Skromme

Iowa Agriculturist and Daily Student

Theo. Hermann

Charles Kelso

Bomb Staff

Billy Cash
Edith Dillon
Jack Fuller
Tom Little
Don Marek
Betty Quaife
Walt Wilson

Green Gander

Harriet Graves
Walt Wilson
Lewis Kirgis
Tom Clary
John van der Linden
George Hargrove

Iowa Homemaker

Myrtle Campbell
Winnifred Cannon
Gertrude Mann

Daily Student

Florence Byrnes
Tom Kennedy
Ole Lande
Lois Madsen
Frank Morgan
Ethel Overholt
John Rigg
Dorothy Ann Roost
James Schwartz
Marshall Townsend
Dave Thurlow
Clyde Zimmerman

Iowa Engineer

John Wentz
Simon Wareham
Gordon Walter

SECOND AWARDS

Iowa Engineer

Warren Deck, Otto Tennant
Charles Ritts, Harry Morgan

Iowa Agriculturist

Louis Champlin
Glenn Saha

Iowa Homemaker

Mary Bush

Bomb Staff

Jack Williams
Arthur Radcliffe

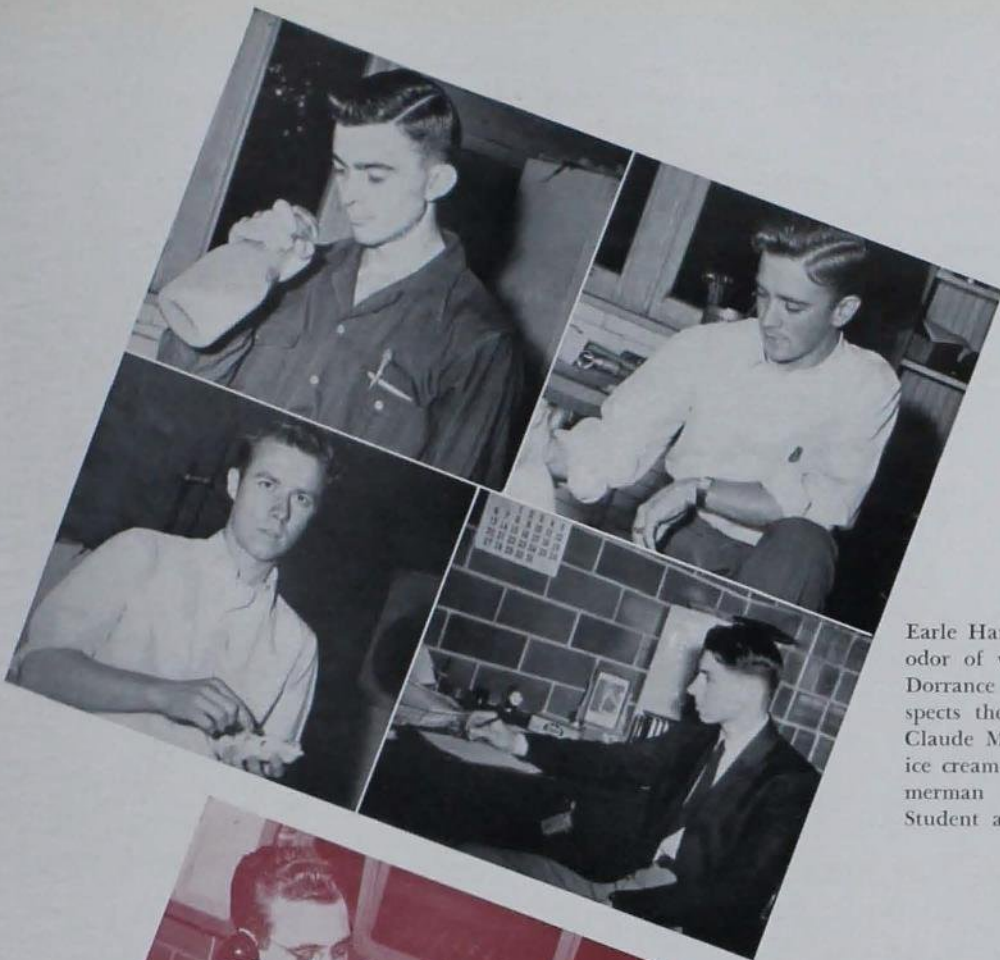
ACTIVITY "Y"

Right: Myrtle Marie Campbell, Iowa Homemaker Editor . . . Kermith Iverson, Business Manager of Iowa Agriculturist . . . Florence Byrnes, Daily Student Issue Editor . . . John Jackson judges some ice cream.

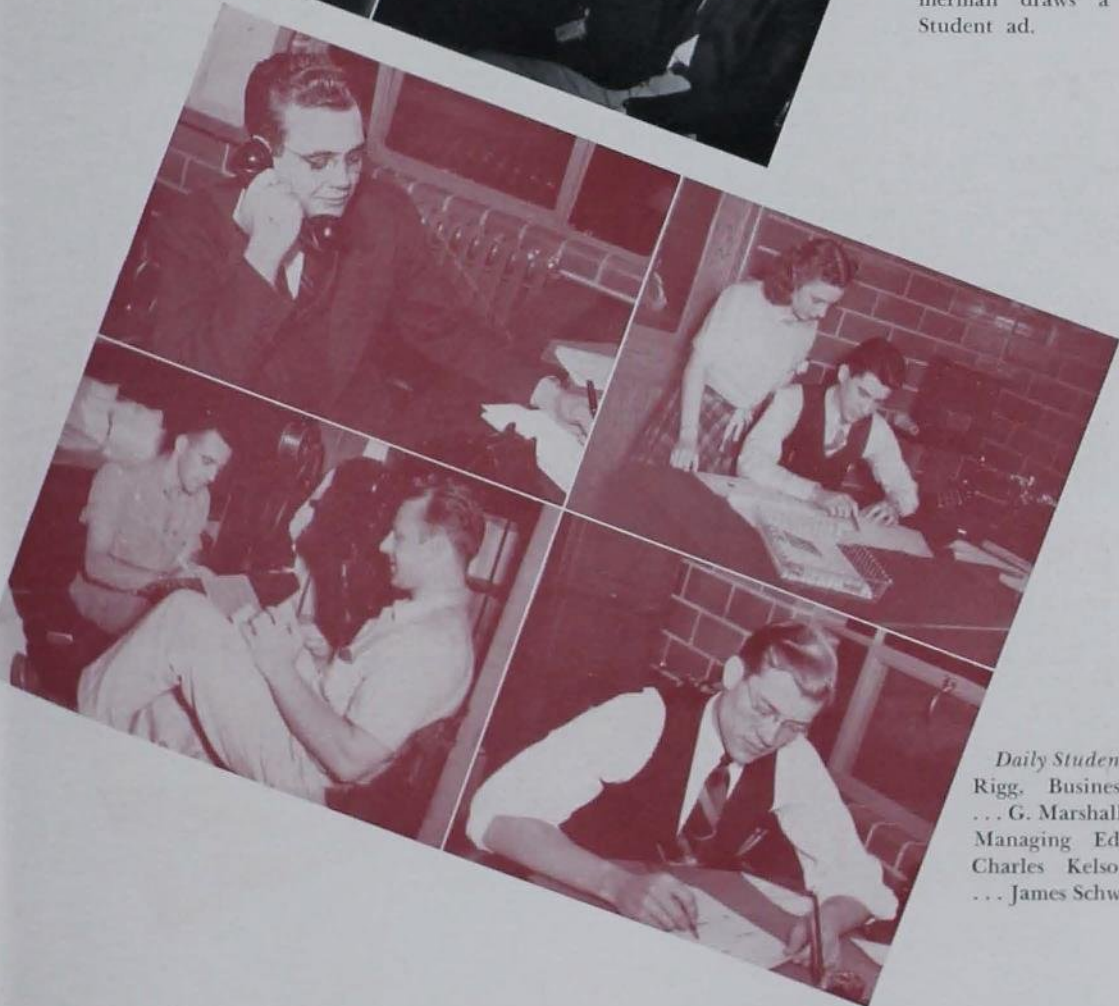
Lower left: Walter Wilson, Green Gander and Bomb photographer . . . John Wentz and Si Wareham, Editor and Business Manager respectively of Iowa Engineer.

Lower right: Lois Madsen, Daily Student Women's Editor . . . Billy Cash, 1941 Bomb Business Manager . . . Jack Fuller, Editor of 1941 Bomb . . . Don Marek, Managing Editor of 1941 Bomb.





Earle Hanselman tests the odor of whole milk . . . Dorrance Anderson inspects the container . . . Claude March tastes some ice cream . . . Clyde Zimmerman draws a Daily Student ad.



Daily Student Staff: John Rigg, Business Manager . . . G. Marshall Townsend, Managing Editor . . . Charles Kelso, Backshop . . . James Schwartz, Editor.



Artillerymen inspect a 75 mm. howitzer . . .
A section rests during a road march.

SUMMER CAMPS

Future Paul Bunyans see logging as done by professionals. . . .
Nothing like a cold dip on a warm day. . . . The New Mexico camp deep in the heart of the Santa Fe National Forest. . . . Bell, Morlock and Kreimeyer assist as Wood packs his bed roll.



John Heggen cleans up for a date with an axe.



Summer camps provide the practice for the theory of the classroom.

Foresters spent the summer in the Santa Fe National Park, New Mexico. Here they got a taste of actual forestry operations, logging and milling.

The terrain of Ft. Riley, Kansas, was attacked, bridged and bombarded as the advanced military students acquired tactical experience required of applicants for commissions in the reserve.



Telephone operator Joe Utter sends down firing commands to the gun battery.

Brick Thompson and two Missourians "observe" fire—that round must have been a bit high. . . . Major Cort checks the sensings of Myron Gray. . . . Ward McDonald—ready for the Colonel's inspection.



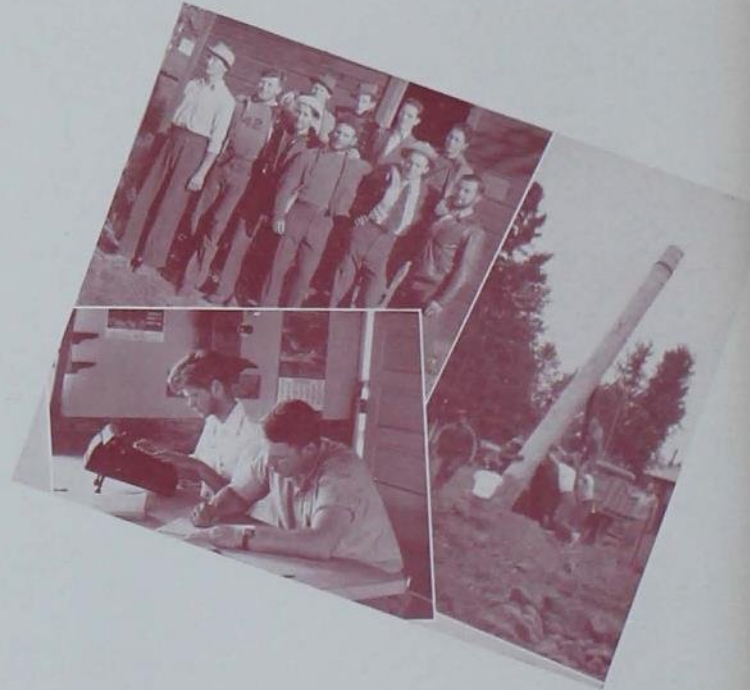
"Number three, Fire"—Ward Hemer braces for the recoil. . . . Engineers line up for liquid refreshment in the field. . . . Elsworth Eue has the situation in hand as Battery "B" rests during a road march. . . . Engineers jump right in and help.

In the timber and marshes of Minnesota's Chippewa National forest lies the camp of the Civil Engineers. The natural handicaps encountered provide for the civil engineer difficult problems and good surveying experience which he can not obtain at college.

Most boys attend in the summer of their sophomore year for five weeks of hard work and outdoor exercise in swimming and canoeing.

Carlson supervises the construction of a septic tank. . . The cook shed gets a new covering. . . Muscle man Kline lays the blade to timber. . . C. E.'s line up in formal dress in front of the bunk house.

Steve Nyarady and Wayne Kulow . . . Prof. Jack Dodds chisels in with the rest of the C. E.'s on the camp's totem pole.



Civil Engineers show off their 1890 facials. . . Cramer and Carlson settle down to some serious calculations. . . The totum pole of the 1940 camp is erected along side its predecessors.

STUDENT GOVERNMENT



Cardinal Guild assists
the administration in
student registration.

Activities of the student governing body of Iowa State College have been marked by a harmonious cooperation of all campus elements represented, for the common good of the entire college. Biggest project of the year was the most successful Homecoming in years, with the cooperation of Mother Nature in providing perfect weather.

The Guild selected Margaret Ann Clark to edit the 1941 Freshman Handbook, another Guild project, with Stuart Kuyper as business manager of the publication.

Responsibility for the selection of several major dance chairmen was granted to Cardinal Guild this year, and the excellent choices made evidenced the seriousness with which the task was assumed.

Administration-student relations were smoothed out and strengthened throughout the year. A dinner for Administrative Board members and Guild members, February 25, strengthened the tie between faculty and students.

Officers: Janet Wilson, president; Ev Webster, vice-president; Grace Strohmeier, secretary.



CARDINAL GUILD

Cardinal Guild's bread-line gives hand-outs to the Cyclone cheer leaders at the Homecoming Pep Barbecue.

★ *Top row:* Kinnick, Spencer, Siberell, Shelledy, Emerson, Morton, Tubbs, Shaw, Hanselman, Dodd, Eldridge, Knoop. ★ *Front row:* Townsend, Shanafelt, Webster, Strohmeier, J. M. Aikman, Wilson, Tatum, Hardy, van der Linden, Faassen.





★ *Top row:* Lodwick, Newell, Tow, Knecht, Hansen, Hanselman.
 ★ *Second row:* Rummell, Johnson, McDonald, Platt, Lauridsen.
 ★ *Third row:* Abbott, Ward, Tubbs, Buckley, Hayes, Bill. ★ *Fourth row:* McAlpin, Matson, Jeffers, Hammer, Dumenil. ★ *Front row:* A. B. Caine, Lage, Rowles, Pierce, Milliken.

Ag Council prexy, Merle Rowles, crowns Elizabeth Briden queen of the Harvest Ball.



AGRICULTURE COUNCIL

For the annual Agricultural Banquet this year, the Agricultural Council brought back to the campus Frank Mullen, vice-president of the National Broadcasting Company and one of the most widely known alumni of Iowa State.

Eleven seniors last spring were awarded "I's" for two years of service on the council.

Each year the council sponsors the agricultural orientation course for new students of the division. Other duties are sponsorship of an information booth each year during Veishea and a candy counter during Farm and Home

Week. Arrangements for the Harvest Ball in fall quarter are directed by the council, and a queen, this year Elizabeth Briden, selected at a divisional election, is introduced to reign at the ball.

Officers are selected from junior and senior representatives of the division's departmental clubs.

Officers: Merle Rowles, president; Jack Pierce, vice-president; Robert Lage, secretary; Don Milliken, treasurer; A. B. Caine, faculty advisor.



Miss Miriam Clure steps forward to be presented as Engineers' Lady as the Knights of St. Patrick perform the traditional Blarney Stone ceremony.

ENGINEERING COUNCIL

Retaining the title of the only organization on the campus to sponsor two major social functions in a year, the representatives of the slide-rule division completed another year of activities.

Headed by Rene Taylor and composed of a junior and a senior from each Engineering department, this group turned Memorial Union into an overgrown side-show for its annual carnival.

At Homecoming, the lighthouse which commanded Lake LaVerne was a product of the council's labor.

Highlight of the social calendar was the Engineers' Ball. Unchallenged by their Ag cousins, 36 Knights of St. Patrick and faculty advisor Dr. W. A. Thomas were knighted by St. Pat, John Neitge, in the traditional Blarney Stone ceremony. By choosing Miriam Clure as their lady for the occasion, the engineers proved they knew when the decimal point was in the right place.

Choosing the engineer to head Veishea open houses of the division was another function of the council, and with Veishea the year's activities came to an end.

Officers: Rene Taylor, president; Bill Alleman, treasurer; Bill Walden, secretary; W. A. Thomas, faculty advisor.

★ *Top row:* Park, Moburg, Engelbrecht, Barker, Fuller. ★ *Second row:* Wentz, Wareham, Hetherington, Walter. ★ *Third row:* Discrens, Kinnick, Thor. ★ *Front row:* Alleman, Taylor, Walden, W. A. Thomas.





★ *Top row:* Strohmeier, Baker, Nelson, Ary, Wilkening, Atchley, Bickford, Lange, Jackson. ★ *Front row:* Byrnes, Hardy, Clark, Morton, Root, L'Engle, Shanafelt, Harding, Shelledy, Vaughan.



Betty Feyder and Alice Atchley supervise child crafts at the Home Economics Veishea open house.

HOME ECONOMICS COUNCIL

Plans for the State Home Economics Convention to which the Iowa State Home Economics Club was hostess, were made by the Home Economics Council. Helen Greene, president of the state association, presided at the one-day convention.

Helen Stadlman, ex-president of the council, was national secretary of the Home Economics Clubs and headed the Iowa State delegation of seven students to the national convention last summer.

Breaking all previous attendance records, 1,400 persons attended the eleventh annual Home Economics Prevue held during Veishea. Members of the council who make arrangements for Home Economics Club activities are a junior and a senior representative from each departmental club and executives elected at a divisional election.

Officers: Dorothy Root, president; Mary Ellen Shanafelt, vice-president; Miss C. L. L'Engle, faculty advisor.

SCIENCE COUNCIL

With the New Orleans Mardi Gras as a model, the Science Council this year developed the theme for the annual dance of the smallest division in the college. A king, Herbert Kimball, president of the council, and the queen of his choice, Nan Morton, reigned over the dance, the only all-college costume ball.

Members of the council are elected at an all-college election to serve for two years.

Registration, a reception and a luncheon for high school students who attended the annual

Science Day sponsored by the Science Division in April, were handled by the council. Members of the council also assisted Dean Harold V. Gaskill in the fall reception for freshmen.

Under a new system inaugurated this year, the selection of four candidates to represent the Science Division in the Bomb Beauty contest was made a duty of the council.

Officers: Herbert Kimball, president; Robert Files, vice-president; Frances Foster, secretary-treasurer.

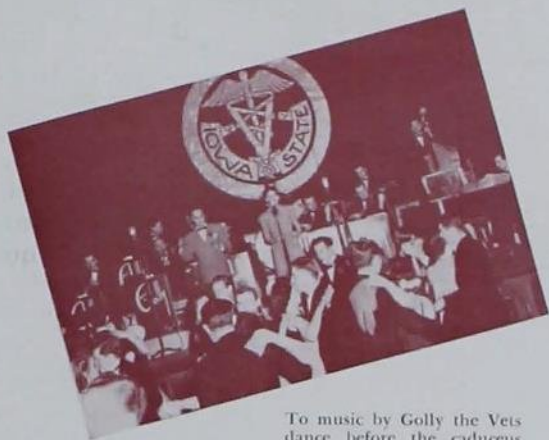
In the spirit of old New Orleans, costumed dancers swing out at the Science Mardi Gras.



★ *Top row:* Heumann, Mathison, Emerson, van der Linden. ★ *Second row:* Burnett, Ruggles, Park. ★ *Front row:* Files, Kimball, Foster.



VETERINARY MEDICINE COUNCIL



To music by Golly the Vets dance before the caduceus at their Rhythm Therapy.

★ *Top row:* Timms, Tietze, Sawyer. ★ *Second row:* Helvig, Held.
★ *Front row:* Melles, Beardmore, Loucks.



This year, on the proposal of the Veterinary Council, the Veterinary Department adopted the honor system for use in examination. It is the purpose of this system to develop ideal traits and character that will lead to better ethics, both now and in practice after graduation.

The policy of having speakers from other veterinary schools for the meetings of the Jr. A. V. M. A. was instituted this year. Speakers have included Dr. Frank Thorp of the Michigan Experimental Station, United States Regional Laboratory; Dr. I. J. Cleveland, Sioux Rapids, Iowa; Harry Linn, Assistant Secretary of Agriculture of Iowa; Dr. E. F. Waller, formerly of

the Iowa State staff, now located in Maryland; and Col. Peyton Winlock, of the Military Department.

Last fall the council also adopted the plan of awarding keys to deserving members of the Veterinary Student staff. Another new act of the council last fall was the selection of the Veterinary Medicine Division's candidates for Bomb Beauties. Cecil Golly and his orchestra played for the annual Vet Rhythm Therapy in January.

Officers: Howard Beardmore, president; Walter Timms, vice-president; R. Boyd Sawyer, secretary; Dr. G. R. Fowler, faculty advisor.

To meet the need of Iowa State College and the city of Ames for an iron lung the Joint Social Council instituted a drive in the fall to raise the necessary funds. Under the direction of Paul Hale the drive got underway at Homecoming, when voluntary contributions were taken at the two Homecoming dances.

Other means of obtaining money followed; the raising of a large amount by soliciting each student for a dime at "Givesters," the social council's form of Cyclone Twisters. Personal contributions by faculty members made up the college's half of the total.

As in the past years, this year showed an increase in the number of social functions sponsored by the council. More exchanges and firesides were held than before, with the 64 members of the council in charge of them.

Campus Varieties, with their varied programs, including the Sor-Dor Sing, Rhythm Club concert, competition night, Daily Student Style Show, and Ward night, were the major functions during the winter.

Officers: George Krause, president; Dorothy Eberhart, secretary; Margaret S. Lange, faculty advisor.



Students contribute to the Iron Lung fund at a "Givester."

JOINT SOCIAL COUNCIL

★ *Top row:* Williams, Cochran, Larson, Wood, Chapman, Oppold, Neff, Stepp, Morrill, Dieken, Porter, Apel.
 ★ *Second row:* Maurer, D. Scott, Eyestone, L. Scott, Platt, Hughet, Riedesel, Leo, Krause, Walton, Hale, Strobbeln, Woodburn.
 ★ *Third row:* M. Scott, Lohmann, Helvig, Mawdsley, Fridlund, Taylor, Crombie, Marshall, Throckmorton, Rottler, Kellogg, Johnson.
 ★ *Fourth row:* Holt, Radcliffe, Moist, Schott, Steele, Brown, Hyatt, Rannels, Tuttle, Risley, Wassom, Haugebak, Kohlhaas.
 ★ *Front row:* Baird, Thomas, Sheaff, Clark, Werges, McCartney, Mrs. Lange, Carpenter, Piper, Machande, Eberhart, Woodruff, Stageberg.





Schmoeller, Kinnick, Allen, Bluedorn, Dyer, Failing, Carter, Armstrong, Pride, Moburg, Schwartz, Wilson, Sibereil, Monson.

Union director Pride chats with faculty leaders of a coffee forum.



UNION STUDENT COUNCIL

This year the announcement of a new plan by which life membership in the Memorial Union could be procured was made by the Memorial Union Student Board. It is the responsibility of this board to lay plans for student affairs held in the Union. This includes the approval by the council of all dance budgets and the supervision of coffee and book forums, Campus Varieties, Twisters and Twilight Musicales. Once each year the Union is open for public inspection, and it falls to the coun-

cil to conduct groups through the building.

The graduate students, since their organization this year, have been permitted a representative on the council. Membership includes a representative of each division of the college. Ex-officio members of the council are the student body president, Cardinal Guild Booking Agent, and Harold Pride, director of the Union and secretary of the Council.

Officers: Frank Failing, president; Ben Kinnick, vice-president; H. E. Pride, secretary.

ASSOCIATED WOMEN STUDENTS

A new function of Associated Women Students during the year was carried out through an advisor system, headed by Maryella Williams, advisor chief. The new system replaced the campus sister organization. Under Miss Williams' direction approximately 100 dormitory advisors met each month to discuss management problems found in their respective houses.

Taking the place of the "Get Wise Carnival" of former years was a varieties program presented this year under the council's direction for freshman women. The object of the varieties

was to acquaint the new women students with the various organizations on the campus. Each organization put on a short skit designed to show the opportunities it offered the freshmen in its activities.

During winter quarter the main social function was a tea dance for the members of the council, which is made up of presidents of all women's organizations and one representative from each sorority and resident hall.

Officers: Betty Hatcher, president; Barbara Fritsch, vice-president; Margaret S. Lange, faculty advisor.

Barbara Fritsch, Betty Hatcher and Mrs. Lange lay A.W.S. plans.



- ★ *Top row:* Curry, Guy, Gross, Terrell, Boyts, Wittkowski.
- ★ *Second row:* Taff, Simmons, Vaughan, Cook, Cannon.
- ★ *Third row:* Gowen, Carroll, Miller, Craven, Hanson.
- ★ *Fourth row:* Beal, Gossett, Backman, Roberts. ★ *Front row:* Mrs. Lange, Harding, Hatcher, Fritsch, White.



W. A. A. COUNCIL

★ *Top row:* Holmes, Schroeder, Stallings, Simmons. ★ *Second row:* Grierson, Zimmerman, Baker, MacRae. ★ *First row:* Cort, Craven, Hardy, Olson.



GIRLS' INTRAMURAL BOARD

★ *Top row:* Shauger, Clemons, Blackburn, Ruby, Helm. ★ *Second row:* Fulton, Grierson, Kaufman, Stageberg, Anderson. ★ *Third row:* Irwin, McCormick, Burbank, Cort. ★ *Front row:* Giesenberg, Riggs, Holmes, Frei, Schroeder.



WOMEN'S ATHLETIC COUNCIL

With the opening of the new women's gymnasium the Women's Athletic Association Council supervised sports which had not been available since Margaret Hall burned.

The Naiad Club, which recessed when the swimming pool was destroyed, again functioned in the spring quarter. Basketball also returned to the program with the Officials' Club supervising the tournaments.

Officers: Jean Craven, president; Sylvia Hardy, vice-president; Roberta Olson, secretary; Betty Cort, treasurer.

WOMEN'S INTRAMURAL BOARD

With the new gymnasium in use during the winter quarter the Women's Intramural Board directed activities for a greater number of women during the year.

More students took advantage of the program than ever before, and with the return of basketball and swimming to the sports schedule, larger numbers are expected in future years. Greatest participation this year was in basketball, table tennis and volley ball.

Officers: Frances Holmes, chairman; Helen Frei, secretary; Miss Mary Hester, faculty advisor.



Jean Craven and Jane Stallings stage a "Chrysanthemum for Homecoming" drive on Paul Posakony and Bill Engler.



WARD EXECUTIVE COUNCIL

★ *Top row:* Robinson, Clyde, Angerpurger, Wallace, Lauterbach. ★ *Second row:* Townsend, Hemer, Chamberlin, Houston, Tatum. ★ *Third row:* Bailey, Mitchem, Foster, Fisher. ★ *Front row:* Cochran, Wilson, Austin, Blomgren, Spaulding.



WARD PROGRAM COUNCIL

★ *Top row:* Shearer, McVicker, McElhorne, Strong, Wilson. ★ *Second row:* Demaree, Galloway, Hayes, Kehren. ★ *Front row:* Beegle, Robinson, Carter, Reed.

WARD EXECUTIVE COUNCIL

Confronting the Executive Council is the problem of directing the activities of the Ward system. Its personnel are representatives of an organization of some 1500 members.

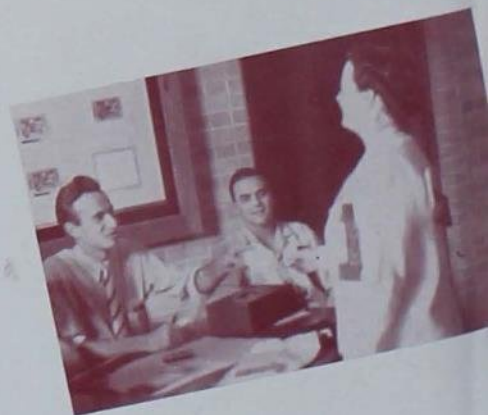
The council works to coordinate the Ward men and to show them their place in the varied activities of the college.

Officers: Parker Austin, president; Walter Wilson, vice-president; E. W. Anderson, faculty advisor.

WARD PROGRAM COUNCIL

In its second year of existence the Program Council fostered the fellowship and strengthened the organization of the Ward system by arousing the interest of the members of each of the thirteen different wards.

A unique social newcomer to the ward program was the "Splash Party", which saw ward men and their dates enjoy an evening of sports in the women's gymnasium.



The ward system swells its membership with the joining of the cause by Mary Ellen Shanafelt.

WARD SOCIAL COUNCIL

★ *Top row:* Steele, Helvig, Eyestone, Strohbehn, Rottler. ★ *Second row:* Bennison, Schott, Collen, Larson, Radcliffe. ★ *Front row:* Carpenter, Cochran, Porter, Chapman.



WARD INTRAMURAL COUNCIL

★ *Top row:* Nelson, McCracken, Todd, Lincoln, Keizer. ★ *Second row:* Cuttis, Heineman, Weber, Kester. ★ *Front row:* Schmidt, Schlenker, Myers, Dumenil.



WARD SOCIAL COUNCIL

One hundred thirty-five gallons of cider and 225 dozen doughnuts were consumed as the Ward men started off the year with a bigger and better Ward Round-Up.

Something new socially was the fall sport dance supplementing the usual two formals in the winter and spring quarters. Winter quarter and the completion of the women's gymnasium saw the introduction of the "Splash Party".

Officers: Jack Cochran, president; Matthew Porter, vice-president.

WARD INTRAMURAL COUNCIL

The Ward Intramural Council meets with Harry Schmidt, Director of Intramural Athletics, to provide an opportunity for every man to participate in the sport of his own choosing, and to foster a spirit of good sportsmanship.

Ward teams consistently place high in intramural competition. Last year Iota Ward captured the all-college softball championship.

Officers: Kenneth Schlenker, president; Dwight Kester, vice-president; Harry Schmidt, faculty advisor.



Glen Cunningham and Marjorie Julian relax during a Splash Party, newcomer to the ward program.



WOMEN'S 4-H COUNCIL

★ Top row: Youngdale, Vogel, Switzer, Keppy, Vigers, Kiel, Moffett. ★ Second row: Jackson, Bolen, Moore, Fredrichsen, Bickford. ★ Third row: Lange, Massie, McCormick, Snell, Nelson, Dreyer. ★ Fourth row: Buckwalter, Boyer, Wendel, Dodds, Jager. ★ Front row: Beneke, Grunewald, Brobeil, Faltinson, Cooper, Brady.



TOWN GIRLS' COUNCIL

★ Top row: Paulson, Fitzgerald, Rutledge, Mairs, M. Taylor. ★ Second row: Smith, Irwin, B. Taylor, Olsan, Rasmusson. ★ Front row: Wallace, Riedesel, Miller, Penney.

WOMEN'S 4-H COUNCIL

Get acquainted parties for students and extension service workers, a reception for parents during the 4-H convention on the campus and a May breakfast for the new officers were features of the Women's 4-H activities of the year. A well-rounded program throughout the year was designed to acquaint each girl with the group and the college.

This year Isobel Crowe took over the faculty advisorship.

Officers: Julia Faltinson, president; Marie Grunewald, vice-president.

TOWN GIRLS' COUNCIL

Again this year the Town Girls' Council sought to give to the girls living off the campus the advantages of social and intramural activity. With the completion of the new women's gymnasium, intramural sports played an important role in the council's program.

Climaxing the year's social calendar was the annual spring formal at MacKay Auditorium.

Officers: Jean Miller, president; Jean Riedesel, vice-president; Margaret Lange, faculty advisor.



Informality reigns as the town girls chart their course of activity for the year.

PUBLICATIONS



John Wentz presents Bomb
Beauties Corena Deere and
Bette Baggs at the Press
Prom.

COLLEGIATE PRESS

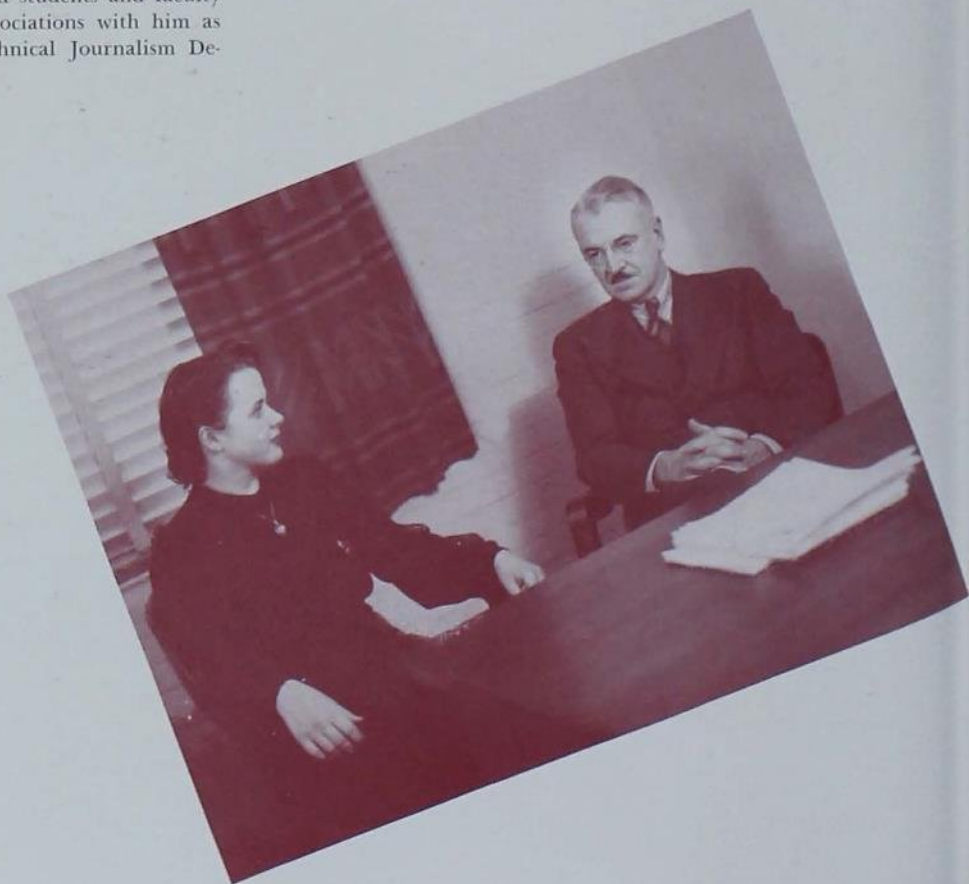
C. E. Rogers has gained the admiration and respect of all those who work under and with him. Professor Rogers came to us in the winter of 1940 from Kansas State, where he was head of the Industrial Journalism Department. His friendly smile and pleasing personality coupled with the highest degree of sincerity has inspired students and faculty alike in their associations with him as head of the Technical Journalism Department.

A dream that really came true—about twenty years ago the organizing genius, Fred W. Beckman, then head of the Department of Technical Journalism, suggested that the student publications set up a reserve fund to protect their business and to some day provide money for a plant. In the summer of 1924, the Collegiate Press was established on the campus.

Dean Charles F. Curtiss and R. A. Pearson gave their approval, and a non-profit cooperative corporation was set up. The board was composed of students and faculty representatives of the member publications—Iowa State Student, Iowa Engineer, Iowa Agriculturist, Iowa Home-maker and later the Bomb. The plant was set up in the basement of Agricultural Hall.

A man who has literally grown up with the press is William E. Holmes, superintendent and printer. He has done much to assure the success of the enterprise.

The building stands as a monument to all those men and students who, through their efforts, gave to the succeeding generations the advantages they did not have.





The Collegiate Press Building was the dream of the late Blair Converse, who had the preliminary plans completed at the time of his death in the spring of 1939. Work was begun on the structure the following spring, and the finished building was dedicated on Homecoming, Oct. 26, 1940, with Fred W. Beckman, one time head of the Technical Journalism Department and founder of the Collegiate Press, giving the dedicatory address.

BOMB EDITORIAL STAFF



Don Marek points out the way it should be done, or perhaps that's a deadline—nobody's happy.



JACK FULLER, *Editor*

Moving out of the former cramped quarters in the Memorial Union the Bomb Editorial staff took advantage of the new, enlarged quarters in the Collegiate Press Building and added many new members.

With Editor Jack Fuller shouldering the burden of directing the activities, two new staff positions were created to lighten his duties. Don Marek and Bill Moist were appointed managing editor and copy editor, respectively, to direct production.

In fall quarter the staff moved in before the offices were fully equipped, but began to work at the start and kept the copy and pictures rolling toward completion of the book.

★ *Top row:* Strauss, Hatfield, Henderson, Watkins, Mongerson, Anderson, van der Linden, Champlin. ★ *Second row:* Denman, Seidell, Garberson, Crowley, Dunagan, Matson, Robertson. ★ *Third row:* Moist, Goppelt, Bice, Byrnes, Fay, Galligan, Casey. ★ *Fourth row:* Ewing, Smith, Scott, Bremer, Mason, Clark, Siegrist. ★ *Front row:* Fulmer, Scott, Marek, Fuller, Lapp, Mock.





★ *Top row:* Wilkening, Hale, Eller, Bremner, Pfeifer, Mallory, Stallings, Fisher. ★ *Second row:* Deere, Denman, Robertson, Walther, Hunt, Simmons, Wagner, Matson. ★ *Third row:* Hargrove, Tanfield, Wallace, Stencil, Hayes, Neessen, Simpson. ★ *Fourth row:* B. Hornaday, Caine, M. Hornaday, Kopperud, Jennings, Reckert, Shelledy. ★ *Front row:* Carlson, McCall, Cash, Orton, Rosenblum, Van Howeling.



BILLY CASH, *Bus. Mgr.*



No one escapes the registration gauntlet as salesmen set an all time high.

BOMB BUSINESS STAFF

Opening with a new record for sales the Bomb business staff started their biggest year in the history of the annual by setting two records.

In addition to the book sales record, more organizations appeared than before.

Billy Cash, first woman business manager, did a man-sized job in pushing sales campaigns and supervising the budget.

A new advertising plan was instituted, which used pictures of prominent students to portray the goods of advertisers.

Howard Rosenblum, treasurer, supervised the bookkeeping and the handling of the money taken in on campaigns.



★ *Top row:* Lapp, Ross, Swearingen, Murphy, Cooper, Doxsee, Molsberry. ★ *Second row:* Moffitt, Richter, Anderson, Brunner, Hayes, Kroeger, J. Zimmerman, Dyer. ★ *Third row:* Donohoe, W. Zimmerman, Harding, Burnham, Dougan, Craven, Conquest, Walker. ★ *Front row:* Abbott, Madsen, Townsend, Schwartz, Schoelerman, Clark, Byrnes.



Studentmen Schoelerman, Townsend and Abbott must have put over a fast one in that issue.



JAMES SCHWARTZ, *Editor*

STUDENT EDITORIAL STAFF

Enlarged quarters greeted members of the Iowa State Daily Student editorial staff when they returned last fall. The quarters in the new Collegiate Press Building include a reporting room and an office for the editor in contrast to the one small room formerly used by both in the basement of Agricultural Hall.

Under the direction of Editor J. W. Schwartz, the Student successfully campaigned to keep the seniors out of Lake LaVerne and took an active part in the campaign to obtain a new auditorium. To Marshall Townsend, managing editor, fell the task of keeping the 25 reporters on the trail of campus news for the three 4-page and two 8-page papers each week and special editions.

STUDENT BUSINESS STAFF



JOHN RIGG, *Bus. Mgr.*

Complete reorganization of the Iowa State Daily Student business staff was effected last year and credited with success of the staff in breaking previous records for each of the three quarters.

Assistance offered by the graduate manager under the new plan instituted last fall helped the staff to succeed. Under the direction of John Rigg, business manager, grocery advertising was obtained as a regular feature for the first time since the Student became a daily.

High point of the year was the annual style show sponsored by the business staff to help advertisers display their products.



Business staff members scan an advertising book for helpful hints for their own record-breaking campaign.

★ *Top row:* Moore, Runkle, Roberts, Leo, McKlveen, Rossi. ★ *Second row:* Jaques, Lahr, Engelhardt, Clark, Iburg, Lander, Learmonth, Johnson. ★ *Front row:* Rice, LaGarde, Kuyper, Rigg, Harding, Koch, McClevey.



RUSSELL BILL, *Editor*
 C. O. GRIGSBY, *Bus. Mgr.*



IOWA AGRICULTURIST



Naw, ya can't plow corn
 that way. It'll never work.

Under the direction of Russell Bill, editor, and Claude Gifford, associate editor, the Iowa Agriculturist this year consistently presented an increased number of pages of the latest scientific news of agricultural developments.

With Kermith Iverson, business manager, and Michael Deutsch, circulation manager, the circulation was boosted to 2,100 copies, and the advertising lineage broke precedent when it doubled in two quarters the previous year's record.

The staff included C. O. Grigsby, Jr., who advanced to business manager from advertising manager when Iverson graduated; Bob McCauley, advertising manager, and Lester Moffitt, co-advertising manager.

★ *Top row:* Engelbrecht, Wiese, Kottman, Osmundson, Minor, Ormiston, Aves, Morgan. ★ *Second row:* Roewe, Ross, Harlan, Lehtola, Krogh, Lowenberg, McCauley, Westcott. ★ *Third row:* McKenna, Moffitt, Klonick, Wulkow, Kling, Wickersham, V. Walstrom. ★ *Fourth row:* F. Wahlstrom, Champlin, Swearingen, Terrill, DeLong, Rogers, Long, Langer. ★ *Front row:* Grigsby, Kaeser, Iverson, Bill, Deutsch, Gifford, Griffing.





No slide-rules, but the engineers are doing a bit of rapid calculation to make that deadline.

JOHN WENTZ, *Editor*
SIMON WAREHAM, *Bus. Mgr.*



★ *Top row:* Wallace, Arneson, Vangness, Peoples, Johnson, Sturges, Van Vlack, Slater, Herman, Pickford, Eby.
★ *Second row:* Grow, Gerhold, Muschamp, Wagar, Genrich, Ryder, Moriarty, Hudek, Sleichter, Zerwas, King.
★ *Third row:* Minnis, Hylbak, Niendorf, Carlson, Yunker, Roberts, Chamberlain, Swan, Koopman, Park, Harris.
★ *Fourth row:* Ingalls, Gearhart, Sorensen, Snyder, Swanson, Maxwell, Lawrence, Simons, Bruner, Fuller, Epstein.
★ *Fifth row:* Chaloud, Stoddard, Weil, Kline, Lyon, O'Connell, West, Minnis, Hansen, Wells, Griffin.
★ *Front row:* Richter, Wilcox, Wilson, Vail, Norman, Wareham, Wentz, Walter, Sheridan, Lindeberg, Wilson, Stafford.

IOWA ENGINEER

An extra project undertaken by the Iowa Engineer during 1940-41 was a lighting survey to determine the quantity of light, type of fixtures and voltage in approximately 1,200 rooms on the campus. Tau Beta Pi, engineering honorary, provided the finances and aided in the survey.

Under the editorship of John Wentz, the magazine received five awards, presented by the Engineering Colleges' Magazine Association. In the competition the Engineer was runner-up for top honors, received first for the best student-composed article, second in the individual article section, third for its alumni section and honorable mention for its cover.

Simon Wareham, business manager, and Richard Lindeberg, advertising manager, were responsible for an impressive increase in advertising sales. Charles Vail was circulation manager.



Homemaker recipe: take two rough drafts, cut copy, mix four girls up in the process, edit well.

DORIS PLAGGE, *Bus. Mgr.*
MYRTLE MARIE CAMPBELL, *Editor*



★ *Top row:* Simpson, Lambert, L. Knox, Garberson, Flercher, Drennen, Willey, Halpin, Knapp. ★ *Second row:* Craven, Schmidt, Plocker, Miller, Conquest, Ramsey, Greene, Zimmerman. ★ *Third row:* Anderson, Moeckley, Dunker, Ricklefs, Thomas, Marshall, Roost, Hayes. ★ *Fourth row:* Vaughan, Qualheim, Ohlson, Whitney, Byrnes, Brady, Waldron, Monson. ★ *Front row:* Raymond, Plagge, Hervey, Cannon, Campbell, Ary, B. Knox, Gilmore.

IOWA HOMEMAKER

The Iowa Homemaker, official publication of the Home Economics Division, last spring instituted a training course to provide more efficient staff members in the future.

More than 30 of the 131 women who started the course completed the second 4-week course given last quarter. Satisfactory completion of assignments and examinations in the course and regular attendance at meetings was required. In the future only women who have completed the course may be on the publication staff.

Home economics departments were featured with increased use of pictures, and special sections regularly carried scientific material of interest to home economists.

Myrtle Marie Campbell was editor of the magazine, Doris Plagge was business manager, and Winnifred Cannon directed the training course.



LOUIS CHAMPLIN, *Bus. Mgr.*
 ETHEL OVERHOLT, *Editor*

GREEN GANDER

Green Gander went to press during 1940-41 under the editorship of Ethel Overholt.

Stories concerning music, sports and men's garb became regular features, and were augmented by fiction, pictures, jokes and cartoons. Under a new circulation scheme a cup was presented to the organization selling the most copies of each issue.

Financial responsibilities fell to Louis Champlin, business manager. Sigma Delta Chi and Theta Sigma Phi, journalistic honoraries, sponsor the publication.



The goose hangs high as another Green Gander reaches the joke stage.

★ *Top row:* Hatfield, Brunner, Martin, Wilson, Rigg, Campbell, Vilican. ★ *Second row:* Moist, Conquest, Jackson, Reed, Appar, Murphy, Leffler. ★ *Third row:* Knox, Marshall, Mallory, Walter, Pine, Stoddard. ★ *Fourth row:* Madsen, Cannon, Tuggle, Downs, Clure, Jameson. ★ *Front row:* Ross, Champlin, Overholt, Sheridan, Byrnes, Schoelerman.



MERTHYR MINER, *Bus. Mgr.*
ARTHUR ORUM, *Editor*



VETERINARY STUDENT



Pencils scribble, a typewriter rattles and another *Vet. Student* is practically in the mail.

The *Veterinary Student*, which is published once each quarter, claims to be the best student veterinary magazine in the country and to be the most quoted magazine of its kind.

The fall quarter issue was the largest that has been published so far. Sale of advertising on contract basis this year resulted in increased advertising lineage in the magazine.

Policies were formulated this year by Arthur Orum, editor; Merthyr Miner, business manager, and Dr. G. R. Fowler, faculty advisor.

★ *Top row:* Marsh, Rawson, Jensen, Fisher, Scott, Gröll, Mannasmith, Norden, Hoyt, Held. ★ *Second row:* Lortz, Flickinger, Welch, Timms, Hylton, McClelland, Van Howeling, Beer. ★ *Third row:* O'Harra, Price, Llewellyn, Melles, Munson, McIntire, Sutherland. ★ *Fourth row:* Dunne, Jensen, Forland, Feldman, Kanegis, Benbrook, Eitrem. ★ *Front row:* Lightcap, Ogden, Orum, G. R. Fowler, Miner, Carey, Helvig, Jones.





Editor Bice discusses with her colleagues the problems of a forthcoming Sketch.

CLAIR PARKER, *Bus. Mgr.*
BETTY BICE, *Editor*



★ *Top row:* Weir, Cummings, Percival, Lee, Henderson, Thysell. ★ *Second row:* Peara, Blomgren, Klusmann, Walker, Fredricksen. ★ *Third row:* Tanfield, Rowlands, Nelson, Sgarlata, Bickford. ★ *Fourth row:* Kas, Ward, Diekman, Kennedy, Donohoe. ★ *Front row:* Eby, P. Hogrefe, Bice, Parker, L. W. Cameron.

SKETCH

An enlarged Sketch, with an illustrated cover, replaced the old magazine. Edited by Betty Bice, the magazine included many stories of college life in an effort to interest more students. By means of a contest for humorous stories, Sketch began printing a new type of story. Art classes drew all the illustrations and the spring issue introduced an over-hang cover.

Concentration on a single sales campaign instead of the former subscription method resulted in greatly increased sales. Heading the business staff was Clair Parker, with Betty Donohoe as circulation manager.



RUSSELL NEWELL, *Bus. Mgr.*
ROBERT RUMMELL, *Editor*



★ *Top row:* Schissel, Campbell, Oel-schlaeger, Larson. ★ *Second row:* Prastka, McLaughlin, Boatman, Cogges-hall. ★ *Third row:* Somberg, Moss, Beil. ★ *Front row:* Barber, Prof. G. B. Hartman, Rummell, Newell.

AMES FORESTER

Dedicated to the development of forestry and its allied industries in Iowa, the twenty-ninth annual Ames Forester hit a new high in advertising lineage.

Starting as a technical magazine in 1913, it has become an annual of the Forestry Department. At the present time the magazine is sent to students, alumni, forestry service libraries and to foreign countries not affected by the war.

Coming out in the spring quarter, it featured pictures of the summer activities of the foresters. This year's issue had twice as many informal shots of summer camps and summer jobs as before with more pictures used throughout.

Robert Rummell was the editor, and Russell Newell the business manager this year.

BOMB PUBLICATION BOARD

Establishing the Bomb in its new quarters was one of the major problems solved by the board this year. Through its efforts facilities never before known to a Bomb staff were made possible.

President Jack Cochran presided over meetings which checked the progress of the book from pencil sketches to final publication. Secretarial duties were performed by Marilyn Miller. Other members were Prof. K. R. Marvin, P. C. Jennings, William McDanel, Lois Madsen, Lyle Abbott, Jack Fuller, Billy Cash and Don Marek.

The traditional banquet for the out-going staff was sponsored late in the spring.



JACK COCHRAN, *Pres.*

★ *Top row:* Abbott, Marek, Fuller, Wm. McDanel.

★ *Front row:* K. R. Marvin, Madsen, Cochran, Miller, Cash, P. C. Jennings.





★ *Top row:* Clark, Schwartz, Rigg, Rice.
 ★ *Front row:* A. Starbuck, Wentz, Jackson, C. E. Rogers.

STUDENT PUBLICATION BOARD



DON JACKSON, *Pres.*

The new Collegiate Press Building, occupied for the first time last fall, brought problems to be solved by the Student Publication Board. General policies of the Iowa State Daily Student are formulated by the board, and the editor and business manager, who are selected by the board, assisted in managerial problems.

New office equipment—desks, work tables, Venetian blinds and fluorescent light fixtures—was purchased and installed under the direction of the board.

One constitution having been outlived by the board, a new one was drawn up this year.

Members of the board, elected at an all-college election for a two-year term, are: Don Jackson, president; John Wentz, secretary; Prof. Charles E. Rogers and Prof. A. Starbuck, faculty advisors; Margaret Anne Clark, Ethel Overholt, Clarence Rice, John Rigg and J. W. Schwartz.

ORGANIZATIONS



The Jr. A.V.M.A. Christmas party, a typical function of departmental organizations.

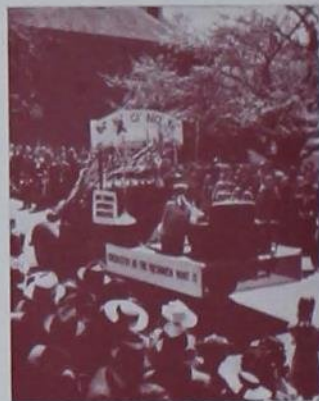
A. I. CHEM. E.

An illustrated lecture on the manufacture of glass bottles was presented by Dr. Julian Harrison Toulouse, an alumnus of Iowa State, under the auspices of the American Institute of Chemical Engineers this year. Moving pictures depicting the story of plastics and artificial silks, and a discussion led by Dr. Max Levine of the Bacteriology Department on the subject of water purification were some of the highlights of the monthly meetings.

Iowa State's chapter was represented at the Mid-West convention at the University of Missouri last year and sent delegates to the meeting at Kansas State College this spring. Veishea activities of A. I. Chem. E. include the management of the Chemical Engineering open house and the building of the departmental float.

Officers: Jack Swan, president; John Jay and Gerald Harris, representatives to the Engineering Council, and Dr. O. R. Sweeney, faculty advisor.

The Chem. E. Veishea float gives an armchair version of freshman chemistry as it should be.



★ *Top row:* Molstedt, Stanton, Stuckey, Case, Stafford, Allen, Williams, Dodds, McElherne, Selby, Amott. ★ *Second row:* Boyd, Baxter, Milne, Thomes, Swanson, Campbell, Stetler, W. Johnson, Glazer, Shearer, Dyball. ★ *Third row:* Engelbreiten, Coughlin, Carrell, Frakes, Swan, Maurer, Carter, Throdahl, C. Johnson, Thompson. ★ *Fourth row:* Schiefelbein, Johnston, Whitney, Pearson, Heilman, Gilchrist, Hull, Chaloud, Bell, Lindahl, Devereux. ★ *Fifth row:* Hall, Greenwalt, Wharton, Wiese, Strauss, Trost, Goppelt, Buelow, Adams, Wicks, Little. ★ *Front row:* Rice, Allbright, Winchester, Wakelee, Wunn, Walseth, Yost, B. F. Ruth, Spencer, Jay, Crawford.

A. I. E. E.



★ *Top row:* Joy, Hamilton, Muschamp, Koch, Marvin, Hurlbut, Cochran, Heysinger, Rawson, Watson, Nelson, Talcott. ★ *Second row:* Blacet, Hudek, Hayward, Moriarty, Wagar, Blomgren, Wright, Pleak, McIntosh, Bachman. ★ *Third row:* Fegan, Wainright, Wilson, Runft, Gibson, Hetherington, Weil, Woodard, Braun, Shaull, Moore. ★ *Fourth row:* Homan, Clarke, Martin, Mayclin, Austin, Hawkins, Hendricks, DeVoll, McDonald, Penney. ★ *Fifth row:* Cooper, Ward, Douglas, Sigler, Richter, Demaree, Kessler, Waychus, Walter, Lechtenberg. ★ *Front row:* Holmes, Stoltenberg, B. Willis, Scott, Posakony, Hamilton, Breckenfelder, Nicholas, Groepper.

One of the outstanding events in the history of the Iowa State branch of the American Institute of Electrical Engineers occurred when Dr. R. W. Sorensen, national president of the American Institute of Electrical Engineers, spoke at the third meeting before more than 300 student and faculty members.

Other highlights of the year included the annual fall picnic at Lynn Fuhrer Lodge, which was attended by more than 130, the largest turnout in recent years; a lecture by Dr. O. R. Sweeney, "Birth of a Notion," on science, relativity and life; and Col. John E. Hatch's discussion of "Army Supply."

Student membership reached a new high this year with nearly 135 members on the roll.

Officers: Paul Posakony, president; James Hamilton, vice-president; Dale Scott, secretary; Glenn Stoltenberg, treasurer; Mervin Coover, senior representative; Elmer Breckenfelder, junior representative; Robert Himmel, sophomore representative, and Prof. B. S. Willis, faculty counselor.

A. S. AG. E.

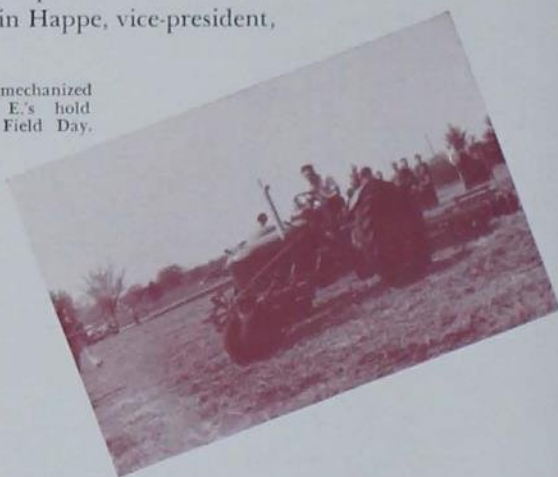
Two firsts and a second in national competition is the record of the Farm Equipment Institute, publication of the Iowa State chapter of the American Society of Agricultural Engineers. Richard Birney was chairman of this year's paper in which activity of Iowa State agricultural engineers was reported.

The society assisted with the corn show and an exhibit of equipment showing the progress in mechanization of corn production during the annual Farm and Home Week this year.

John Wessman, president of the Iowa State chapter, is second vice-president of the national student organization. He also directed preparations for the annual Field Day when machinery used in agriculture was displayed and the department held general open house.

Officers: John Wessman, president; Melvin Happe, vice-president, Erwin Bentz, secretary-treasurer.

Farming goes mechanized
as the Ag. E.'s hold
their annual Field Day.



★ *Top row:* Lowery, Baardson, DeForest, Fishwild, Engelbrecht, DeWall, Henningsen, R. Schwendemann, Thompson, Cox, Fisher. ★ *Second row:* Floden, Zepp, Liljedahl, Brinkmeyer, Wicks, Crees, Burright, Benedict, Adams, Woods, Honnold. ★ *Third row:* G. Porterfield, Snavelly, W. Hall, K. Snyder, Norby, Van Syoc, J. W. Thomas, Lande, Westfall, Grell, Smith. ★ *Fourth row:* Kline, McKinley, Gilbert, Hazen, J. Porterfield, Birney, Jeffers, Rutz, Gjerde, Domer. ★ *Fifth row:* Tierney, Sandal, Melson, Arnold, Hovey, Alleman, W. McDonald, Neidigh, Sorensen, L. Wilson, C. Wilson. ★ *Front row:* Skromme, H. Giese, Woolsoncroft, Happe, J. Wessman, J. B. Davidson, Bentz, D. Schwendemann, E. V. Collins, Q. C. Ayres.





★ *Top row:* Larson, Rogers, Carlson, G. Thomson, Oelschlaeger, Augspurger, Minor, Yocum, Dahl, Wallace. ★ *Second row:* Steig, Wiechman, Thomas, Lane, Tenton, Doolittle, Lorenzen, Eckhart, Hoose, Prastka. ★ *Third row:* Garman, Mayer, D. Thomson, Clarke, Hilsman, Middleswart, Coggeshall, Ewers, Burgy. ★ *Fourth row:* Krajicek, Anderson, Blanchard, Olsen, Pizzano, Swanson, Beil, Hinrichsen, Seiser, Kreimeyer. ★ *Front row:* Beguelin, Riggleman, Newell, Barber, Houston, Rummell, Strom, Belehrad, Walton.

FORESTRY CLUB

The Iowa State Forestry Club next year will work under a revised constitution, for club officers and members of the cabinet have completed revision of the old constitution.

A charter member of the Association of Western Forestry Clubs, the Iowa State club is composed of students of the Forestry Department. Four Iowa State delegates attended the annual conclave of the

association at Logan, Utah, this year.

The Foresters' Hoedown, annual costume dance sponsored by the Forestry Club, tops the social calendar. Subordinate social events in this year's program were the winter quarter game banquet, the fall and spring campfires and the formal banquet in the spring.

Officers: Geo. Oelschlaeger, pres.; Geo. Steig, vice-pres.; Bill Rice, secretary.



"Timber!"—it's one for all and all for one as the foresters swing out at their Hoedown.



★ *Top row:* Hobbs, Rosencrans, Burkland, G. Johnson, Eue, Sorenson, Vernon, Plasterer, Herrmann. ★ *Second row:* Hemer, Lowndes, Schnacke, Wood, Krapek, Dunn, Whittlesey, Nady. ★ *Third row:* Mickle, Eyestone, Rice, Hays, Dress, Wallace, Wilbert, Burrows. ★ *Fourth row:* Rathke, Bruce, Housman, Wiseman, Eby, King, Stuart, Fuller. ★ *Fifth row:* Robertson, Russell, Huppert, Merrill, J. Johnson, Adams, Postel, Beiersdorf. ★ *Front row:* Hunt, Rusk, Chapman, Metzler, Zeigler, Barker, Benser.

A. S. M. E.

A traditional peace-pipe ceremony, embellished by tales of Indian engineering as related by R. W. Breckenridge, of the Mechanical Engineering Department, was held at the beginning of fall quarter.

To further the purpose of the American Society of Mechanical Engineers—"to advance and exchange ideas on technical subjects relating to mechanical engineering, and to provide an opportunity for students and faculty to become better acquainted"—several meetings featuring experts in various fields were held. Outstanding were lectures on building construction and air conditioning in relation to fire losses, and on Diesel engines and tractors.

Each year the society sponsors a contest for the best student-written paper on a technical subject. The winner, who must be a senior college student in the department, is awarded a trip to Detroit, Mich., with all expenses paid, where the paper is presented at the midwest district contest.

Officers: Paul Metzler, chairman; Ralph Zeigler, vice-chairman; Robert Rusk, secretary; William Chapman, treasurer; Verle Hunt, senior representative to the Engineering Council, and Claude Hays, junior representative.

DAIRY CLUB

With cheese sales in the annual dairy products sale sponsored by the Dairy Club during Veishea reaching unprecedented heights, the club was able to register its greatest success in history.

Personnel of champion dairy products judging teams in the last two consecutive years included members of the Dairy Club and made possible Iowa State's claim to supremacy in the field by scoring an undisputed first in the national contest.

The club unites dairy industry students and student creamery operators, sponsors an annual short course banquet and Christmas party and plans Veishea exhibits and demonstrations.

Officers: Earle Hanselman, president; Duane Kephart, vice-president; John Jackson, secretary, and Robert Ritchie, treasurer.



Dairy Industry cheese is displayed at the departmental open house during Veishea.



★ *Top row:* Butler, Lindell, McKean, Jones, Binning, T. Lang, Wilkey, Hagg, Nelson, Ritchie, E. W. Bird, Rosst.
 ★ *Second row:* Jacobsen, Klassen, Kirby, Peterson, Shaner, Simmelink, Wolle, Colvert, Grigsby. ★ *Third row:*
 R. Baker, Swanson, Willett, G. Lang, Hanselman, Alm, Volkers, Gould. ★ *Fourth row:* Walrath, Zivney, Hueser,
 Beach, Grobeck, Cunningham, Lauridsen, Anderson. ★ *Front row:* D. Baker, Robinson, Brooks, Caine, Menze,
 Gerrish, March, Kester, Schroder.

VISTONIAN CLUB

The Vistonian Club during 1940-41 instigated a new social program. Each class staged a dance, with the chairman being selected by Tau Sigma Delta, honorary landscape architecture fraternity.

Campus and outside lecturers provided the educational phase of the club's program at the regular meetings. The Apple Polishers' Ball, annual costume dance, was the main social event. The dance is sponsored jointly by the Landscape Architecture and Architectural Engineering Departments. Each year the chairmanship of the dance is alternated between the two departments.

Officers: Myron Gray, president; Tom Barton, vice-president and program chairman; Jack Hinman, secretary; Charles Conrad, treasurer; Minor Ward, senior representative, and John Knecht, junior representative.



A Vistonian pirate and his blushing damsel pause during the Apple-polishers' swing.



★ *Top row:* Staley, Planck, Osmundson, Ugolini, Hawks, Malone. ★ *Second row:* P. H. Elwood, Glade, L. Wolf, Platt, Nelson, Gibson, Krabbenhoft, A. M. Hanson, Robbin, Scannell, Cummings, Wilson. ★ *Front row:* Freeman, Chittenden, Pemble, Barton, Conrad, Hinman, Gray, Ward, Knecht, Funston.

IOWA STATE DEBATERS



★ *Top row:* Brooks, Pearson, Whetstone, Hart, Ross, Wallace, Marras, Henderson, Lehtola, Lee. ★ *Second row:* Calderwood, Harnack, Leuder, Keller, Tatum, Eichling, Holmes, Parish, Lynch, Hayes. ★ *Third row:* Held, Klass, Kallaus, Lindsay, Bruechert, Frevert, Gifford, Langer, Cory, Moreland. ★ *Fourth row:* Ink, Myers, Thomas, Anderson, Taplin, Johnson, Groh, Weil, Curtis, Coggshall. ★ *Fifth row:* Mock, Bryan, Norton, Wendt, Swift, Brown, Robers, Briden, Bonsib. ★ *Front row:* Hansen, M. J. Maloney, Kottwitz, Lange, Platt, Walter, Morton, Sayre, W. J. Wilkinson.

For the first time in 15 years, the Iowa State Debaters took part in a split team debate when Newton Wallace and Edward Sayre teamed with two debaters from the University of Iowa to discuss the Republican and Democratic presidential candidates this year.

Another clash with the University of Iowa squad was the traditional heckling debate held during Veishea. The contest is becoming one of the highlights of the year for the debaters.

In addition to intercollegiate debates, members of the organization this year have been pitted against each other in debates for adult education classes and community meetings in Iowa towns.

Nineteen students were awarded "I" 's for active participation in work of the organization.

Officers: Dean Platt, president; Gordon Walter, vice-president; Agnes Lange, secretary; Mary Louise Morton, treasurer.

S. A. M.

High light of the fall quarter Society for the Advancement of Management program was the S.A.M. Stag, at which movies and a discussion were featured.

Using the theme, "Experts Look at New World Orders," the society held discussions on possible effects of the present world situation. Speakers included leaders in the social science field at Iowa State and one outside speaker.

Members of the society received a quarterly publication, "Advanced Management," and a news letter, "Management Supplements."

S.A.M. sponsors the General Engineering Department's Veishea float and open house, as well as the annual Christmas News-Letter.

Officers: Robert Esser, president; Simon Wareham, vice-president; Warren Gilreath, secretary, and LeRoy Wilson, treasurer.

Joe Little grooves the turf as lawn-bowling takes the spotlight at the S.A.M. spring picnic.



★ *Top row:* Adams, Dunham, Hamilton, Oxley, Norland, Heinemann, Willy, Brown, Wilson, McKee, Mellem. ★ *Second row:* Campbell, Richter, Schneider, Little, Engler, Don Carlos, Hughes, Overholt, Koopman, Reed. ★ *Third row:* Searing, Sokol, Miller, Fuller, J. Anderson, Hoerner, Groth, Bennett, Hylbak, Collen, Hinkson. ★ *Fourth row:* Jahnelt, Zentmire, Noser, Stoddard, Faassen, Gleason, Rosenblum, Kinnick, Hoverter, Whinery W. Anderson. ★ *Fifth row:* L. R. Hillyard, Holcomb, R. Anderson, Fisher, Eby, Hughet, Cairns, Newell, Wales, Snyder. ★ *Front row:* J. C. Hempstead, Rexroth, Stelzer, Gilreath, Esser, Wareham, Wilson, Scott, L. F. Hummel, D. H. King.





★ *Top row:* Moore, Kjar, Ladwig, Anderson, Hoyt, Benbrook, A. Olson, J. Thompson, Ruebke, Jones, Miner, Flannery, Gray, Arnold, Baker, Albrecht, Kopp, Hollen. ★ *Second row:* Hertich, Idsvoog, Schuknecht, Lane, Blair, Jackson, Barrington, Vollmar, G. Olson, Bicek, Isakson, Rawson, Irvine, McGill, Espensen. ★ *Third row:* Bowstead, Keller, Hanna, Mannasmith, Spaulding, Pierson, Preusser, Dunnwald, Westerfeldt, Stoenner, Reppert, Holen, Wilson, McGilvray, Smith. ★ *Fourth row:* Jensen, Huso, Schweim, Brown, Gilmore, Eninger, Stanton, Foley, Banks, McIntyre, Marsh, Fisher, Loftin, Kitchell, L. Christensen. ★ *Fifth row:* Stepp, Rasmussen, Moore, M. Jones, Lindenstruth, Bacon, Miller, Whitford, Flickinger, Becker, H. Hoyt, Mackereth, Johanson, Pennings, Sawyer. ★ *Sixth row:* Mickelson, Read, Price, Stong, Hadden, Cornwell, Bartley, Carey, Dodds, Martens, Timms, Dunne, Orum, Gathmann, Tobola. ★ *Front row:* Magruder, Coons, Lightcap, Beardmore, Deaver, Cook, Derrer, Kufrin, Waggoner, Knoop, Dykstra, Van Howeling, Ogden.

JR. A. V. M. A.

Under a new constitution sent out by the American Veterinary Medical Association, the Jr. A.V.M.A. conducted its activities to acquaint its members with professional developments in the field of veterinary medicine.

In addition to discussion meetings the society's program included an introductory party for freshmen, the annual banquet and formal, a Christmas party, a

spring picnic and a sport dance.

Officers, fall: Howard Beardmore, president; Albert Tietze, president elect; Walter Timms, vice-president; Dr. George Fowler, honorary president; Dr. E. A. Hewitt, honorary vice-president.

Officers, spring: Edward Hanna, president; Raymond Helvig, vice-president; George Lightcap, critic; Joseph Loucks, treasurer; John Deavers, Seargent at arms.



Steady there, Doc.—vets operate on Old Nell during one of their Christmas party skits.



★ *Top row:* Mainquist, Messer, Hense, Reid, Fuhr, Wallace, Bather, Backlund, Gords, Anderson, Vail, Ossian.
 ★ *Second row:* Kusek, Arneson, Hogen, Jacus, Cobb, Nyarady, Miller, Price, Temple, Jones, Thompson, Carleton.
 ★ *Third row:* Walker, Ormsby, Hulsbos, Carlon, Yarabeck, Schwitters, Devine, Wilcox, Britson, Cathcart, Churchill, Westfall, Heinemann. ★ *Fourth row:* Klitsch, Gross, Carstens, Sorensen, Hueftle, Cagley, Jenks, Cooper, Wilson, Huguin, Lieb, Christensen, Wentz, Merrill. ★ *Fifth row:* Alvestad, Reins, Schoeberlein, Jamison, McBride, Bloomfield, Coto, Weis, Rockey, Kline, Redlinger, Neitge. ★ *Front row:* Park, H. J. Berkel, R. A. Moyer, R. G. Faustian, R. A. Caghey, L. O. Stewart, Greimann, Albertson, Miletich, Kulow, F. Kerekes, S. C. Lo, W. E. Galligan, B. A. Whisler.

A. S. C. E.

The American Society of Civil Engineers each spring sponsors a banquet at which the representatives of the Iowa Highway Department and the members of the Civil Engineering Department are guests. Speaker at the banquet last year was John W. Poulter, research engineer who accompanied the Byrd expedition to the South Pole.

The local chapter of A.S.C.E. participated in the convention of the Iowa Section of the American Society of Civil Engineers at Des Moines in November. Maurice Albertson gave a talk presenting the students' viewpoint and Prof. J. S. Dodds and Prof. A. H. Fuller represented the faculty of Iowa State.

The January meeting of the local chapter was in conjunction with the Iowa section and the function of the presiding officer was shared between the Iowa State chapter president, Maurice Albertson, and Mark Morris, president of the Iowa association. Prof. Frank Kerekes and A. H. Fuller at the January meeting presented a film showing the collapse of the Tacoma Narrows bridge, and explained the stresses that resulted in its structural failures. At the February meeting, Prof. R. A. Moyer presented a film showing the climbing ability of motor trucks, which was followed by a discussion led by George W. Loomis of the Federal Public Road Administration.

Officers: Maurice Albertson, president; Milton Miletich, vice-president; Robert Park and John Neitge, representatives to Engineering Council; Prof. Frank Kerekes, faculty advisor.



★ *Top row:* McCartney, Elting, Tucker, Millikan, Hines, Cowan, Swift, Smith. ★ *Second row:* Masterson, Snyder, Herzberg, DeLong, Maire, Halvorson, Hanover, Denney. ★ *Third row:* Howe, Bolton, Welch, Yogi, Thompson, Webster, Wolter. ★ *Fourth row:* Schmidt, Richey, Minges, Nichols, Pickett, Spotts. ★ *Front row:* Schilleter, Harnack, Flaglor, Pierce, Beresford, E. C. Volz.

HORTICULTURE CLUB

The 45 members of the Horticulture Club started the year with a student-faculty picnic to honor new students. The main event of the fall quarter was the Little Mid-West Horticulture Exposition, the largest student show of its kind in the midwest.

The winter quarter featured two social events. The club held a smoker for the Iowa florists and an annual Valentine fireside in the Old Horticulture Laboratory.

Veishea activities highlighted spring quarter, and Horticulture Greenhouses presented gardenias to women visitors. The Starlite Prom, spring dance, was held in the formal gardens.



Flowers and plants of every variety bloom in MacKay auditorium at the Little Mid-West Horticultural Exposition.

AG ECONOMICS CLUB



AG ECONOMICS CLUB

★*Top row:* Baker, Chivers, Oleson, Nicholas, Harrison, Andrew, Allen.
 ★*Second row:* Kautz, Cord, Risdal, Johnson, Eyeland, Mosier. ★*Third row:* Swanson, Knudson, Wassom, Petersen, Kinsman, Weih. ★*Fourth row:* Malone, Gifford, Gilbert, Anderson, Kneen. ★*Front row:* C. Hildreth, Judd, Lee, Langer, Tow, Lodwick.

AG EDUCATION CLUB



AG EDUCATION CLUB

★*Top row:* Hahn, Frink, E. Johnson, Baer, Shold, Graves, Herrick, Kaufman, Gute, Renander, Edwards, Miebe, Keller. ★*Second row:* Marsh, Voelker, Dickson, Deam, Hungerford, Cornick, Donahoo, Pilmer, Donhowe, Lynch, Reinebach. ★*Third row:* Dark, Kruskop, Keiser, Gamble, Yocum, Hall, Myster, Beardmore, Robinson, Dewey, Block. ★*Fourth row:* Baumhover, G. Foster, Rhea, Simmonds, Frey, Hamilton, Rowles, Nathlich, Knecht, Appel, E. Sorensen, Strohhahn. ★*Fifth row:* Vermazen, T. E. Sexauer, S. B. Sorensen, Ewan, Lee, Strong, Westcott, Langfitt, Smith, Miller, J. B. McClelland, R. F. Johnson. ★*Front row:* Woodin, Lanman, Riedinger, Meade, J. Foster, Ewoldsen, Thompson, Beckwith, Hammer, Pardee, Eldridge.

The newly-inaugurated social meetings of the Agricultural Economics Club presented speakers and discussion groups on farm management topics each month.

Officers: Ivan Lee, president; Kenneth Langer, vice-president; Robert Judd, secretary-treasurer; Clifford Hildreth, faculty advisor.

To show Veishea visitors what Iowa State agriculturists do, the Agricultural Education Club each year sponsors the Agricultural Congress. Other activities of which the club is in charge are the education dinner, at which speakers discuss opportunities for teachers of agriculture, and social mixers.

Officers: Warren Langfit, president; Herbert Shaller, vice-president.



Ag educationists repair a trailer in practice teaching work.

WOMEN VOTERS

★ *Top row:* Milne, Walker, Dippold, McTigue, Scott, Knipe, Reed, Hardy, Woodson. ★ *Second row:* Thompson, Stange, Clark, Thomas, Rhodes, Benbrook, Pangborn, Brown, Winter. ★ *Third row:* Edmondson, Pederson, Groh, White, Wilson, Herzberg, Wallace. ★ *Fourth row:* Marshall, Booton, Colman, Wolf, West, Newton, Gronna, Anderson. ★ *Front row:* Kroeger, Brinkman, Koebel, Kable, Qualheim, Bickford, Gilmore, Youngdale.



AMER. CER. SOC.

★ *Top row:* Nisula, Peterson, Faust, Van Vlack, Eller. ★ *Second row:* Villian, Newark, Mathern, Boerner. ★ *Third row:* Calderwood, Baker, Rollins, Nodurft. ★ *Fourth row:* Hughes, Beckemeyer, Smith, Thor. ★ *Front row:* West, Wells, Harr, C. M. Dodd.



LEAGUE OF WOMEN VOTERS

Dependence of the United States on other countries and the effect of the European war were discussed by members of the League of Women Voters during the year.

Two students led the discussion at each meeting, and another reviewed the news of the week.

Officers: Gertrude Kable, president; Ann Koebel, vice-president.

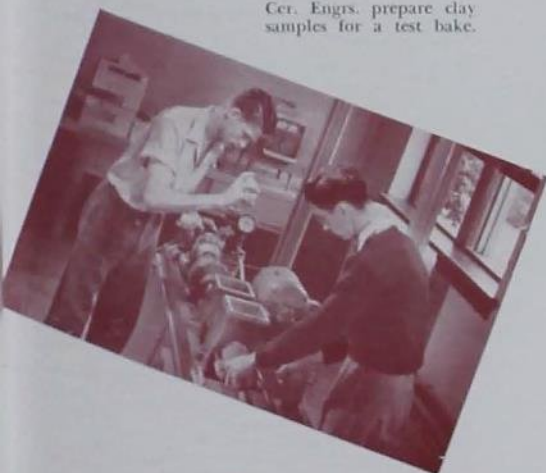
AMERICAN CERAMICS SOCIETY

After a two-year lapse, the student branch of the American Ceramic Society renewed the custom of giving souvenirs to Veishea visitors.

This year the organization voted a society membership to the outstanding Ceramic Engineering junior, Lawrence Van Vlack.

Officers: Lloyd Wells, president; Carl West, vice-president; C. M. Dodd, faculty advisor.

Cer. Engrs. prepare clay samples for a test bake.



Iowa State's junior chapter of the American Institute of Architects last spring won the sweepstakes award in the Veishea parade. Programs during the year featured speeches by prominent architects and men in the building field. Movies and an inspection of the Bankers' Life Building in Des Moines were designed to bring to the students material not available in class room work. Social activities of the organization included a Hallowe'en party and the Apple Polishers' Ball.

AMER. INST. OF ARCHITECTS

Membership in the Association of Industrial Economists, only incorporated campus organization, is evidenced by a certificate of stock, and voting power in the association is dependent upon the number of shares of stock the individual owns.

ASS'N. OF IND. ECONOMISTS

Current economic problems are discussed at the informal meetings of the organization, of which Eugene Hawkinson is president and Richard Mason secretary.

AM. INST. OF ARCH.

★ *Top row:* James, Hollingsworth, Garton, Stewart, Ainslie, Frevert, Fuller, Jaques, Pooley, Emanuel. ★ *Second row:* Russel, Galios, Utterbach, O'Neil, Olds, Krass, Kendall, Mueller, Bremhorst. ★ *Third row:* Strong, Rust, Gagnon, Paulsen, Spears, La Rue, Thurber, Floren, Miller, Rost. ★ *Fourth row:* Hook, Hunziker, McKlveen, Hicks, Marinos, Jennings, Halfhill, Harris, Johnson. ★ *Front row:* Good, Moburg, Walden, Thorbrogger, Norman, Groshong, Burton, Welton, Brinkman.



A. I. E.

★ *Top row:* Siberell, Foot, Wilson, Henrikson, Parker, J. Walton. ★ *Second row:* Kinzel, Wickersham, Peet, Robotka, McTigue, Baker. ★ *Third row:* Smith, Wolf, Taylor, Kimball, K. Walton, Ruggles. ★ *Front row:* Engeldinger, Stone, Burnett, Hawkinson, Evans, Mason.



AMER. SOC. OF AGRONOMY

Setting a new record with a hundred and ninety-six entries, the annual Grain Show, sponsored by the Agronomy Club, saw William Hamilton as first place winner. In addition to the show, the club sponsors bi-weekly meetings, student-faculty mixers, and Veishea open house and float entries.

Officers: Walter Hayes, president; Everett Woods, vice-president.

BOTANY CLUB

Identification of periods in United States history on a cross-section from a 300-year-old tree was a product of the Botany Club this year. The block of wood was obtained three years ago from near McGregor and was dedicated to the Botany Department after being displayed at the annual Science Day this year.

Officers: Bonnie Thompson, president; Ronald Moss, vice-president; Marion Hatfield, secretary.



James Foster and Ray Johnson operate a seed grader—Jim holds the student grain show trophy.



A. S. OF AGRON.

★ *Top row:* Hutton, Bartholomew, Stelly, Allaway, Fuller, Shenefiel, Thorne, Stanford, Chamberlain, Parish, Long, Baxter, Kirk, Scholtes, Staford, M. B. Russell. ★ *Second row:* McDonald, Zaeske, Gardner, Hubbard, Carlson, Knowles, Sunderman, Aves, Jary, Ecklund, Maddy, Buxton, E. S. Johnson, Swanson, Schafer. ★ *Third row:* Curtis, Larsen, Lund, Foderberg, Bauch, Frick, Malmberg, Anderson, Nelson, Rottler, Rowe, Schubert, C. Reiss, Deming, J. B. Peterson, Kelly. ★ *Fourth row:* Smith, Pirtle, D. Currier, Mander, Proctor, F. Johnson, Seaburg, Smart, Zeliadt, Roewe, Azevedo, Wilkerson, Bill, Earhart, Cunningham, Bostrom, Griswold. ★ *Fifth row:* F. Reiss, Gary, Harding, Kester, R. Currier, Allbaugh, Fogel, Kluber, Stoddard, Green, Wiig, Crippen, Pearson, Englehorn, Walstrom. ★ *Front row:* Newman, Crandall, Zuber, Lyerly, Wilsie, J. C. Eldredge, R. Johnson, Foster, Woods, Lord, Ankerstar, C. S. Dorchester, W. H. Pierre, A. G. Norman, H. D. Hughes, Yeager.



BOTANY CLUB

★ *Top row:* Fink, Clement, Paddock, Epley. ★ *Second row:* Goodman, Shaw. ★ *Front row:* Hatfield, Thompson, Moss.

HEALTH COUNCIL

HEALTH COUNCIL

★ *Top row:* Terrell, Gaylord, McMillan, Houston, Vigers, Hardy, Little, Viall, Klusmann. ★ *Second row:* Jorgensen, Mauss, White, Peck, Carlson, Newton, Nichols, Fritsch. ★ *Third row:* Van Vlack, McColm, Pint, Marshall, Hall, Oler, Ricklefs. ★ *Fourth row:* Longley, Downs, Holm, Miller, Winn, Brown, Van Zante. ★ *Fifth row:* Wendel, Boyer, Inman, Snell, Byington, Cameron, Hardt. ★ *Front row:* Scott, Babcock, Mrs. Ida Dunne, Fern Goulding, Backman, Colman, Heintz, Householder.



IND. EDUCATION SOCIETY

IND. EDUCATION SOCIETY

★ *Top row:* Sindlinger, Nutting, Dickinson, Eribourgh. ★ *Second row:* Hopper, De Butts, Hunt. ★ *Third row:* Hansen, Pietscher, Johnson. ★ *Front row:* Glynn, Hayes, Hippaka, Carver.



Ind. Ed. handymen familiarize themselves with shop problems.

Leading projects of the Health Council this year have been the knitting of sweaters and hats for European war relief and sponsorship of a movie to raise money to send flowers to students in the hospital.

The council last fall made up Red Cross first aid kits for the organized houses.

The Industrial Education Club includes in its membership all students enrolled in that department, and meets bi-monthly for discussions, lectures or demonstrations pertinent to their work.

Officers: Walter Hayes, president; Carl M. N. Hansen, vice-president; T. A. Hippaka, faculty advisor.

BOYS' 4-H

★ *Top row:* Wilson, J. Hunter, Olson, Melberg, Peterson, Carter, R. Schwendenmann, Hass, Johnson. ★ *Second row:* W. Hunter, Kling, Blakely, Kyle, Hansen, Zmolek, Samuelson, Brown. ★ *Third row:* Mueller, Kinsinger, Wasson, Harris, Bentley, Clause, Rancey. ★ *Fourth row:* D. Schwendenmann, McWilliams, Barger, Stephenson, Irwin, Long McKee. ★ *Front row:* J. P. Reid, Bamberg, Hitz, Mische, Lage, Galusha, Lang.



I. S. CHEM. S.

★ *Top row:* Rendall, Aten, Brandt, Powell, Shepard. ★ *Second row:* Nelson, Curtis, Anderson, Hallaway, Crawford. ★ *Third row:* Sheffield, Maurer, Cocks, McIntosh. ★ *Third row:* Raymond, Keith, Sayre, Engel. ★ *Front row:* I. B. Johns, Hatfield, Multhauf, Buls.



BOY'S 4-H CLUB

The Boy's Campus 4-H Club, organized to promote fellowship among 891 former 4-H club members and keep them in contact with activities of the national group, functions during short courses, conventions, and special meetings held at the college.

Officers: Grover C. Mische, president; Paul Lehtola, vice-president; William Hitz, secretary; Wallace Lang, treasurer; Robert Lage, social chairman.

Multhauf, Buls and Hatfield make a flow diagram of I. S. Chem. meetings.

I. S. CHEM. SOCIETY

Founded in 1937 to organize the students of chemistry the Iowa State Chemical Society includes in its scope every field of modern chemistry.

During Veishea the group's exhibit gives the members a chance to use their ingenuity in showing unusual and novel processes.

Officers: Robert Multhauf, president; Vernon Buls, secretary; John Hatfield, treasurer.



Talks by campus women active in scientific work have characterized the programs of meetings of the Science Women's Club, organization for non-Home Ec. women students.

Officers of the club and representatives from each class are members of the Science Women's Council which assists the Science Council in planning activities for students in the Science Division and in making arrangements for the annual Science Day each spring.

In its second year of existence, Bit and Spur has limited its membership to 36 women interested in the study of horsemanship and has sponsored a series of lessons on types of horses.

A reception to acquaint new students with the club was held last fall, and a style show was held last quarter, with members of the club modeling various styles of riding habit—formal and informal. Movies of jumping, gaits and the 100-mile trail rides in which members participated were shown.

SCIENCE WOMEN'S CLUB

BIT AND SPUR

SCIENCE WOMEN'S CLUB

★ *Top row:* Cohron, Ross, Darrow, Merriam, Gross, Platt. ★ *Second row:* Zugmier, Blair, Thompson, Wiese, Park. ★ *Third row:* Campbell, Bruner, Gustason, Park, Smith. ★ *Front row:* Ehme, Burnett, Gowen, Miss Herr, Becker.



BIT AND SPUR

★ *Top row:* Wilber, Macomber, Dollar, Kadera, McLaren, Packard, Haskins, Richmond, Callen, Otto. ★ *Second row:* Bricker, Henderson, Carlson, Porter, Lyle, Thompson, Hoffert, Uhlenhopp, Smith. ★ *Third row:* Tumbleson, Herdlicka, Peck, Park, Sturratt, Hempel, Campbell, Sankot. ★ *Fourth row:* Hershey, Finley, Kaufman, Hayward, Olson, Hansen, J. Kempnich, Shakstad. ★ *Fifth row:* Richardson, G. Kempnich, Hart, Read, Clark, Platt, Davis, Howe. ★ *Front row:* Hervey, Stageberg, Hart, Mrs. Garth Knox, Cameron, Keppy, Price, Cady.



JUDGING TEAMS



Roy Kottman and J. C.
Holbert admire the 1940
International Collegiate
Livestock Judging Trophy.

COACHES

E. N. HANSEN

C. S. DORCHESTER



N. E. FABRICIUS



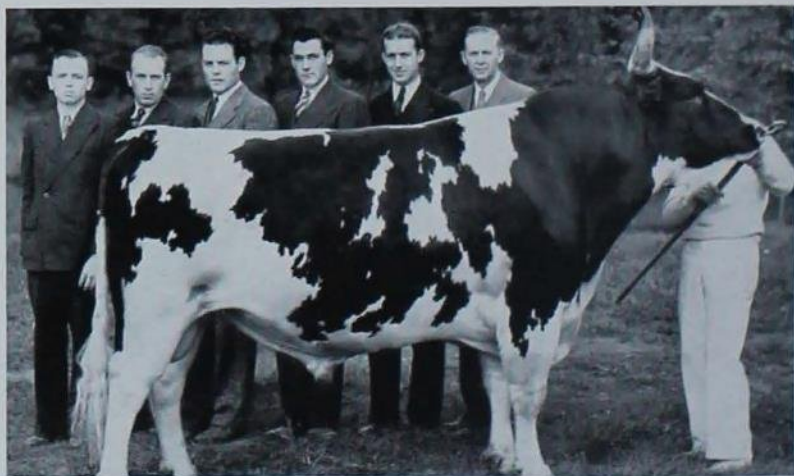
J. C. HOLBERT



F. J. BEARD

DAIRY CATTLE

This year marked the tenth time that Iowa State's dairy cattle judging team has captured first place in the Dairy Cattle Congress at Waterloo. The team then finished fifth in a field of 25 in the National Dairy Show at Harrisburg, Pa. Coached by E. N. Hansen, the team was composed of Paul Elam, Harold Kaeser, Grover Mische, Marvin Senger and Alan Williams.



Senger, Kaeser, Williams,
Elam, Mische, E. N. Hansen.



Anderson, March, Hanselman, Jackson, N. E. Fabricius.

DAIRY PRODUCTS

Iowa State's dairy products judging team again annexed the national championship at Atlantic City, N. J., with the team of Dorrance Anderson, John Jackson, and Claude March, coached by Dr. Nicholas Fabricius. Individually, March placed fourth, Anderson, sixth, and Jackson, eighth.

LIVESTOCK

Iowa State's livestock judging team again led the collegiate competition by taking first place in the American Royal and the International, after opening the season with a third place at the National Belgian Horse Judging Contest at Waterloo.

Competing with men from 31 other teams at the International, Roy Kottman placed second individually and Lyle Hoyt tenth.



★ Top row: McKenna, Hoyt, Dyer, Kottman, Gleason.
★ Front row: Kramer, Terrill, Lyon, Lage, J. C. Holbert.

Lord, C. S. Dorchester, Bostrom, Dohrmann, Knowles, Yeager, Nelson, Carlson.



FARM CROPS

Sixths at both the grain show in Kansas City and the International Livestock Exposition contest in Chicago were captured by the farm crops judging team made up of David Dohrmann, John Lord, Marvin Yeager, and Howard Bostrom, coached by C. S. Dorchester.

MEATS

The Cyclone meats team, coached by Fred Beard, captured the tenth positions at the American Royal and International contests. Kester Gillis, who placed seventh individually at Kansas City, and Robert Fincham, who took fifth at Chicago, together with Harold Barrett, Leonard Mitchem, and Marion Nicholls, made up the team.

Fincham, Nicholls, Barrett, Gillis, Mitchem, F. J. Beard.



MUSIC AND DRAMA



The play's
the thing . . .



HOROWITZ



THE GRAUDANS



JEPSON

★ Vladimir Horowitz . . . recognized as one of the world's foremost pianists . . . gave brilliant interpretations of classical and modern music. ★ Nikolai and Joanna Graudan . . . gave a sparkling cello recital . . . Nikolai returned later as principal cellist of the Minneapolis Symphony Orchestra . . . ★ Helen Jepson . . . Metropolitan Opera soprano . . . held her Iowa State audience spellbound by her magnificent performance.



★ Olin Downes . . . music critic of the *New York Times* . . . disclosed the part music plays in humanity's problems and aspirations.

★ Rudolph Ganz . . . famous pianist and composer . . . rendered Beethoven's *Emperor Concerto* accompanied by the Iowa State Symphony.

★ Louis Untermeyer . . . poet, essayist . . . stirred the students with his vital enthusiasm about new cultural frontiers in America.



CLAPPER

BARCLAY

MITROPOULOS

★ Raymond Clapper . . . rose from a cub reporter to one of the country's leading columnists . . . gave timely views on current world situations. ★ McClelland Barclay . . . illustrator and designer . . . gave applications of art to industrial design. ★ Dimitri Mitropoulos . . . returned with his Minneapolis Symphony Orchestra and again electrified the student body by his dynamic performance.

STOWE



VISITING ARTISTS

CURIE

BERG



★ Leland Stowe . . . America's ace war correspondent . . . gave first-hand information on what is happening on European fronts from Oslo to Athens.

★ Eve Curie . . . charming daughter of the discoverer of radium . . . held the audience intent with her flawless command of English. ★ Dr. Louis Berg . . . psychiatrist and sociologist . . . discussed the relation of personality to the modern world.

SYMPHONY ORCHESTRA

The Iowa State College Symphony Orchestra has just completed one of the best years in the history of the organization. Its program featured a concert each quarter. In winter quarter, the orchestra gave a concert featuring the eminent pianist-conductor, Rudolph Ganz, as soloist. Miss Elizabeth Hill, cellist, played in the spring concert, and Olin Downes, music critic of the *New York Times*, acted as commentator.

The orchestra's fourth annual tour, made the last week in January, included concerts in Sac City, Spencer, Algona and Fort Dodge. In addition, the orchestra presented two children's concerts, one in the Spencer public schools, and one for the Ames schools.

Ilza Niemack, violinist, and Elizabeth Hill, cellist, members of the Music Department of the college, acted as concert master and principal, respectively.

A. R. EDGAR



CONCERT BAND

The Iowa State Concert Band opened the season in December with the "Concert in Swing," made up entirely of modern numbers. Featured soloists were Alta Spotts, marimbaphonist, and A. R. Edgar, pianist. As a part of the winter concert series, the band played for the Sunday musicales.

The sixth annual concert tour this year took the band on a trip through southeast Iowa, eastern Missouri and to Ft. Smith, Arkansas.

MARCHING BAND

The Marching Band, known to alumni and students for its fine performances at football games, numbers 140 members. In addition to playing at home games this year, the band accompanied the team to the Missouri game at Columbia.

The "Cavalcade of America" was one of the band's novel half-time presentations.



The Homecoming throng stands at attention to the finale of the "Cavalcade of America."





★ *Top row:* Tully, Messer, Carlson, Wormley, W. Johnson, Rawson, Nelson, Anderson, Frakes, Harrison.
 ★ *Second row:* Floren, Bruce, Baxter, Radcliffe, Lambert, Ormiston, Blacet, Bay, L. Sawyer, V. Hanson.
 ★ *Third row:* Pennings, Kuester, Scheldorf, E. Sawyer, Vance, Hunt, Ettinger, Hitz, Reinhart, Himmel.
 ★ *Fourth row:* Moses, Johnston, Noller, Helvig, R. Johnson, Craig, Olsen, Brinkman, D. Young, Wolsted.
 ★ *Fifth row:* R. Young, McKee, Baumhover, Roberts, Knutson, Bentley, Kinney, Clause, Hineman. ★ *Front row:* McQuown, H. Hanson, Jackson, Eckhardt, Austin, Coover, O'Hare, Liljedahl, Peters.

MEN'S GLEE CLUB

The men's glee club presents a concert at a Story county alumni meeting.



Twenty-three alumni members of the Men's Glee Club at Iowa State returned to the campus last Homecoming and participated in the annual banquet for active and alumni members. Following the noon banquet the group attended the Homecoming football game.

Twenty-eight men selected from the 90 in the glee club comprised the Iowa State Singers, which toured southeastern Iowa, Illinois and Missouri during the spring vacation. The group gave 12 concerts, the last in Humeston, Director Tolbert MacRae's home town. Professor and Mrs. MacRae and Howard Chase, accompanist, received gifts at the Humeston concert.

A women's quartet accompanied the Singers on their tour for the second consecutive year. Personnel of the quartet was Margaret Morgan, Harriet Porter, Jane Fay and Jeanne Pidgeon. Richard Krimlofski was a featured soloist.

Presentation of Handel's Messiah before Christmas and the Easter cantata, "Creation," by Haydn, are projects of the Festival Choir which is composed of the Men's and Women's Glee Clubs.

Officers: Don Austin, president; Mervin Coover, manager.

Broadcasting two of its public concerts this year was a new feature of the Women's Glee Club program. The group introduced three original compositions in the spring concert, two by Miss Rosalind Cook, director, and the other by Miss Ethel Kemis of Sioux City. Miss Cook's compositions were "Little Lovely Dream" and "Chinese Caravan," and Miss Kemis' selection was "Hold Your Flag on High."

One concert featured a number from the opera "Madame Butterfly," with Harriett Richmond and Dorothy Gross in the major roles. Margaret Morgan and Elizabeth Wilson sang a duet accompanied by the glee club.

The Festival Choir, a mixed chorus composed of members of the Men's and Women's Glee Clubs, presented Handel's "Messiah" at Christmas and Haydn's "Creation" at Easter.

Officers: Dorothy Gross, manager; Barbara Gale, secretary; Ruth Heishman, librarian.

WOMEN'S GLEE CLUB



★ *Top row:* Helser, Haskin, Hohl, Hooper, Mehlhop, Hendrickson, Riggs, Reeves, Zook. ★ *Second row:* Blattner, Bohan, Severeid, Porter, Pollock, Leckband, Bilstad, Baker, Ross. ★ *Third row:* Feik, Allen, Haigler, Nelson, Killebrew, Stiles, Poage, McClarey, Adams. ★ *Fourth row:* Foster, Callies, Thierman, Walter, Thompson, McKechnie, DeKoster, Rupe. ★ *Front row:* Beckner, McCracken, Heishman, Gross, Gale, Richmond, Neal.

IOWA STATE PLAYERS



★ *Top row:* Posakony, Houston, Hudek, Sawyer, Dunne, Phenix, McTigue, Martin, Knowles. ★ *Second row:* Matteson, Lanman, Lytle, Bujer, Niendorf, Blackburn, Chamberlain, Frei, Shaffer, Dunagan. ★ *Third row:* Winterbottom, Riggleman, Humphrey, McGinnis, B. Morris, Deere, Walker, Quintus, Blair, Van Meter. ★ *Fourth row:* M. Morris, Ewing, Miller, Willson, Mackley, Thompson, Mock, Roberts, Reed. ★ *Front row:* Baran, Smith, E. Schreck, Rosenblum, Siberell, Hatcher, S. C. Stone, Campbell.

During the year the Iowa State Players, the local Thespians, present a play each quarter. This year they staged "A Slight Case of Murder" in the fall, "Anna Christie" as the winter play and "Juno and Paycock" in the spring.

With Philip Chamberlain, Mary Kay Mawdsley, Flora Mae Ketelsen and Dallas McGinnis holding the leading roles, "A Slight Case of Murder," a comedy mystery farce, was staged in November. Dick Thompson, Clay Lanman, Paul Martin and Howard Dunne had supporting roles.

Dorothea Dunagan had the title role in "Anna Christie," presented in February. John Hostetter, Paul Martin, Robert McTigue, Helen Frei and Dick Thompson also had major roles.

In the spring "Juno and Paycock," a drama of the Irish civil strife, was given April 17, 18 and 19. Herbert Lafferty, Barbara Giese, Mary Courtney, Beverly Milne, Dick Thompson, Leonard Margules, Peggy Helser, Betty June Paul and Kirk McGuire played the major characters.

Officers: Dorothy Siberell, president; Marvin Crawford, vice-president; Barbara Smith, secretary; Howard Rosenblum, treasurer; Betty Hatcher, historian; Frederica Shattuck, Everett Schreck and Sidney Stone, faculty advisors.

When Iowa State Players produced "Anna Christie," a powerful story of the sea, they chose a drama by America's most famous playwright, Eugene O'Neill.

Theatre Workshop audiences saw Anna, the social outcast, fight for new life under the regenerating influence of the sea; saw Old Chris, her father, block her advance in his mad eagerness to save her from that "old devil sea." Mat Burke, an Irish stoker, was Anna's lover, and Marthy Owens, a waterfront tramp, provided the comedy interest.

Dorothea Dunagan, Sci. So., was Anna; John Hosteter, Sci. Jr., Old Chris; Paul E. Martin, Sci. Jr., Mat.

Dorothea Dunagan as "Anna" surveys "Old Chris."



John Hostetter portrays "Old Chris."



Bob Knowles surveys the switchboard . . . Lyle Shaffer and Gloria Barclay relax between scenes . . . Ethelwyn Miller studies her script . . . Dorothea Dunagan portrays Anna Christie . . . Dick Quintus points accusingly in "A Slight Case of Murder" . . . Sid Moore gathers up the props.

RHYTHM CLUB

The fifteen members of Rhythm Club are hand-picked experts in the art of swing. The club, which is active in winter quarter only, played for one Twister and gave a concert at Campus Varieties. Each year special Rhythm Club golden keys are awarded to the persons who are outstanding in ability, musicianship and service. Theodore Silker, For. Grad.; Peter Tuttle, Chem. Tech. Jr., and Tom Tuttle, Sci. Jr., received this year's awards. Jane Fay, H. Ec. Jr., is vocalist for the group.

Officers: Bill Knoop, V.M.4th, president; Peter Tuttle, Chem. T. Jr., vice-president; Theodore Silker, For. Grad, treasurer; Bob Allen, Sci. So., secretary.

Masters of campus
jive beat out some
solid swing.



★ *Top row:* Walker, Hartney, Nelson, Glassburner, Mac-Duff. ★ *Front row:* T. Tuttle, P. Tuttle, Fay, Knoop, Allen, Thomson.



BEAUTIES



Bomb Beauties convene
in Oak Hall's reception
room.

BOMB BEAUTY BALL

Another year, and another Bomb Beauty Ball has come and gone. The ball is the traditional night of glory for Bomb Beauties and for the heads of the staffs for the succeeding year.

To music by Strong in settings by Koopman, five girls, each representing a division of the college, stepped from between the pages of an overgrown Bomb and were presented as the Bomb Beauties for 1941.



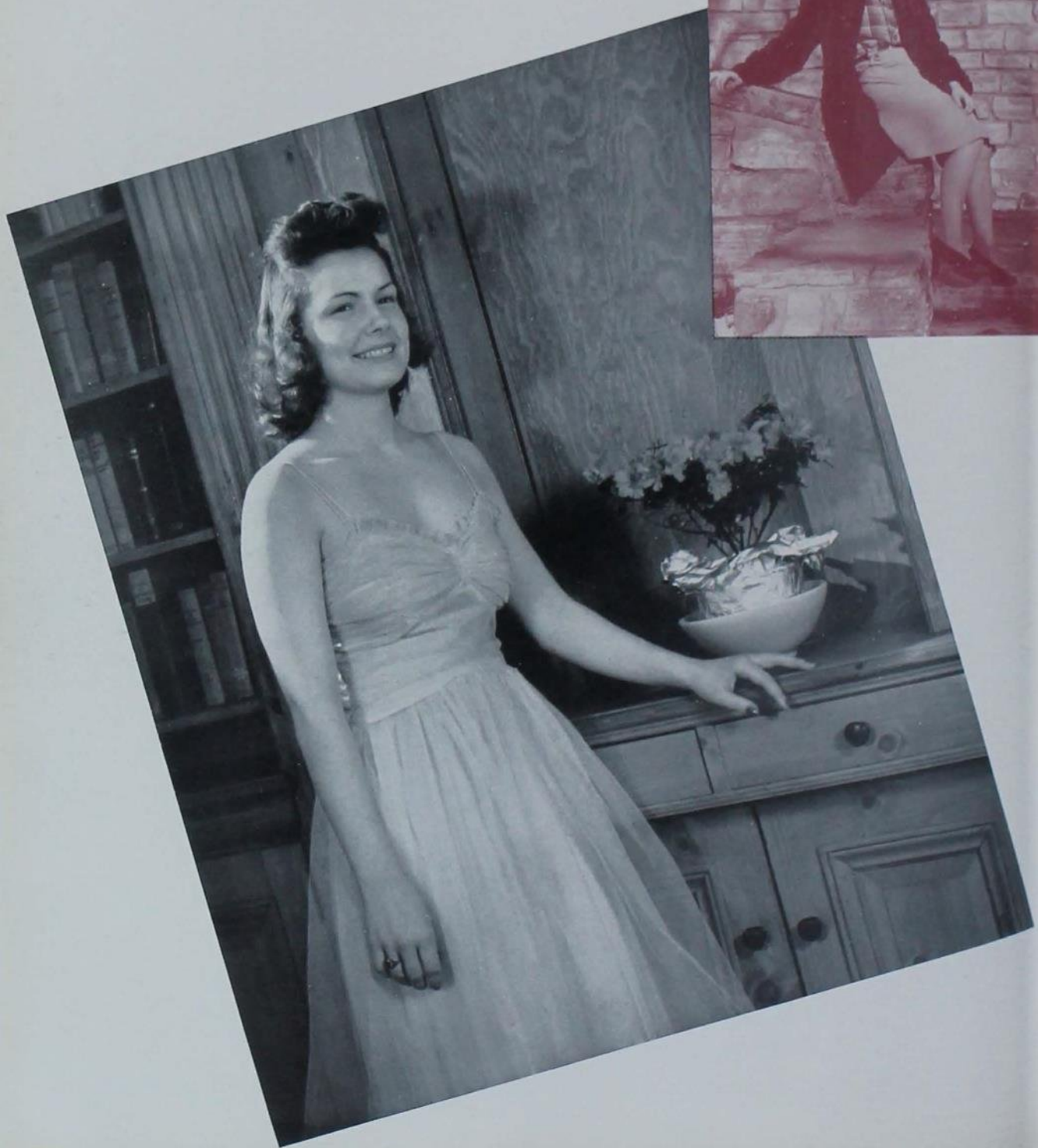
Don Marek and Howard Rosenblum are named to head the 1942 Bomb . . . Bob Strong places the bracelet on the wrist of Mary Louise Edmondson . . . Janice Wiegman is presented as one of the 1941 Bomb Beauties.



MISS BETTE BAGGS



MISS MARY LOUISE
EDMONDSON





MISS SHIRLEY
NELSON



MISS DOROTHY NORGAARD

MISS JANICE
WIEGMAN





MISS JEAN FIELD

MISS MARY KAY
MAWDSLEY



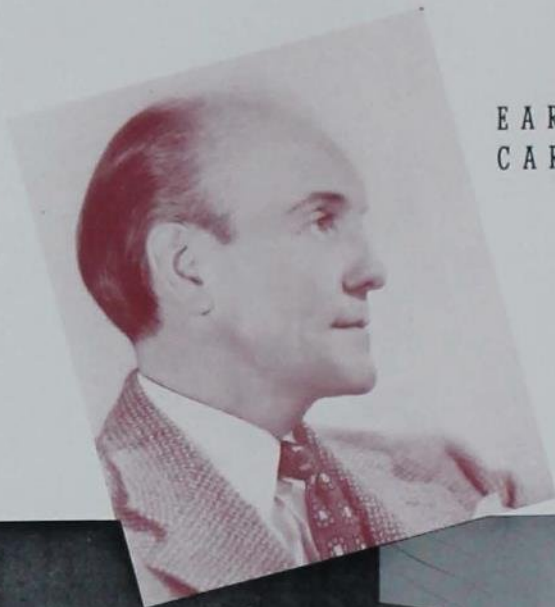
MISS DARLIEN
BOYER



MISS ELIZABETH BRIDEN



MISS CORENA DEERE



EARL
CARROLL

BOB STRONG
AND ORCHESTRA



J. B. PAUL

Early in the fall quarter four girls were nominated by each of the five divisional councils, and the field narrowed to two from each division by an all-school election.

Photographs were then taken by J. B. Paul, Jr., and sent to Earl Carroll, proprietor of the famous Hollywood restaurant, for the final selection. On April 5, at the Bomb Ball, the five beauties were presented by orchestra leader and master of ceremonies Bob Strong, who presented each girl with a gold bracelet designating her as a Bomb Beauty for 1941. Shirley Nelson represented the Agriculture Division; Janice Wiegman, Engineering; Dorothy Norgaard, Home Economics; Bette Baggs, Science; and Mary Louise Edmondson, Veterinary Medicine.

ATHLETICS



"Smilin' Jim" Yeager steps
before a pep meeting for
his last Cyclone squad.

The athletic department of Iowa State is designed to give students the chance to participate in either intramural or intercollegiate sports.

The men who guide Iowa State's athletics are to be complimented upon the teams they produce. Any team which under all conditions fights hard and clean, as these men have taught the standard-bearers of the Cardinal and Gold to do, need never worry about the won and lost column.



GEORGE F. VEENKER
Director of Athletics



YEAGER, *Football*



McCAFFREE, *Swimming*



SCHMIDT, *Intramurals*



TAYLOR, *Trainer*



OTOPALIK, *Wrestling*
BOCK, *Football*



MENZE, *Basketball*
DONELS, *Football*



BRETNALL, *Track*
TIMM, *Baseball*



VARSITY "I" CLUB

For the past six years the Varsity "I" Club has awarded "I" blankets to the graduating lettermen at the "Athletic Bust" at Lake Comar. Last spring Dr. L. H. Chamberlain of the 1895 football team presided as "king" and handed out the blankets.

The group honored Coach Jim Yeager with a farewell party during the winter and presented him with an "I" blanket similar to those given graduating lettermen.

The annual pep dance at Homecoming and the Varsity "I" carnival in the spring drew large crowds. Phyllis Edwards reigned as Varsity "I" Queen at the carnival last spring.

Members: Roger Adams, Bob Benedict, Charles Binning, Maurice Boney, Al Budolfson, Robert Burrell, John Carey, Ernest Dahl, Robert Dappen, Dale DeKoster, Darrell Don Carlos, Al Gage, Fred Gordon, Doug Graves, Bruce Griffing, Melvin Happe, Bob Harris, Marvin Haugebak, John Heggen, Tom Hoak, John Housman, Charles Hudler, Larry Inman, J. M. Jones, Bob Kirkpatrick, Art Koch, Bob Landee, Jean Lange, Bill Lechtenberg, LaVerne Lewis, Sam Linn, Joe Loucks, Judson McGuire, Ernest Mueller, Willard Mylenbusch, Gordon Nicholas, Merle Osborne, Lawrence Owens, Dick Schnacke, Carol Schneider, Dave Schwitters, Robert Seaburg, Ward Sear, Tom Smith, Lincoln Stewart, Ray Stone, Douglas Strohhahn, Leonard Thomas, Bill Wheeler, Clyde Wilson, Leon Wilson.

Officers: Sam Linn, president; Joe Loucks, vice-president; Doug Graves, secretary; John Carey, treasurer.



★ *Top row:* Schwitters, Don Carlos, Happe, Thomas, Schneider, Nicholas, Hudler, Lange, Stewart, Osborne. ★ *Second row:* Barger, Lewis, Smith, Burrell, Lohry, McGraw, Ethington, Adams, Heggen, Kirkpatrick, Gordon. ★ *Third row:* Owens, L. Wilson, Strohhahn, Wheeler, Dahl, Brown, Budolfson, Boney, Sear, Dappen. ★ *Fourth row:* DeKoster, Haugebak, Griffing, Mueller, Seaburg, Benedict, C. Wilson, Housman, Wm. Lechtenberg, Landee. ★ *Front row:* R. Lechtenberg, Harris, Jones, Graves, Loucks, J. C. Schilleter, Linn, Carey, Hoak, Stone.

TWISTERS

In their second year as a women's pep club, the Twisters enlarged their activities as they were supplemented by the Yel-Jax, the men's pep organization.

With hopes of attending out-of-town athletic contests the Twisters raised money first by a "Cyclone Twister" and then by selling headbands and chrysanthemums at the Kansas and Drake football games.

At the Homecoming football game the girls marched with the band. They attend all sports events as a group and serve as the nucleus of the cheering sections.

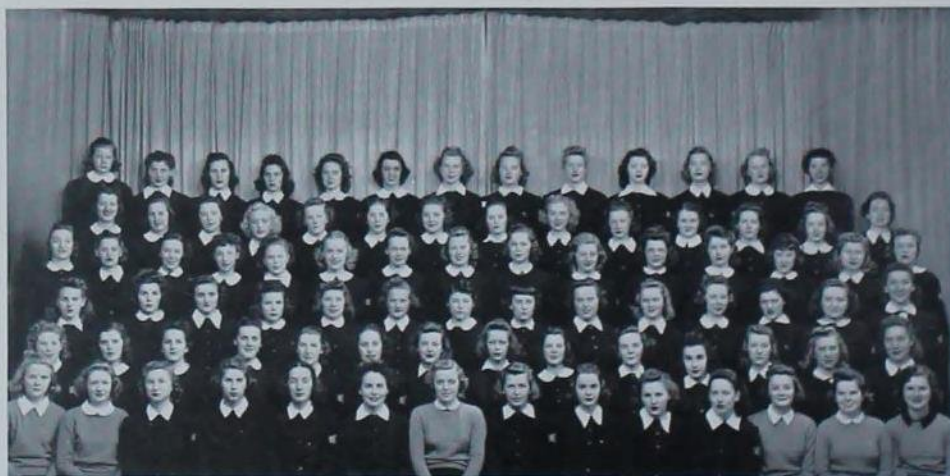
During Veishea the group acted as unofficial ushers at all functions and help direct visitors.

Officers: Dorothy Ann Comstock, president; Jean Riedesel, vice-president; Arlene Chinn, secretary; Margery Qualheim, treasurer.

★ *Top row:* Heins, Wallace, Keister, LaGarde, Littell, Buntrock, Peterka, Olson, Muehle, Johnston, Rohwer, Russell, Kunkel. ★ *Second row:* Parker, Keil, Miller, Schulte, Snell, Stewart, Plocker, Obye, Walther, Dunn, Arms, Swift, Lander, Strater. ★ *Third row:* Stewart, Wolf, Riggs, McClarey, Murphy, Kirchner, Harris, Dalin, Wiegman, Anderson, Piper, Oliver, Schoppe, Dickman, Holickey. ★ *Fourth row:* Husted, Engle, Hershey, Gillingham, Nelson, Little, Wertman, Sherwood, Dunker, Kopperud, Hanson, Cameron, Culbertson, Schroeder. ★ *Fifth row:* Eckwall, Kelly, Seckerak, Kellogg, Jennings, Schram, Donald, Stephens, March, Bergeson, Nicholson, Metcalf, Noel, Otto. ★ *Front row:* Taylor, Carlin, Peterson, Deuman, Craven, Chinn, Comstock, Riedesel, Qualheim, Scott, Burnett, Feyder, Richardson, Boyer.



Twisters storm onto Clyde Williams Field to spur the Cardinal and Gold on to victory.



YEL-JAX

★ *Top row:* Sessions, Tyree, deWitt, Peoples, Brekke, Hagg, Wilkey, Shaner, Sturges, R. Moore, Wilson, Stetler. ★ *Second row:* Peet, Kufrin, Wellhouse, Moth, Ormiston, Haley, Cavett, Jackson, M. Smith, Runkle, Lehtola, Biederman. ★ *Third row:* Homuth, Jeffers, Layton, Brooks, Rhea, Slater, Campbell, Ebersole, Buckley, Darrow, Martin. ★ *Fourth row:* Goode, Mead, Mullis, Rossi, Gamble, R. Moore, Olson, Hall, Kohlhaas, Corner, Hammer. ★ *Fifth row:* Penkhus, Cagley, Hoffman, James, Wilcox, Beemer, Long, Wood, Steiff, McGinnis, Duncan, C. Smith. ★ *Front row:* Woodburn, Elliott, Crandall, Burdick, Kimball, Failing, Gitz, Christensen, Ruggles, Hayes, Miller, Asman.



Yel-Jax hold a jam session as ye ol' school spirit reaches the boiling point.



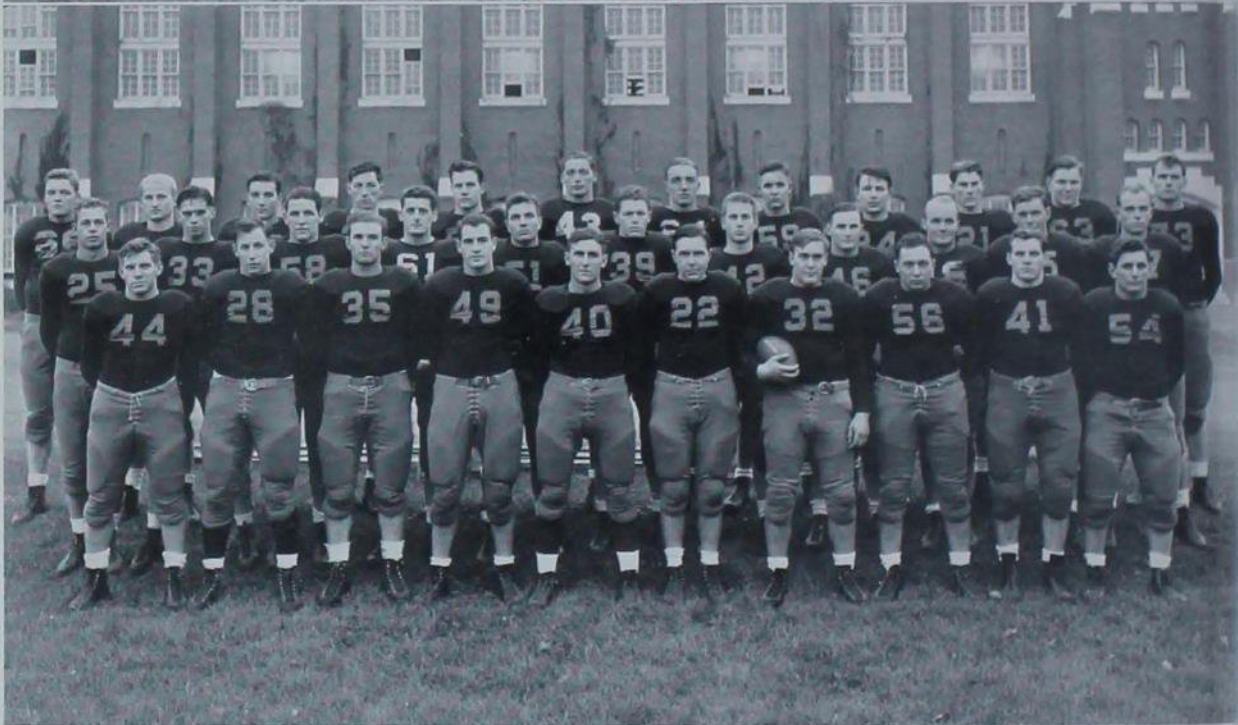
To supplement the start made last year with the "Twisters," a men's pep club, the Yel-Jax, was organized this fall to further the "new era of pep" that Iowa State has been fostering for the past two years.

Making their first appearance at football games last fall, the organization blossomed out in cardinal and gold jackets at the Homecoming game.

At the Oklahoma basketball game the group made Col. Peyton Winlock an honorary member for his service to pep at Iowa State.

The only curb the Yel-Jax put on school spirit was in supplementing the Ames police force in preventing a break into the theaters after the Homecoming game.

Officers: Frank Failing, president; George Gitz, vice-president; Herb Kimball, secretary, treasurer.



STARTING LINEUP

Backfield: Griswold, Osborne, Darling, Owens.

Line: Graves, Barger, Ethington, Brown, Smith, Happe, Heggen.

SQUAD

★ *Top row:* Lange, Heggen, Ryan, McGraw, Barger, Thomas, Happe, Buoy, Ethington, Lohry, Tenhoff, Schubert. ★ *Second row:* Winders, Darling, Osborne, Wilder, Brown, Kirkpatrick, Schneider, Mueller, Seaburg, Mickelson, Griswold. ★ *Front row:* R. Lechtenberg, Burrell, Alexander, Graves, Kline, Owens, Smith, Lewis, Wm. Lechtenberg, Salzman.

VARSITY FOOTBALL—1940

"Smiling Jim" Yeager's last Iowa State grid machine started out strong, slumped a bit and finished up with a rush. With Captain Tommy Smith leading the squad, the Cyclones took four victories out of a nine-game schedule. The Cardinal and Gold gridders finished fourth in the conference race, winning two Big Six tilts and dropping three. Kansas and Kansas State fell under the Cyclone machine while Missouri had an easy time besting the Staters and Oklahoma and Nebraska, the league's two top teams, had unexpected surprises before downing Yeager's squad.

The 1940 Homecoming was perhaps the most successful one of all-time, with Oklahoma and Iowa State footballers climaxing the spectacle with a football thriller on Clyde Williams Field. The Cyclones opened strong and after a disappointing ruling which took away a touchdown, lost heart and bowed to the Sooners, 20-7.

At the close of the season, LaVerne "Little Butch" Lewis was named to captain the team through the 1941 season. The stellar little guard was running mate of Smith and was a standout in the line play until a broken collar bone benched him.

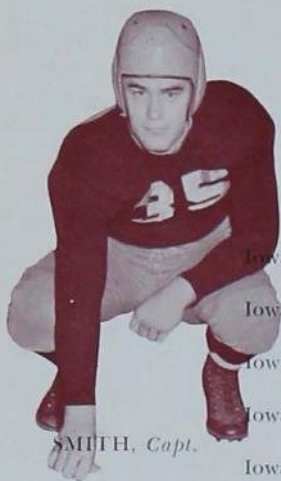


Lee Ruggles lines up the cheer-leaders for a Cyclone Locomotive . . . Midge Clark is escorted in as Homecoming Queen . . . Jim Yeager and the first string watch the reserves in action.

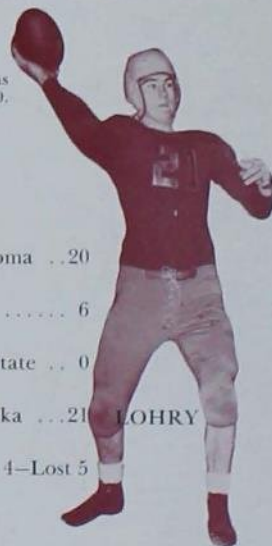




Larry Owens drives through a hole in the line as the Cyclones open the season by crushing Luther 26-0.



SMITH, Capt.



LOHRY



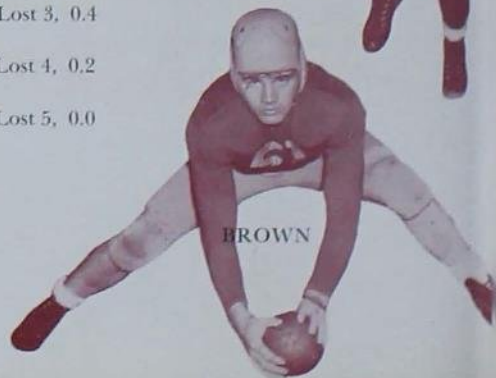
STEWART

SEASON'S RECORD

Iowa State 26	Luther 0	Iowa State 7	Oklahoma . . 20
Iowa State 7	Denver 14	Iowa State 7	Drake 6
Iowa State 7	Kansas 0	Iowa State 12	Kan. State . . 0
Iowa State 25	Marquette . . 41	Iowa State 12	Nebraska . . 21
Iowa State 14	Missouri . . . 30	Iowa State	Won 4—Lost 5

BIG SIX STANDINGS

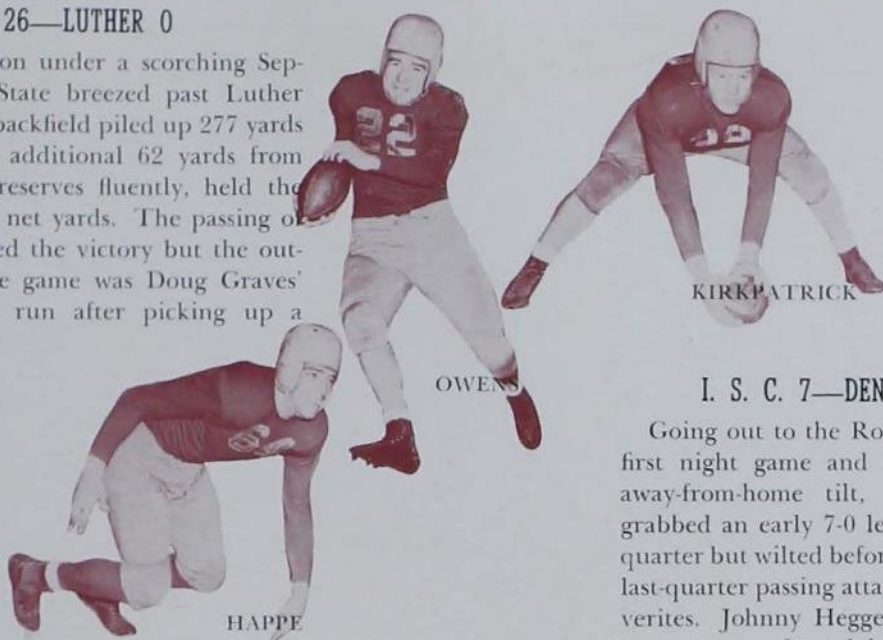
Nebraska,	Won 5 Lost 0, 1.0	IOWA STATE,	Won 2 Lost 3, 0.4
Oklahoma,	Won 4 Lost 1, 0.8	Kansas State,	Won 1 Lost 4, 0.2
Missouri,	Won 3 Lost 2, 0.6	Kansas,	Won 0 Lost 5, 0.0



BROWN

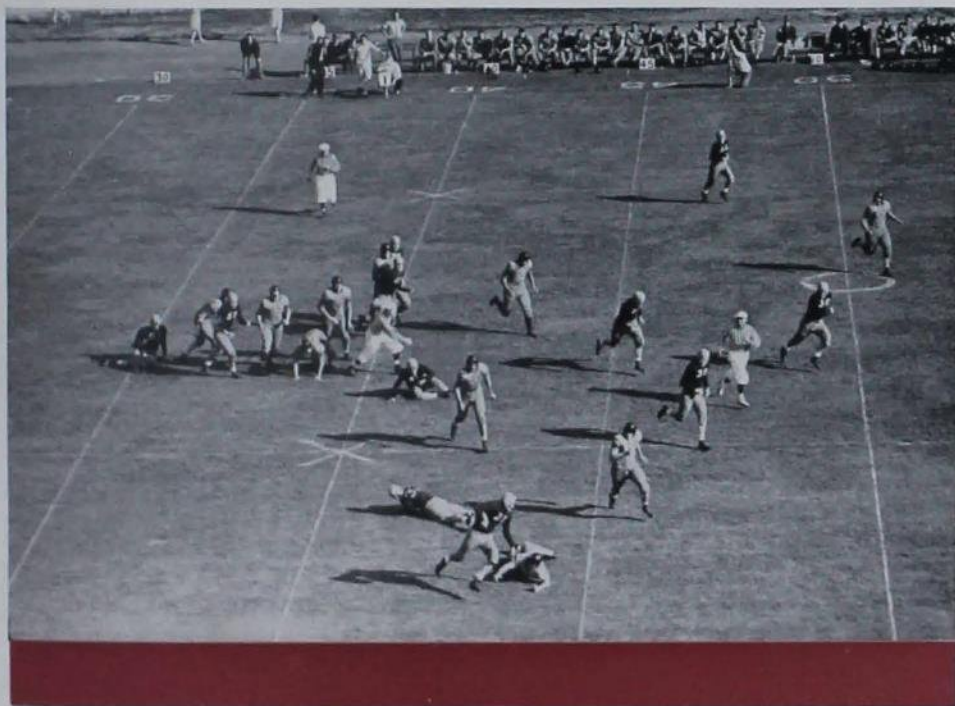
I. S. C. 26—LUTHER 0

Opening the season under a scorching September sun, Iowa State breezed past Luther 26-0. The Cyclone backfield piled up 277 yards by rushing and an additional 62 yards from passing and using reserves fluently, held the Luther attack to 37 net yards. The passing of Larry Owens sparked the victory but the outstanding play of the game was Doug Graves' 52-yard touchdown run after picking up a blocked punt.



I. S. C. 7—DENVER 14

Going out to the Rockies for their first night game and their opening away-from-home tilt, the Cyclones grabbed an early 7-0 lead in the first quarter but wilted before a sensational last-quarter passing attack by the Denverites. Johnny Heggen recovered a fumble and Owens dashed 13 yards for the Cyclones' only touchdown. Denver scored twice on long marches down the field, but Iowa State carried the ball to the Denver 9-yard line as the game ended.



Royal Lobry sweeps wide around end for a substantial gain against the Tigers of Missouri. Iowa State bowed to the Tigers 30-14.



OSBORNE



BARGER



WM. LECHTENBERG



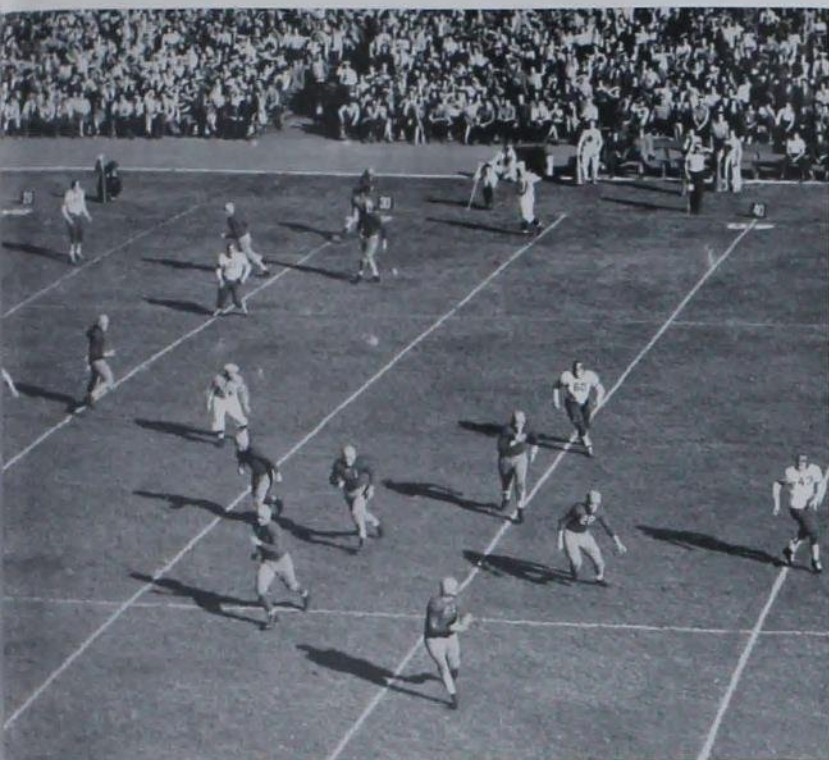
Owens cuts back to slice through a hole off tackle as Cyclone blockers clear his path of Sooners. Oklahoma won the bitterly contested battle 20-7.

I. S. C. 7—KANSAS 0

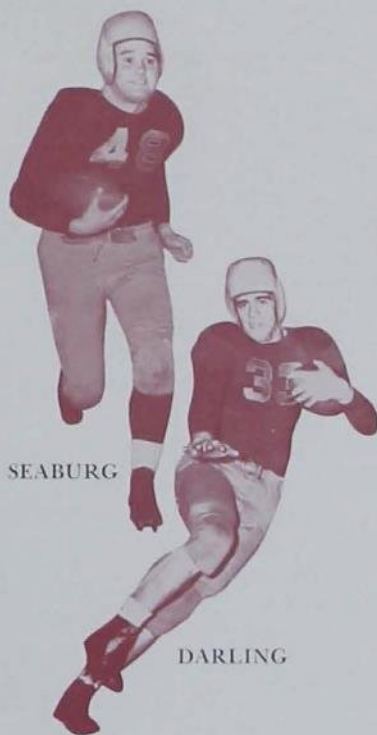
Back on the home field, Iowa State lost little time in pushing over a touchdown in the first minutes of the second quarter and protected their 7-0 lead the rest of the way against a slightly heavier Kansas team. The running of Hank Wilder and Royal Lohry gave the winners their touchdown and the defensive play of Lincoln Stewart, Paul Darling and Bernard Mickelson stopped Jayhawk drives to hold onto the slim lead.

I. S. C. 25—MARQUETTE 41

Defensive play was forgotten when Iowa State tangled with Marquette at Milwaukee. The Hilltoppers jumped to an early lead, scoring at will during the first three quarters, but with the passing of Owens and Seaburg and runs by Darling, the Cyclones made a desperate last quarter bid by counting up three markers in that period. The game marked the Cyclones as a team that had potential scoring power if ever given a chance.



Henry Wilder brings the capacity Homecoming crowd to its feet with a roar as he pulls one of Lohry's passes out of the air and races half the length of the field only to have the play called back because of a penalty. Oklahoma capitalized on the dispirited Cyclones and went on to win.

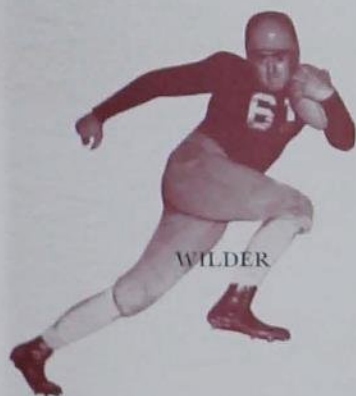


SEABURG

DARLING

I. S. C. 14—MISSOURI 30

Playing at Columbia, Iowa State was caught napping as little Harry Ice, starting instead of the 'Tigers' great Paul Christman, ran wild through the dazed Cyclone forward wall. Missouri led at the quarter 12-0 but Lohry started throwing second period passes all over the field and the half-time score was 12-7. After the rest, Missouri promptly scored twice more before the Cyclones got the touchdown smell again, this time as Owens passed to Wilder.



WILDER

I. S. C. 7—OKLAHOMA 20

Playing before a capacity Homecoming crowd, the grid warriors of Iowa State threatened Oklahoma all the way through the first half, overcoming a Sooner touchdown on an Owens to Wilder touchdown pass. A 53-yard run by Wilder in the third quarter was called back because of clipping and the Cyclone attack bogged down. Oklahoma used power the rest of the way, relying on Jacobs to furnish the trickery for the next two scores.

I. S. C. 12—K. STATE 0

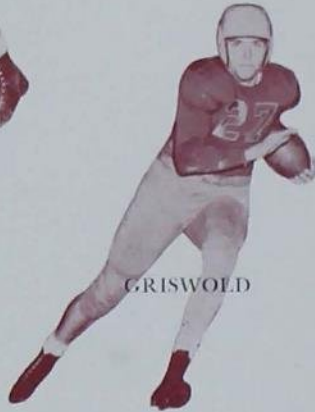
Out of the doldrums came the Cyclones to whip a surprised Kansas State eleven 12-0 on a muddy field. Owens had an important share of the work that Saturday as he ran and passed the Cyclones to a victory which kept Yeager's string of no losses to his alma mater complete. The first touchdown was scored by Owens on a 47-yard punt return. Merle Osborne plowed over for the second marker.



HEGGEN

I. S. C. 7—DRAKE 6

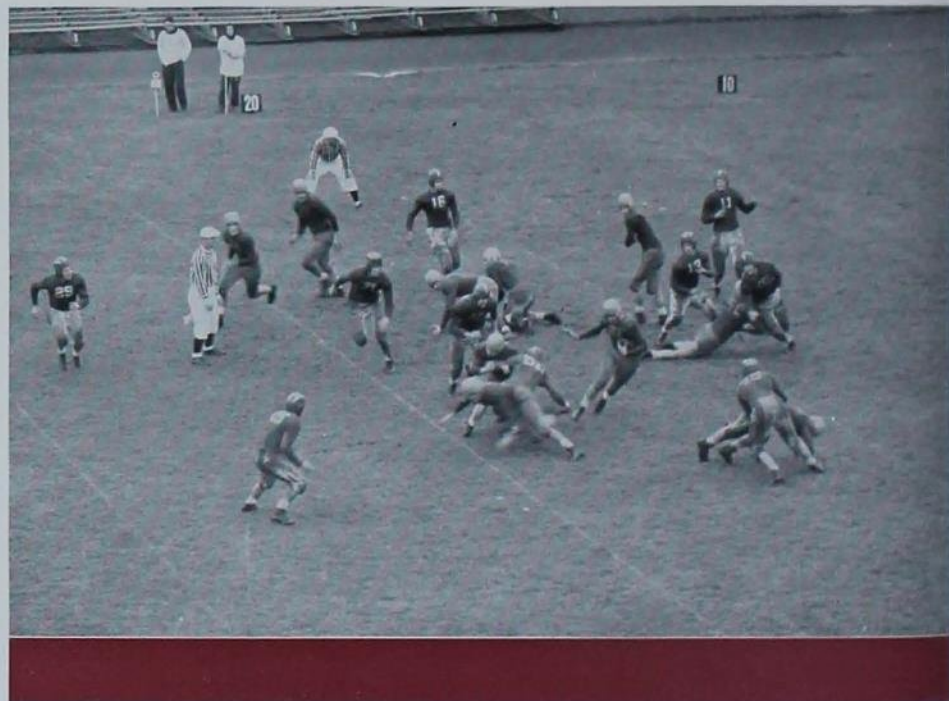
Favored by the experts to smash Drake, Iowa State had to come from behind on a muddy field and rely on Paul Darling's placekick to overcome the Bulldogs 7-6. A trick Bulldog play netted the first goal but after the missed kick, the Cyclones marched down field to the Drake 12 on Owens' 30-yard dash. Wilder and Darling then put the ball over and Darling kicked the point. Drake threatened seriously in the final period but the Staters held to their lead.



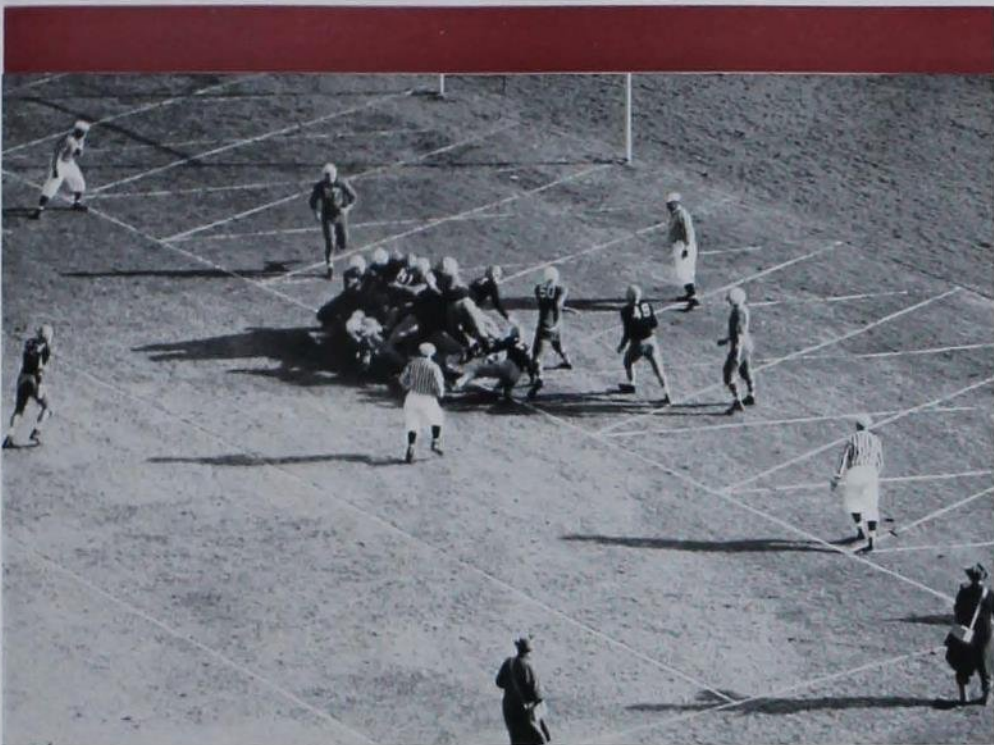
GRISWOLD



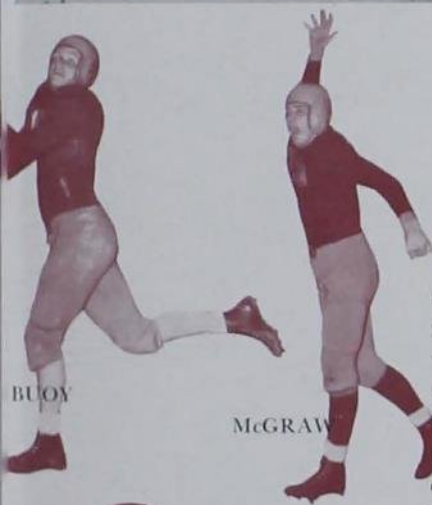
GRAVES



Merle Osborne plows his way out of dangerous territory as a game little Drake team contests the Cyclone advance every foot of the way. Iowa State came from behind to win 7-6.



Hank Wilder plunges over a pile-up for the first Cyclone touchdown. Nebraska knew they had been in a ball game when they finally came from behind to down the Cardinal and Gold 21-12.

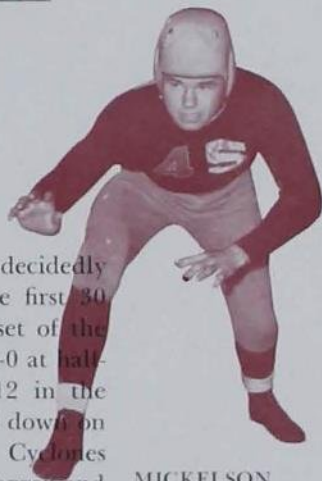


BUOY

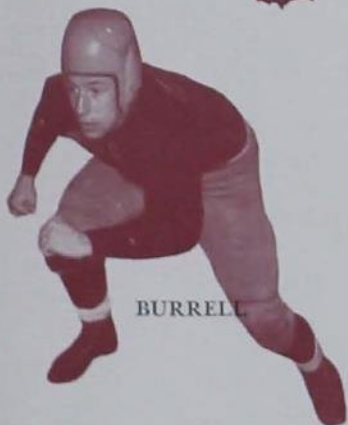
McGRAW

I. S. C. 12—NEBRASKA 21

After a tremendous pep rally, Iowa State, decidedly the underdogs, went to Nebraska and for the first 30 minutes were on their way to the biggest upset of the year, leading the Rose Bowl bound Huskers 12-0 at half-time. The Huskers came back and led 14-12 in the fourth period when the Cyclone attack bogged down on the 12-yard mark. Larry Owens sparked the Cyclones on the first touchdown with a pass to Johnny Heggen and Merle Osborne picked up a blocked punt and went over for the other counter. When the last quarter drive failed, Darling attempted a field goal and booting from a difficult angle, barely missed. The Huskers came back with another counter, making the score 21-12. Owens' passing was outstanding as he completed 9 out of 12 for a total of 122 yards.



MICKELSON



BURRELL



★ Back row: Walker, Bruch, Gordon, Budolfson, Nicholas, Uknes, Schneider.
★ Front row: Vogt, Hayes, Mische, DeKoster, L. E. Menze, Baxter.

VARSITY BASKETBALL 1940-41

Laying claim to Iowa State's "greatest basketball team" was the 1940-41 edition of Coach Louis Menze's cage quintet that surged to the top of the Big Six after hitting a bog early in the conference race.

The Cyclones set an all-time record for victories, copping 15 wins and losing but four tilts. Former high for Cyclone basketball teams was 13 wins and 3 losses.

Iowa State breezed through eight non-conference tilts without a loss. Then Kansas stopped the Cyclone machine in the Big Six opener and Nebraska added two defeats to the Cardinal and Gold percentage. Then the Cyclones turned on the steam and fought their way through the rest of the season to finish in a tie for the championship of the conference with Kansas, both teams winning seven and losing three. Because of a greater margin of points scored as compared to opponents points, the Cyclones won the right to face Creighton University, Missouri Valley titlists, for the championship of the Missouri Valley section. The Bluejays stopped the Cyclones to enter the national collegiate playoff.

Reserves were scant so Coach Menze found it necessary to use a five-man squad virtually all the way. Al Budolfson and Gordon Nicholas, steady Cyclone performers, were named to virtually every all-Big Six team picked while Dale DeKoster and Carol Schneider, guards, alternated at a defensive post on most of the second teams. Fred Gordon rounded out the team and was regarded the best defensive man in the Big Six.

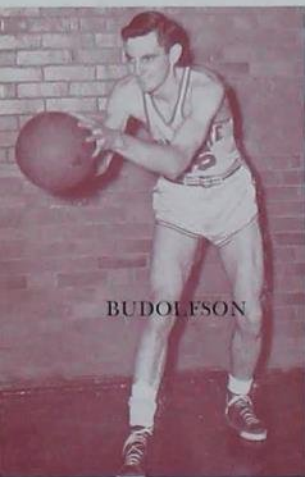


Five of the Cyclone big-guns, DeKoster, Smith, Nicholas, Budolfson and Gordon, eye the rim . . . Cheerleaderettes in Cyclone Locomotive form . . . Iowa Staters and Montana State stand at attention as a military guard presents the colors.

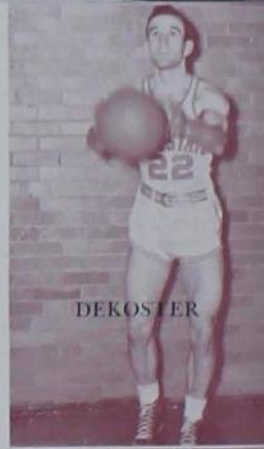




Ed Smith leaps high in the air to control a jump with a Cornell player as the Cyclones down the Purple five in the season's opener . . . Gordon Nicholas drives in for a set-up as Coe bows to the Cyclone attack.



BUDOLFSON



DEKOSTER

SEASON'S RECORD

I.S.C. 37	Cornell	22	I.S.C. 40	Missouri	37
I.S.C. 28	Coe	23	I.S.C. 35	Nebraska	38
I.S.C. 37	Minnesota	36	I.S.C. 36	Nebraska	41
I.S.C. 31	Bradley Tech	28	I.S.C. 35	Oklahoma	33
I.S.C. 43	Grinnell	37	I.S.C. 50	Kansas State	41
I.S.C. 45	Drake	26	I.S.C. 44	Oklahoma	30
I.S.C. 36	Drake	30	I.S.C. 49	Missouri	29
I.S.C. 41	Montana State	27	I.S.C. 36	Kansas State	33
I.S.C. 41	Kansas	44	I.S.C. 41	Kansas	29

BIG SIX STANDINGS

IOWA STATE, Won 7 Lost 3, 0.700	Oklahoma, Won 5 Lost 5, 0.500
Kansas, Won 7 Lost 3, 0.700	Kansas State, Won 3 Lost 7, 0.300
Nebraska, Won 6 Lost 4, 0.600	Missouri, Won 2 Lost 8, 0.200

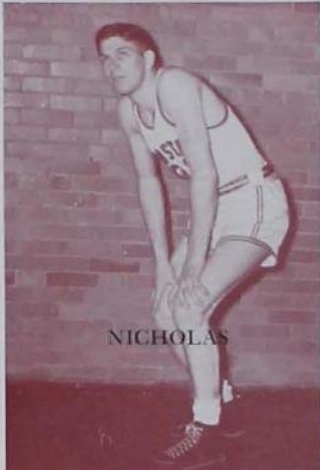


GORDON

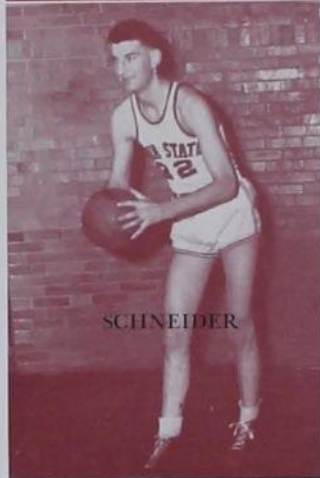
Billed as "just another Big Six team," Iowa State's basketball team started the 1940-41 cage season by beating Cornell 37-22 as Coach Louis Menze experimented with his latest team. The starting lineup was Ed Smith and Al Budolfson for forwards, Gordon Nicholas at center, and Dale DeKoster and Carol Schneider at guards.

Coe was next on the ticket and Freddy Gordon broke into the starting lineup as the Kohawks fell 28-23 after keeping close on the Cyclones' heels throughout the game.

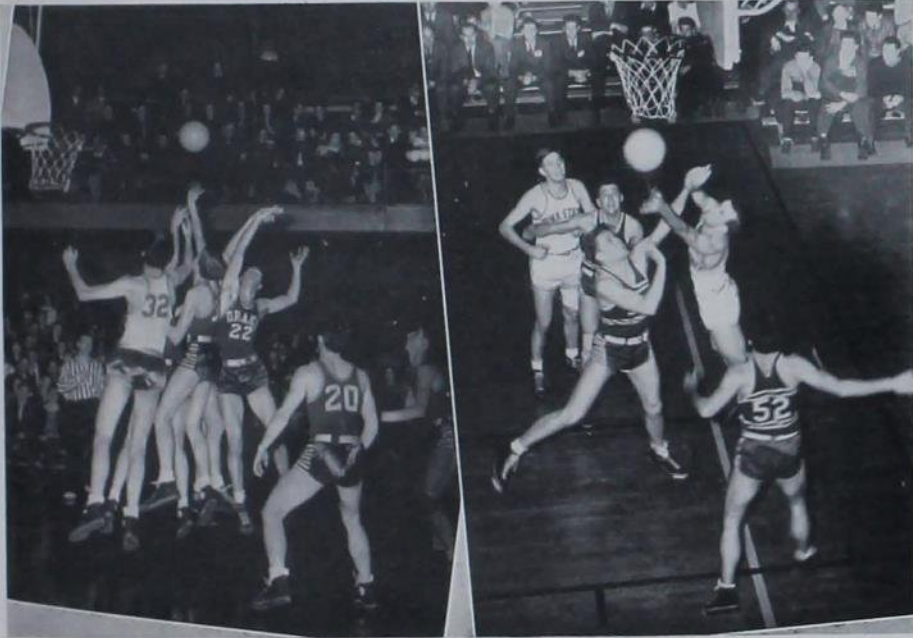
After leading Minnesota all the way on the Gopher floor, the Cyclones had to call on tall Carol Schneider for a bucket and victory in the last 12 seconds, winning 37-36 over the Big Ten team. Bradley Tech bowed to the Cyclones 31-28 as Gordon poured in the buckets. Next on the undefeated team's list was Grinnell's Pioneers, who fell 43-37, and the ancient state rival, Drake, fell twice, 45-26 and 36-30. The non-conference schedule was completed as Al Budolfson led the way for the Cyclones as they downed Montana State 41-27.



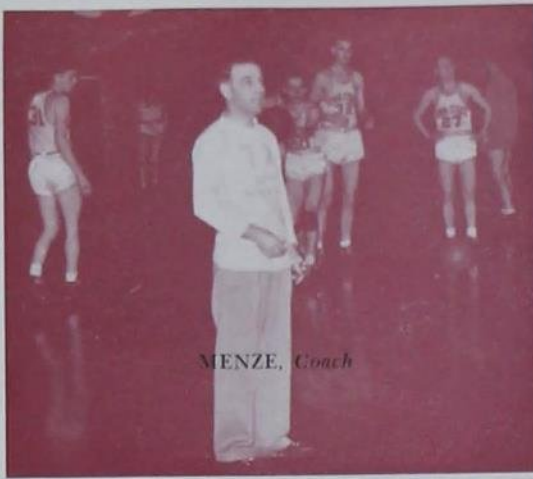
NICHOLAS



SCHNEIDER



Lanky Carol Schneider goes up after a ball as Iowa State celebrated New Year's Eve by stopping Drake . . . Dale DeKoster and a Montana State player fight to control a rebound in a game that saw the Menze Men defeat the Rocky Mountain team 41-27.



MENZE, Coach

I. S. C.—KANSAS STATE

With a record of two conference wins and three losses, Iowa State crawled back to an even Big Six percentage with a sizzling 50-41 victory over Kansas State on the Wildcat floor. Al Budolfson was "just plenty hot" that night as the Cyclones came roaring back in the last half to overcome a 32-25 deficit at half-time. Iowa State eked out a 36-33 win in the second encounter.



Al Budolfson starts down the floor as the Cyclones in championship form defeat the loop-leading Kansas team to stay in the running for top honors in the Big Six . . . Two Kansans and DeKoster go high in the air for a rebound. Iowa State played flawless ball that night and emerged on the long end of a 41-29 score.



I. S. C.—KANSAS

With the only clean non-conference schedule in the Big Six, Iowa State invaded the nest of the Kansas Jayhawks but met its first defeat of the season 41-44. The Kansans, early favorites with Iowa State to win the crown, relied on Howard Engleman and Bobby Allen to take the battle. Engleman bagged 17 points and Allen 11 markers. Schneider and Budolfson were the big guns for Iowa State in its first loss.

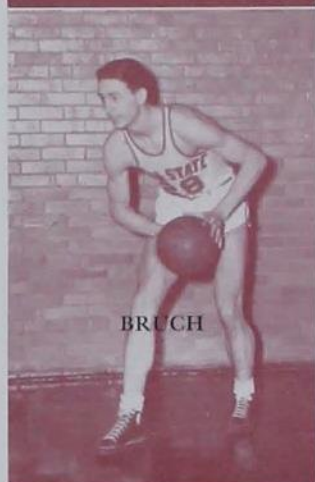
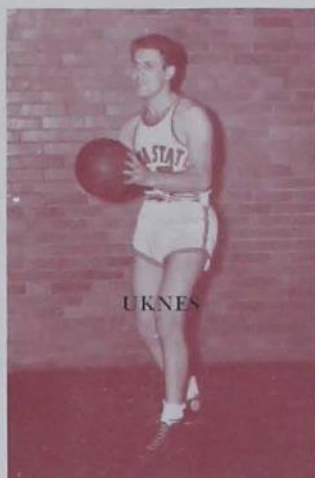
I. S. C.—KANSAS

Midwest basketball attention was drawn to Iowa State in its final game of the season as Kansas and the Cyclones met in an all-important battle. Built up to a high pitch by Coach Menze and student interest, the Cyclones outclassed the Jayhawks 41-29 to stay in the running for the conference title.

Oklahoma bumped the Kansans in the final game to give Iowa State a share in the title.



Al Budolfson watches one of his shots settle through the net as Kansas State wits before the Cardinal and Gold rally 36-33. . . . Co-captain Nicholas boosts a shot home, but it was Nebraska's night by the score of 38-35.



I. S. C.—NEBRASKA

Iowa State hit a two-game snag as Nebraska's towering Cornhuskers stymied the Cyclones twice within a week, winning the first tilt 38-35 and the second 41-36.

Nebraska's height, coupled with a forced defense and the spectacular play of its guards, Sid Held and Don Fitz, was too much for Iowa State.

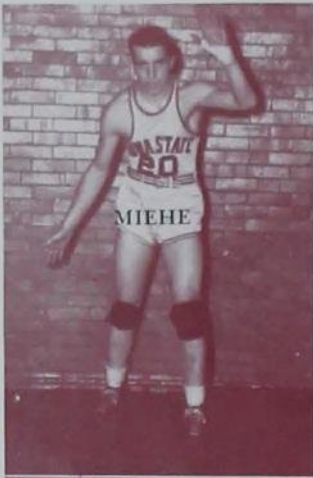
In the first game, Iowa State, aided by Gordon Nicholas' shooting, forged to an early 10-1 lead, but then the Huskers set up an impregnable defense and outscored the Staters the rest of the way. The second game at Lincoln was much the same story.

I. S. C.—OKLAHOMA

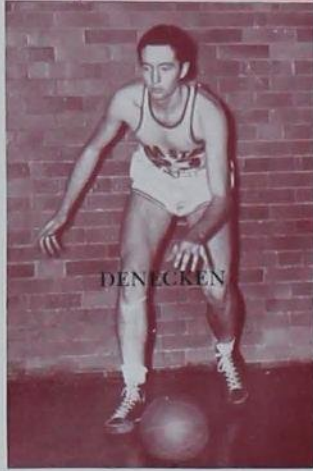
Opening a two-game southern jaunt, the Cyclones defeated Oklahoma in a thrilling 35-33 victory and held their supremacy over the Sooners by piling up a victorious 44-30 count in the second game played at Ames.

Dale DeKoster stole the show in the first game as he snatched the ball away from an Oklahoma forward in the final moment and tossed in the winning basket after outrunning the Sooner guards.

In the second game, the tired Sooners started strong, but soon faded and the Cyclones rolled along at a smashing pace to roll up a 14-point margin.



MIEHE



DENECKEN

I. S. C.—MISSOURI

Missouri's down-trodden cagers gave Iowa State a chase in the first game between the two schools, but the Cyclones squeezed out a 40-37 win over the Tigers and showed the Tiger team how basketball was played in the second contest which Iowa State won 49-29.

Al Budolfson and Nicholas took care of scoring honors for the first of the two games with the entire team pouring in baskets in the second game.

I. S. C.—CREIGHTON

Playing for the championship of the Missouri Valley area and the right to enter the National Collegiate Athletic Association's playoff for the national championship, Iowa State bowed to Creighton 57-48.

The post-season game found the Cyclones off form, although they seriously threatened each period. Rangy Ed Beiser and Jim Thynne led the Creighton attack as the Bluejays took an early lead and went on to win.



Cyclone and Montana State players scramble for a ball as the Cardinal and Gold completely out-classed the touring westerners . . . Gordon Nicholas charges in for a set-up with two Kansas State men trying to stop him. Iowa State was pushed all the way to win 36-33.



Coach Otopalik, Hoak, Schreiber, M. Hall, B. Hall.

Bob Schreiber lays one down the fairway . . . Tommy Hoak starts his swing . . . Sid Richardson, Des Moines pro., tees off during the Veishea exhibition . . . The crowd follows the Big Six play.

1940 GOLF

Champions of the Big Six in 1940 golf, defeated only once and tied but once in conference competition, were the Cyclones coached by Coach Hugo Otopalik.

Minnesota's powerful team was the only one to down the Cyclones, while Nebraska evened the score with Otopalik's squad at 9-9 after the Cyclones had defeated the Huskers earlier, 17½-½. The team collected nine victories during the season.

Mainstay on the team was Billy Hall, who won the individual championship in the Big Six chase and who also reached the quarterfinals of the National Collegiate Golf Meet. Tom Hoak, Max and Billy Hall qualified in the medal play to put Iowa State seventh in medal play scoring.

Major 1 Awards—Max Hall, Bill Hall, Tom Hoak, Bob Schreiber.

Numeral Winners—Frank Wirth, William Walters, Richard Hansen, Harold Westbrook.

1940 TRACK

BIG SIX TRACK MEET

1. Nebraska58.1	4. Missouri35.2
2. Oklahoma49	5. Kansas25
3. Kansas State36.6	6. Iowa State21.1

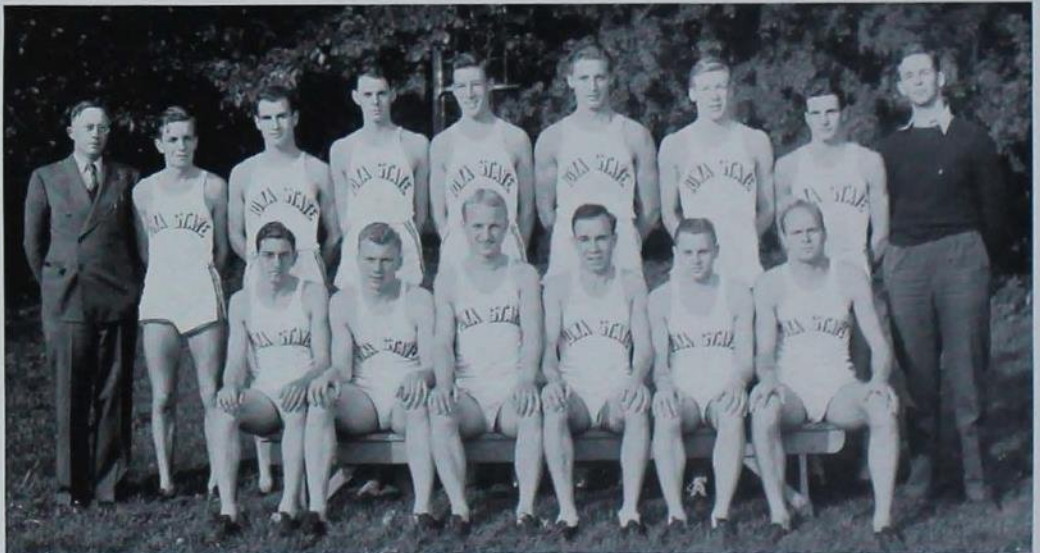
DUAL MEETS

Iowa State51	Nebraska80
Iowa State82½	Drake48½

Major 1 Awards—Charles Binning, Perry Crandall, Merl Cunningham, Ernest Dahl, Douglas Graves, Marvin Haugebak, Robert Landee, William Lechtenberg, Richard Schnacke, Joe Taylor, Bill Wheeler.

Minor 1 Awards—John Heggen, Harry Ruhsam.

Numeral Winners—Donovan Andrews, Donald Athen, Robert Baxter, Rene Juyvejonck, Paul Darling, Thaine Ellis, Bernard Franquemont, Jack Gibson, Lawrence Inman, Richard McCarthy, John Parrott, Norman Pederson, Richard Penkert, Rheo Putman, John Sopausek.



★ *Top row:* Coach Brettnall, Crandall, Graves, Cunningham, Ruhsam, Thomas, Schnacke, Landee, Manager Asprey. ★ *Front row:* Binning, Taylor, Heggen, Wheeler, Haugebak, Dahl.

Outstanding individual performances were prevalent in Cyclone track meets last spring although team performances were weak. The squad finished sixth in the Big Six meet and split two dual meets, losing to Nebraska and winning from Drake.

Dick Schnacke was the leader of the tracksters as he specialized in the high jump and competed in the hurdles to stack up a total of 63½ points during the season. The blond jumper took seconds at the Kansas and Drake relays and placed fourth in the Texas Relays.

The two-mile relay team of Llewellyn Hughes, Marvin Haugebak, Perry Crandall and Doug Graves placed third at the Kansas Relays.

In the conference meet, Bill Lechtenberg won the broad jump with a leap of 22 feet 6½ inches and Schnacke tied for first in the high jump for the Cyclones' only firsts. Graves garnered a third in the 880-yard run, and the mile relay team of Joe Taylor, Ernie Dahl, Crandall and Graves placed third. Dahl and Taylor finished fourth and fifth in the 440-yard run. Bob Landee, javelin, and Harry Ruhsam, high jump, took fourth places in their events.

Javelin tosser Bob Landee rests on his spear . . . A Cyclone vaulter clears the bar . . . The mile relay team takes the event during the Drake dual meet. Cyclone and Bull-dog lead-off men are away at the crack of the gun—Graves passes the baton to Crandall—Crandall breaks the tape . . . Heggen, Lange, Albertson and Schnacke are hot on the trail of Drake's Missouri Valley champ timber-topper.





★ *Top row:* Harr, Mgr.; Bosworth, Thomas, McCaffree, coach. ★ *Second row:* Slater, Cunningham, Hudler, R. Adams, Chamberlain. ★ *Front row:* Hatfield, Sear, E. Adams, Wales, Winchester, Carrell.

1940-41 SWIMMING

After having three Big Six swimming championship teams in as many years, Coach Charles McCaffree was faced with the problem of rebuilding his team and meeting the challenge of Nebraska and Kansas State, two swimming clubs which had improved immensely. But the "Coach of Champions" went to work and at the end of the season the final Big Six standings read, Iowa State, first; Kansas State, second; Nebraska, third.

That was the climax to a season for a swimming team that refused to be beaten. Losing to Minnesota, Nebraska, Kansas State and Michigan, the outlook seemed dark, but aided by Capt. Roger Adams, who set two new records in the conference meet, the Cyclones were able to nose out their opponents.

Treat of the swimming season was the Michigan meet when McCaffree's former college coach brought his team of champions to Iowa State. Although the Wolverines had little trouble in squelching the Cyclones they put on a swimming show seldom seen in Big Six circles as the Wolverines broke four records.

Outstanding performances throughout the season were furnished by the relay teams, both taking the conference meet in record-breaking time. The 400-yard team was composed of Adams, Leonard Thomas, Marion Hatfield and Bill Bosworth. In the 300-yard medley team was Adams, John Slater and Ward Sear.

Personnel of the team that for the fourth consecutive time brought Iowa State the Big Six swimming crown was Capt. Roger Adams, Leonard Thomas, John Slater, Bill Bosworth, Ward Sear, Glenn Cunningham, Virgil Chamberlain, Marion Hatfield, Charles Hudler, Ernest Adams and George Wales.



The Cyclone tank men tread water . . . Timers crouch as free-stylers churn into the finish . . . Adams and Thomas poise for the start . . . A Cyclone diver comes out of a twist . . . McCaffree clocks a winner . . . Swimmers take their marks.

1940 BASEBALL

SEASON'S RECORD

Iowa State 7, Simpson 0	Iowa State 1, Oklahoma ...11
Iowa State 14, Simpson 3	Iowa State 0, Oklahoma ...14
Iowa State 2, I. S. Teachers 2	Iowa State 0, Missouri 3
Iowa State 1, I. S. Teachers 4	Iowa State 2, Missouri 0
Iowa State 5, Nebraska ... 3	Iowa State 7, Nebraska 3
Iowa State 8, Nebraska ... 2	Iowa State 24, Nebraska 8
Iowa State 17, Kansas 3	Iowa State 2, Kansas 1
Iowa State 2, Kansas State.. 6	Iowa State 2, Kansas 3
Iowa State 7, Kansas State.. 9	Iowa State 5, Kansas 3

BIG SIX STANDINGS

	W	L	Pct.		W	L	Pct.
Oklahoma	9	1	.900	Iowa State	8	6	.571
Kansas State ...	8	4	.667	Nebraska	3	9	.250
Missouri	6	4	.600	Kansas	2	12	.143

Major I Winners—John Thompson, Bob Benedict, Fred Gordon, Doug Strohhahn, Leon Wilson, Gale Snell, Dale DeKoster, Willard Mylenbusch, Bob Dappen.

Manager—Gene Holbrook.

Minor I Awards—Dave Erickson, Paul Visser, Borg Holen.

Numeral Winners—Robert Hayes, Jerold Jorgensen, Robert Kline, Ed Lasser, Clint Pederson, Paul Rodebaugh, George Rush, Robert Scharnberg, Eugene Spangler, Erwin Strohhahn, Leon Uknes, Nathan Thomas.



★ *Back row:* Coach Timm, Mylenbusch, Dappen, L. Wilson, Holen, Strohhahn, Manager Hallock.

★ *Front row:* C. Wilson, Snell, DeKoster, Benedict, Thompson, Gordon, Erickson.

Winning 10, losing 7 and tying 1—that was the record of Cap Timm's 1940 baseball team which finished fourth in the Big Six.

A mid-season slump that came on an 11-day southern road trip ruined the Cyclones' chances of finishing higher in the race. Before the trip, Iowa State's nine was resting in first place with three victories over Nebraska and Kansas and no losses, but Oklahoma and Kansas State stopped the Cyclones.

Coming back to Ames, the Cyclones played before an overflow Veishea crowd and spilt two games with Missouri, both resulting in close scores. A field day was enjoyed at Lincoln when the Staters wound up the Nebraska series with a 24-8 victory to sweep the series.

A three-game home series finished the season; Iowa State won two while Kansas took a 14-inning struggle.

Pitching duties for the season fell mainly to Leon Wilson and Willard Mylenbusch, but Timm had capable relief hurlers in Dave Erickson, Hilary Ryan and Bernard Mickelsen. Wilson was the star hurler, pitching a four-hit shutout and one five-hit tilt and allowed but six hits in each of two other games. Mylenbusch pitched one shut-out and a six-hitter, winning four and losing two while Wilson was hurling five victories and getting three losses.

Bob Benedict, Dale DeKoster and Clyde Wilson, all outfielders, Capt. Johnny Thompson, catcher and Gale Snell, shortstop, kept the Cyclones in the race with timely hitting. Benedict collected 24 hits to lead the Iowa State hitters with a percentage of 0.353 but was pushed by Clyde Wilson who batted 0.351.

A Kansas State player is a bit too late to beat the throw to first . . . Clyde Wilson rounds third . . . A Cyclone player sprints for home as a Kansas catcher attempts to cut him off . . . Thompson smacks one out as Iowa State wins a close one from Nebraska, 5-3.



CONFERENCE STANDINGS

Iowa State	35	Oklahoma	20
Kansas State	30	Nebraska	18

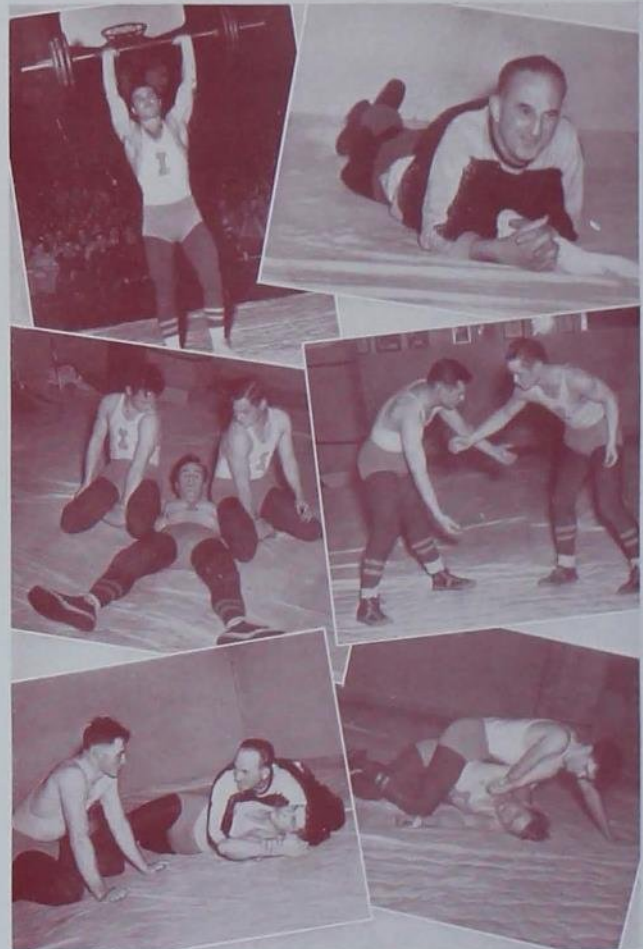
SEASON'S RECORD

Iowa State 24, Wyoming . . .	6	Iowa State 24, Kansas State	6
Iowa State 28, Colorado . . .	6	Iowa State 13, Minnesota . .	16
Iowa State 13, Colo. State . .	15	Iowa State 29, Oklahoma . .	3
Iowa State 19, Colo. Teach. .	13	Iowa State 9, I. S. Teachers	15
Iowa State 19, Dubuque . . .	9	Iowa State 25, Nebraska . . .	3

Faced with a tough schedule plus a strenuous Big Six meet, Iowa State wrestlers started the season with only two veterans of last year, but Coach Hugo Otopalik, the veteran campaigner, turned out a team that lost but three of its dual matches, won the Big Six title for the first time since 1937 and placed twelfth in the national collegiate meet.

Only Capt. Ray Stone and Sam Linn, 128 and 165-pounders, respectively, were left from the 1940 second place Big Six team, but sophomores blossomed out and the team rolled.

On a four-match, three-day western tour, the Cyclones won over Wyoming, Colorado and Colorado State Teachers, losing to Colorado State for their first loss. The next several opponents were overcome handily until the Minnesota Gophers came to Ames and took the heavyweight match for the meet.



Strong man Cliff Erwin boosts 200 lbs. overhead . . . Hugo Otopalik surveys his proteges . . . Dale and Dean Cummings whip a double arm lock on Stan Linn . . . The two Cummings boys jockey for position . . . Coach Otopalik demonstrates an arm lock on Dick Johnson . . . Loucks applies pressure.



★ *Top row:* Linn, Loucks, Coach Otopalik, Johnson, Dachenbach.
★ *Front row:* Stone, Dale Cummings, Dean Cummings, Bales.

1940-41 WRESTLING

Iowa State 'Teachers' powerful crew turned back the Cyclones in the last home dual, but the dual season was concluded as Nebraska failed to make any appreciable showing.

Winning the Big Six title, four Cyclones won individual crowns. Stone, sensational, aggressive 128-pounder; Joe Loucks, veteran champion of 1939 in the 155; Linn, defender of the 165-pound title, and Dick Johnson, transfer 175-pounder, annexed titles for themselves. Gaylord Bales, courageous 121-pound sophomore, and Dean Cummings, aggressive 136-pound first-year man, won second places while Dale Cummings, twin brother to Dean, wrestling in the 145-pound class, and Wilbur Dachenbach, first-year heavyweight, took third place honors.

The four individual champions then entered the NCAA tourney but only Linn, who gained enough points to put Iowa State in the first twelve, was able to place.

1940 TENNIS

Tennis in 1940 resulted in another successful season for Coach Harry Schmidt's team as the Cardinal and Gold tennis team gained third place in the Big Six meet and won 7 dual victories while losing only twice.

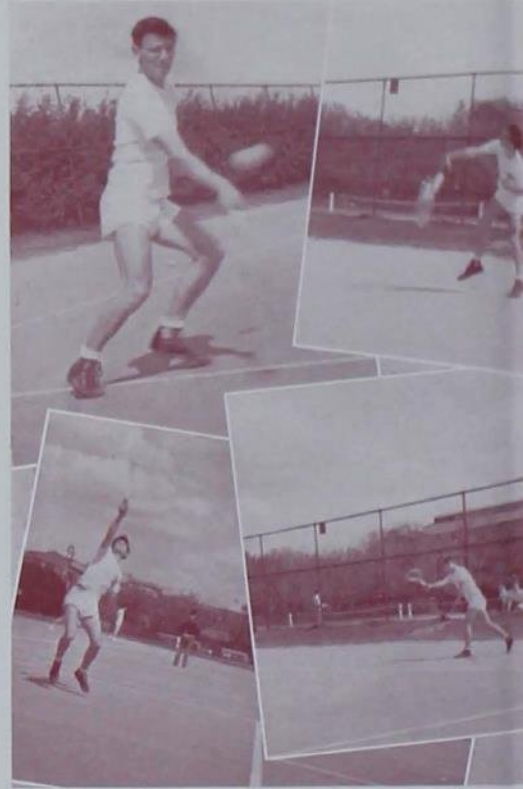
The Big Six meet, held in Lincoln, was won by Oklahoma, with Nebraska second. For third place Iowa State, Don Beresford won the No. 3 singles championship. Bill Buren, Cyclone No. 1 man, Larry Owens and Bruce Griffing were the other Iowa State entries.

Through the season the Cyclones lost twice to Nebraska but came back to defeat Kansas State. Their only northern trip was successful as Minnesota fell 4-3, and Carleton bowed 7-0. All Iowa foes were handled easily.

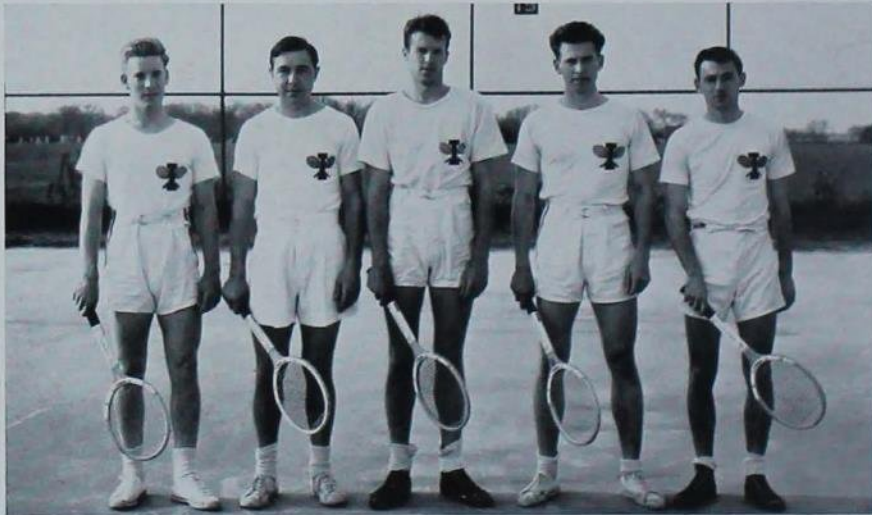
Major Awards—Bruce Griffing, William Buren, Donald Beresford, Robert Menze, Lawrence Owens.

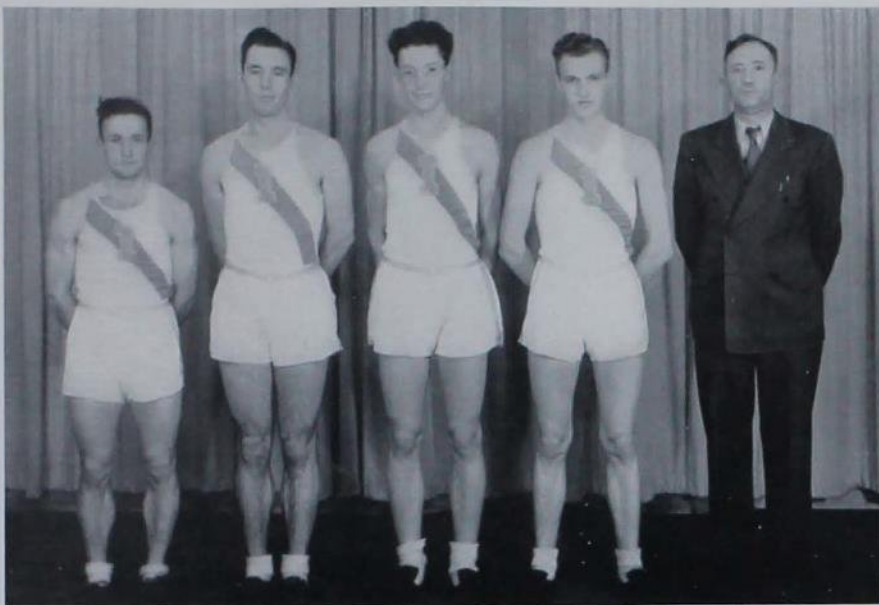
Numerical Awards—Lawrence Gilley, William Johnson, Ronald Ross, Milton Salzman, William Stanton.

Bobby Menze volleys one back . . . Buren's racket smashes out a service . . . Beresford stretches for a high one . . . Menze connects with a forehand.



Griffing, Owens, Beresford, Buren, Menze.





Thompson, Simmons, Dankel, Wilson, Coach Bretnell.

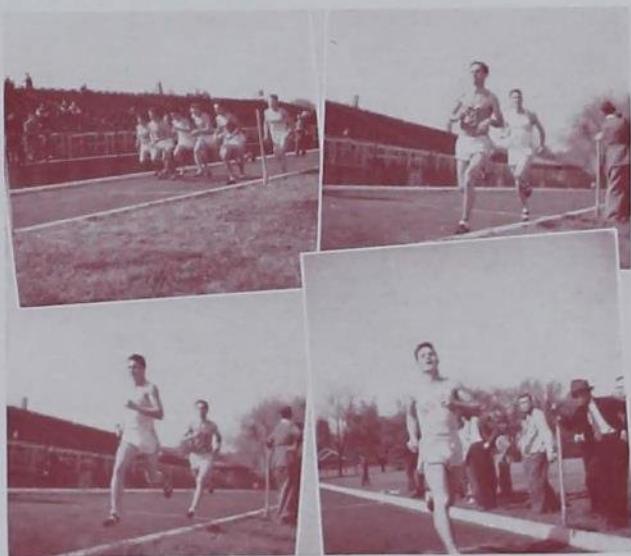
1940 CROSS COUNTRY

Splitting the dual meets and placing fourth in the Big Six, Iowa State's two-mile team relied on sophomore Larry Inman to lead the way through competition.

In the first dual match of the season, Nebraska turned back the Cardinal and Gold runners 16-20, Inman, Haugebak and Burgy placing third, fourth and fifth. In the second dual, against Missouri, Inman paced the field, with Haugebak placing fourth, giving the Cyclones the match 19-17.

Inman took fifth place while Haugebak placed ninth, Burgy, nineteenth, and Andrews, twenty-third in the conference meet.

In the second dual meet of the season, Larry Inman placed first to give the Cyclones the meet 19-17 . . . The pack is off at the gun . . . A Missouri runner paces the field . . . Inman comes from behind and . . . finishes far ahead of the field.





Boney swings at the ball . . . An Iowa State man and a Missouri rider charge down the field . . . Cardinal and Gold horsemen mount up . . . A Missouri rider controls the ball as Veishea visitors saw the Missourians defeat Capt. Cort's riders.

1941 POLO

★ *Top row:* Tuttle, Kiser, Carey, Miller, Lt. Strickland.
 ★ *Front row:* Hannum, Jacobs, Munson, Eckman, Boney, Lt. Bollman.

Disappointing seasons, filled with disheartening losses to opponents, were the spring and fall schedules of the Cyclone poloists during 1940.

The spring schedule resulted in Iowa State winning one match and losing seven, with Missouri bowing once in a two game schedule. On the Spring team were Jack Veline, Tom Beckett, Hampton Rich, Walter Hart, Maurice Boney and John Carey; Boney and Carey held over for fall duty.

The Cyclones won one, lost four and tied one during the fall schedule.



WOMEN'S ATHLETICS



Senator H. W. Lundy draws the bow as the legislature tours the new women's gym.



★ *Top row:* Craven, Jensen, Gaylord, Burbank. ★ *Second row:* Benjamin, Ehmke, Schroeder, Baker. ★ *Front row:* Holmes, Knox, Hardy, Smith.

WOMEN'S "I" FRATERNITY

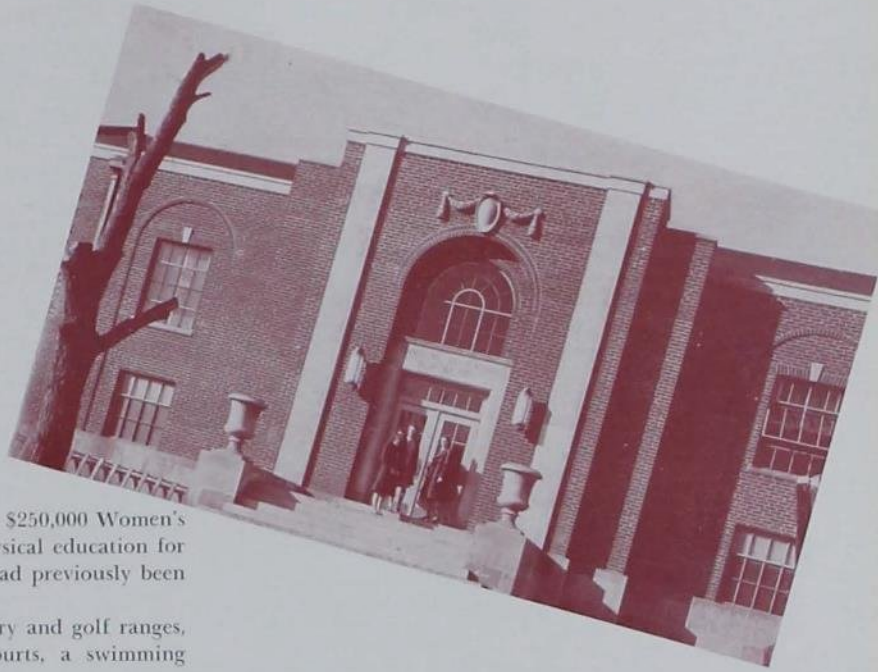
The highest award that can be attained by a woman for participation in athletic activities on the campus is election to membership in Women's "I" Fraternity. Eligibility for membership requires participation nine hours a quarter for six quarters in three recreational clubs of the Women's Athletic Association. These clubs include such sports as badminton, archery, volleyball, ping pong, basketball, tennis, baseball and bowling. Members are inducted into the honorary each quarter during the year. Once elected, a member must continue her participation in the recreational clubs.

Last fall Women's "I" Fraternity sponsored a get-acquainted picnic for all freshman women. This spring the fraternity took charge of the open house held in the new Women's Gymnasium during Veishea.

Since its reorganization in 1939, the Women's "I" Fraternity has been active in assuming leadership of outdoor and indoor recreational activities for women.

Officers: Sylvia Hardy, president; Frances Holmes, secretary; Miss Mary Hester, faculty sponsor.

WOMEN'S ATHLETICS



With the completion of the \$250,000 Women's Gymnasium, facilities for physical education for women were created which had previously been unknown at Iowa State .

The building houses archery and golf ranges, volleyball and basketball courts, a swimming pool and a stage.

Winnie Herzberg believes in the old apple a day . . . A group of athletically minded coeds recline after the strenuous registration . . . Two badminton players improve the decorations of the new gym . . . Dance club girls swing out.



Paralleling the organization of intramural athletic activities for all Iowa State men students is the rapidly expanding program of women's intramurals. Throughout the year teams from organized houses and dormitories compete for cups awarded by the Women's Athletic Association at their spring quarter banquet. An intramural board coordinates the activities of the teams. Membership on all the teams is voluntary.

Basketball, swimming and volleyball were the major sports of the winter schedule, while the spring intramural program included tennis, badminton and baseball.

WOMEN'S ATHLETICS

DANCE CLUB

Members of Dance Club practice faithfully one night each week in preparation for the many public performances they present throughout the year. During winter quarter rehearsals were directed toward recitals for Farm and Home Week. In the spring, the dancers concentrated upon the four numbers which they presented as their part of "Stars Over Veishea." Maurine Park was president of this aesthetic dancing organization.



"Skip" Kroeger watches her opponents' volley go into the net . . . a badminton player displays good form.

INDOOR SPORTS CLUB

One of the largest of the recreational clubs is the Indoor Sports Club, as it is called in the winter, or the Racquet Club, its title during spring quarter. A miscellaneous sports program including volleyball, badminton and table tennis was carried on in the new gymnasium during the winter months. Spring found members of the Racquet Club swinging tennis and badminton racquets out-of-doors. Barbara Burbank was president of the club.



Female William Tells count the bulls-eyes . . . Mary Lou Hardt eyes the pins before grooving one down the alley . . . Another strike—set 'em up in alley three.



A campus mermaid soars gracefully into a jack-knife . . . Paddlers shove off from the edge . . . The girls agree that Margaret Hall was never like this as they rest between dips.

ARCHERY CLUB

Archery Club is one of the clubs which boasts a year-round program of activity. During fall, winter and spring the club sponsors tournaments within its own group. Beth Beaster has been president of the advanced group; Ruth Schroeder, of the beginners. In the spring the girls entered the annual Telegraphic Tournament. In this, clubs of several Iowa colleges shoot on their own ranges and telegraph their scores to a central headquarters.



A volleyball player lobs one back over the net . . . Girls indulge in a few calisthenics . . . Shirley Nelson drives a badminton bird across the net.

BOWLING CLUB

Bowling Club is active during fall and winter quarters. Alleys at the Memorial Union were reserved for the feminine bowlers two nights each week during the period. Coeds rolled for high score in inter-group competition as well as for credit points in the Women's Athletic Association. Beverly Matson was president of the advanced bowlers, and Ruth Marshall headed the beginners.

In spring quarter, the bowling club gave way to intramural competition among the sororities and dormitories.



WOMEN'S ATHLETICS

CAMP COUNSELORS' CLUB

With an eye to summer vacation, a new group called the Camp Counselors' Club was organized this spring. Members received instruction along lines that fitted them to be recreational leaders at summer camps. Activities of the club included Saturday afternoon outings, outdoor cookery and first aid. Indoors, the women learned camp songs and skits appropriate for camp entertainment programs.



Coed archers draw the bow . . . An archery club member gets a line on the bulls-eye . . . Mary Lynn Beasley stretches the cord.

INTRAMURAL OFFICIALS CLUB

Governing body for all intramural competition was the Officials Club. This body makes all decisions regarding rules and fair play. All score-keepers and officials of intramural contests are members of the club, and through its influence the contests were kept on a high level of competitive spirit and good sportsmanship. Dorothy Dunn was president of the club this year.



Basketball in the new gym—Two girls leap for the ball . . . "Hey, throw it back to me" . . . "Oops, sorry, I meant to hit the ball." . . . A player stretches for a high one.

MEN'S INTRAMURALS



Volleyball players spike
one over the net.



INTRAMURALS

HARRY SCHMIDT
Director of Intramurals



★ *Top row:* Dinsmore, Elderkin, Gilley, Westervelt, Lowenberg, Neverman. ★ *Second row:* Fries, Henderson, Ryder, Plotkin, Schreurs, LaRue. ★ *Front row:* DeWall, Calame, Snyder, Geoffroy, H. J. Schmidt.

With its motto "sports for all," the Iowa State Intramural program under the direction of Harry Schmidt has come to be one of the most inclusive campus activities, claiming participation by over seventy-five per cent of the student body.

Competition is divided into four groups — fraternities, fraternity freshmen, wards, and dormitories. Champions are crowned in each of these divisions, and in the major sports these divisional champions meet in an elimination tournament to determine the all-campus champ.

Twenty-six sports are promoted under the present program, ranging from those requiring strenuous exercise to those requiring only skill. Beginning in the fall touch football holds the limelight with over eighty teams vying for the various championships. In the winter basketball reigns king, drawing over a hundred teams to its ranks. When spring rolls around softball takes over, with over seventy teams competing in the various tournaments.



A horse shoe tosser eyes the stake and lets fly . . . The touch football game of the year was the grudge battle between the Bomb and Daily Student staffs . . . A Nu Ashcanner lets go with a left-handed push shot . . . Softball players warm up for the spring campaign . . . FarmHouse ping-pong champs show their form . . . A left and a right to the pin.

DIVISIONAL CHAMPIONS

SPRING, 1910

Sport	Fraternity	Frat. Frosh	Ward	Dormitory	Divisional	All-Campus
VOLLEYBALL	Phi Kappa Psi	Theta Xi	Nu	Alumni Hall		Phi Kappa Psi
SOFTBALL	Alpha Gamma Rho		Iota	Alumni Hall		Iota Ward
HORSESHOES	Alpha Gamma Rho		Iota	Hughes West		
TENNIS	Kappa Sigma	Kappa Sigma	Iota	Hughes West		
GOLF	Alpha Tau Omega	Sigma Alpha Epsilon		Hughes West		
TRACK	Alpha Tau Omega		Zeta	West Stadium	Fr. Eng.	

FALL, 1910

TOUCH FOOTBALL	Beta Theta Pi	Sigma Alpha Epsilon	Zeta	Hughes South		S.A.E. Frosh
DUAL SWIM	Alpha Tau Omega		Zeta	Hughes South		
WATER POLO	Sigma Alpha Epsilon					
TABLE TENNIS	FarmHouse	Phi Kappa Psi				
HORSESHOES		Sigma Nu	Xi	Hughes West		
GOLF PUTTING	Theta Xi			Hughes West		
GYM MEET		Kappa Sigma				

WINTER, 1911

BASKETBALL	Tau Kappa Epsilon	Alpha Tau Omega	Nu Ashcanners	Hughes Rames	Voc. Ed.	Nu Ashcanners
SWIMMING	Kappa Sigma	Sigma Phi Epsilon	Xi			
WRESTLING	Alpha Gamma Rho	Theta Xi	Lambda			
INDOOR TRACK		Phi Kappa Psi	Eta			
BOWLING	Sigma Phi Epsilon	Phi Gamma Delta				
HANDBALL	Alpha Chi Rho	Kappa Sigma				



INTRAMURAL

FRATERNITY TENNIS. KAPPA SIGMA

Forman, Hein, Braun, Keller.



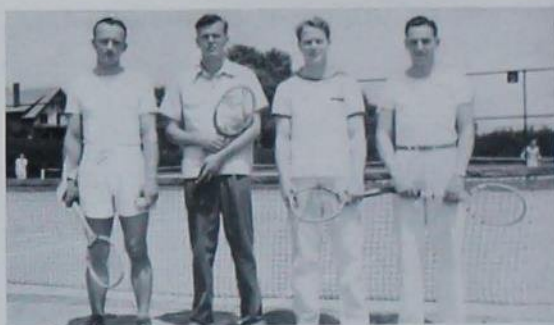
FRATERNITY TOUCH FOOTBALL. BETA THETA PI.

★ *Top row:* Stelzer, Olson, Moorhouse, Wales. ★ *Front row:* Rich, Barnes, Walton, Ash, Maxwell.



FRATERNITY SOFTBALL. ALPHA GAMMA RHO.

★ *Top row:* Atkinson, Burch, Wiese, Mische, Holz, Kerr. ★ *Front row:* Harris, Wasson, Kramer, Zepp, Pfaltzgraf.



ALL-COLLEGE SOFTBALL. IOTA PANSIES.

★ *Top row:* Stewart, Allen, Hopp, Eckhart, Warbosse, Eveland, Darr, Cooper. ★ *Front row:* Stewart, Percival, Lane, Thompson, Keizer, Glesne, Law.



TOUCH FOOTBALL RUNNERUP. ALPHA GAMMA RHO.

★ *Top row:* Bohmker, Marsh, Zepp, Mische. ★ *Front row:* Schoby, Idste, Noller, Wibholm, Griffing.

SOFTBALL RUNNERUP. BETA THETA PI.

★ *Top row:* Campbell, Rich, Buckley, Kinnick, Moorehouse, Baschen, Wales. ★ *Front row:* Stolp, Boustead, Murphy, Maxwell, Carder.



CHAMPIONS

WARD TOUCH FOOTBALL. ZETA ZIPPERS.

★ *Top row:* Smith, Johnson, Kitchell, Sinclair, Haight. ★ *Front row:* Kneen, Calhoun, Arp, Wilson, Parker.



FRATERNITY FRESHMAN BASKETBALL. ALPHA TAU OMEGA.

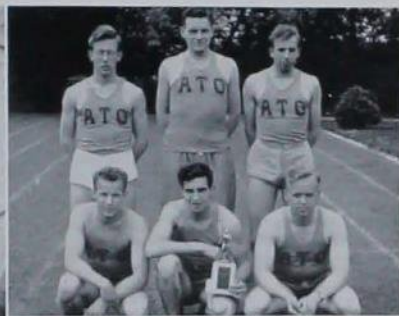
★ *Top row:* Foster, Campbell, Scales, Lawson. ★ *Front row:* Fulmer, La Velle, Sahn, Madsen, Young.



FRATERNITY FRESHMAN BOWLING. PHI GAMMA DELTA. ★ *Top row:* Johnson, Sherman, S. Little. ★ *Front row:* Rush, Ingham.



FRATERNITY HANDBALL. ALPHA CHI RHO. ★ *Top row:* Cagley, Dangler. ★ *Front row:* Herzberg, Newark.



FRATERNITY FROSH TRACK. ALPHA TAU OMEGA. ★ *Top row:* D. Martin, Phillip Knowles, S. Martin. ★ *Front row:* Richter, Fenlon, Bruner.



FRATERNITY BASKETBALL. TAU KAPPA EPSILON. ★ *Top row:* Duyvejonck, Gathmann, Stepp, Schmidt. ★ *Front row:* Rasmussen, Aves, Jahnel.

INTRAMURAL



FRATERNITY WATER POLO. SIGMA ALPHA EPSILON. ★ *Top row:* Rice, Moore, Law, Nielsen. ★ *Front row:* Stallord, Hummel, Stetler.



FRATERNITY DUAL SWIM. ALPHA TAU OMEGA. ★ *Top row:* Koopman, Lund, Pommerenk. ★ *Front row:* Bruner, Westerman, Richter.



DORM TOUCH FOOTBALL RUNNERUP. NEW HALL MILLERS. ★ *Top row:* Goppelt, Wood, Moist. ★ *Front row:* Elliot, Marsh, Miller, Hatfield, Mestrovich.



FRATERNITY GOLF PUTTING. THETA XI. Long, McCartney, Vogt, Payne, Thrun, Challas.



FRATERNITY TABLE TENNIS. FARMHOUSE. Alleman, Roewe, Hanselman, Henderson.



FRATERNITY FRESHMAN TOUCH FOOTBALL RUNNERUP. PI KAPPA ALPHA. ★ *Top row:* Johnson, Rinehart, Winders, MacKinnon. ★ *Front row:* Spesard, Duncan, Snyder, Galletto, Smith.

CHAMPIONS

FRATERNITY FRESHMAN HORSESHOE. SIGMA NU.
 ★ *Top row:* Perkins, Mulvihill, Quist, Vangness.



FRATERNITY FRESHMAN GYM MEET. KAPPA SIGMA.
 ★ *Top row:* Noll, Burnside, Kirk. ★ *Front row:* Myers, McCraith, Peara.



ALL-COLLEGE TOUCH FOOTBALL. SIGMA ALPHA EPSILON FROSH.
 ★ *Top row:* Campbell, McDonald, Parry, Nash. ★ *Front row:* Clausen, Hurlburt, Morton, Jessup, Marshall, Kirk, Bliss.



DORM BASKETBALL. HUGHES HALL RAMS.
 ★ *Top row:* Schultz, Lambert, Rafoth, Heller. ★ *Front row:* Morgan, Hanson, Petersen.



ALL-COLLEGE BASKETBALL. NU ASHCANNERS.
 ★ *Top row:* Johnston, Strohhahn, Bartine, Alexander. ★ *Front row:* Oelschlaeger, Husted, McGraw.

FRATERNITY BOWLING. SIGMA PHI EPSILON.
 ★ *Top row:* Win Brown, Tow. ★ *Front row:* Wayne Brown, Gerhart, Smith.



★ *Top row:* Clausen, Smith, Hanna, DeWall, Schlenker. ★ *Front row:* H. J. Schmidt, Calame, Snyder, Geoffroy.

INTRAMURAL BOARD

Intramurals at Iowa State are "run" as well as competed in by students. At the top of this student governing program is the Intramural Board—it acts as the coordinating body between the four groups of intramural competition—the fraternities, fraternity freshmen, wards, and dormitories; and sets the general policies concerning the program.

Each of the four divisions of intramural competition has a council of its own which directs its immediate program. The president of each of these four councils together with the senior intramural manager and the three junior members make up the Intramural Board.

This year Charles Smith served as the fraternity representative; Fred Clausen, the fraternity freshmen; Ed Hanna, the dormitory; and Ken Schlenker, the ward. Vincent Snyder has served as senior manager with Russ Calame, Bob Geoffroy, and Eldon DeWall as the junior managers.

FRATERNAL ORGANIZATIONS



A couple head for the grill at intermission of the Women's Panel.

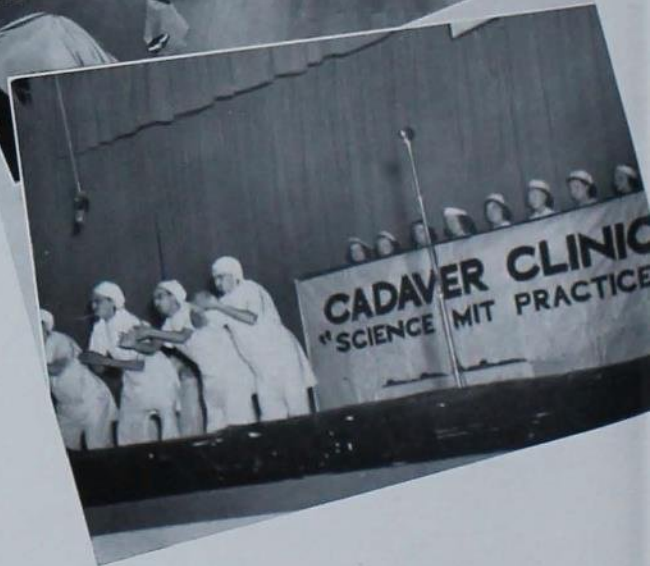


A group of housemothers confer at the mass sorority-ward exchange . . . Gamma Phi Beta warbles its way to first place in the Sor-Dor sing.

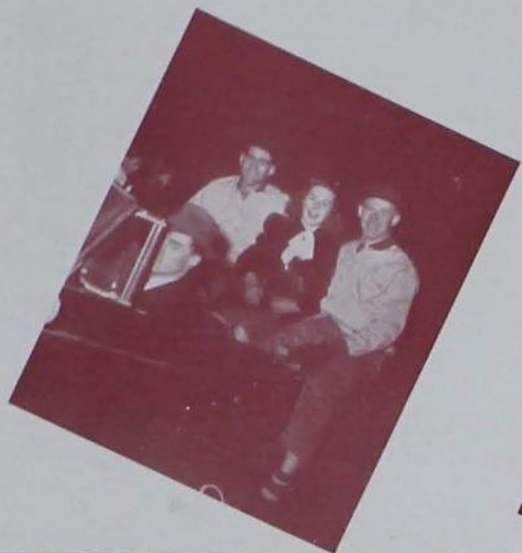
SORORITIES

A typical sorority function are the formal dances . . . Delta Delta Delta cops first place in Veishea Vodvil.

Lois Madsen and Marshall Townsend chat with chaperones at the Women's Panhel . . .



Delta Zeta's Margaret Anne Clark is presented as Homecoming queen at the pep-barbecue.



Couples dance at a sorority open-house.



Kappa Delta's Scott, Smith and Nelson indulge in the feminine equivalent of a bull-session . . . K. D.'s entertain the brothers of Phi Kappa Tau at a dinner exchange . . . Dignity reigns as the Frileys entertain the Women's Panhellenic Council . . . Warren Gilreath and Jane Sheaff sit one out.



★ *Top row:* Buntrock, Kern, Clemons, Limb, Maver, Baker. ★ *Second row:* McLean, Travis, Piper, Peck, Schumaker, Fitch. ★ *Third row:* Holicky, Falk, Snell, Schulte, Hoffman, Smith, Elwood. ★ *Front row:* Chrystal, Gowen, Gross, Mrs. Kucheman, Jensen, Morf.

ALPHA DELTA PI



Under the guidance of Pauline Gross, Alpha Delta Pi sailed through a year of smooth waters, capping many honors. Helping Pauline were Helen Jensen, vice-president; Elaine Gowen, secretary; Lee Lou Morf, treasurer; and Eleanor Smith, chaplain. President Pauline is a member of Pi Mu Epsilon, honorary mathematics fraternity, while Mariana McLean holds membership in Psi Chi, honorary psychology fraternity, Geraldine Ferrell, in Omicron Nu, and Maxine Ferrell and Avis MacArthur, in Phi Kappa Phi. Elaine Gowen wields the gavel for Science Women's Council while Pauline Gross is its senior representative. Jo Elwood, active in Debate Club, participated in debates with Rockford College and Drake University. Lois Schumaker is in Dance Club and Marian Shedd, Eleanor Maver and Marcella Buntrock are busy with YWCA. Dr. Margaret Sloss, alum and one of the only two women veterinarians to have been on the Iowa State staff, was named by Carrie Chapman Catt as one of the 100 outstanding women in the United States who are following professions closed to women a hundred years ago. Other Alpha Delta Pi faculty members are Ada Hayden and Helen Hipple.

Combining pleasure with business at Iowa State College, the Alpha Dels have not been satisfied with just going to school and being in activities. Their social calendar has been well filled with events, too. In October Mrs. Sidney R. Stannard, Grand National President of Alpha Delta Pi, after being a speaker at the District Panhellenic Conference at the State University of Iowa, visited the Iowa State chapter and was honored by a tea in the chapter house. During Winter quarter, on the night of January 8th, to be exact, a formal dance at the chapter house gave girls and dates an evening well worth remembering. In spring quarter all parents were invited to the annual Parent's Day Dinner, where colored movies showing the history and progress of Alpha Delta Pi were shown. Last spring fifty Alpha Delta Pi parents came to Ames to be present at the luncheon.



A. D. Pis and friends desert the chairs and hold an informal discussion before the blaze . . . Peggy Piper arranges a vase of flowers under the watchful eyes of sisters Holicky and Schumaker . . . Pauline Gross pours as Mrs. Kucheman patiently stands by.



2125 Greeley

B O M B
1 9 4 1



2118 Sunset



Closing in sorority circle a little tighter around the Sigma Nu house are the Alpha Gamma Deltas, newest sorority on the campus, who are occupying a new house on Sunset Drive. Last year Alpha Gamma colony was organized as a local sorority. On June 8 the colony was absorbed by the national organization when Rho chapter of Alpha Gamma Delta was installed with seventeen active and four pledge members. In their first year on the campus as a national sorority the Alpha Gams have well represented themselves in activities. Mary Jane Schultz is a member of Delta Phi Delta, honorary art fraternity, and Kay McClarey, of Sigma Alpha Iota, honorary music fraternity. Mary Lou Edmondson was chosen Military Queen as well as one of the ten final contestants for Bomb Beauty. Arlene Chinn acts as secretary of Pep Club and Marie Grunewald is vice-president of the Home Economics Education Club and its junior representative to Home Economics Council.

Important among the social functions of the Alpha Gams this year have been the student, alumnae and faculty open houses, presenting the new home to the college. An afternoon bridge honored the new housemother, Mrs. Ethel Fosmark. "Blue Mist" was the theme of the winter formal dinner dance which was held February 21 at the chapter house. The theme was based on a song written by one of the members, Bebe Muehle.



Holding the reins of the new Alpha Gam Chapter this year have been Ruth Marks, president; Marie Grunewald, vice-president; Norma Youngdale, secretary; Mary Lou Springer, treasurer; Ruth Scheerer, rushing chairman; and Shirley Lindland, social chairman. Frances Kahrs, an Alpha Gam from Michigan, who has been here doing graduate work in textiles and clothing, has done much to send the new chapter so well on its way.

B O M B 1 9 4 1

ALPHA

GAMMA

DELTA



★ *Top row:* Chinn, Youngdale, Muehle, Kahrs, McMillan, McClarey. ★ *Second row:* Springer, Lindland, Booton, Cook, Thompson, Schultz, Scheerer. ★ *Front row:* Edmondson, Fox, Shauger, Marks, Grunewald, Donnan, Snell.



Members of the new Alpha Gam sorority gather about a piano . . . Jackie Cook and Norma Youngdale run through a fast game of double solitaire as Jo Booton and Dorothy Snell look on . . . The girls admire their new home.



★ *Top row:* Babcock, Applegate, Lehman, Viall, Tait, Frei, Manatt, Wilber, Dorr. ★ *Second row:* Mock, Firkins, Dexter, Röhwer, Froning, Berge, Downs, Tuggle, Little. ★ *Third row:* Harvey, G. Kempnich, Goenne, Cameron, J. Kempnich, Cotnam, Stoddard, Wilson, Clure. ★ *Front row:* Burnett, Stageberg, Campbell, Leu, Mrs. Sledge, Morehead, Massie, Olson, Richardson, Schreiber.

CHI OMEGA



Starting the fall out with an Iowa State Blitzkrieg, the Chi Omegas won first place in Iowa State homecoming decorations for the ninth time in the past eleven years. The intricate and timely decorations were composed of a parachute troop descending somewhat amazingly from the air onto the Oklahoma "Sooners." So not long after that the Chi O's celebrated to the tune of Allan Cassell, at their fall dance in the chapter house on November 8th. Also on their engagement pad of social events was a tea, uniquely done in black and white, which was given in honor of the faculty, and a coffee hour for their alumnae.

The annual Christmas party was held on the Sunday before Christmas vacation. After dinner Carol Manatt played the role of a real Santa Claus by distributing gifts to each member. February 14th found the pledges acting as hostesses at a Valentine fireside at which the actives were guests. The spring house formal, a party of friendliness and hospitality with its theme of a "Southern Ball," was held on Founder's Day, April 5th, at the Country Club.

Heading the Chi Omegas for the past year has been tall, reserved Dorothy Morehead, assisting her have been Elizabeth Leu as vice president; Ruth Saathoff, secretary; Eileen Massie, treasurer; and Beth Stageberg, social chairman. Ruth Hassinger is faculty advisor. Tiny, dark-haired Miriam Clure was chosen this year by the Engineers to reign as their lady at the Engineers' Ball. Dorothy Morehead served as publicity chairman of the Home Economics Preview for Veishea last spring. Athletically minded, Roberta Olson is secretary of Women's Athletic Association and Helen Frei is secretary of the Women's Intramural Board. Ruby Ann Lehman is a member of the band. Giving a glimpse of what the personnel for next year will be, the YWCA has announced its new cabinet which will include Jane Ann Tuggle, who will be chairman of the Worship Committee, and Barbara Sgarlata who will be in charge of music and will direct the "Y" Octette.



Sisters listen to the words of wisdom of Josephine Wilson . . . Miriam Firkins and Natalie Dexter anticipate the next play as a sister in the background finds the society column much more interesting . . . Cyclone players descend in Luft-waffe fashion in Chi Omega's winning Homecoming decoration.

B O M B

1 9 4 1

227 Gray





Activity minded Tri Delts have been numerous. Dorothy Wolverton, as president, and Jean Stange are members of Delta Phi Delta. Jean Fisk Paul has acted as president of Omicron Nu, while other members are Wanda Moorman, Virginia Dunker and Margo Wiese. In Phi Upsilon Omicron are Jane Stallings and Ann Robel. Eleanor Kroeger holds membership in Chi Delta Phi, while Jean Fisk Paul and Margo Wiese are Phi Kappa Phis. In Women's "I" Fraternity are Betty Cort and Bette Knox. Mortar Boards are Wanda Moorman and Ann Robel. Lucy Gossett has been president of YWCA, Joyce Obye has presided over Dance Club, Dorothy Anne Comstock, over Pep Club and Ruth Marshall, over Bowling Club. Bette Knox has been Circulation Manager of the Iowa Homemaker and Barbara Fritsch has acted as vice president of Associated Women Students. Ruth Ann Shaw is a member of Cardinal Guild. Contralto Jean Pidgeon has been a featured vocalist with the Men's Glee Club. Dorothea Dunagan has had feminine leads in two Iowa State plays and Barbara Giese in one.

Along social lines the Delta Delta Deltas have entertained dates at an informal tea dance, a spring formal and a winter formal. They entertained at a tea in honor of their pretty southern national traveling secretary. A formal founder's day banquet was held at Thanksgiving time; chapter day was during winter quarter, and in the spring they went to Des Moines for State Day.



Under the efficiently wielded gavel of Georgena Heintz the Tri Delts spent a prosperous year. Helping Georgena were Bette Knox, vice president; Katherine Patterson, 2nd vice president; Margo Wiese, secretary; Lucy Gossett, corresponding secretary; Virginia Liggett, treasurer; Ruth Marshall, social chairman; Barbara Ramsey, rushing chairman. The Tri Delts came home from the Student Veishea Vodvil last spring with the first place cup. They also were the intramural cup winners for 1940.

B O M B 1 9 4 1

DELTA DELTA DELTA



★ *Top row:* Paul, Anderson, L. Knox, Drennen, Moorman, Sargent, Pidgeon, Boyts, Stallings. ★ *Second row:* Cort, Benbrook, Fritsch, Stange, Fletcher, Reed, Plocker. ★ *Third row:* McClure, Obye, Miller, Winn, Mason, Lambert, Dunker, Comstock. ★ *Fourth row:* Gilmore, Bickford, Wolverton, Gossett, Knipe, Dunagan, Kroeger, Hanson. ★ *Front row:* Patterson, Boeye, Liggett, B. Knox, Heintz, Ramsey, Marshall, Wiese, Shaw.



A group of the sisters crowd around a portable radio in the Tri Delt's sunken garden . . . A bit shy, but happy, Ruth Ann Shaw and Carl Mueller announce their engagement as Yvonne Winn adds a bit of dignity . . . Margaret Hanson displays with disgust a hand of no counts.



DELTA ZETA

Caught in the social whirl of the campus, the Delta Zetas began in the fall with an open house following a football game. Later they added a tea dance. In February was their winter formal; in May they again appeared in formals, only spring ones this time. October 24th found the Delta Zetas celebrating Founder's Day, and on April 26th they were hostesses at State Day.

The Delta Zetas claim two queens, Elizabeth Briden, who was crowned Harvest Queen, and Margaret Anne Clark, who reigned over Homecoming as Pep Queen. Margaret Anne has served as society editor of the Daily Student for the past year. Two ball chairmen are Jeanne Beckner, who was co-chairman of the Junior Prom, and Catherine Raymond, who was chairman of the Home Economics Ball.



Marjorie Kenfield and Barbara Smith take an upper while Gertude Kingsbury reclines in "peace" . . . Mrs. Weber pours; Betty Englehart and Lynn Gleason help themselves . . . Helene Washkowski closes her eyes—if they're looking east, it isn't to the sunrise.



★ *Top row:* Engelhardt, Strater, L. Northrup, Lawson, Beenen, Lugsch, Raymond, Willey, Arnold, Kolls. ★ *Second row:* Moeckly, Shelledy, Ketelsen, Beneke, Reidesel, Ricklefs, Myatt, Harding, M. E. Wilson, Bell. ★ *Third row:* E. Wilson, Dalin, Cunningham, E. Northrup, Harris, Riggs, M. Gross, Kingsbury, D. Gross. ★ *Front row:* Smith, Horecka, Martin, Woodward, Madsen, Mrs. Weber, Cooper, Clark, Briden, Beckner.



2138 Sunset



Delta Zeta's little president, Lois Madsen, is a big activity woman, Women's Editor of the Daily Student, president of Panhellenic Council, a member of Phi Upsilon Omicron, Theta Sigma Phi and Mortar Board. Other officers are Dixie Cooper, vice president; Luetta Taylor, recording secretary; Virginia Kolls, corresponding secretary; Jeannette Woodward, treasurer; Dorothy Cunningham, historian.

Honoraries claiming other Delta Zetas are Phi Upsilon Omicron, Margaret Anne Clark, Catherine Raymond, Elizabeth Shelledy, Dorothy Cunningham and Ruth Eleanor Myatt. Also in Theta Sigma Phi is Margaret Anne Clark. Ruth Eleanor Myatt, Elizabeth Shelledy, Barbara Davis and Harriet James, who is also a Phi Kappa Phi, are all in Omicron Nu, while Lucy Northrup, as president, Elizabeth Wilson and Dorothy Gross belong to Sigma Alpha Iota. Elizabeth Briden is in Chi Delta Phi.

B O M B 1 9 4 1



Beauty and efficiency are combined in Gamma Phi's president, Mary Ellen Wendel, who was Engineers' Lady for last year and this year chairman of the Women's Pan-Hellenic Ball and the Daily Student Style Show. Helping her head the Gamma Phis were Doris Detjen, vice-president; Dorothy Vaughn, secretary; Marion Van Meter, treasurer; Jane Sheaff, social chairman; and Sylvia Hardy, rushing chairman. Activity and scholarship awards were given by the chapter to two pledges, Charlotte Hein for activities and Kathleen Kildee for scholarship.

GAMMA PHI BETA



★ *Top row:* Craven, Walker, Dollar Scott, Crowley, Blackburn, Norgaard, Hardy, Simpson, Neal. ★ *Second row:* Little, Hughes, Schmidt, Colman, Matson, Whittet, Hayes, Haltenhoff, Hein, Conquest, Jones. ★ *Third row:* Anderson, Bauer, Dillon, Wallace, B. Quaiite, Lytle, Newton, D. Quaiite, Brown, Donald. ★ *Fourth row:* Kable, Runnells, Dudgeon, Brooker, McDonald, Kilander, Erlanson, Wiegman, Woodson, Davis. ★ *Front row:* Cooley, Feyder, Sheaff, Vaughan, Wendel, Mrs. Sigmond, Van Meter, Backman, Qualhiem, Gaylord, Campbell.



"Years may come and years may go, but everlasting is the tide." This quotation from a Gamma Phi song served as a theme for the Founder's Day dinner held in November at Memorial Union. The Christmas party had the house in a maze of ribbons and wrapping paper. "Tally" Dollar kept the chapter guessing and laughing with her able interpretation of Santa Claus. The spring formal with a May Basket theme was held at the Country Club; the Union was the scene of the fall formal.

Skinning from social life to activities, the Gamma Phis have several members who are claimed by honoraries on the campus. In Phi Upsilon Omicron are Charlotte Backman, who was also president of Health Council and Mortar Board, Sylvia Hardy, Martha Kilander, Dorothy Vaughan, Betty Haltenhoff and Margery Qualheim. Myrtle Marie Campbell was editor of the Iowa Homemaker, as well as president of Theta Sigma Phi, honorary journalism fraternity, and a member of Chi Delta Phi. Two of the Iowa State campus delegates to the Geneva YWCA conference held at Geneva, Wisconsin, were Betty Haltenhoff and Kathleen Kildee.



Cake, candy, cokes and calories are indulged in at a midnight snack . . . Tally Dollar holds a "Gander," and the sisters kibitz on the latest campus gags . . . The crescent of Gamma Phi Beta shines over the girls at dinner.



318 Pearson

B O M B 1 9 4 1



KAPPA DELTA

Social Chairman Gretchen McCartney managed for her chapter an interesting social calendar. The first main feature was a fall formal on November 9 at the chapter house to the tune of Ray Graff and his orchestra. On February 22 the KD's and their dates experienced second childhoods when they climbed into knee pants and short skirts and put on hair ribbons and caps and went to the Kappa Delt Kids' party.

With spring in the air and beautiful moonlight nights, members of Kappa Delta planned a formal at the chapter house. Including more than dancing on their social program, the KD's had a formal dinner to celebrate Founder's Day at the chapter house. They also entertained Women's Panhellenic Council at dinner.



Kay Scott, Ellen Nelson and Charlene Hunt play a bit of cards—it looks like a good deal . . . Miss Anderson hands a cup of tea to Lilla Rossiter as Dorothy Swift stands dignifiedly by . . . Just a couple of kids—Willard Jones and Corinne Gray don't mind the hot seat.



★ *Top row:* Herzberg, Deere, Mallory, Herzig, Jameson, Robertson, Vander Voort, Wilkening, Rossiter, Carney. ★ *Second row:* Overholt, Zimmerman, Neesen, Dunn, Pine, Arms, Morse, Swift, Ewing. ★ *Third row:* Scott, Mitchell, Bremer, Walther, B. Morris, Baker, McCartney, E. Smith. ★ *Front row:* Clark, Cash, Craven, Strohmeier, Miss Anderson, Nelson, Gray, Hunt, J. Smith, M. J. Morris.



2102 Sunset



Acting as president of the KD's, Ellen Nelson was assisted by Grace Strohmeier, vice-president; Jean Craven, secretary; Corrine Gray, treasurer; Eldonna Smith, rushing chairman. Feeling the importance of activities the Kappa Deltas are represented in many organizations. Billy Cash was the first woman business manager of the Bomb. Delta Phi Delta has among its members Barbara Wilkening, as president and also a member of Phi Upsilon Omicron, and Winifred Herzberg. Bettylee Morris belongs to Omicron Nu and Phi Kappa Phi. Serving on the YWCA cabinet have been Mary Wray Twogood, Florence Mitchell and Emily Rose Baker. On Home Economics Council were Ellen Nelson, Grace Strohmeier and Emily Rose Baker, and on Science Women's Council have been Corrine Gray and Isabelle Morse.

B O M B 1 9 4 1



Speaking socially, the Pi Phis began the year with two open houses and a fireside, and continued with a wine and coffee formal dinner dance. A coffee hour and formal dinner introduced at different times two national officers to faculty members of the college. A Valentine fireside appeared next on the calendar, followed by a "Snow Tea," given for all sorority pledges. April 18 and 19 brought Pi Phis from all over the state to Ames for State Day. A formal dinner and a tea were included on the program. Climaxing the year's social events was the spring dinner dance held at the Country Club.

PI BETA PHI



★ *Top row:* Clarke, Neveln, Baggs, Knapp, Garberson, Abbott, Burbank, Foster, Denman, Hargrove. ★ *Second row:* Rankin, Keil, Kennedy, Rundberg, Roost, Blake, Plagge, Mauss, Ary, C. White. ★ *Third row:* Tanfield, MacRae, Kopperud, M. Taff, McCampbell, Madden, Spetman, Root, Fairman, E. White. ★ *Fourth row:* Miller, Hornaday, Carlson, D. J. Schoppe, Daley, Householder, Wallace, Monson, Ambrose. ★ *Front row:* C. Schoppe, Fay, Greene, Hannan, J. Taff, Cannon, Schumacher, Koebel, Scott, Hakes.



President Winnifred Cannon has seen Pi Beta Phi through a successful year with the help of officers Jeanne Schumacher, vice-president; Regina Taff, recording secretary; Ann Koebel, corresponding secretary; and Jessann Hannan, treasurer. Claiming three Mortar Boards, Helen Greene, Dorothy Root and Winnifred Cannon, the Pi Phis are also represented in other honoraries. In Phi Upsilon Omicron are Winnifred Cannon, as president, Helen Greene, Kay Monson, Jean Ary, Dorothy Root, Margaret Mauss, Eleanor White and Doris Plagge. Omicron Nus are Ann Koebel, Doris Plagge and Eleanor White.

Journalists Dorothy Anne Roost and Winnifred Cannon belong to Theta Sigma Phi, while Chi Delta Phi claims Frances Foster, as president, and Lavinia Blake. Frances is also a member of Iota Sigma Phi and Phi Kappa Phi; Doris Plagge belongs to Delta Phi Delta; and Jo MacRae, to Sigma Alpha Iota. Bomb beauty Jean Ary served as Homemaker Associate Editor, Doris Plagge, as business manager, and Winnifred Cannon, as director of training. Dorothy Root has been president of Home Economics Club.



208 Ash

"Cinderella" Margaret Mauss performs the duties of a Panhellenic Council president . . . Alice Rankin and Sylvia Tanfield pose with some of the other dolls of the Pi Phi house . . . Kibitzer Mauss advises Orma Keil as hearts are trump.

B O M B 1 9 4 1



★ *Top row:* Steele, Meyers, Parr, Cooley, Kallaus, Bell. ★ *Second row:* Campbell, Culbertson, Joyner, Schleihs, Arbuckle, Johnstone. ★ *Third row:* Blakely, Thomas, Long, Schroeder, Diekman. ★ *Front row:* Curry, Heins, Bruechert, Mrs. Spence, Colander, Wertman.

SIGMA KAPPA



The crowning social event of fall quarter, and perhaps of the whole year, was the Sigma Kappa Christmas formal, with decorations completely filling everyone with a true holiday spirit. Over the outside doorway evergreen branches, dotted with bright Christmas lights, greeted girls and guests alike. A tree glittering with decorations in the hall and more evergreen branches and lights around the balcony completed the scene.

In winter quarter foolishness replaced formal in the form of the Spinsters' Spree. A queen of the Spinsters was chosen and crowned, while dates were all honored with corsages of thread, thimbles, buttons and tape measures. Again to sensibleness in the spring the Sigma Kappas had their annual spring formal, preceded by a dinner. Aside from dances, the Sigma Kappas entertained the Women's Panhellenic Council at a dinner. Too, they had a tea honoring Hartzell Spence, who is the son of their housemother, Mrs. Hope Spence, and author of the book "One Foot in Heaven."

Not very big but certainly capable is blond Ruth Colander, in presiding over the Sigma Kappas as well as demonstrating in household equipment. Preferring blonds again, the Sigma Kappas selected Adelaide Bruechert to act as their vice-president. Dorothy Heins was elected secretary and Doris Curry was elected treasurer.

Marjorie Thomas has proven her ability as a journalist by her numerous stories that have appeared in the Iowa Homemaker as well as by her monthly column of book reviews "Behind Bright Jackets" for the past year. Marjorie is also a member of Chi Delta Phi. Also with a journalistic quirk is Beatrice Diekman, who is sales manager of Sketch. Frances Kallaus is claimed as a member of Delta Phi Delta, honorary art fraternity. Active in Women's Athletic Association is Ruth Schroeder, who is president of Archery Club and treasurer of Women's "I" Fraternity. Vice-Prexy Adelaide Bruechert is active in Iowa State Debaters, while Eleanor Campbell is a member of Iowa State Players.



Three Sigma Kappas group themselves around the piano as Eleanor Campbell plays. A game of hearts is in order, and the girls enjoy it even though it's only with a deck of cards . . . Four of the sisters make their appearance on the balcony.



233 Gray

B O M B
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Interfraternity council president, Leo "Buck" Jones, poses after being named "Superman" by the Iowa State coeds . . . Walton and Buelow direct repairs to the Adelante back yard.

FRATERNITIES

Fraternity men form a stag line at the mass dormitory vote-getting dance exchange . . . A.T.O.'s relax at bridge.

Kappa Sigma wins the winter carnival snow sculpture display.



All-college presidential candidate, Doug Graves, confers with Brother Scott.



A pretty miss reclines in the corn of a fraternity barn dance.



D. U. Dogpatchers crowd in for more cider . . . Phi Kappa pledges shovel the walks under active supervision . . . Fraternity rooms present excellent study conditions and room decorations . . . Theta Xi pledges "Shanghai" an active.



142 Gray

Members of Acacia strode forth this year from a new chapter house location at 142 Gray, maintaining an outstanding record in group scholarship and plunging deeper into the enjoyable quicksands of extracurricular activity.

Paced by Chet Thompson with exceptional membership in both Tau Beta Pi and Alpha Zeta, their roster of campus workers included Knight of St. Patrick LaVern Temple, Eta Kappa Nu member Robert Muschamp, and three Agricultural Council solons, Walter Lauridsen, Russell Newell, and Dean Platt. Gavel-wielder Platt presided over the Iowa State Debaters; A. S. Ag. E. presidency rested on the shoulders of John Wessman accompanied by membership in musical Phi Mu Alpha. Voisterous Ralph Rawson and Bruce Liljedahl added energy to the Glee Club, while brothers Donald and Robert Grobeck puffed in the ranks of the Iowa State Band. Bart Davis divoted a place on the Iowa State golf team, and Wendell Stewart survived fall quarter the winner of a numeral in freshman football.



The organization was founded in 1904 as a Masonic order, established the Iowa State chapter in 1909, and liberalized its membership by dropping the Masonic requirement in 1933.

In a new-found strategic location midway between Sorority Circle and the women's dormitories, they entered straightway upon a lively social season that included a fall hayride and a pledge fireside—an annual affair that succumbed to the quiz program epidemic and boasted of three masters of ceremonies.

B O M B 1 9 4 1

ACACIA



★ *Top row:* Thompsen, Muschamp, Hagg, Shaner, Rawson, Mainquist. ★ *Second row:* Pitsenberger, Newell, Thornberry, Neidigh, Buck, B. Davis. ★ *Third row:* Gross, Wood, D. Davis, Stewart, Liljedahl. ★ *Fourth row:* Claxton, Harris, West, Ewan, Spragg. ★ *Front row:* Platt, Temple, Miss Rodine, Maire, Lauridsen, Postel.



An Acacia trumpet trio of Stewart, Bob and Don Grobeck triple-tongues to the ivory pounding of Brother Maire . . . President Lauridsen gallantly holds the door ajar for housemother Miss Rodine . . . Glittering stones catch the fraternal eye as all thoughts are on respective Acacia dream girls.

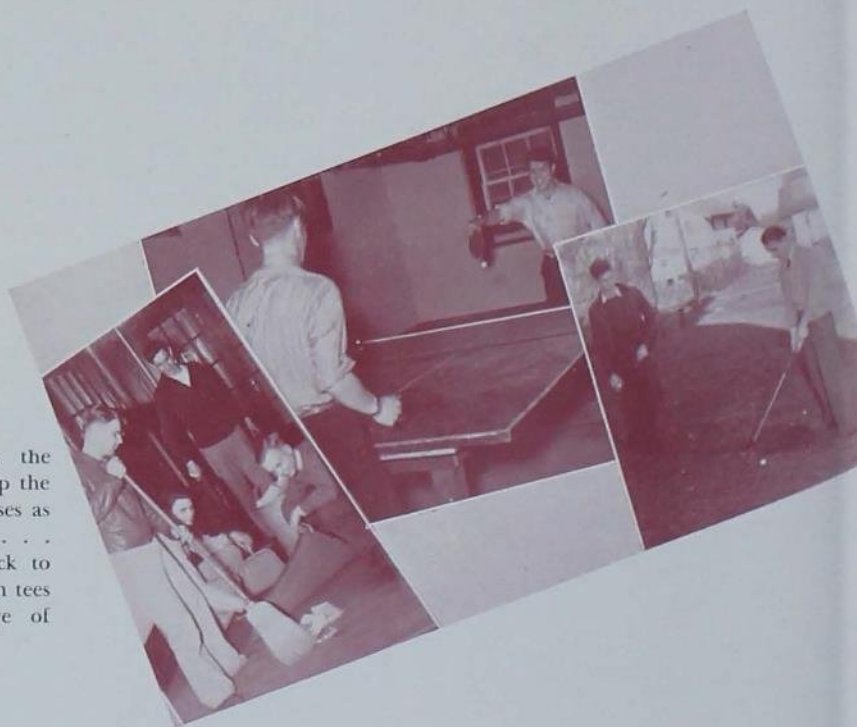


ADELANTE

A ruggedly individual local fraternity surrounded by nationalized Greeks, Adelante surveyed its accomplishments from a tripartite foundation of avowed scholarship, fellowship and leadership. And its reputed position as the strongest local group in the Midwest was not harmed by what it saw.

No "stay-at-homes," its members emerged elatedly from a whirlwind social season that started swiftly in an open air spring formal, gained speed as Robert Bonnewell led the 1940 Senior Promenade with sprightly step, recessed for vacation, and came back in September with the vigor of firesides, exchanges and a hayride and barn dance. They looked back and could see vividly the memories of an alumni banquet, a house picnic particularly enjoyed by the outdoorsmen, and a Christmas party.

It was an Adelante team that rolled its way to the intramural bowling championship, and another group returned to the house one day bearing the cup for Class C softball victory.



Merle Yanecek manipulates the broom, Phil Lindahl holds up the rug and Kay Walton supervises as the Adelantes clean house . . . George Fawkes lobs one back to Larry Adams . . . Max Tenton tees up under the watchful eye of Brother Johnson.



★ *Top row:* Ewanoski, J. Walton, Barber, Wunn, Johnson, Dennis. ★ *Second row:* Ward, Davidson, Rollman, Pickford, Griswold, Lichty. ★ *Third row:* Chaloud, Peet, K. Walton, Fawkes, Buelow, Redlinger. ★ *Fourth row:* Olds, Hall, Parsons, Griesel, McGinnis, Adams. ★ *Front row:* C. S. Dorchester, Hanson, Schmidt, Tenton, French, L. Murphy.



304 Welch



Their fraternal escutcheon glowed from the reflected glory of Frank Bias and Ralph French as members of both Tau Beta Pi and Eta Kappa Nu, of Wallace Buelow and Raymond Hall as saber carriers in the more disciplinary Scabbard and Blade. Don Griswold as first string halfback on the football squad contributed visibly to its success; Hoyt Chaloud handled a different sort of contribution in his work as editor of the alumni section of *The Iowa Engineer*.

Vice-presidency of the A.I.Chem.E. fell to Merlin Wunn, and Maurice Barber and Stanley Ewanoski handled executive positions for the Forestry Club. Erland Maurer and Kay Walton bounced along with the hard-riding Cossacks. Disregarding health and decorum, Erland and Larry Peet tore their tonsils with the new pep squad, the Yel-Jax; but William R. Johnson did his vocalizing more daintily with the Mixed Chorus.

B O M B 1 9 4 1



Even the most vegetarian Alpha Chi Rho brother must learn to carve before he graduates, not roast beef but solid oak, and well enough to inscribe his name legibly in the surface of the famed Senior Table in the chapter room. The ceremony does not imply, however, that the chapter is either composed of cutups or bound wholly by traditions.

Their annual "Reverse Fireside"—at which beskirted AXP huskies trod as lightly as possible on the toes of three-button draped Iowa State women—is only an indication of the ideas used to liven their social whirls.

ALPHA CHI RHO



★ *Top row:* Herzberg, DeCoursey, Stetzel, Dangler, Garrett, Morrison. ★ *Second row:* Stringfellow, Bohlen, Sprung, Davis, Cole. ★ *Third row:* R. Elliott, Friedell, E. Elliott, Melick, Smith. ★ *Front row:* Hirsch, Weih, Hyatt, Cagley, Newark.



A semi-formal spring dinner dance and the Homecoming Fireside punctuated the imposing list of informal affairs.

Last fall, Morgan Garrett was elected to Tau Beta Pi, while George Stetzel, Robert Morrison and Robert Sprung played in the band and Leo Cagley and Russell wore the bizarre yellow-and-red of the Yel-Jax. Equestrian Frank Newark rode with the military tandem group.

At the end of last year's intramural season, Alpha Chi Rho teams had entered competition in every major sport and had scampered around enough tables to win the table tennis championship besides.

The foundations for the present national organization of nineteen active chapters were laid at Trinity College in 1895. Iowa State's Phi Tau chapter was chartered in 1932 from the local Ausonia Club, organized from the Arrow Club in 1911.

Its national alumni include such trailblazers as Dr. Paul A. Siple, Antarctic explorer; Fred Waring and Ozzie Nelson, orchestra leaders; and Dean Edmund Cuddy of the New York Law School.



303 Welch

Alpha Chi Rho literary club convenes . . . Brothers listen intently as Iowa State wins again—or perhaps, a forbidden ASCAP tune . . . The boys go into a huddle to map out the course of dear old AXP.

B O M B 1 9 4 1



★ *Top row:* Clark, Hunter, Malmberg, Wibholm, Bohmker, Wiese, Kline, Melberg, Albrecht, C. Bayles, Dunkle, Elam. ★ *Second row:* Baker, Mitchell, Hitz, Miehe, Dachenbach, Marsh, Morrison, Lehtola, Hass, Harlan, Timm, White. ★ *Third row:* Herliky, Hansen, Bach, Behrens, Seaburg, Idtse, Yocum, Bamberg, Peterson, Langfitt, Kyle, Galusha, McCord. ★ *Fourth row:* Kerr, H. Bayles, Savage, Pierson, Mueller, B. Griffing, J. Wassom, Wilcox, Tudor, Beardmore, Harris. ★ *Fifth row:* Huston, Reiss, Goecke, Kramer, Webster, M. Wassom, Kling, Raney, Breakenridge, Hindman, Severs, Zelle. ★ *Front row:* Schoby, Decker, Clause, J. Griffing, Lightcap, Lage, Zepp, Noller, S. H. Thompson, Long, Blakely.

ALPHA GAMMA RHO



By now the campus is accustomed to the antics of the AGR's—at their Farmers' Ball in the spring, they shocked only the oats, and they were in closets. The remainder of their social calendar included their more staid and conservative fall house dance, winter formal, and the usual complement of firesides.

Activities of the brothers were widely and successfully varied. Merle Rowles, Agricultural Council proxy, belonged to Alpha Zeta. Cardinal Guild not only had Everett Webster as fraternity representative but elected him vice-president. Football letter winners were guard Ernest Mueller and quarterback Robert Seaburg, with Bruce Griffing two-year varsity tennis team captain. Livestock judging expert Robert Lage headed Block and Bridle; Grover Miehe and Paul Lehtola presided over the 4-H Club as president and vice-president, respectively. Oliver Hansen was an Iowa State representative in the major debate with a Canadian team.

Not lacking in brawn, AGR intramural teams were runnerup in Class A and champions in Class D fraternity football, and intramural softball champions.

Alpha Gamma Rho, for agricultural students only, began in 1908 when two local organizations at the universities of Illinois and Ohio merged. The thirty-two chapters now include Eta at Iowa State, which was founded in 1914.

Alumni of the Eta chapter include Dean M. D. Helsler; V. B. Hamilton, secretary of the Farm Bureau Federation; F. E. Mullen, vice-president of R. C. A.; and Edgar Timm, Iowa State's only Rhodes Scholar.



With that desk lamp turned off, Barrington and Marsh are in no danger of exceeding the speed limit—at studying, anyway . . . The "jug band" is happy although not too musical . . . Chester Baker, Wallace Breakenridge, Robert Lage, and Norman Wiese beam merrily at the all-college softball trophy from last year, not worried about the razzin' about the rosin.

B O M B
1 9 4 1

201 Gray





Staunch in the face of adversity that took their house, the Alpha Sigs this year squared their chins, carried their activities to Memorial Union, and hung up a figurative "Business as Usual" sign. Social and fraternal life continued successfully from the halls and chambers of Col. Pride's College Club to bear testimony to their efforts.

Neither turtle nor ostrich, members maintained their positions in campus extracurricular work. Gordon Taylor, a member of the track squad, was active on the Joint Social Council, the Interchurch Council, and Phi Tau Theta, Methodist fraternity. The Bowstring Archery Club elected founder and charter member Robert Pierce president of the group, and photo-hobbyist Fred Bowers was president of the Ames Camera Club. Trackster Harry Ruhsam girded himself for another season in which to uphold his record as high jump place winner in last year's Big Six meet.

The national fraternity, now forty chapters, was founded at Yale University in 1845, one of the earliest in the country. Its influence reached Ames in 1920 when the Palisades, a local group formed nine years before, affiliated itself with the parent organization.



Alumni on the faculty are F. J. Arnold, M. S. Coover, W. C. Dachtler, S. M. Dietz, S. H. Horn, T. J. Maney, R. H. Porter, J. S. Quist and W. H. Stacy; some of their contemporaries in the fraternity are Frank B. Loomis, minister to Venezuela; Gardner Rhea, cartoonist; and Harwood Simmons, director of the Columbia Symphony Orchestra.

B O M B 1 9 4 1

ALPHA

SIGMA

PHI



★ *Top row:* W. C. Dachtler, Burrows, Dockstader, Bowers. ★ *Second row:* Churchill, Record, Horn. ★ *Front row:* Taylor, Ruhsam, Pierce.



Alpha Sigs enjoy a date dinner . . . Another shot of the brothers and their dates as they brave the color combinations of the modernistic room . . . The boys gather around a table in the Union lounge and get in a few hands of bridge.



★ *Top row:* Sleichter, Hamlin, Walker, Schreiber, Willy, Beach, Madsen, Knowles, Coyle, Wormley. ★ *Second row:* J. Anderson, Fulmer, Rice, Schneider, Baxter, Greef, D. Martin, Young, Sahn, Callahan, Koopman, Porter, Wilson. ★ *Third row:* Gearhart, J. Campbell, Van Meter, Foster, Prichett, Steinert, Krimlofski, Lawson, W. Anderson, Barkman, Brooker, D. Richter. ★ *Fourth row:* LaVelle, MacDuff, Moffitt, Rose, Scoles, Moran, Throckmorton, Pommerenk, Frick, Hruby, R. Richter, Woodward. ★ *Front row:* Kolls, S. Martin, Overholt, Bruner, Mrs. Meeker, Caywood, Crawford, Multhauf, Pilmer, Westerman, Nodurft.

ALPHA TAU OMEGA



A demure, unsophisticated meat cleaver inspired one of the grimmest touch football games of last season; and from the annual struggle with the Sig Ep's, the brotherhood of Alpha Tau Omega emerged on the heavy end of a 7-0 score and brandishing the coveted trophy, victors for the fifth consecutive year. Elsewhere in intramurals, they won the fraternity swimming meet and somehow found strength to attend classes, enter campus activities, and venture on an occasional date.

To entertain the gal friends, ATO's could escort them to a Homecoming "Joe College" Dance at the Country Club, take them to Sunset Rock on a hay-ride, spruce up for winter and spring formals, and slip around to firesides in between.

Activity men were led by Cardinal Guild Booking Agent John Siberell, James Kolls of Tau Beta Pi, and Edgar Nodurft, Knight of St. Patrick and member of Engineering Council. The fraternal roof also sheltered The Iowa Engineer's treasurer, LeRoy Wilson, and publicity manager, Donald Richter; Robert Multhauf, president of the Iowa State Chemical Society and member of Phi Mu Alpha; and Marvin Crawford, president of the Interfraternity Pledge Trainers' Council and vice-president of Iowa State Players. "Throck" on Green Gander cartoons meant Hobart Throckmorton; and Neal Walker won his numeral in freshman football. Oscar the Office Mouse, anonymous infamous columnist in the Daily Student, wore a Maltese cross and was named Multhauf.

Beyond the confines of the campus ATO's can point with pride to brothers Dwight Griswold, governor of Nebraska; Karl T. Compton, president of the Massachusetts Institute of Technology; Norman Davis, chairman of the American Red Cross; and Gerald Mann, attorney-general of Texas.



Brooker and Kolls place one of the outcasts of BMI on the record player . . . Big man Kolls again, this time with Wormley and Westerman, watches the antics of some of the other brothers . . . Stage designer Koopman observes the results of Bob Crawford's brain activity.

B O M B
1 9 4 1

2212 Lincoln Way





2120 Lincoln Way



Twice last year, the terraced Beta backyard echoed with sounds of long-remembered social highlights. The occasions ranged from ethereal to gastronomical. At the more esthetic garden party, smooth melody drifted into a clear spring night, but all that anyone could think of at the fall pig roast was another helping of pit-barbecued pork.

Their intramural participation last year had its own highlight. For the second time in as many seasons, the Beta touch football team ran and passed its way to the fraternity championship. Athletic brothers included varsity football man John Buoy, Thornton Wilson on the freshman swimming squad, and polo players LaVern Maxwell, Richard Swanson, and Jack Hart.

Ben Kinnick strode to prominence in campus activities as vice-president of the Memorial Union Board, associate editor of *The Iowa Engineer* and a member of Cardinal Guild, Engineering Council, and S.A.M.'s governing board. Agricultural Council contained three Betas: Seeley Lodwick, Arthur Buckley, and William Baschen. With this, Lodwick mixed the advertising managanship of the *Iowa Agriculturist*, and Buckley found time to preside over meetings of the General Agriculture Club. Head Cheerleader Leon Ruggles attended Science Council meetings with Herb Kimball, who presided over that august body. James White held membership in *Scabbard and Blade*; George Wales edited the Events section of *The Iowa Engineer*. S.A.M. counted on two of its members, Warren Gilreath as secretary, and Robert Stelzer.



The Tri-Serps, an Ames local group, obtained a charter as the Tau Sigma chapter of Beta Theta Pi in 1905, thereby becoming affiliated with an organization that lists among its members such men as Wendell L. Willkie; Owen D. Young, president of the board of directors of General Electric Company; and cartoonist Jay N. "Ding" Darling.

B O M B 1 9 4 1

BETA

THETA

PI



★ *Top row:* Miller, Buoy, Kurt, Murphy, Lodwick, McGuire, J. Swanson, Barnes, Holbrook, Chase, Rich. ★ *Second row:* Ash, Stelzer, Mullan, Thompson, Gilreath, Mall, Campbell, Baschen, Steel, Olson, Brower. ★ *Third row:* Ray, Buffington, Moorhouse, Feldman, Walton, Wilson, Buckley, Ebersole, Wales, Wood, Ruggles. ★ *Fourth row:* Murphy, Hart, Hughes, Tower, Griffith, Pederson, C. Swanson, Kinnick, Birch, DeButts. ★ *Front row:* Apgar, Havercamp, Bailey, Meierstein, Kimball, Mrs. C. R. Jones, White, Hickey, Lumpkin, Devereux.



Footballer John Buoy, Bill Baschen and Ned Steel overload a davenport to read the latest Gander . . . Rus Patterson deserts the Iowa State coeds and takes a home town girl to the Beta Winter Formal, a mighty fine dance by the way . . . Science Council's Herb Kimball and Tri Delt's Jim White settle back with a couple of brains.



DELTA CHI

When fraternity pledges stagger homeward during fall quarter glassy-eyed and green-faced, there is no real cause for alarm. Probably they are merely returning from the annual Delta Chi Interfraternity Pledge Smoker, conceived as a way to promote friendship among campus Greek-letter societies.

Not all of their traditional social events are stag. The spring formal at the Country Club featured murals by Dave Gill; and the far-famed "Hobohemian Party" was held in the winter.

B. M. O. C. Guy Hancock, Delta Chi prexy, had a finger in a sizeable number of campus pies. Besides membership in Scabbard and Blade and the Guard of St. Patrick, he bore the worries of a Y.M.C.A. financial director, managership of the Trumpet and Drum Corps, and the vice-presidency of the Cadet Officers' Association.



Dale Cummings and his gal from the hills sit one out at the Delta Chi's Barn Dance . . . Merle Simonsen shines up for Bob Bower's military class as the mighty oak of Delta Chi stands guard . . . Bob and Merle chat with house prexy Al Christianson.



★ *Top row:* Paul, Fellows, Porter, Ormiston, Galloway, Schultz, Danielson, Browning, Benson.
 ★ *Second row:* Harding, Gary, Crim, Euc, Schoonover, Holstein, Simonsen, Sadler, Apel. ★ *Third row:* Moser, Walters, Bales, Chehak, Homuth, Rollins, Smith, Palmer. ★ *Fourth row:* Rice, Holt, Hancock, Fagre, Jackson, Lane, McGinnis. ★ *Front row:* Proudfit, Anderson, Olson, Mrs. Schwendener, Christianson, Joy, Bower.



405 Hayward



Paul Darling shone as a backfield star on the 1940 Cyclone eleven, while James Porter and Hugh Schultz toiled to glow on the freshman football squad.

LeRoy Moser held a post on the advertising staff of the Iowa Agriculturist. The cossacks and tandem team gave Wilbur Harding and Kenneth Apel regular workouts; the men's glee club did the same for Gerald Jackson and Rollin Ormiston. Delta Chi's Robert Bower, Roland Fagre, Paul Kristensen, and Ranald Olson looked for guidance to the batons of the marching and concert bands.

Nationally-recognized fraternity brothers are Dean C. M. Thompson of the University of Illinois' College of Commerce, Senators James P. Pope and James E. Murray, former Secretary of the Navy Claude E. Swanson, and bandleader Peter van Steeden.

B O M B 1 9 4 1



Homcoming visitors were surprised at the merry-go-round decoration on the front lawn, busily turning angelic Sooner football players into deviled yeggs. Possibly the Delta Sig's were surprised, too, when it won first prize in the fraternity division for them.

Fun-loving fellows, they managed again to give their social life a carnival atmosphere, calling their winter dance the "Apache Dance" and their spring formal the "Delta Sig Sailors' Ball." With decorations and actions to match, the parties were rollicking.

DELTA SIGMA PHI



★ *Top row:* Sleight, L. Miller, Hunt, Bruce, Otto, Gullickson, Henrikson, Ainsworth. ★ *Second row:* Brewer, Brunner, Martin, Oxley, Ihrke, Champion, Sindlinger, Langlas, Cathcart. ★ *Third row:* Risley, Prine, Rickoff, Potts, Westcott, Baker, Shaffer, Prall, Hicks. ★ *Fourth row:* Endres, D. Miller, Welch, Kottwitz, Hanover, Rigglemon, Mollitt, Steil. ★ *Front row:* B. F. Ruth, D. L. Holl, R. E. Wakeley, Langer, Hylbak, Stone, Swanson, Hugunin, Bollman, Graham.



Their campus activities reached to the extracurricular horizon. Journalism attracted Ted Brunner and Paul Martin to the Green Gander, Brunner to the Daily Student, Dwight Westcott and Kenneth Langer to the Iowa Agriculturist, and Richard Swanson and Harley Hylbak to The Iowa Engineer. Musical ability placed Richard Cathcart and Clifford Prall in the marching band, Walter Henrikson and Matthew Bruce in the glee club. The Iowa State Players used seven Delta Sig's.

Specialist in honoraries Mervin Ihrke attended meetings of Tau Beta Pi, Eta Kappa Nu, Scabbard and Blade, and the Guard of St. Patrick, as well as controlling meetings of S.A.M.E. and funds of the Cadet Officers' Association. Larry Miller accompanied him to Scabbard and Blade; Verle Hunt, to the Guard of St. Patrick, besides Engineering Council. Psi Chi honored Henrikson as a member, and prexy Homer Stone kept minutes for Interfraternity Council.

When El Paso, an Iowa State local, joined Delta Sigma Phi in 1927 as the Beta Alpha chapter, it joined fraternal ranks that held such groups as bandleaders Ted Weems and John Scott Trotter.



218 Ash

Homer Stone points out to Sterling Hicks a bit of information in the Delta Sig file that has pulled many a brother through the course . . . Sooners came out of Oklahoma only to be slaughtered by a determined bunch of Cyclones on the Delta Sig front lawn in the prize-winning Homecoming display . . . Champion and Brewer vocalize—Swanson plays.

B O M B 1 9 4 1



DELTA TAU DELTA

Ask an Iowa State Delt the name of his chapter's most famous alumnus, and the odds are that he'll answer, "Henry A. Wallace, '10, vice-president of the United States." Their national president, Paul G. Hoffman, president of the Studebaker Corporation, is no unknown either.

Far from obscure themselves, Iowa State's Delts numbered Reynolds Emerson, Science Council and Cardinal Guild member, and Photo Editor Fred Siegrist of the 1941 Bomb among their group. Musicians John Carpenter and Dan Johnston exulted as members of Phi Mu Alpha, while John Selby, Dale Meyers, Sidney Moore, and Carpenter played in the band.

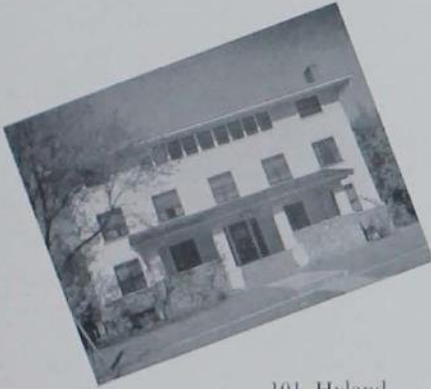
Senior basketball manager Max Ryerson heads the athletic affiliations, just a jump ahead of Roland Meyer, who bounds over hurdles for the track squad. William Cutts fought his way to a numeral in freshman football, and James Graham's name appeared on the Bomb staff list.



Delt freshmen engage in a pie eating contest; the first man through whistles, and the last man— . . . Gray and Jones together again—this time at the Delt spring formal . . . Brother John Carpenter rings the bell, and it's free cigars for the house—another good man gone.



★ *Top row:* Ilten, Emerson, Givens, Hitchcock, Paddock, Mildenstein, Meyer, Moore, Meyers. ★ *Second row:* Ryerson, Herbert, Hobbs, Scott, Jones, Kuehne, Robbin, Matthews. ★ *Third row:* Knox, Ullery, Selby, McKinley, Matthews, Paterson, Johnson. ★ *Fourth row:* Siegrist, Johnston, Winterstein, Bahnson, Marker, McClevey, McKee, Calmer. ★ *Front row:* Hall, Carpenter, Graham, Mrs. Williams, Magruder, Coons, Fletcher.



101 Hyland



Delts had two formal dances, besides a large assortment of firesides, the Delta Queen winter formal and the spring Delt Sweetheart Dance at the Country Club. For fall frolicking, they embarked on a back-tickling hayride and even allowed the pledges to rule the house for one fateful Pledge Day that culminated in a pledge fireside.

Theirs also is the distinction of being the first fraternity on the Iowa State campus. Omega Prime of Delta Tau Delta was established in 1875 and existed as the Hawkeye Club when fraternities and sororities were banned in 1891. Upon the return to Ames of the Greeks, it was rechartered as the Gamma Pi chapter.

Nationally prominent brothers include Senator Alben Barkley, Branch Rickey, singer James Melton, authors Ernest Haycox, Robert Ormand Case, and Ben Ames Williams, and President W. H. Brenton, of the Northwest Bancorporation.

B O M B 1 9 4 1



Delta Upsilon was founded at Williams College in 1834, the result of antagonistic feeling that had arisen against secret fraternities. In 1913, the Colonnades at Iowa State felt the urge to merge and obtained a charter as the forty-fifth chapter in the group, the only non-secret fraternity.

No secret either is the position D.U. holds in campus activities. Leaders on campus publications were Jack Fuller, editor of the 1941 Bomb; Gordon Walter, managing editor of the Iowa Engineer; and Rod Schoelerman, sports editor of the Daily Student. Victor Bluedorn, former Cardinal Guild orchestra booking agent, and Walter were members of Sigma Delta Chi. Leaders among campus honorary organizations were Gordon Walter, Cardinal Key; Tracy Horn, Carl Norden, and Jack Fuller, Scabbard and Blade; Ralph Spears and Walter, Tau Beta Pi; Paul Posakony and Walter, Eta Kappa Nu and Pi Mu Epsilon; and Spears, Tau Sigma Delta.

DELTA UPSILON



★ *Top row:* Hamilton Hayward, Marvin, Schneider, Beresford, Hurlbut, Smith, Lallerty. ★ *Second row:* Heitzman, Stape, Jahn, Selby, Watkins, Engler, Heysinger, B. Jones. ★ *Third row:* Clarke, Posakony, Hale, Wright, Carlson, Downey, Wakeley. ★ *Fourth row:* Marshall, Coggshall, Castle, Lueder, Petring, Spears, Strauss, Eller. ★ *Fifth row:* D. Jones, McCall, Sigler, Walter, Wright, Anders, Lee, Anderson. ★ *Front row:* Worboys, Shaw, Gleason, Mrs. King, Johnson, Myers, Fuller.

Athletes in the crowd were Carol Schneider and Dale DeKoster, varsity basketball men; William Jahn, varsity football; and DeKoster, varsity baseball. Charles Smith headed the Intramural Managers' Association.

Their miscellaneous work included such items as membership in Engineering Council, by Fuller and Walter; drum major, William Marshall; assistant treasurership of the Bomb, Paul Hale; work for Iowa State Debaters, Robert Lee and Walter; and presidency of A.I.E.E. and chairmanship of the Student Activities Board, both by Paul Posakony.

Bowing to decorum and dignity in a series of afternoon tea dances, D.U.'s reserved main portions of their social life for the fall Dogpatch Dance, complete with mountain costumes and Kickapoo Joy-Juice, and the winter Club D.U., another rollicking brawl of sorts.

They had to behave themselves most of the time, though, to fit in with such national alumni as Chief Justice Charles E. Hughes, Senator Arthur Vandenburg, Joseph P. Kennedy, Edgar Bergen, Frankie Masters, Leland Stowe, and Alfred P. Sloan.



117 Ash

Dining at Club D. U. before the floor show begins are Elaine Gowen, Jay Wakeley, Betty Wilson and Dick Marvin . . . The wheel spins, and the house wins again as the chapter house is turned into a night club at the winter formal . . . Bob Heysinger dances with Mother King at the Dogpatch dance.

B O M B 1 9 4 1



★ *Top row:* Kirkpatrick, Jensen, Read, Engelbrecht, Cowen, Boehnke, Heath, Hanselman, Byrne.
 ★ *Second row:* Barrett, Hoyt, Henderson, Alleman, Paydon, Strong, Roewe, H. Held, Rogers. ★ *Third row:* McKenna, Currie, Anderson, Jeffers, Monlux, McCone, Hammer, Stuntz. ★ *Fourth row:* Gleason, Haugebak, Church, Harding, Freyermuth, Nicholls, March, R. L. Currier. ★ *Fifth row:* Beneke, Smith, Marek, Jackson, Roche, R. Currier, Lyon, Ralston. ★ *Front row:* B. Held, Champlin, Johnson, Terrill, Mrs. Garberson, Bill, Gifford, Wickersham.

F A R M H O U S E



Mental jitterbugs quail before the record in scholarship established by hard-plugging FarmHousers in their thirteen years at Ames. Altogether, they led organized houses twenty-four times, placed second fifteen times, and only three times were forced to third.

Their men in activities presented no less an imposing array. A long parade of names, headed by John Christensen of Cardinal Key, included seven members in Alpha Zeta—Chancellor Lowell Strong, Clifford Church, Darwin DeLong, Earle Hanselman, Harold Held, Russell Lyon, and James McKenna—and five on Agricultural Council—Tom Hammer, Hanselman, Keith Jeffers, Raymond Johnson, and Russell Bill. In journalism, Bill edited the Iowa Agriculturist; Donald Marek handled the worries of a Bomb managing editor; and Louis Champlin accumulated funds as business manager of the Green Gander. Associate Editor Claude Gifford of the Agriculturist, Bomb sports editor Bruce Henderson, and Kenneth Krogh of the Student staff completed the list.

Even the west side of the campus felt their invasion. Varsity footballer Robert Kirkpatrick did yeoman service, and Marvin Haugebak performed strongly on the track and cross country teams. Hanselman sat with Cardinal Guild; Wilbur Alleman, of the Guard of St. Patrick, and Howard Engelbrecht attended Engineering Council meetings. Stanley Terrill prided himself, among many things, on membership in Phi Kappa Phi.

Social life felt no neglect despite all that. Their Homecoming dance and annual "Farmers' Frolic" bordered on the traditional, not to mention a generous assortment of firesides and exchanges.

FarmHouse fraternity, limited to agricultural students, sprang to life at the University of Missouri in 1908. One of eight chapters, the Iowa State group was formed in 1927 from the local organization Lanthus.



Mother Garberson samples the punch at the "Farmers' Frolic . . . Journalist Claude Gifford points to the European "hot-spot" as Brothers Alleman and Beave and Mother Garberson look on . . . Harold Held and Grace Strohmeier pause for refreshments at a FarmHouse brawl.

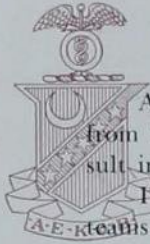


311 Ash

B O M B
1 9 4 1



237 Ash



A mouthful in any language, "Dead Man's Gulch Ramble" isn't the latest boogie-woogie from B.M.I. Pensive Kappa Sigs coined the name to fit their fall house dance and put the result in a setting of six-shooters, cactus, hay and hey-hey.

Invitations to the dance were delivered by "pony express"—but elsewhere Kappa Sigma teams delivered the mail in competition during the year. The pledges won the freshman gym meet and were runners-up in Class B fraternity frosh football. Not at all outdone, active members showed considerable athletic prowess, led by Captain Tom Smith of the 1940 Cyclone eleven, who incidentally made the All-Big Six team and received honorable mention on several All-American collections.

Tom Hannum and Steve Martin managed the polo team, on which Robert Scott was a varsity man. Russell Calame managed intramural hockey; Donald Minert, varsity wrestling. Robert Alexander and Michael Donald competed as varsity wrestlers, while Dean Carlson, on the freshman squad, emerged from the all-college wrestling meet victor in the 145-pound division. John Byerrum and Fred Musser swam along with the varsity swimmers.

Outside the field of brawn, Bee Knapp and Hannum sat with Scabbard and Blade, Risley Reuling with Phi Mu Alpha, and Robert McTigue with Psi Chi. Jason Moses and Reuling sang with the Glee Club; Mark Johnson participated in activities of the Iowa State Debaters. Robert Wilson slaved over the secretary's books for the Cadet Officers' Association.



Bound to 109 other chapters by a ritual dating from 1400 at the Italian University of Bologna, the Iowa State group was admitted in 1909 as the Gamma Lambda chapter. Alumni lists of the fraternity include Lowell Thomas, commentator; Cyrus Smith, president of American Airlines; and William Gibbs McAdoo, United States Senator.

B O M B 1 9 4 1

KAPPA SIGMA



★ *Top row:* Smith, Wilson, Micheel, Burnside, Lamp, Standley, Gray, B. Darrow, Hotteins, Musser. ★ *Second row:* Sales, Wood, Calame, Noli, Clark, Hines, D. Minert, Alexander, Buehler, Kirk
★ *Third row:* Keller, Morlock, F. Darrow, Hannum, Swanson, McTigue, Kloppenburg, Livergood, Brinkman, Stanton.
★ *Fourth row:* M. Donald, Bold, Myers, Munson, McIntosh, Byerrum, McCraith, Truesdell, Johnson, Pears. ★ *Fifth row:* Carlson, Scott, L. Minert, Almdale, Dodgen, Deener, Hardy, Manchester, Martin, Allen. ★ *Front row:* Birch, A. Knapp, R. Donald, Phipps, Mrs. Bessie Williams, Reuling, Bray, Hawkinson, S. A. Knapp.



Barron, mascot and watch-dog of Kappa Sigma . . . Mrs. Williams graciously presides at dinner . . . Four tired but happy dancers, Jean Ary, Tom Hannum, Barbara Donald and Troy Phipps, line up to smile at the Kappa Sigma winter formal.



★ *Top row:* Miller, Heinemann, Tippee, Bush, Backlund, Sopousek, Ogden, Hudler, Groves, Schropp, Beers, Knowles. ★ *Second row:* Milroy, Boerner, Eales, Richards, Colvert, Sorenson, Miletich, Dehoney, Stuart, McVey. ★ *Third row:* Deal, Stark, Lemon, Wilson, Walters, Orton, Adams, G. Fuller, Williams, Wells. ★ *Fourth row:* Darby, Radcliffe, S. Russell, Bloomhall, Hartney, Sokol, E. Fuller, Eberlein, F. Campbell, Harris, Shultz. ★ *Fifth row:* Rathke, Graves, McMillan, Bremner, Grundman, McIntire, Hull, Mochl, Ward, Kreutzer, Don Carlos. ★ *Front row:* Lange, Hays, R. Russell, Heggen, Allen, Loonan, Caine, Tuller, D. Campbell, Scott, Neitge.

PHI DELTA THETA



Participation in campus activities characterized the year for Phi Delta Theta. Cardinal Key initiated Arthur Radcliffe; Tau Beta Pi did likewise for Darrell Don Carlos. John Neitge, as St. Pat, welcomed Don Carlos and Hugh Allen into the Guard of St. Patrick. Milton Miletich and Neitge joined William Scott and Kenneth Cook in the ranks of Scabbard and Blade.

Student publications attracted George Fuller to the Iowa Engineer, Clifford Orton and William Walters to the Bomb, and Hobart Ogden to the Veterinary Student as associate editor. Don Carlos and Orton on the Veishea Central Committee and Allen on the Memorial Union Board completed the list of administrative Phi Deltas.

Douglas Graves, Leonard Thomas, Jean Lange, John Heggen and Claude Hays played varsity football; John Sopousek, basketball; John Radcliffe and Walters, golf. Track captain Graves had Heggen and Hays on his squad; varsity swimmers listed Ernest Adams and Charles Hudler.

Beyond that, they saved time for such diversions as their annual Bowery Dance, a refined sort of brawl with costumes, noise, hilarity, and spit-toons—a formal dinner and dance in the winter—and a spring sport dance. Forty-five beaming fathers attended Dad's Day; so they equalized parental opportunity and held a Mothers' Day.

The Ames chapter, Iowa Gamma of Phi Delta Theta, sprang from the Caduceus Club to the Aztecs and in 1913 to Phi Delta Theta itself. The 107 chapters of the fraternity have produced such alumni as Michigan's Tommy Harmon, editor William Allen White, former Secretary of the Interior Harold L. Ickes, and baseball's Lou Gehrig.



Bob Stark restrains a music critic from leaving for quieter parts as Bill Rathke momentarily interrupts his concerto . . . Footballer John Heggen selects a bit of the latest jive while Erny Adams and Howard Tippee look on . . . Jack Richards scans the latest developments.



325 Welch

B O M B
1 9 4 1



325 Ash



It seems a far cry from the Iowa State "Noit Avrats" of 1896—a backward approach to "Probation"—to the \$700,000 Phi Gam Club in downtown New York City, but the local boys managed the affiliation in 1907. Since then, their charter has connected them to such fraternity brothers as Alfred M. Landon; Glenn Cunningham, track star; Lloyd Douglas, author; and athlete Byron "Whizzer" White.

On the Iowa State campus, they claimed Joseph Little, president of Tau Beta Pi, and fellow Tau Betes Tom Little, James McLeod, and Wayne Norman. Engineering Council held Walter Spencer and John Jay; Veishea Central Committee, Tom Little and Maurice Harrison. Knights of St. Patrick Joe and Tom Little, Spencer, and Tom Hoak were initiated at the Engineers' Ball in February.

Athletes Tom Hoak, letter winner in golf; William Bosworth, numeral winner in swimming; and John Parrott with a numeral in track belonged to the Fiji clan. Bosworth and Joe Little belonged in addition to the Porpoise Club, while Hoak was secretary of the Varsity "I" Club. Jack Phillips helped the other cheer leaders inspire Cyclone enthusiasm at intercollegiate sports.

Hoak served as vice-president of Interfraternity Council; Joe Little and Norman, as members of the Fraternity Relations Committee. Norman, moreover, was associate editor of the Iowa Engineer, accompanied by Engineering Focus editor Graydon Peoples.



Norman as president of A. I. A. and McLeod in Scabbard and Blade completed the list.

The 73 chapters of Phi Gamma Delta stem from the original one founded at Jefferson College, Canonsburg, Pennsylvania, in 1848. Over 73,000 men belong to it, proud of its record as the thirteenth oldest fraternity in America.

B O M B 1 9 4 1

PHI GAMMA DELTA



★ *Top row:* R. Johnson, Jay, Peoples, T. Little, Bell, Parrott, Bosworth, Harrison, Gilbert. ★ *Second row:* Cochrane, Ingham, Macdonald, Rush, Farquhar, Sander, Simmelink, Lawrence. ★ *Third row:* Field, Sherman, S. Little, Goddard, Paulson, Nelson, Freeman. ★ *Fourth row:* Swift, Kremers, Munson, Baird, J. Johnson, Adams, Phillips. ★ *Front row:* L. Johnson, J. Little, Wells, Hoak, Spencer, Norman, McLeod.



John Jay looks on as Ray Wells holds a royal flush . . . Pres. Tom Hoak directs the campaign as the Phi Gams set out to beat the old Q.P.A. . . . A creation of *Esquire's* Varga is the center of interest in a bull-session.



PHI KAPPA

Rifles in the rafters . . . helmets on the heroes . . . bayonets in the bay window . . . and a "drafty" house—just the proper homey touch for Kamp Phi Kap and the "Draft Fireside" the boys held last fall. With all the gruesome details, there may have been just one or two who longed for the more peaceful lawn furniture and moonlight of their last spring formal.

The Phi Kaps' appearances on the campus were friendly, none-the-less, even with Gregory Curtis adding to the debating uproar and John Kohlhaas and Robert Penkhus yelling with the Yel-Jax.

They had J. A. O'Brien, president of the Iowa State Geological Society; Albert and Robert Marcucci, members of the Marching Band; and Richard Crane, singing with the Glee Club . . .



Herb Fisch gives his own interpretations under the watchful eyes of the brothers . . . Joe O'Brien covers Harold Kjar with snow—look out for that broom; Miller wants to play too . . . Phi Kaps in deep concentration—theory of equations, no doubt.



★ *Top row:* Kusek, Dullum, Younger, Sullivan, Olmstead, Ahmann, Carr, C. D. Kaskie, Campion, Miller. ★ *Second row:* Londergan, Brennan, Devine, Coleman, Prohaska, O'Brien, McGuire, Curtis, du Chanois. ★ *Third row:* Nurre, Ormsby, A. Marcucci, Guthrie, Kjar, Gardner, Convey, Knouse. ★ *Fourth row:* Warmenhoven, Loeltz, Leary, C. J. Kaskie, Smit, Bates, Arthur, Finken. ★ *Front row:* R. Marcucci, Duffy, Kolhaas, Speltz, Mrs. Hammill, Donovan, Penkhus, Dankbar.



2110 Lincoln Way



Athletically-minded, Charles Finken spent his time in freshman baseball; William Carr and Thomas Devine, freshman basketball; and Robert Dullum, freshman polo. Elmer Younger dabbled in freshman swimming, and Robert Marcucci did his "slinging and swaying" with the wrestling squad. Gregory Curtis and Robert Penkus rode with College Cossacks.

Phi Kappa nationally is the result of discrimination against Catholic students by the old Greek letter fraternities. Denied admission, a group of them founded Phi Kappa Sigma at Brown University in 1889 to enable members of their religion at that school to receive the benefits of the societies.

Today, there are 25 active chapters in the organization. The Iowa State Chapter, Xi of Phi Kappa, appeared in 1924 when the local "Amica" received its charter.

B O M B 1941



The Psi low-lifers again last year highlighted campus night life with their hardy perennial, the "Moulin Rouge," French cabaret party dedicated to the worthy purpose of having fun and ignoring the neighbors.

Opponents expected their volleyball team to be happy-go-lucky, they were sadly disappointed for last spring's balltossers won the all-college championship for the third consecutive year. Last fall, the pledges slammed into top ranking in table tennis.

Campus life during daylight hours proceeded with Curtis Walseth in Tau Beta Pi and the Guard of St. Patrick; Edward Sheridan, Sigma Delta Chi; Donald Peaslee, Psi Chi; and Keith Hughet and Clark Paul, Scabbard and Blade.

PHI KAPPA PSI



★ *Top row:* Nady, Lapp, Cord, Weih, Parker, Molstedt, Green, Andrew, Henderson, Gitz, O'Green. ★ *Second row:* Johnston, Schuneman, Halsey, Coughlin, Sheridan, King, Clapper, Cummings, Mongerson, Percival, Cowles. ★ *Third row:* Swanson, Walseth, Johnson, Ray, Drozdowsky, Eby, Beemer, Engebretsen, Carrell, Peaslee. ★ *Fourth row:* W. L. Cassell, Kennedy, Cory, Weir, Moriarty, Pearsall, Kelley, Schiefelbein, Derrer, Stamm. ★ *Fifth row:* Wilson, Berwick, Root, Bort, Lewis, Vegors, Corner, Mesek, Geoffrey, G. N. Whitley. ★ *Front row:* Sutherland, McKlveen, James, Boyd, Wagner, Mrs. McKay, Hughet, Barnes, Hinrichsen, Walker.



Publications took Sheridan, associate editor of the Iowa Engineer and circulation manager of the Green Gander; and Clair Parker, business manager, and Robert Eby, associate business manager, of Sketch, working with Winston Henderson and Worth Percival.

Athletes were footballers Laverne Lewis, elected captain for 1941, and Larry Owens; Sutherland and James Cowles in polo; Peter Carrell, on the swimming team and president of the Porpoise Club; and Jack Swanson, on the freshman basketball squad. Lewis Nady, Clifford Ray, Parker, Hughet, and Paul were in the Cadet Officers' Association; Fred O'Green, Jack Weir, Nady, and Parker, in the Concert and Marching Band. Walseth was president of the A. I. Chem. E.

Two students at Jefferson College formed the nucleus of Phi Kappa Psi in 1852, beginning a national organization that now includes the Iowa State Beta Chapter, founded in 1913 from the old "Ozarks" Club. The chapter roster lists such alumni as Mark Thornburg, state Secretary of Agriculture; Walter W. Wells, co-donor of the Memorial Union organ; and Dick Barker, wrestling coach at Cornell.



316 Lynn

The evolution of the modern electric shaver is portrayed on the face of unfortunate Brother Johnston by McKlveen, Green, Kennedy and Percival . . . Bill Wagner and Mother McKay enjoy a game of cards as Barron Boyd kibitzes . . . Duane Cruse and Bomb Beauty Mary Louise Edmondson take in a Phi Psi costume affair.

B O M B 1 9 4 1



PHI KAPPA TAU

Alumni were confused for a time, but the Phi Kappa Tau house just wasn't in the old place last fall. The new headquarters for the gang was at 223 Lynn, where the brethren, safely sheltered from witches and such-like, started the fall social season with a Hallowe'en party. Standard equipment included pumpkins, cornstalks, and cider, with an obstacle race at the door to make the evening more interesting.

Outside activities were no obstacle race for them, with Donald Werring in Phi Zeta, Phi Kappa Phi, and on the Agricultural Council. Edward Biaggini played football and baseball, while Stanley Bay, Paul Brasch, and Dallas McGinnis sang in the Glee Club. Frank Fridlund was a cheer leader and marched in the Trumpet and Drum Corps.

Paul Brasch confers with Mother Rottke . . . Rostberg, Bay and Lander resort to police department methods of breaking up bull sessions—the local cops are going to be unhappy with you boys . . . Frank Fridlund points out to Brothers Bay and Dettmann a typical Iowa State coed.





★ *Top row:* Benson, Nathlich, Graham, Webb, Bay, Pruess. ★ *Second row:* Calhoun, E. Dettmann, Hudson, Cotter, H. Dettmann. ★ *Third row:* Fries, Biaggini, Röstberg, Fridlund, Gubser, Steiff.
★ *Front row:* McGinnis, Stowe, Brasch, Mrs. Rottke, Sorensen, Lander.



223 Lynn Ave.

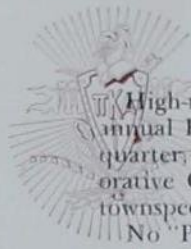


Irvin Nathlich kept the secretary's books for the Vocational Education Club and went out for baseball besides. James Fries tackled freshman football; Chester Thompson and McGinnis invited stage fright by participating in presentations of the Iowa State Players.

When Alpha Kappa Delta, an Iowa State local, was chartered as Alpha Nu of Phi Kappa Tau in 1928, the national group was 22 years old. Miami University, at Oxford, Ohio, a favorite birthplace of fraternities, saw its origination in 1906 as a non-fraternity association to break up an election monopoly held by a Greek-letter party. Today, with forty-six chapters, it is one of the two national fraternities with a memorial office building.

Among its alumni are counted such notables as Dr. W. H. Shideler, geologist; Dr. Albert J. Harno, dean of the Law College at the University of Illinois; and Dr. Sheldon Tanner, author of several volumes on law.

B O M B 1 9 4 1



High-minded Pi K. A's. created a "lofty" atmosphere for the annual Homecoming Barn dance last fall; but by the end of the quarter, the baled hay and hill-billies were shelved for a more decorative Christmas tea, with such social trimmings as prominent townspeople and faculty members.

No "Pika's," they handled the business side of the Iowa Agriculturist through Charles Grigsby, business manager, and Robert McCauley, advertising manager. Grigsby, in addition, held the chairmanship for Veishea's Cheese Sales and Exhibit.

The line of managers and presiding officers continued through Robert Mills, heading the Industrial Economists' society; Chester Peck, leading the freshly-formed Iowa State Pilots' Club.

PI KAPPA ALPHA



★ *Top row:* Hylton, Rawson, Chunglo, MacKinnon, Magness, Osmundson, Parkert, DeWall, Firoved, Evans, Herrick, McCauley.
★ *Second row:* Swanson, Winders, Tuttle, Hinkson, G. Parish, Wickersham, Person, Reid, W. Parish, Kupka, Vogt. ★ *Third row:* Kinzel, Scott, Backlund, Grigsby, Stamy, Hadden, Snyder, Dolan, Nelson, Griswold, Brooker. ★ *Fourth row:* Baird, Kingsbury, Vreeland, Chamberlain, Duncan, Bicek, Smith, Peck, Rinehart, Gilbert. ★ *Front row:* Spesard, Heap, Benecke, Martin, Mrs. C. H. Anthony, Frick, Bogard, Cone, Mills.



William Tuttle, managed polo; Gayle Person, handled the sophomore basketball manager's duties; and Thomas Dolan, acted as junior track manager.

Archie Frick represented them in campus honoraries with membership in Alpha Zeta. Versatile Philip Chamberlain kept busy on the Iowa Engineer staff, in the Band, and with the leading role in the Iowa State Players' blood-curdling fall "drammer," "A Slight Case of Murder."

Phi Kappa Alpha's good times and fun are based on stern stuff. Six Civil War veterans in 1868, confronted with the problem of the preservation of Southern culture, decided to found a fraternity for the purpose. The first chapter of the fraternity appeared at the University of Virginia as a result of their efforts.

Alpha Pi of Pi Kappa Alpha was created at Iowa State College in 1913 when the local Gamma Theta received its charter.

Notable national names now are Governor "Happy" Chandler of Kentucky, Secretary of Agriculture Claude R. Wickard, football coach Lynn Waldorf, and the University of Virginia's president John Lloyd Newcomb.



2112 Lincoln Way

Pi K. A.'s line the mantel with trophies as National President Hart visits the local brothers and passes out a few words of advice . . . Jack Hylton and Chuck Kupka settle down for a two-man bull session during study hours—women present more problems than T&AM anyway . . . Phil Chamberlain and Marg Sherwood go formal.

B O M B 1 9 4 1



★ *Top row:* Christensen, McKean, de Witt, Townley, Michalek, Zaeske, Hatch. ★ *Second row:* Campagna, Laird, Rigg, McDonald, Kottman, Biederman. ★ *Third row:* Harman, Rannels, Mitchell, Ernst, Caldwell, Hemstreet. ★ *Fourth row:* P. Lange, Horerter, Knaggs, Claus, Beard, I. J. Scott. ★ *Front row:* Groepper, Meyer, Foot, Moore, Hart, Elliott.

PI KAPPA PHI



Maybe sad experiences with irate music-loving neighbors, who heard their five-piece "jam session" blast out early some morning, gave them the idea. Anyway, their winter quarter dance had a "Catastrophe" theme — with all the guests appearing properly blitzkrieged. The "wounds" managed to heal in time for the more swanky winter formal in MacKay auditorium; so everyone, except possibly the neighbors, was happy.

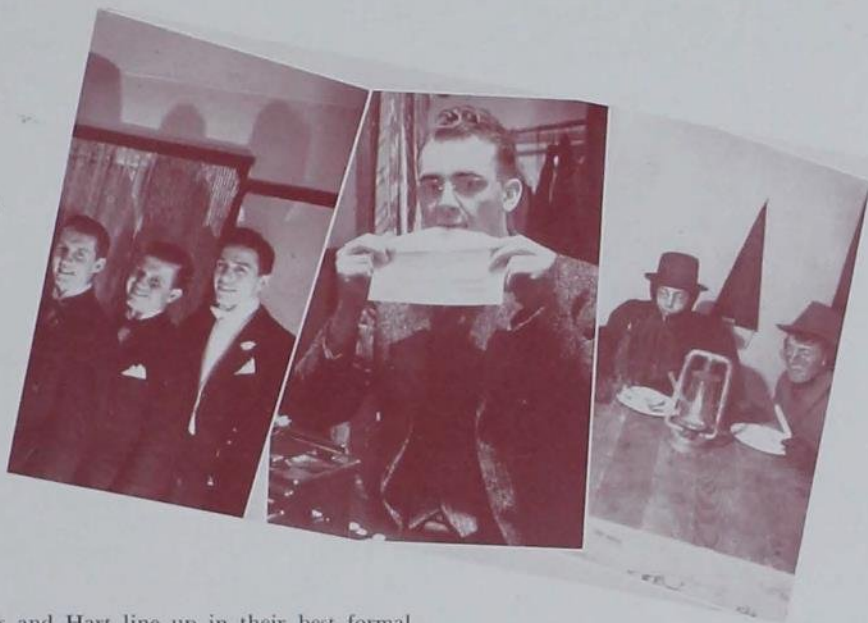
Leading activity man of the Pi Kaps was Cardinal Key bearer Roy Kottman, winner of the junior Danforth and Gund scholarships, judging team member and second high man at the International Live Stock Show, Veishea Open House director, and initiate of Alpha Zeta and Scabbard and Blade. Business manager of the Daily Student, John Rigg sat on the Agricultural Council and among the journalists in Sigma Delta Chi.

Prexy Wayne Moore attended meetings of Tau Beta Pi, Eta Kappa Nu, Scabbard and Blade, and belonged to Pi Mu Epsilon with brother Gerald Groepper, who also rode in the Cossacks' formations.

Robert Rannalls, William Mitchell, and Robert Meyer worked on the *Daily Student*; Leonard Hart, on the *Iowa Agriculturist* and on debate topics for the Iowa State Debaters. William Caldwell and John Claus were Cossacks; Donald Elliott, a Pontonier. James Beard shot with the rifle team, and Wilbur Biederman and Del deWitt shouted among the Yel-Jax.

Another fraternity with roots below the Mason-Dixon line, Pi Kappa Phi was born at the College of Charleston in South Carolina in 1904. From its 33 chapters have come such graduates as William "Doc" Newton, football coach at North Carolina State, and George V. Denny, Jr., moderator of the radio Town Hall program.

Two steps took Iowa State's "Ionion" Club, started in 1916, into membership in the national organization. It was changed in 1923 to the local Beta Delta Rho and chartered in 1929 as Alpha Omicron of Pi Kappa Phi.



Biederman, Claus and Hart line up in their best formal garb . . . John Rigg, perennial boss of the *Iowa State Daily Student*, seals an envelope for the *Register*, another paper in the field . . . Something goes wrong with the stoker, and Groepper and Biederman dress for dinner.



407 Welch

B O M B

1 9 4 1



140 Lynn



The Big Alph social retreat from reality occurred in the fall, when the guys and gals became boys and belles at a routin', tootin'—and so on—Western Party. Survivors carried on with the rest of the social program, which included formals, firesides, and sessions over the chapter's billiard table.

Tough hombres everywhere, they had a pledge football team that won the all-college championship and a prize-winning assortment of B.M.O.C's. John Wentz and Simon Wareham were editor and business manager, respectively, of the Iowa Engineer; Robert Hughes was chosen general manager of Veishea. Salesmen Richard Lindeberg and Clarence Rice managed advertising for the Iowa Engineer and the Daily Student, also respectively.

Members of honoraries were Robert Esser, Wareham, and Wentz, Tau Beta Pi; Hughes, Wareham, Wentz, Esser, Carlton Souder, and Mervin Coover, Guard of St. Patrick; Francis McKay, Psi Chi; and Souder, Eta Kappa Nu. To Wentz also went the distinction of the presidency of Cardinal Key and membership in Sigma Delta Chi and the Daily Student Publication Board, accompanied in the last one by Rice.

Roger Adams captained the swimming team, and Glanville Wheeler worked out in track. Science Council claimed Robert Files, Richard Mathison, and Karl Heumann with Wayne Dinsmore belonging to Block and Bridle.



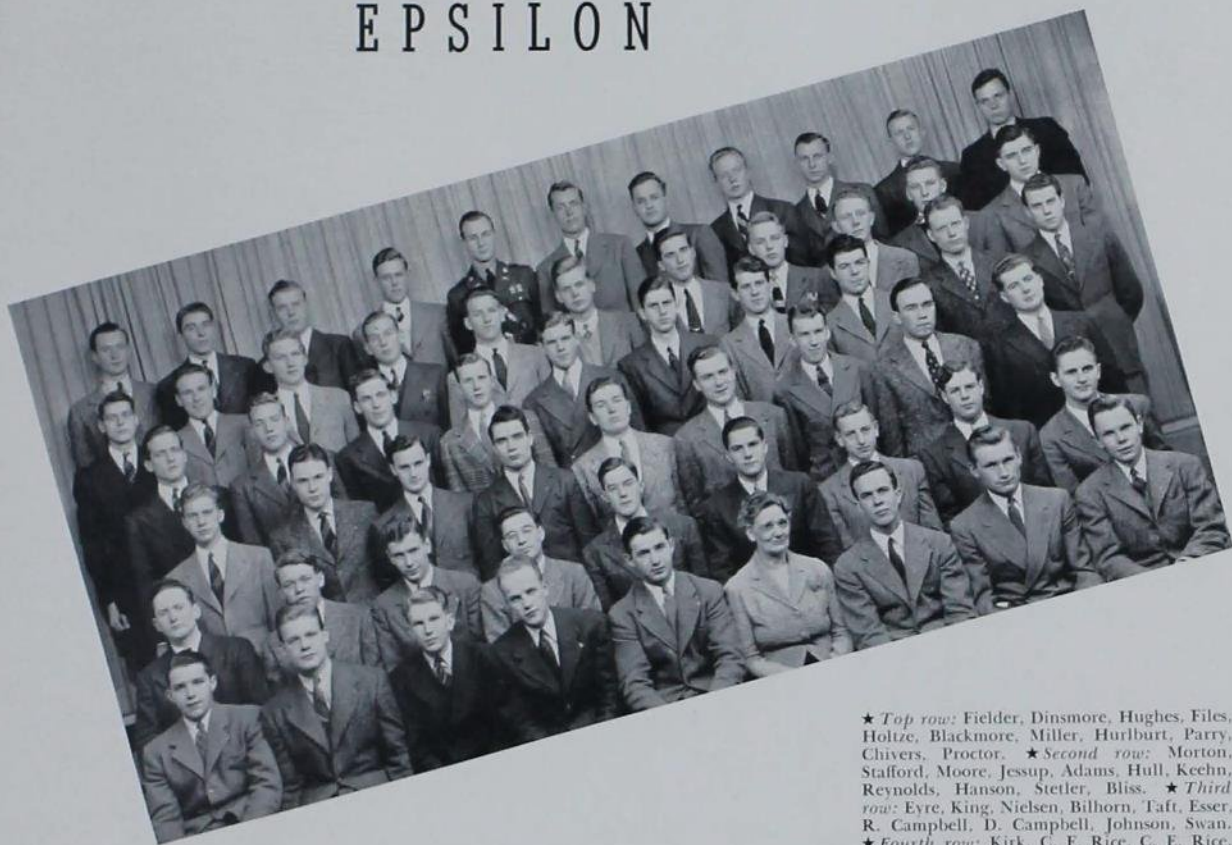
The fraternity's Southern accent, if any, might be traced to its founding in 1856, at the University of Alabama, from which it grew to the 113 chapters and nearly 50,000 members it has now.

Iowa Gamma at Ames was chartered in 1905 from a campus group known as the "Dragon's Club."

Prominent alumni include President C. E. Friley and Professor C. A. Iverson, at Iowa State; Senators Key Pittman and Pat Harrison; Bud Maytag, who cleaned up in the washing machine business; Bobby Jones; and Rudy Vallee.

B O M B 1 9 4 1

SIGMA ALPHA EPSILON



★ *Top row:* Fielder, Dinsmore, Hughes, Files, Holtze, Blackmore, Miller, Hurlburt, Parry, Chivers, Proctor. ★ *Second row:* Morton, Stafford, Moore, Jessup, Adams, Hull, Keehn, Reynolds, Hanson, Stetler, Bliss. ★ *Third row:* Eyre, King, Nielsen, Billhorn, Taft, Esser, R. Campbell, D. Campbell, Johnson, Swan. ★ *Fourth row:* Kirk, C. E. Rice, C. E. Rice, McDonald, Nash, Heumann, Shearer, Wheeler, Sexton. ★ *Fifth row:* Markey, Carothers, Piper, Menze, Marshall, Whinery, Grange, Wentz, Searing. ★ *Front row:* Simons, Kuyper, Souder, Barry, Macklin, Mrs. Boone, Ellis, Stolp, Lindeberg.



Web Jessup stands by as Roger Barnett takes his "cue" to perform on the billiard table . . . Bill Blackmore reads while Wayne Dinsmore chats with Mother Boone . . . Brothers Wheeler, Simons, Berry, Perry, Sexton and Blackmore convene in front of the house on the hill.



★ *Top row:* Cooley, Harris, Price, T. Lang, Krapek, Baxter, Mueller, Gunsaulus, Herrick. *Second row:* Hense, Young, Meredith, Wulf, G. Lang, Chambers, Ludgate, Burge, Harrison. ★ *Third row:* Evans, Cooper, Kirchhoff, Bridwell, Beardslee, Baker, Feise, Kline. ★ *Fourth row:* Dawson, Ramsey, Carlson, Swordes, Thompson, Allen, Strumpell, Eckhardt, Sear. ★ *Front row:* Krause, Cherry, Scott, Albertson, King, C. Y. Cannon, Jorgensen, Fecht.

SIGMA CHI



Other fraternities will have to hustle to make history as colorful as the Sigma Chi's. Seven of the brethren, serving in the Confederate Army during the Civil War, organized the Constantine Chapter, the only fraternal group ever operated under such conditions.

Times were only slightly more peaceful when Rho Sigma Gamma became Beta Omicron of Sigma Chi at Iowa State College in 1916. Since then, the boys lived in various spots on the campus, even including downtown Ames, until they settled down contentedly west of the campus in 1927.

Periodically, though, queer noises emerge from this haven—at times, for instance, like their seasonal chapter dances and firesides. Last fall, they carried out a tavern theme, Fourth Ward style, with a bar that just looked real and a few friendly gambling devices. Cartoon-covered walls and a colored "joint" orchestra completed the picture.

During working hours, they point to such campus figures as president Maurice Albertson, two years president of the Interchurch Council, national secretary of Phi Tau Theta, Methodist men's fraternity, and past secretary and president of A. S. C. E. Brother Sigs Kermit Barker on Engineering Council, George Krause as president of the Joint Social Council, Warren Jorgensen on A. I. E.'s Board of Directors, and Bob Herrick as art editor of the Ames Forester came in for their share of campus work.

Winners of sports letters included Ward Sear, in swimming; Robert Harris, basketball and track; and Duncan Glab and John Bowers, football. Plugging along steadily, the pledges won their share of athletic laurels; numerals went to Robert Baxter in basketball and track; Vic Swordes, basketball; and Robert Kline, Robert Burge and Homer Libbey, football.

Nationally recognized men who have worn the cross of Sigma Chi, besides the lyrical "Sweetheart of Sigma Chi," are Grover Cleveland, John Cudahy, George Ade, Hervey Allen, Roy Chapman Andrews, Booth Tarkington and Coleman du Pont.



Sigma Chis do some fancy finessing . . . Many are the Sigma Chis who have worn the Cardinal and Gold, and many are the trophies they have to show for it—Kirchhoff and Burge inspect one of the many . . . Bob Harris and a brother floored by the want ads.

B O M B
1 9 4 1

125 Hyland





2132 Sunset



The Ames police raided the Sigma Nu house one Friday night last year—but there wasn't a single casualty. It was all a bit of legal conniving by the entertainment committee to inject a bit of life into a Monte Carlo Fireside. Not satisfied with that furor, they staged an entire series of unique firesides. To celebrate the draft, they built an army camp; and in November, they held a political fireside, with the house well plastered with political propaganda.

Busy during the day, too, Sigma Nus built up sizeable contingents in campus activities. Two Lechtenbergs, Robert and William, Royal Lohry and William Barger made reputations in football; Roland Bleimehl and Bill Lechtenberg, in track. Cardinal Guild membership included Daniel Dodd and Louis van der Linden; Paul Metzler, Alfred Wilcox, Richard Zentmire and Bill Lechtenberg were in Tau Beta Pi. Lechtenberg, active fellow, also presided over Eta Kappa Nu.

Band members were William Eichling, Walter Ingalls and James Whiting; Dodd and Gerald Harris conferred with the Y. M. C. A. Cabinet. And to round out their extra-curricular work, Gale Snell, Martin Boswell and Bill Lechtenberg were members of the "I" Club; Paul Metzler was president of A. S. M. E.; Claude McAlpin was on Agricultural Council; Vincent Snyder, on the Intramural Board; and Walter Wilson acted as staff photographer for the Iowa Engineer and Green Gander.



Cosmopolitan is the word for the founding of Sigma Nu at Virginia Military Institute in 1869. The three founders were western men attending an eastern school, and the organization claimed men from seven states during the first year. The Iowa State group, Gamma Sigma chapter, was chartered in 1904.

Kay Kyser, Orrin Tucker, Griff Williams, Glenn Miller, Ellsworth Vines and Zane Grey have all been Sigma Nus in good standing.

B O M B 1 9 4 1

S I G M A

N U



★ *Top row:* Boswell, Addington, Moth, Eichling, Lohry, Barger, Quist, Mulvihill, Stickels, Whittemore, Grow, Rowe. ★ *Second row:* Wright, Clemens, Button, Gerhold, Vangness, Mangold, Kaufman, Bleimehl, Bogle, Handke, Ingalls, Ashford, Whiting, Allbee. ★ *Third row:* Fisher, Malone, Johnson, Jamieson, Snyder, Jessup, Wallace, McAlpin, Snell, Ryder, Winchester, Pendarvis. ★ *Fourth row:* Dalton, Stoddard, Tredwell, Wilson, Nielsen, Perkins, van der Linden, Sorenson, Bohner, Snyder, Maxwell, Wood, Wilcox. ★ *Front row:* Metzler, Harris, Engeldinger, Zinkil, Zentmire, Dodd, Mrs. Plagge, Jones, Olmsted, Suenkel, W. Lechtenberg, R. Lechtenberg, Martelle.



Sigma Nu's hold enviable position in extra curricular activities—lucky guys, the only fraternity in sorority circle . . . Two of the brothers and their dates relax in the fraternal blaze by the fire side . . . W. Ingalls and Royal Lohry confer with Dorothy Riggs and Housemother Mrs. Plagge.



SIGMA PHI EPSILON

This is the house that built the pulchritudinous Petty girl for a Homecoming decoration, the house whose dining room table is so wide that seeing across it is almost a task for binoculars.

This, too, is a house that prides itself on the activity of its members. Six of them, according to the most recent survey, participated in the work of student governing councils: Leo Jones, president of Interfraternity Council; Robert Banks, Interfraternity Council representative; John Carey, on the Faculty-Fraternity Committee; Don Milliken and Wallace Tow, Agricultural Council; Tow, Interfraternity Pledge Trainers' Council; and Warren Yunker, Interfraternity Pledge Council. Members of campus honoraries were Bradford Minnis, Phi Mu Alpha; Milliken, Alpha Zeta; Carey, Phi Zeta; Jack Williams, Tau Beta Pi and Cardinal Key; and Lawrence Forman, Leo Jones, Don Milliken, and Wallace Tow, Scabbard and Blade.



Sig Eps seat themselves around their massive dining table . . . Intramural basketballers Jones and Tow inspect the championship trophy which Sigma Phi Epsilon copped in the 1940 session . . . Warren "Petty" Yunker sits down to chat with Mother Haerem.



★ *Top row:* W. Enenbach, Yunker, Thompson, Praty, Dean, Peterson, Sturges, Wendle, England, Knoble. ★ *Second row:* Henrich, Lynch, Cummings, Cunningham, Banks, Gerhart, Rizk, Seitz, Carlson, Bailey. ★ *Third Row:* Boyer, T. Minnis, Cessna, Niendorf, Hoffman, Burdick, Vosburg, Bard, West. ★ *Fourth row:* Hansen, Hopper, Strauss, Zerwas, McRoberts, B. Minnis, Summers, Grant, Hershey. ★ *Fifth row:* Schubert, Bremhorst, Laisen, H. Enenbach, Tow, Myers, Forman, Carey, W. J. Brown. ★ *Front row:* W. E. Brown, Smith, Pulley, Jones, Mrs. Barbara Haerem, Milliken, Williams, Peterson, Floren.



228 Gray



Athletic Sig Eps, beyond enthusiastic intramural teams, included basketballman Jack Lynch, poloist John Carey and cheerleader Allan Burdick. Interest in campus publications called Brad and Ted Minnis, Jean Cummings, Jack Lynch, Arthur Sturgis, Robert Bremhorst, and Charles Vosberg to the Iowa Engineer, accompanied by ex-Bomb Editor Jack Williams. Donald McRoberts and William Knoble helped edit the Daily Student; Warren Yunker helped with the artistry of the 1941 Bomb.

Their social whirl began spinning at the annual Homecoming dance at the chapter house, and was still going strong when they held a pledge-sponsored Lodge Dance in early November. For that evening, skins and big game trophies covered the walls in an attempt at hunting lodge appearance.

More than a bathing society, the "Saturday Night Club" at Richmond College, Richmond, Virginia, became Sigma Phi Epsilon's nucleus in 1901. Iowa Beta chapter absorbed Iowa State's local Kappa Kappa Kappa in 1916.

B O M B 1 9 4 1



Members of Sigma Pi face a rugged schedule of traditions, according to reports from that section of the campus. As freshmen, they undergo "lifting" in the fraternal "strong man act;" as sophomores theirs is the task of editing the quarterly Sigma Scroll. And as juniors, they face the choice of passing cigars to celebrate eventual graduation or of being doused by the same pledges they helped to condition. Undaunted, they still return as alumni to gulp more portions of the everlasting chapter dessert, infamously labeled "Sigma Pi Special."

There are pleasant moments, though, in their college lives. For example, consider the softly-lighted atmosphere of their spring formal, the informal rowdyism of their hilarious winter Bowery Party. Guests there had the shock of seeing a slot machine that actually paid off. . . .

S I G M A P I



★ *Top row:* Henshaw, Wehler, Gardner, Maurer, Ward, Doolittle. ★ *Second row:* Beckemeyer, Hayes, Hansen, Lange, Nicol. ★ *Third row:* James, Miller, Hunkins, Christensen, Burr. ★ *Fourth row:* L. O. Stewart, F. W. Lorch, C. M. Dodd, G. B. Hartman, F. Kerekes. ★ *Front row:* Welch, Vernon, Potter, Klett, Blodgett, Pedersen.



A Valentine's Day dinner paid decorous tribute to their sweethearts, and they celebrated the fraternity's 44th anniversary at this year's Founders' Day banquet.

Between social appearances, brother Walter Hayes indulged in work for the Industrial Education Club, Agricultural Council, and Iowa State Debaters. Politico Carl Hansen held the chairmanship of the Young Republicans' Club last fall; while Alva Hayes won a Danforth scholarship, reported sports for the Daily Student, helped with editorial work on the Agriculturist, handled Veishea publicity for the Division of Agriculture, and held the vice-presidency of the Agricultural Journalism Club. Roger Christensen was a member of Alpha Zeta.

More on the physical side, William Miller sang with the Glee Club; and wrestlers Frank Reimers and Jack Hammans won, respectively, first place in the 165-pound class and third place in the 128-pound class of interfraternity wrestling competition.

Organized at Vincennes University, Vincennes, Indiana, as Tau Phi Delta in 1897, Sigma Pi survived the depletion of its ranks by the Spanish-American War to expand to twenty-eight active chapters and a membership of 6,000. The Sigma chapter at Ames was chartered in 1922.



2239 Knapp

Clarke Potter gets the broom as a raid on the kitchen meets with little success . . . More Sigma Pi fan mail . . . Public utilities are over-taxed as one of the Brothers of Sigma Pi monopolizes the conversation.

B O M B 1 9 4 1



TAU KAPPA EPSILON

From its earliest moments, Tau Kappa Epsilon was more than mildly literary-minded. Illinois Wesleyan University witnessed its founding in 1899 as an organization for the study of Roman classics; and Epsilon chapter, formed at Iowa State from the Seminole Club in 1915, has today a sizeable number of pen-pushers and tripewriters.

While the stern-minded might question the legitimacy of Donald Eby's Ballyrot jottings as the "Blitzkeed," none could deny the position of James Schwartz as editor of the Daily Student, assisted by Bryan Rossi and Karl Runkle. Eby worked also on the Iowa Engineer staff; the Iowa Agriculturist stepped livelier with the help of Russell Aves, William Morgan, Frank Wahlstrom, Charles Minor and Bryan Rossi. To the north, Frank Failing, Perry Jensen and William Munson struggled with the quarterly issues of the Veterinary Student.



Bar-tender Col. Peyton Winlock pours a non fourth ward beverage for a pretty Miss at the T.K.E. bar-room fling . . . The tables turned, Tony Steiff and "Miss" James Schwartz take in a costume affair . . . Mother King smiles past her boys at the dinner table.



★ *Top row:* Liggett, Nagle, Winston, McIlrath, Fuhr, Whittlesey, Stepp, Aves, Pickard, Ossian. ★ *Second row:* Smith, Gates, Richards, Benbrook, Tracy, Schwartz, Minor, Gilley, Schmoeller, Lander. ★ *Third row:* Jackson, Steig, Carleton, Walker, Knoop, Rossi, Hill, Kresic. ★ *Fourth row:* Duyvejonck, Jensen, Jahnel, Newman, Lane, May, Johnson, Larson, Van Gorder. ★ *Fifth row:* Rettberg, Horter, Beer, Wahlstrom, Rasmussen, McClelland, Cairns, Runkle. ★ *Front row:* Cramer, Morgan, Eby, Schmidt, Mrs. C. A. King, Failing, Nutting, Gathmann, Munson.



224 Ash



Authorship held no particular danger as a rut, however, with two Tekes, Jon Kaser and James Schwartz, tapped to Cardinal Key, and another, William Knoop, holding membership in Cardinal Guild and the presidency of the Band. Fellow tootlers there included Jack Cairns, Charles Allbright, Clayton Lander, Jack Walker, Leslie Gates and Dwight Newman. Musicians Knoop and Allbright belonged, too, to Phi Mu Alpha.

Memorial Union Board President Failing was also head tonsil-tearer of the Yel-Jax, shouting with Rossi, Runkle and Morton Smith. Munson played on the polo team; Lawrence Gilley and Rene Duyvejonck won numerals for athletic progress. Jack Cairns, James McIlrath, John Liggett and Donald Eby belonged to the Cadet Officers Association.

Social endeavor for the Tekes meant, besides firesides and exchanges, a fall formal at MacKay Auditorium and a winter Barroom Brawl, with empties from the entire Fourth Ward clinking away for mock atmosphere.

Prominent alumni of T. K. E. are Glen Gray, orchestra leader; Ronald Regan; William L. Shirer, CBS' Berlin commentator; Charles Walgreen, Jr.; and Leland F. Leland, editor of Fraternity Month.

B O M B 1 9 4 1



Musical Theta Chis, long prominent for their contributions to campus life, had to change their own tune somewhat when the house at 219 Ash avenue burned last summer in an informal fire sponsored by a lightning bolt. At the moment, muffled blasts and spots emerging from the depths of Ridgeway House indicate that they are once more happily housed.

An imposing list of activity men left no doubt about the direction of their interests. Theta Chi's Richard Birney, Don Hopkins, Donald Thomson, Peter Tuttle, Ralph Zeigler, Arthur Tempel and Bruce Glassburner huffed and puffed merrily with brother Alvin R. Edgar's Concert Band. . . .

THETA CHI



★ *Top row:* Amundson, Phillips, Messer, Parks, Dodds, Harrison, Kohrs, Tempel. ★ *Second row:* Hopkins, Pfitzenmaier, Birney, Pearson, Zeigler, Poulter, Peck, L. R. Hilliard. ★ *Third row:* Corley, Goode, P. Tuttle, Glassburner, Asman, T. Tuttle, T. MacRae. ★ *Fourth row:* A. R. Edgar, J. A. Hopkins, Bloomfield, Kinney, Anderson, Moreland, Jack. ★ *Front row:* Ward, McCartney, Ogilvy, Mrs. Markert, Hallock, D. Thomson, B. Thomson.

Glassburner, Thomson and Thomas Tuttle made music in the Symphony Orchestra and the Rhythm Club; and vocalists Paul Messer, Stanley Kinney, Joseph Anderson, Roger Harrison and Arthur Tempel sang in the Glee Club.

Beyond a social program of the standard Iowa State assortment of firesides, exchanges, hard times parties, formals and all the rest, Theta Chi maintained their reputation as good men to hear on a serenade or in a Campus Varieties skit. With an instrumental sextette available at a moment's notice, sororities beneath whose windows their bouncing string bass and swingy obligatos held forth would clamor for "More! More!" Other envious fraternities could only mutter, "Wish someone in our house could carry a tune without a wheelbarrow!"

A series of changes from the Antler Club to the Mohawks and finally to the Alpha Mu chapter of Theta Chi in 1922 is the Iowa State group's history. Nationally, the fraternity was started at Norwich University, Norwich, Vermont, in 1856, generally believed to have sprung from a society called the Regulars. Notable alumni are Commander DeWitt Clinton Webb, U. S. Navy; William Rutherford Mead, architect; and Sammy Kaye.



219 Ash

A chorus for dear Theta Chi rings out as the stronghold of campus jive lives up to its name . . . Don Thompson runs through that sixty-second workout before a formal, in front of his own band, no doubt . . . Dick Birney points to an overlooked speck on the portals of Theta Chi.

B O M B 1 9 4 1



★ *Top row:* Coville Woodburn, Roberts, Heyne, Frevort, Norcross, Chester Woodburn. ★ *Second row:* Garrett, Kimball, Hinman, Jackson, Powell, Bates. ★ *Third row:* Roach, Gamble, Kyner, Lasser, Gee. ★ *Fourth row:* Bendel, Moore, Smith, Cade, Neff. ★ *Front row:* Eckman, Leo, Buck, Nelson, R. Beckman.

THETA DELTA CHI



It must be a mighty weird-looking contraption, but the Theta Delt are actually proud of their Senior Table, with its three legs, one forming a Theta, another a Delta, and the third Chi. To while away the dreary hours of their last quarter in school, graduating seniors carve their names on its scarred top.

They do a little knife work over tables at other times though, such as during their two traditional banquets each year. Founders' Day, October 31, is sufficient occasion for alumni to return en masse; and Theta Delt mothers are honored each spring at a Mothers' Day banquet.

Not all of their social life requires food, however. Last spring the Sheldon-Munn ballroom housed their formal dance; the annual winter formal took their dates and friends to MacKay Auditorium to hear music by Bennit-Gretin.

Journalists in the house are William Gamble, on the Daily Student; David Roberts, on the Student and the Iowa Engineer; Wayne Leo, on the Student; Robert Moore on the Student; and Roy Kyner, on the Veterinary Student. . . .

Chester Woodburn, as a cheerleader, shouts to William Gamble, Robert Moore and James Jackson in the Yel-Jax. Donald Eckman is on the polo team; Albert Gage, the swimming team. Everett Norcross participated in freshman track.

Theta Delt's beginnings were centered around Union College in Schenectady, New York, where six men, four of them Phi Beta Kappas, planned a literary society. Before they had the organization started toward the classics, a new idea for a social fraternity replaced the original plans, and Theta Delta Chi was started, the eleventh national fraternity. Some of its "firsts" have been the innovations of a pledge pin, magazine and the adoption and display of a fraternal flag.

Some of the better-known ThetaDelts are Raymond M. Hood, designer of Rockefeller Center; Alexander Woolcott, critic and author; Robert Frost, poet; Eugene Grace, president of Bethlehem Steel; and Dr. Winford H. Smith, president of Johns Hopkins University.



Don Eckman listens doubtfully as the words of wisdom of Wayne Leo appear too involved for Dave Buck . . . Bob Garrett lines up a cushion shot. Let's hope he's not behind that eight-ball . . . Rhythmically minded Theta Delts turn on the latest outcasts of B.M.I.



217 Ash

B O M B
1 9 4 1



315 Welch Ave.



Neighbors wondered what it would do to their coal bill, but Theta Xi still built an enormous Blast furnace for a Homecoming decoration, equipped it with live steam and sound effects, hung up a sign exhorting "Blast Oklahoma!" and won a trophy for their efforts.

The engineering slant for the occasion was only normal. Theta Xi began its life at Rensselaer Polytechnic Institute, Troy, New York, in 1864 as the first professional engineering fraternity. Since 1926, however, it has been a social fraternity, with 36 chapters and 8,000 members. Iowa Mu chapter at Ames was established in 1909.

Well-rounded membership at Iowa State is hinted by the activity of the brethren outside classrooms. Theta Xi's in honoraries were Bernard Vogelaar, Alpha Zeta; Wayne Johnson, Phi Mu Alpha; and Daniel McCartney, Alpha Chi Sigma. Donald Van Howeling handled sales for the 1941 Bomb and circulation for the *Veterinary Student*. Fellow vet Lester Fisher helped with the editing of the *Veterinary Student* and the *Daily Student*. Van Howeling and Vogelaar did supervisory work for *Veishea*.

Musicians in the house saw active service in the Symphony Orchestra, Concert Band, Marching Band, Glee Club and Mixed Chorus; athletes found time to win the 1940 pledge volleyball championship, Class B basketball title, and last fall's golf putting competition. Mark Rodman followed through with the freshman golf championship; Henry Vogt played varsity basketball; and LeRoy Alitz won his numeral in freshman wrestling.



Formal dances in the fall and spring, interrupted by the winter Bowery Brawl, highlighted their social ventures.

Deserving mention are such national members as Dr. Palmer C. Rickets, president of Rensselaer Polytechnic Institute; Dr. Homer L. Shantz, president of the University of Arizona; Anson Marston, Dean Emeritus of Engineering at Iowa State; and Claire L. Egtvedt, president of Boeing Aircraft.

B O M B 1 9 4 1

THETA XI



★ *Top row:* Hazelton, Hansen, Giles, Vogt, Klouda, Diercks, Fisher, Alitz, Holler. ★ *Second row:* Lichty, Pennings, Schaffnit, Veestra, Wagar, Vogelaar, Rutherford, Wagner, Pergakis. ★ *Third row:* LaRue, Mead, Payne, Johnson, Holmes, Lohmann, Doxsee, Aldrich, Jennings. ★ *Fourth row:* Davis, Challas, Vande Kieft, Fairbanks, Reid, Van Howeling, Galios, Stiles, Long. ★ *Front row:* D. B. McClure, McCartney, Sweet, Van Pilsum, Mrs. Wentz, Sawyer, Marinos, A. H. Kimball, R. D. Hatch, Gerald.



A quartet harmonizes in the songs of time-honored Theta Xi . . . Don Van Howeling points out some interesting bit of type to Mother Wentz as other brothers look on . . . Tom Galios relaxes to voice his opinion on the topic at hand.



★ *Top row:* Heintz, Marks, Gross, Kallaus Morehead, Travis. ★ *Second row:* Plagge, Moeckly, Vaughan, Shaw, Gray, Colander. ★ *Front row:* Wendel, Fox, Cannon, Mrs. Lange, Madsen, Campbell, Nelson.

WOMEN'S PANHELLENIC COUNCIL

Women's Panhellenic Council was enlarged this year by two members representing newly-installed Alpha Gamma Delta.

After formal rush week in the fall 450 actives and pledges representing the nine national sororities at Iowa State attended the annual Panhellenic dinner. Dr. Samuel N. Stevens, president of Grinnell College, was guest speaker. Mary Ellen Wendel was general chairman of arrangements for the annual Women's PanHellenic formal.

Regular meetings of the council were held every two weeks as dinner exchanges, with council members dining at one sorority house. Members of the hostess group were guests of other houses on that evening.

A booklet, "Sororities," edited by Winnifred Cannon, Doris Plagge and Lois Madsen, was sent to new women students during the summer. The council pledged full support to Veishea, the Greek Relief Fund, Red Cross and British Relief, and Iron Lung Fund.

Officers: Lois Madsen, president; Winnifred Cannon, secretary-treasurer; Mrs. Margaret S. Lange, faculty advisor.

The Interfraternity Council endeavored to carry on during the past year according to the objects of the council as set forth in the constitution. The objects are to provide an organization representing the social fraternities of the college in all matters affecting them as a group and to study the various campus fraternity problems, initiating and fostering whatever tends toward the best growth and development of the fraternity system.

The council sponsors the Interfraternity Pledge Trainers' Council and Interfraternity Pledge Council.

The Interfraternity Banquet, the Interfraternity Pledge Dinner, the Interfraternity Chapel Service held in conjunction with Religious Emphasis Week, Christmas parties for under-privileged children and the Men's Panhellenic dance were events under supervision of the council.

Among the events which the council initiated this year were an interfraternity pledge smoker, weekly dinner exchanges, contribution to the Greek war relief fund, relief to foreign students, and the furnishing of meals to football players by the various houses.

Officers: Leo Jones, president; Tom Hoak, vice-president; Frank Failing, treasurer; Homer Stone, secretary.

INTERFRATERNITY COUNCIL

★ *Top row:* Sawyer, Albertson, Ruhsam, Christianson, Hallock. ★ *Second row:* Tenton, Johnson, Dodd, Potter, Allen. ★ *Third row:* Magruder, Martin, Donovan, Buck. ★ *Fourth row:* R. Jones, Milliken, Lage, Webster, Moore. ★ *Front row:* Failing, Stone, L. Jones, Hoak.



PANHELLENIC DANCES

Tri-Delt Helen Plocker and Kappa Sig Bob Wilson mingle with the Greeks in formal dress at the Men's Panhel.



Delta Zeta takes over the Pine room as four good cokes go to waste.



FarmHouse scholars and their dates for the occasion monopolize a table during intermission at the Men's Panhel . . . John Nietge and Mary Ellen Wendel entertain the chaperones as Friley has trouble with the ice cream . . . Nine stars glitter for the nine Iowa State sororities at the Women's Panhel . . . Kappa Delta convenes in the grill during intermission.

DORMITORIES



Marvella Williams signs out
as "Buck" Jones stands by.



Ruth Beal pours at a Dormitory Council tea . . . It's a great day for the Irish as the dorm girls stage their St. Patrick formal.

DORMITORIES

Mary Burnham, Daily Student issue editor, is one of the many dorm representatives in campus activities . . . Girls enjoy all the comforts of home in the dormitory reception rooms.



Representing the Ag Division is Bomb Beauty and dorm girl Shirley Nelson.



A couple sit one out at a dorm formal . . . Richards and date swing out.



Dormitory housemothers preside at a table during the Dorm Valentine dance . . . Birch Hall vocalizes its way to a first place in the Sor-Dor Sing . . . Couples intermission in the '39 Room . . . Dorm girls and their dates take in a formal dinner-dance.

ALICE FREEMAN

Three residents of Alice Freeman Hall, one of the two cooperative residences for women on the campus, are members of Phi Upsilon Omicron. Mary Ellen Shanafelt, Grace Frevert and Mildred Montgomery were elected last fall.

Miss Shanafelt also is a member of Omicron Nu, Cardinal Guild and is vice-president of the Home Economics Club. Miriam Zugmeier, Helen Merriam and Mildred Montgomery are in Psi Chi, and Laurie Keefe, Lila Machande and Brooks Rector belong to Sigma Alpha Iota. Lucile Holaday is in Chi Delta Phi.

Darlien Boyer was a Bomb Beauty candidate, and Dorothy Lamb was awarded a fellowship at Merrill-Palmer School in Detroit, Mich.

Musical activities include Symphony Orchestra, of which seven Freeman Hall women are members; Concert Band, in which six women play, and the Women's Glee Club, to which seven women belong. Six women are members of the Pep Club, and six belong to the Women's Athletic Association. Iowa State Players, the Iowa Homemaker and Campus 4-H occupy the time of other women in the hall.

★ *Top row:* Neverman, Tilley, Rector, Montgomery, V. Johnson, Coon, R. Anderson, Gale, Keefe. ★ *Second row:* Hemmings, Brunsvold, Kadera, D. Johnson, Zook, Sloan, Groth, Clausen, Carr. ★ *Third row:* Hill, Fulton, Jensen, Jeep, Fisher, Dvorak, Grell, Weisner, Erickson. ★ *Fourth row:* Dreier, Miller, Yocom, Broer, Shakespeare, Martin, Heffner, Hicks, Botts, Darrow. ★ *Fifth row:* R. Hanscom, Kline, Ostrander, N. Hanscom, McQuown, Sheldon, Harmon, Iburg, Gebuhr, Howard. ★ *Sixth row:* Briscoe, Boyer, Hery, Schaefer, Bek, Geiger, Griner, Elev, Dyer. ★ *Front row:* Lindquist, Kiley, K. Johnson, Love, Euhank, Sekerak, Machande, Inman, Holschlag, Hoeflin.





★ *Top row:* Zugmier, Thorland, Larsen, Moreland, Lamb, Guernsey, Welterlen, P. Smith, Grabe, Sloth, Taplin. ★ *Second row:* Nesler, Langner, Black, S. Johnson, Moffett, Rittgers, Carroll, Lary, Kinzie. ★ *Third row:* Richardson, Mann, Stevenson, Pedersen, Wendt, Halverson, Kirkpatrick, Rippey, Wallace. ★ *Fourth row:* Dahlberg, Simmerman, West, Mortenson, Schultz, Stephens, Kelly, Warren. ★ *Fifth row:* Blair, Gowdy, Beck, Bilstad, Blattner, Livingston, Ware, Siggins. ★ *Front row:* Moore, Lander, Swift, Holder, Mrs. McDonald, Ellsworth, Swain, Brown, Laidman.

Louise Warren pounds the ivory as an Alice Freeman quartet gives out with a bit of a



melody . . . Mrs. McDonald and Gladys Rector scan the latest news of the day.



★ *Top row:* Bruner, Bentler, Kiesew, McGill, Bookwalter, Septer, Deihl, Hanson, Bujer. ★ *Second row:* Glass, Benson, Hartnell, Clay, Thomas, Frandsen, Egan, Arms, Bacon, Eckwall, Davies. ★ *Third row:* Olson, Carver, Brandhorst, Holm, Gibson, Giesenberg, Baldrige, Beardsley, Brenner. ★ *Fourth row:* Glasser, L. Johnson, Gushurst, J. Johnson, Jager, Cunningham, Griffith, Bates, Hohl, Jensen. ★ *Fifth row:* Fingerhut, Gramness, Anderson, Ikola, Dobbertin, Crowther, Kiger, Hibbs, Babcock. ★ *Sixth row:* Becker, Coughenour, Hyland, Beck, Calderone, Bohan, Christian, Birkland, Cotton. ★ *Front row:* Harrod, Benjamin, Ehmke, Gustason, Hartberg, Glenn, Husted, Krumenacher, Flagg, Heyer, Bates.

ELM HALL

Activity-minded Elm Hall women chalked up championships in two intramural events—volleyball and basketball. The basketball championship marked the close of the first season of activity in the new Women's Gymnasium.

Shirley Nelson represented the hall in the Homecoming Pep Queen and Bomb Beauty contests. She was one of the finalists in the Bomb Beauty contest.

Willa Wagner, accompanist for the Women's Glee Club, is a new active member of Sigma

Alpha Iota, and Joy Stewart and Elizabeth Deihl were active participants in YWCA.

Dorothy Ann Ehmke is program chairman and past president of the Science Women's Club and a member of the Women's "I" fraternity. Mildred Becker is secretary and Jeanne Gustason is treasurer of the Science Women's Club.

Frances Voris and Lois Mikelson are members of Omicron Nu, and Miss Voris is secretary of the Inter-Church Council. Barbara Bujer is a member of Iowa State Players.

Alta Spotts, Jean Irwin and Mollie Thomas pause for a chat before leaving for school . . . Ruth Stewart and Mrs. Vollmer scan *Vogue* for the latest fashions.



★ *Top row:* Spotts, Nordine, Oler, Oliver, Lacour, Russell, Marsh. ★ *Second row:* Schjollberg, Reed, Sgarlata, Winter, Pancratz, Maple, Mikelson, Macklin. ★ *Third row:* Urquhart, Conrad, Noren, Moore, Stewart, Schoby, Murfield, McBride, Sanborn. ★ *Fourth row:* Loyd, Olson, Larson, McClellan, J. Stewart, Parker, Stoner, Zauelli, Seese. ★ *Fifth row:* Ryan, Shakstad, Matteson, Nelson, Mead, Molsberry, Rich, Mensch, Hardt. ★ *Sixth row:* Vogt, C. Nuckolls, L. Nuckolls, Smith, Lavelle, Radke, Simms, Walter, Lewis. ★ *Front row:* Maclin, Longley, Lounsberry, Waldron, Mrs. Vollmer, Renshaw, Weber, G. Smith, Madden, MacDonald.





★ *Top row:* Beers, Breitenbach, Hanson, Gillette, Baumann, Besemer, Hough, Carter, Cooke. ★ *Second row:* Calmer, Hendrickson, Kleinpaste, File, Brown, Hughes, Baker, Holmes, Frink, Harter. ★ *Third row:* Drew, Gilmore, Herdlicka, Dykhouse, Burnham, Kaufman, Killebrew, Bricker, Carlson. ★ *Fourth row:* Hanitz, Hoemann, D. Hart, Gabrielson, Hammill, M. Hart, Hawbecker, Campbell, Cone, Crapser. ★ *Fifth row:* Fowler, Davidson, Harsila, Hanson, Calvert, Denny, Caporal, Alphin, Bowdish, Henryson. ★ *Sixth row:* Conlee, Creger, Davidson, Heins, Davis, Kirchner, Brady, DeKoster, Daly. ★ *Front row:* Donohoe, Kas, L. Hopkins, M. Anderson, E. Anderson, P. Hopkins, Guillaudeu, Beaster, Diehl.

Winner of first place in dormitory decorations for Homecoming for the second consecutive year, Mary Lyon Hall this year took an active part in many campus activities.

Janet Lindstrom and Barbara Stibbie won first place in the women's intramural archery tournament. Tania LaGarde, runner-up to the Pep Queen, attended her at Homecoming. Mary Anna Hart is president of Bit and Spur and the newly organized Women's Rifle Club. Mary June Carter, Anna May Tiedemann and Isabel Robertson play in the Concert Band.

Katherine and Lucile Neff are members of Pi Mu Epsilon; Ada Marie Campbell was elected to Sigma Alpha Iota, and Dorothy Besemer, Betty Ann Brady, Pauline Hopkins, Margaret Ann Kirchner, Mary Frances Murphy, Harriett Roberts and Jeannette Vaughan are new members of Omicron Nu. Miss Brady is associate business manager of the Iowa Home-maker, and Maurine Hawbecker is her assistant. Miss Hawbecker, house president, was publicity chairman for the Home Economics Ball and Institution Management Club.

MARY LYON HALL



Maurine Hawbecker and Mrs. Nichol arrange a spray of flowers in the reception room . . . Arlene Fowler and Frances Littell exhibit the coveted Green Gander Trophy to Frank Fridlund.

★ *Top row:* Swope, Lewis, L. Neff, Sande, Wallace, Wright, Shriber, Wolf. ★ *Second row:* Roberts, Leerberg, Rust, Stone, Vaughan, Switzer, Raclitz, A. Pearson, M. Miller. ★ *Third row:* Plate, Peter, Scott, Mentzer, Stibbie, Wittkowski, E. F. Miller, Schmoeller, E. Pearson. ★ *Fourth row:* West, Speery, Thayer, Rostlahl, Male, McClevey, LaGarde, Vigars, Seitzinger. ★ *Fifth row:* Read, Shepard, Pangborn, Preston, Tiedemann, Parmer, Lindstrom, E. C. Miller, Weber, Zimmerman. ★ *Front row:* Sager, Thomas, Whitley, Littell, Mrs. Nichol, Sherwood, Swift, Mulroney, K. Neff, Murphy.



OAK HALL

Janet Wilson, first woman ever to be president of the Iowa State student body, leads the upperclass women in Oak Hall in achievements. Miss Wilson also was the last woman tapped for Mortar Board last spring, which automatically made her presiding officer of that honorary. Maryella Williams, campus sister chief who has been at the helm of the new adviser system during its initial trial, also is a member of Mortar Board.

Mary Louise Morton, senior home economics representative on Cardinal Guild and Eugenia

Hoffert, house president, were elected to membership in Phi Upsilon Omicron last fall. Miss Hoffert and Marjory Willson were elected to Phi Upsilon Omicron last quarter.

Jean Field attended the Pep Queen in her appearances at Homecoming functions last fall, and was a Bomb Beauty candidate. Sara Hervey served as an associate editor of the Homemaker.

Other house officers are Barbara Ruby, vice president; Marjory Heckel, secretary; Kathryn Kitson, treasurer, and Katherine Werges, social chairman.

★ *Top row:* Main, Scarborough, Means, F. Wilson, Mackley. ★ *Second row:* Oxborrow, Sejkora, M. Wilson, Muntz, Meyer, Richards, Sherwood, Suiter. ★ *Third row:* Nichols, Morford, Kehm, Robinson, Wathan, Mayhew, Miller. ★ *Fourth row:* Macomber, J. Wilson, Williams, Marquis, Tumbleson, Ward, Rae, Paul, Mehllhop, Ruby. ★ *Fifth row:* Terrell, Mitchell, Ranney, Narey, Loomis, Seaman, D. A. Peterson, Licht, McFigue, Simonsen, Lefler. ★ *Sixth row:* McColm, Smith, Smillie, Stirratt, Werges, Piffer, Little, Schumacker, Willson, Morton. ★ *Seventh row:* Mullenix, Thompson, Skow, Pederson, Willey, L. Paul, Wickware, Larson, McCain, Nelson. ★ *Front row:* Popma, D. Ann Peterson, Rathert, Lahr, Randall, McClaran, Sweeney, Neal, Ogden.





★ *Top row:* Hansen, Hempel, Hervey, Conrad, Eckstein, Jensen, Cotter, Deming. ★ *Second row:* Harlan, Dickerson, Bliss, Hofstrand, Frazier, Henselmeier, Cawiezell, Collison, Bonner. ★ *Third row:* Field, Blake, Gustafson, Ellison, M. Baker, Cross, Harris, Heineman. ★ *Fourth row:* Johnson, Foss, Learmonth, Halpin, Brown, Ball, Bruene, S. Baker, Falk, Amundson. ★ *Fifth row:* Campbell, Allen, Devine, Ledin, Gravatt, Farnham, Crouse, Johnson, Everly, Callen. ★ *Sixth row:* Barglof, Fitz, Beneke, Fritz, Hansen, Hague, Bankroff, Boardman, Birchard, John. ★ *Seventh row:* Deist, Hoffert, Hurlbut, Dashner, Clagg, Heckel, Heineman, Barclay, Dippold, Moeller. ★ *Front row:* Byington, Blodgett, Mrs. Sadler, Groh, Clark, Kennedy, Glover, Brunemeier, King, Britt.

Mary Jane Groh and Eleanor Clark read, knit and swap stories in front of the fireplace . . . It

must be an over-night slip that Mrs. Sadler is so reluctantly signing for Eugenia Hoffert.





★ *Top row:* McGuire, McClure, Upton, Reckert, M. Porter. ★ *Second row:* Schneider, Talbott, Kraner, Pierce, Olson, Williams, Plumb, Moore. ★ *Third row:* Young, Stewart, Smith, Nettleton, Roach, Loving, Niemeyer, Montgomery. ★ *Fourth row:* Kracht, Machr, Malone, Strohhahn, Lischke, McKenney, M. Klein, Thompson, Lamoureux, Provan. ★ *Fifth row:* Woodford, Watson, Schram, McKechnie, Mills, Sorenson, D. Klein, Tock, Wilson. ★ *Sixth row:* Moeckly, McCormick, Spencer, Jennings, Marsh, Snell, McNaughton, Newman, Wright. ★ *Front row:* Metcalf, Johnson, Like, Mace, Pavlicek, Ulum, Pence, O. Porter, Petersen, Sybilrud.

BIRCH HALL

Highlighting the first year in college for women in Birch Hall was their victory in the annual Sor-Dor Sing last quarter. A freshman hall, Birch is led in extra-curricular activities by President Betty Hatcher, who is also president of the Associated Women Students, historian for the Iowa State Players and secretary of the Textiles and Clothing Departmental Club.

Kathleen George is a member of Omicron Nu and vice-president of the hall. Delores Stewart, Mary Lee Pence, Judy Jennings and Jean Schram are Twisters.

Virginia Reckert is freshman representative to the Home Economics Council, and Jean Guy is Associated Women Students representative.

Advisors, under the new system inaugurated last fall, are Jean McCormick, Dorothy Klein, Mary Ellen Woodford and Margaret McClure. The new system replaced the former Campus Sister organization and provided for closer cooperation among advisors, students and residences. Other house officers were Charlotte George, secretary; Mary Newman, social chairman, and Ellen Montgomery, treasurer.

Mrs. Nuckolls and Betty Hatcher discuss the problems of Birch Hall . . . Three charming young ladies, Janice Anderson, Barbara Moeckly and Helen Bacon, stop to gossip politely before the big formal.



★ *Top row:* Crossan, Guy, Hart, Billhardt, Hatcher, Hooper, Grove, Eddy, Heuberger, Fuller. ★ *Second row:* Huglin, Brooke, Beddow, Carl, Hummer, Hyatt, Eck, Bochnke, Hoskins, Bacon, Edwards. ★ *Third row:* Hunter, Hayward, Gethmann, Clarke, Boehm, Craig, Carpenter, Dicken, Hunt. ★ *Fourth row:* Elk, Fawkes, Carmichael, Boisford, Conger, Gustafson, Booth, Anderson, Engstrom, George. ★ *Fifth row:* Bullis, Farrell, Cordiner, Castle, Flagg, Fidler, Collison, Barker, Hansen. ★ *Sixth row:* Follen, Hessem, Heikkila, Alta Harris, Dandridge, Graf, Eckhardt, Atkinson, Cooper, Breinholt, Cochran. ★ *Front row:* Anne Harris, Erredge Benson, George, Beckner, Bath, DeBartolo Ames, Beasley, Eastburn, Mrs. Nuckolls.





★ *Top row:* Kincl, Brown, Jacobson, Klusmann, Craig, Ewing, Husted, C. Jorgensen, A. Anderson, Kubacky. ★ *Second row:* Hanson, Field, Callies, Keith, Boyken, F. Johnson, Glenn, Bilhorn, A. M. Gilliland, A. Gilliland. ★ *Third row:* Bailey, Flatla, Kather, D. Carver, Bredbeck, Avery, Cummins, Engle, Klassie, Hershey, Boliek. ★ *Fourth row:* J. Jorgensen, Busch, Garo, Chase, Kolling, Bonnemman, Heiberg, Drewe-low, Carver, James. ★ *Fifth row:* Bechtel, Delahoyde, Hoos, Bruene, Drake, Bergeson, Jerstad, Albert, Grubb, Beverly. ★ *Sixth row:* Knoll, M. Johnson, Brainard, Everts, Andresen, D. Jones, Carter, Cameron, Hundley, Eberline, Collins. ★ *Front row:* Carleton, Burns, Cushing, Hyde, Jonker, Knox, Miss Young, Caslavka, Bolen, Christenson, Hardt, Girton.

Roberts Hall this year was made a residence for women who transferred from other colleges. Paced by members of the house council, activity in extra-curricular work was stressed. Bit and Spur, Campus 4-H, student publications, music groups and athletics are among the organizations in which women are active.

President Latha Shannon was chairman of the Phi Upsilon Omicron Fruit Cake and Homecoming Menu Committees.

Helen Kubacky was "What's New" editor

for the Iowa Homemaker and was Home Economics Ball treasurer, while Mary Kathryn Mawdsley played the feminine lead in the Iowa State Players' fall quarter production, with Betty Grubb on the supporting cast. Miss Mawdsley also was a candidate in the Bomb Beauty contest.

Myrna Johnson is one of five Iowa State marimbists selected to play with a marimba symphony in Oklahoma this spring, and Ada Stewart was in the Women's Glee Club.

ROBERTS HALL



All is well in Roberts Hall as Mrs. Young and Latha Shannon check the records. . . . Barbara Wellmerling, Viola Schutz and Dora Bolen catch up on the latest in coed costumes from the Daily Student's women's page.

★ *Top row:* Rosenberg, Stewart, Upton, Pollock, Miller. ★ *Second row:* Pruess, Potter, Losee, Rude, E. Thomas, Rowlands, L. Thomas, Landraf, Stephens, McMahon. ★ *Third row:* Lyons, Leonard, Sweet, Reinger, Sturtevant, Vallentyne, Richardson, Ward, Murray, McCracken. ★ *Fourth row:* March, Madsen, Rosenquist, Flinn, Roth, Mercer, Weber, Wellmerling, Madigan. ★ *Fifth row:* Walter, S. Thomas, Wiley, Seidell, McKeegan, Vogel, Leafstone, Webb, Sample, Moe. ★ *Sixth row:* Stultz, Woods, Skinner, Voris, Lynn, Schutz, Larson, J. Park, Nye. ★ *Seventh row:* Lündahl, Peterson, Richter, Reppe, Meints, Scott, Milne, Nickolaison, Wendel, Marchant. ★ *Front row:* Yappan, Saeger, Liggett, Witzke, Todnem, N. Park, Shannon, T. Thomas, Luin, Pegler, Peck, Pint, McKinney.



WELCH HALL

Election of women who maintain satisfactory averages during a 6 weeks period to corridor sponsorships encourages freshmen in Welch Hall to strive for higher scholastic achievements.

Three Welch Hall women, Doris Adams, Mona Dean and Marijean Feik, are soloists with the Women's Glee Club, and two others, June Coon and Dorothy McDade, are members of the Iowa State Symphony Orchestra.

Cheerleaders in the hall are Sally Richardson, Virginia Feyder, Zoe Mary Taylor and Marion

V. Carlin. Twisters from Welch Hall are Erma Denman, Geraldine Keister, Bonnie Noel, Janet Oliver and Wilma Wolf.

Ruth Beal, house president and president of the Dormitory Council, was vice-president of the YWCA and on the Associated Women Students Council this year. Other officers are Elizabeth Lindsay, vice-president; Jean Boyack, secretary-treasurer; Agnes Lange, activities chairman; Sue Houston, chairman of advisers, and Lillian Stonecipher, social chairman.

★*Top row:* Clark, Denman, Ebert, Heileman, Holt, Gallaher. ★*Second row:* Hauswirth, Gregory, Burton, Fehrm, Barbre, Jordan, Cannon, Beal. ★*Third row:* M. J. Carlin, Doulty, Feik, Fortner, Blomren, Adams, Hansen, Haskin, Calhoun, Coon. ★*Fourth row:* N. Hall, Keister, Howe, Christensen, R. Hall, Haskins, Houston, Baschen, Don Carlos. ★*Fifth row:* Fredricksen, Burnstedt, Falkenhainer, Franchere, Gildea, Eppert, Fuller, Franck, Ashby, Hansen. ★*Sixth row:* Grell, Frevert, Clarke, Farrior, Belanger, Kuhn, Bryan, Bolton, Crocker, Buttolph. ★*Seventh row:* Anderson, Green, Henry, Herrick, Clark, Bitterman, Goetsch, Bradley, Bowman, Dean. ★*Front row:* Davis, Kratt, Ganitt, Feyder, M. V. Carlin, Fredrehsen, Garland, Davidson, Allen, Hornaday, Boyack.





★ *Top row:* Uhlenhopp, Mathisen, Neumeyer, Lindsay, Lamb, Lawton. ★ *Second row:* Zelinko, Nourse, Mott, Rich, Wissler, Webber, MacRae, Wright, Woods. ★ *Third row:* Livingston, Thoeke, Van Allen, Snodgrass, Wetlaufer, Richmond, Stiles, Lepley, Oliver. ★ *Fourth row:* Paxton, Whetstone, Moser, Townsend, Morrill, Wurster, Sizelove, Seewald, Sullivan, McLaren. ★ *Fifth row:* Waisanen, Mulrone, Meggers, Waschikowsky, Tidrick, Williams, Wallace, Rowe, Norton, Haglund. ★ *Sixth row:* Snyder, Robertson, Spencer, Stonecipher, McNeilly, Wooden, Phelps, McMahon, Thierman, Taylor, Packard. ★ *Seventh row:* Langworthy, Rasmusson, B. Wolf, W. Wolf, McKee, Tidemanson, Leithardt, Sutton, Ormiston, Richardson. ★ *Front row:* Lozier, Vial, Smith, Shilling, McDade, Tigges, Mrs. Rice, Whelan, Walters, Volk, McCormick, Noel.

Elizabeth Lindsay and Agnes Lange settle themselves on the hearth before housemother Mrs. Rice . . .

"My dear, did you know . . ."
—Carolyn Clark, Virginia MacRae and Marian Carlin gossip.





★ *Top row:* Peterson, Monthei, Lees, Smith, Trejtnar, Reeves, Biel, Thorngren, Campbell, Foster. ★ *Sec-
ond row:* Wigstone, King, Littlefield, Aulerich, Easter, Sankot, B. Kellogg, Kunkel, E. Johnson. ★ *Third
row:* Barton, Leckband, Niemann, Homans, Dawson, Meyer, J. Sankot, Walker, Jacques, Beck. ★ *Fourth
row:* Baer, Schroeder, Ramsay, Melferd, Haigler, Davies, Henderson, Faltinson, M. Hazen. ★ *Fifth row:*
Mooney, Hayes, Evans, Bishop, Grierson, Rosa, Kiel, Heishman, Askew, Foster. ★ *Sixth row:* Uthoff,
Taylor, Melcher, Yerkes, Anderson, Slater, R. Hazen, Dyer, Farran, Rath. ★ *Seventh row:* Fromm,
Lien, Adamson, Bice, Olson, Holmes, Hoff, Pemble, Todd, Gowdy, Bickford, Lusher, Welcher. ★ *Front
row:* Rumsch, Huston, Banks, E. Cady, Mrs. Hoskins, V. Cady, Metcalf, Van Zante, Schmidt, Fleck,
Nicholson, Perry.

CLARA BARTON HALL

Marjorie Thorngren checks out
as Ruth Whipp slaves through
her night at the desk. . . .
Miriam Hazen and Mrs. Hos-
kins admire a trophy, and rightly
too—it signifies that Barton Hall
ranked first in the race for
scholastic honors.



MEMORIAL UNION



Mrs. Gordon and Ruby Jackson breakfast in the grill . . . Three Memorial Union coeds chat on the landing overlooking Gold Star Hall.

★ *Top row:* Lucas, Strayer, Steelsmith, Milne, Kelly, Helm, Little, Greenfield. ★ *Second row:* Wilson, Wright, Froude, Tostenson, Dougan, Crombie, Heline, Johnston, Blair. ★ *Third row:* Clark, Gillingham, Thomas, Simmons, Nichols, Simms, Hall, Farmer, Courtney, Torneton. ★ *Fourth row:* Mrs. Gordon, Schluter, Gronna, Olofson, Dyson, Easton, Camenisch, Cole, Jackson, Wolfe, Peterka. ★ *Front row:* Buckwalter, Anderson, Stevens, Whitney, Nelson, Gustafson, Ury, Bacon, Woods, Ohlson.





★ *Top row:* Staskus, Schill, Kendall, Olson, Nelson. ★ *Second row:* Booton, Otto, Holland, Dreyer, Scott. ★ *Third row:* Kelly, Johnson, Van Brussel Schmidt. ★ *Front row:* Hanson, Smith, Farrankop, Woodruff, Finley.

LINCOLNWAY

Lincolnway girls decorate the front steps . . . Schill, Staskus, Nelson, Otto and Smith pray for rain or a good looking young millionaire's son with a convertible.



ALUMNI HALL



Roy Yost, Rutledge Schropp and Don Smith settle down for a short "bull" session . . . The boys gather in the "Y" recreation room.

★ *Top row:* Crow, Bowen, O'Neil, Stafford, Pheiffer, Baxter, Stewart, Rowat, Miller. ★ *Second row:* Nitzke, Bloem, Dunham, Gieck, Paddock, Olson, Chamberlain, Burger, Silkman. ★ *Third row:* Moburg, Fisher, Klingsporn, Sutherland, Woodard, Yost, Phelps, Smith. ★ *Fourth row:* Wilson, Rost, Betts, Miller, Stevenson, Hug, Yaw. ★ *Front row:* Stoddard, Oppold, Nance, Cowan, Kautz, Shaull, Huso



HUGHES HALL

Hughes Hall, only cooperative dormitory for men on the campus, enables men to live and work together cheaply by assisting with cooking and cleaning.

Hughes also is the only hall on the campus that publishes a year book. "Hughes Hoo" is put out each year after Veishea, and Charles Marks was editor this year. The men's dance club from Hughes Hall participates in the Veishea night show each year.

The hall won the dormitory and ward championships in intramural football last fall.

Eugene Jeppsen, social chairman; Gene Groshong, vice-president; Roscoe Miles, and Ralph Faassen, Cardinal Guild representative, are members of Tau Beta Pi. Faassen also was a knight of St. Patrick and is assistant business manager of the 1940 Veishea.

Ivan Oleson, Leslie Greiner and Wayne Boyts are members of Scabbard and Blade.

★ *Top row:* Sorenson, Wolsted, Hanson, Rafoth, Lippenberger, Doubleday, Hanson, Lapp, Schultz, Schneider. ★ *Second row:* Young, Kohlmann, R. Taylor, Bockhop, Fribourgh, Shorey, Grell, Rogers, Barnes, R. Foulkes. ★ *Third row:* Miller, Whetstone, Miles, Campbell, Henshaw, Brooks, Burnell, Gilmore, Davis. ★ *Fourth row:* Salvors, Bennett, Grobeck, H. Foulkes, Morgan, Rhea, Richter, Peterson, Irwin. ★ *Fifth row:* Clark, Biklen, Lindenstruth, Freeman, Hall, Borchardt, Tate, Wirth, Lord. ★ *Front row:* Gifford, Hanna, Jeppson, Mrs. Dudgeon, Lalich, Groshong, Marks, Kink, Taylor.





★ *Top row:* Wahl, C. Nelson, Arnold, Deter, Seibold, Parker, Fuhrwerk, Lawton, A. McIntosh, Greiner, Wallace, Cutchin. ★ *Second row:* G. Nelson, Conrad, Hudek, Bodensieck, Grobeck, Dunn, D. McIntosh, Jaques, Mihne, Oldson, Stow, Popelka, Oleson. ★ *Third row:* Lamberti, Rusk, Chapin, Stearns, Scheldorf, Graaff, Cook, Burton, Himmel, Anderson, Waggoner, Lyford, Mellem. ★ *Fourth row:* Johnson, Morford, Davis, Stewart, Sawyer, Holt, Layton, Huneke, Shultz, Watson, Herrmann, Thompson. ★ *Fifth row:* Boyts, Richardson, Heller, Krafka, Carr, Altenbernd, Evans, Kucheman, Schwandt, Arthur, Little, Sander, Stoddard. ★ *Front row:* Farber, Larson, Radebaugh, Fauerby, Merrill, Roe, Faassen, Brooks, Bonham, Clark, J. Williams, B. Williams.

Sunday morning finds the lads of Hughes Hall sprawled out on the floor with the Sunday paper



... Nick Lalick plays a game of solitaire under the observing eye of hall director Mrs. Grace Dudgeon.



★ *Top row:* Frevert, Helgerson, McMillan, D. Spaulding, Nielsen, Brekke, Baumert, Dappen, Auwaerter, Tyree. ★ *Second row:* Glynn, Sater, Lampman, Kendall, Kempton, Talcott, Eittrien, Matzen, Grandall. ★ *Third row:* Rockey, Patterson, Peterson, Field, Forland, Barton, Bakehouse, Whitlow, Sorenson, Scott. ★ *Fourth row:* Hatfield, Diserens, Hendricks, Nichols, Harr, Winders, Bianco, Haley, Strumpell. ★ *Fifth row:* Wildman, Brueck, Maglott, Williams, Hallaway, Snyder, Corner, Rummell, Nash. ★ *Front row:* Clark, W. Spaulding, Runft, Klinsky, Schuck, Foster, Bopp, Miller.

MEN'S NEW HALL

In an attempt to bring a balance between curricular and extra curricular activities the residents of Men's New Hall branched out into many fields of activity.

Ranking high in scholastic activity was Robert Hetherington, who was awarded more honors at Honors Day Convocation last fall than any other student and who is a member of Tau Beta Pi, Eta Kappa Nu and the Engineering Council. Alfred Hoehn and Edwin Kratz are also members of Tau Beta Pi. Hoehn and Glenn Bishop are also members of Eta Kappa Nu.

Robert Rummell is a member of the Agricul-

tural Council, while Robert Diserens is a member of the Engineering Council.

Many of the men hold positions on campus publications. These include Rummell, editor of the Ames Forester; Silas Eittrien, who was advertising manager of the Veterinary Student; Howard Rosenblum, treasurer of the Bomb; and Bill Moist, copy editor of the Bomb.

Varsity athletes residing in New Hall were John Slater, of the swimming team; Bob Winders, trackman; and Maurice Ryan, football end. Tom Hughes as captain and Richard Johnson were on the pistol team.

Al Hoehn chats with hall director Miss Peisen. . . .
 Bob Halgerson applies the iron to a pair of baggy breeches.



★ *Top row:* S. Brandt, Baker, Holen, Petersen, Kiser, Spidle, Bielenberg, Eggleston, E. Kuehnast, Tully. ★ *Second row:* Bishop, Broadfoot, Crane, Wolle, Godown, Wiese, E. Kuehnast, Schultze, G. Westfall, Brown. ★ *Third row:* L. Brandt, Bristol, Pruchs, Fuller, Peters, Kane, Mather, Talkington, Chaloupka, D. Westfall, Boehnke. ★ *Fourth row:* Robertson, Miller, Lyon, Jennings, Waggoner, Hughes, Mullis, Riedinger, Johnson, Morrison. ★ *Fifth row:* Gibson, Homan, Fisher, Sandal Nichols, D. Dipple, Brinkman, Wissler, A. Dipple. ★ *Front row:* Goppelt, Wood, Moist, Norland, Miss Peisen, Hoehn, Hetherington, Haselton, Campbell.





★ *Top row:* Stewart, Lalich, Eldridge, Hawbecker. ★ *Second row:* Shannon, Rector, Hatcher, Smith. ★ *Front row:* Hazen, Beal, Cowan, Jackson.

DORMITORY COUNCIL

Outstanding activity of the Dormitory Council during the year was the presentation of the new parlor grand piano to the college. Purchased with money realized from dormitory-sponsored musicales and contributions, the piano was placed in Roberts Hall Recreation Room and was initiated by Hugh Hodgson, of the University of Georgia.

Composed of the presidents of each of the residence halls on the campus, the council plans and sponsors dormitory activities. Under the leadership of the council, the new advisor system was inaugurated this year to supplant the campus sister movement and to include the men's residence halls.

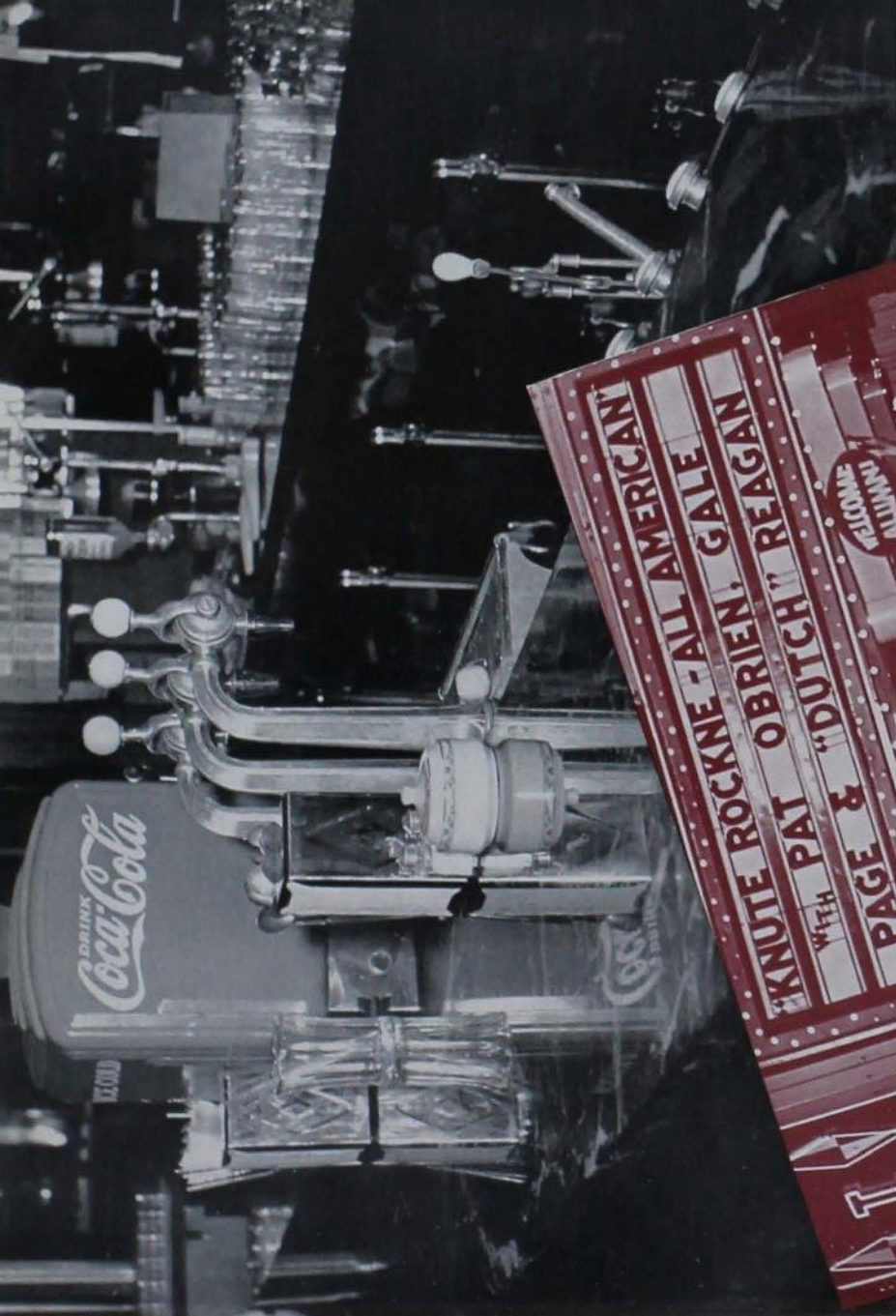
Two formal dinner-dances and a formal dinner preceding the annual musicale sponsored by the residence halls were among the activities planned by the council.

Members of the council are Ruth Beal, president; Marlow Cowan, vice-president; Miriam Hazen, secretary, Eber Eldridge, Betty Hatcher, Maurine Hawbecker, Alfred Hoehn, Eugenia Hoffert, Ruby Jackson, Nick Lalich, Latha Shannon, Shirley Sue Smith and Ruth Stewart.





L I V I N G



HOW IOWA STATE SPENDS ITS LEISURE TIME

GOING...



Brushing up for
that all important
male.

The final shine
for the little
Woman.

BOY MEETS GIRL
BOY SPENDS MONEY.
BOY GETS GIRL.
GIRL SPENDS MONEY.

GOING...



B. S.—M. S.—Ph. D.—degrees of learning made possible by degrees of spending. \$7,600,000.00 annually flows from the coffers of Iowa State College into the cash registers of the butcher, the baker, the candlestick maker. It goes to buy everything from soup to nuts, from top hat and white tie to tooth paste.

Students, faculty, college employees, and extension workers are gathered here for the purpose of education, but without raw materials, manufacturers and finally the merchants, theirs would be a lost cause.

It is to the merchants, who represent Iowa State's contact with the producer, that this section is dedicated. With all due humility we have tried to arrange this section to show the true contact of Iowa State College and the merchant.

GONE...



The beginning of
a joyous time.



"Ye Shall Know the Truth and the Truth Shall Make You Free," is the inscription over the door of our library, and it is in pursuit of that ideal that the student body daily passes through the library doors. Our library, like the college itself, offers opportunities in Agriculture, Engineering, Home Economics, Science and Veterinary Medicine. Whether using the library, attending classes, or participating in any one of the many campus functions, Iowa State College is the technical school where one and all can find "the truth that shall make you free!"

IOWA STATE
COLLEGE

The presses come to a slow grinding stop, they've done their bit and another IOWA ENGINEER rolls off. The head men, Dick Lindenberg and Ed Sheridan, seem mighty happy over the final results of their efforts. The IOWA ENGINEER, the monthly magazine put out by the "slip-stick" boys, is their contribution to the field of engineering. Feature articles on the latest engineering techniques, "The Old Dog", alumni-items, book reviews and special events at Iowa State are all found beneath the modernized cover.

IOWA ENGINEER



HILL'S STUDIO

Homesick? Well perhaps you are not, but did you ever think of the fact that the folks back home might be! The year round you can remedy this, and Mother's birthday is a special time to send that photo back home to Mom and let the folks know that you are thinking of them. Margaret Anne Clark is trying to decide on a suitable frame for her latest picture, but she knows that regardless of the choice it is certain to "hit the spot". Tru-Color pictures, the latest in the photographic field are a specialty at HILLS STUDIO.



ROGERS COLLEGIAN

IOWA AGRICULTURIST



Tania LaGarde and Barb Donald like it?—of course they do. You can always depend on getting the latest at ROGERS COLLEGIENE. Miss Rogers knows that the college coed must always look her best to keep in the middle of the social whirl. 'Tis Friday night dancing the girls are planning on now, but ROGERS COLLEGIENE can furnish their every need from early spring sportswear and mid-winter formals, to that last minute need for a perfect Friday night fireside and those ever present ankle socks and hose.

To students and leaders in agricultural progress, the IOWA AGRICULTURIST contains the most up-to-the-minute news in agricultural research.

Rapid strides are now being made so that the IOWA AGRICULTURIST will portray the progress of rural youth in Iowa. Iowa high school agricultural students will find a section expanding in accordance with their cooperation. Write editor Claude Gifford, shown holding the magazine, and he will explain the function high school students may have in promoting this section.

STUDENT SUPPLY STORE—let us analyze this head.

STUDENT—located just off of the campus for student convenience, it caters to a student trade.

SUPPLY—the stock of supplies is complete in the true sense of the word, and as the picture shows, the store handles everything from the latest typewriters to the newest books and other varied supplies that are in demand by the student body.

STORE—a place where courteous and helpful service is ever present and the students like to shop. When you need school supplies see the **STUDENT SUPPLY STORE**.



**STUDENT SUPPLY
STORE**

Time is perhaps the most precious when it comes to pictures. One-half second and you may miss a scene that is irreplaceable. That is why the dependability of your camera is so important. **REYNOLDS & IVERSEN** have realized this importance and have a complete line of the most dependable photographic equipment. Their stock of cameras caters to everyone. Agfas, Eastman and Ziess cameras can be found on their shelves along with a complete line of Eastman film. The next time the camera bug gets you, remember **REYNOLDS & IVERSEN**, down town in Ames.

**REYNOLDS &
IVERSEN**





Time: Any week night.

Place: Younkens Tea Room.

Cast: Wanda Moorman and Roy Kottman.

Clothes: Younkens College Shop; Younkens Men's Shop.

Put on your dancing togs and roll happily down to Des Moines. Take an elevator to the fifth floor of YOUNKERS—step into the soothing calmness of the Tea Room. Mellow music from a superb orchestra enfolds you. You dine. You dance. Life seems good. It's exciting to be alive. Your prescription for the perennial aches of college life—YOUNKERS.

YOUNKER'S

Spring had come to Iowa State and she had to discard her luxurious winter coat. It hung dejectedly in the closet cracking in the dry, dusty heat. And then one day a truck arrived and carried her lovely coat to COWNIE FURS in Des Moines. There it was Lusterized, the essential oils that had been lost were replaced, the dirt and grime removed. Next it was put in the special Hygro-Cold storage, where a brisk winter day always exists. When fall came around the COWNIE man returned her coat. It was as beautiful as the day she had seen it in the store window.

COWNIE FURS



DON BEAM MENSWEAR

When he had arrived at Iowa State College, there had been twisters, exchanges, firesides, dinners, formals and teas. The multitude of these functions took him by surprise, for he had been unable to anticipate such a varied schedule of social events and had arrived at school somewhat deficient in the proper attire. But in reality, he was extremely lucky that he had not been well supplied, for now he was able to purchase the very latest University styles from the complete up-to-date line carried by DON BEAM MENSWEAR, down town in Ames.





Veishea, and the 1941 Bomb came out of its embryonic stages unfolding into a majestic yearbook. It was encased in a deep regal maroon cover blended with old gold. Gently sculptured on its surface were Grecian figures depicting the theme of the book, "Science with Practice". In quality and workmanship the cover was superior, it was made by the DAVID J. MOLLOY PLANT of Chicago. As in the case of fifteen of its predecessors, the 1941 Bomb staff selected a MOLLOY cover for their yearbook—a cover which exemplifies the finest cover craftsmanship available—a service second to none.

**DAVID J. MOLLOY
PLANT**

The small blue figures stood stiffly at attention. As he carefully inspected the entire column, he smiled proudly. They belonged to him—they would be able to carry out his orders in a dozen different ways. He reflected on some advice which Dad had given him before coming to college: "Use discretion and sound judgment in seeing that your funds are taken care of properly." He carefully closed the book, confident that he had done the correct thing by depositing in the COLLEGE SAVINGS BANK, a Member of F.D.S.C., with assets over \$1,500,000.00.



COLLEGE SAVINGS
BANK

So you're the girl who spilled acid on her clothes in chem lab? Don't take it so hard. It will only take a few minutes to run over to McCARTNEY'S and get yourself fixed up for tonight's date. And you should see their new line of Margie Joys. Can you get Trilium slips at McCARTNEY'S? Sure thing; and say, did I show you the lovely pocketbook I bought there for Mother's birthday present? That's the first place to go when you are looking for any type of ladies' gifts. I know I've been raving quite a bit, but McCARTNEY'S means so much to a college girl.

McCARTNEY'S





"Where tillage begins other arts will follow." Every Iowa State College student has at some time strolled grudgingly into the college library with books under one arm, a girl clinging to the other and thoughtfully reflected upon this inscription by Daniel Webster. One can not help but marvel at the way agriculture has progressed by leaps and bounds since the prehistoric stick scraping of the soil by our ancestors. As in any other great movement, agriculture has not been without its leaders. The great agricultural manufacturing companies of today, headed by MASSEY-HARRIS, have led the way through the years.

MASSEY-HARRIS

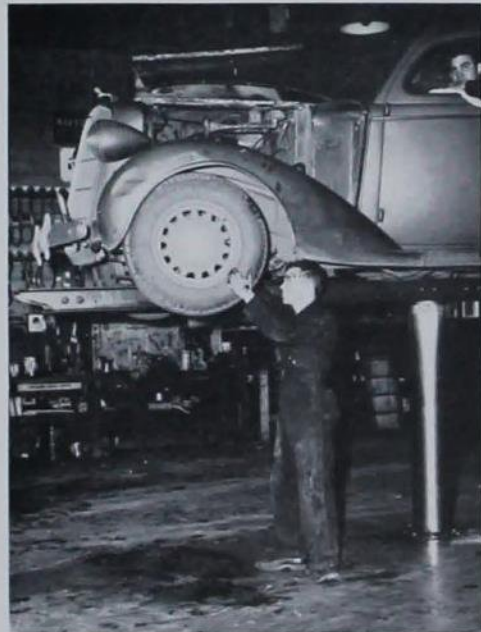
The headquarters for the homemaking aspirants of the student body can be claimed for STEPHENSON'S. The store carries a varied stock to please the feminine eye. Everything from bathing caps for the pool to dress material can be found in the appealing display which catches the eye upon entering the shop. To please all with the best of everything is the motto, and all of the numerous customers will testify to their ability to live up to it. The beaming smiles on these girls' faces tell a story about a new purchase better than words can hope to describe.

STEPHENSON DRY GOODS



SMUTZ SERVICE, INC.

How about it, fellows? When you go out with the light of your life you feel pretty proud of her, don't you? When she goes down the street, heads turn and fellows whistle. She's got lines and she's got class. In fact, she's smooth. So I'm asking you, "When you feel she isn't functioning properly, are you going to let just anyone take care of her?" If you really love her, let SMUTZ'S diagnose her case. Perhaps all your car needs is a little attention; but whatever it is, stop at SMUTZ'S station. They offer complete motor service, so see SMUTZ'S for your auto needs.

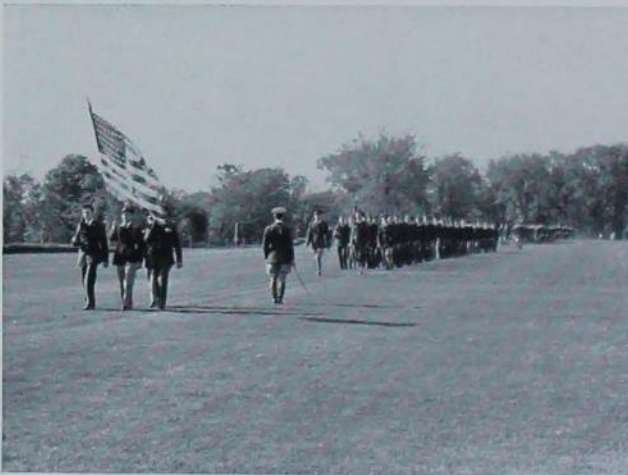




GREEN GANDER

Let's take a gander at this situation. When it comes to gossip, what's source for the news is apple-source for the GANDER. And while other publications are giving their readers the raspberry, the GANDER shoots them the gooseberry. You'll thrill at the delicate art and chill at the blood-curdling drama unfolded before your eyes. You'll howl at the spicy jokes and scowl when some peeping Tom snitches your mag for a private belly-laugh of his own. Give him a push and tell him to buy his own GANDER; it costs only a quarter.

ASSOCIATED MILITARY STORES

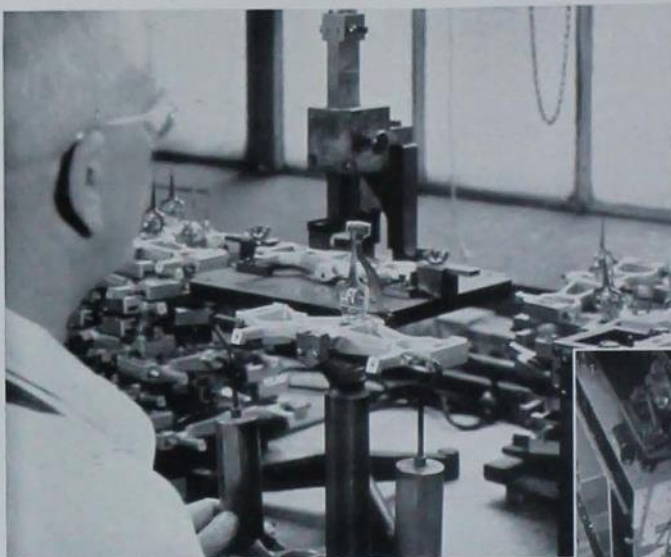


Scabbard and Blade men are recognized as the emblem of neatness attired in their military dress. Correctly fitting uniforms, and emblematic medals make a stirring sight as the members of the Cadet Officers' Association drill for inspection. Throughout the years, military officers the world over, and especially at Iowa State College, have come to rely upon the ASSOCIATED MILITARY STORES FOR UNITED STATES ARMY OFFICERS at 19 West Jackson Boulevard, Chicago, Illinois, for their uniforms and equipment.



IOWA STATE DAILY STUDENT

Day by day, the DAILY STUDENT acts as the pulse beat of the campus. Backed by a staff that ranks high in the collegiate newspaper field, the DAILY STUDENT is a dynamic and living picture of Iowa State's "Science with Practice" . . . DAILY STUDENT readers purchase everything from toothbrushes to formal evening wear. They take their cue from the DAILY STUDENT advertising columns in allocating their yearly purchasing power of approximately *seven million dollars* . . . The DAILY STUDENT with a circulation of 6,800, offers a complete coverage of the most active market in Ames.



a Jahn & Ollier photo courtesy Central Scientific Co.



*Science
with Practice*

Jahn and Ollier printing plates are of exceptionally high quality. They are the "tops" because the mastercraftsmen that produce them use the most modern methods known to the industry. Every step in manufacture is placed upon a scientific basis. The latest devices and most modern methods may be found in every department. Experiments for even better plates are continually going on. When found feasible, they are put to practice. Thus the reason for our enviable position as leaders in our field. Our service, too, follows this same pattern.

**JAHN & OLLIER
ENGRAVING CO.**

CHICAGO

28 years of hybrid corn breeding
350,000 hand-pollinations in 1941

Behind PIONEER hybrid seed corn there stands a vast breeding program—built up through 28 years of hybrid corn breeding experience. . . PIONEER breeders this year will hand-pollinate over 350,000 individual corn plants, make about 1,100 new hybrids, work with 400 inbreds. . . . Three decades of hybrid corn breeding experience, modern processing equipment, continual breeding and processing research, and trained personnel explain PIONEER'S superior quality.

**PIONEER
HYBRID CO.**



Weary students trudging home from classes; lessons, meetings and perhaps song practice ahead of them. How can they do it? Maybe a little food would help. Yet what is a meal except fuel to keep going? Yes, basically, that's what it is, but when you sit down to a meal and the hot, damp steam trickles up into your face, and the fresh, bright colors remind you of spring; and the flavor: Ah, delicious! That is a treat that makes your whole spirit wake up and live. That is what JACK SPRAT FOODS, INC., with over three hundred varieties of food, will do to any meal.

**JACK SPRAT
FOODS, INC.**

With a roll of drums and a flourish of trumpets the student corps marched into the arena with flying banners to open another military circus at Iowa State College. At the head of the columns proudly strode the officers, dressed in their uniforms with gleaming boots and smart Sam Browne belts. In addition to supplying the needs of the advanced corps of military students, the DEHNER CO. carries a complete stock of riding accessories and custom-made leather equipment for dress or field. For the well dressed habit it's DEHNER from spurs to cap.

DEHNER CO.



COE FLOWER SHOP

"Essence of Spring" would be a fitting title for the scene that unfolds itself when one enters one of COE'S FLOWER & GIFT SHOPS either down town or in campus town. Gorgeous gifts and home novelties complete the varied stock along with the ever popular costume jewelry. The latest in floral equipment is present to insure complete satisfaction for the customer. The stock is replenished daily from several large greenhouses throughout the country to insure freshness; and the number of corsages from COE'S seen at the college formals testifies to their exceptional popularity.

ESCHBACH MUSIC HOUSE CONN INSTRUMENTS



Half-time! The spectators settle back to enjoy the ceremonies. One of the outstanding highlights of these ceremonies is the Iowa State marching band, acclaimed as one of the best in the Midwest. Professor Edgar, band conductor, stresses highest quality instruments as an essential, and Conn instruments predominate in Iowa State musical organizations. Professor Edgar points out a feature of the Conn Coprion Cornet to one of his band members, while Art Eschbach looks on. Remember **ESCHBACH MUSIC HOUSE** for Conn Band Instruments and expert repair service.

The darkness surrounded me, a glimmer of lights, a murmur of sound, one more town whisked by into nothingness. I relaxed, sinking deep into the cushiony seat. I stretched out my legs and sighed. A deep happiness seemed to fill me. Home again, for another vacation; perhaps there'd be a family reunion with discussions of the good old days and three day trips by horse and buggy to Grandmother's house. I'm glad I'm one of the modern children who can make the trip home in a few hours in perfect luxury. Thanks to INTERSTATE TRANSIT BUSES, Chicago Northwestern Stages.



INTERSTATE TRANSIT LINES

Do you want a friend? How about us? While you're on the campus stop at the "Y" for that between class pick-up, a refreshing cone topped with creamy O'NEIL ICE CREAM. . . At the end of the day when you're tired and weary, drag yourself into the nearest store carrying that O'NEIL sign and try a snowy sundae prepared with our ice cream. It's a treat. . . A sudden five-pound party, picnic or spree, step to the nearest phone and call 62. George Baker and Virginia O'Neil will immediately send your order out in one of O'NEIL'S ever-waiting trucks.

O'NEIL DAIRY





Three's a crowd, but the four coeds pictured here compose a quartet that frequents this nook regularly. Their verbal sessions range from the day's work to the latest masculine conquest, and touch upon any other item that enters their "roving" minds! Cokes and sandwiches make a swell snack and create a reserve for the energy expended in the course of the session. It's one shop where all friends get together after the big game or dance. Tops in quality and service have been foremost in the mind of the management at the LINCOLN-WAY CAFE.

LINCOLN-WAY CAFE

A box of Whitman's Samplers for Mother's Day, some of Stover's latest chocolates for Dad's sweet-tooth, or a bottle of perfume for the girl's birthday. Special events and everyday needs, JUDISCH BROTHERS DRUG STORE can supply them. We carry a complete stock of drug and toilet articles to meet your ever present needs. And when the doctor orders a prescription, always remember JUDISCH BROTHERS. We pride ourselves on our competent experienced pharmacists on duty at all times. We aim to fill the student's needs.

JUDISCH BROS.
DRUGS

Whether it be a table centerpiece or a world's fair, decorations always add the finishing touch to a theme, and at Iowa State we utilize them to the fullest extent. One of the best examples is Homecoming, the time for the alums to return and have a swell time. All of the organized houses cooperate in adding the finishing touch with appropriate decorations that require hard work and careful planning. The best way to ease the load is to get advice and material from an expert in the line, and the HANSON LUMBER CO. qualifies to the fullest extent.

HANSON
LUMBER CO.



In the Grill couples are laughing and talking over cokes, jesting each other about their bowling scores, working out class and social problems. . . Couples are dancing in the Bomb Shelter. . . Fellows are playing table tennis and cards in the Trophy Tavern. . . Music lovers are listening attentively to recordings in the Carnegie Music Room. . . Some students are reading magazines and newspapers in the West Lounge. It all makes up a picture of Iowa State relaxing after the day's classes. You are, at all times, welcome to Iowa State College's great rendezvous, the MEMORIAL UNION.

**MEMORIAL
UNION**
The College Club . .



CAMPUS DRUG CO.

You are sure to find all your sundry needs at the CAMPUS DRUG. This modern drug company boasts a large and accommodating lunch and soda fountain—serving everything from tasty ham sandwiches to tempting “malts”. A complete reliable drug department is maintained along with a handy postoffice station. A large seasonable display counter caters to your specific wants from Easter Bunnies to Christmas gifts. A spacious magazine section offering the latest—from *Esquire* to *The Reader's Digest*—makes its bid for your recreative and leisure reading.

LILA B. FROMM

As the deep, melodious “boom” of the campanile rolled over the frosty, moon-lit campus, she turned away from the window and the serene, majestic scene outside, and began to write: Dear Diary: It was all so perfect, the rhythmic band, the unique stage decorations and those stunning Bomb Beauties. And John—he’s such a dear—said that my new formal made me the most enchanting girl on the floor. To think that only two days ago I purchased the formal from the complete and reasonably priced line at LILA B. FROMM’S.

UNION STORY TRUST & SAVINGS BANK

“Have you registered yet?” This question prevails on the campus at the beginning of every quarter, and refers not to the draft, but to the time when the students pay their fees for attending college. This event, plus innumerable smaller ones, requires the average student to handle a large amount of money. Why not let an institution with years of previous experience do this vital job, and remove an unnecessary burden from you? The UNION STORY TRUST AND SAVINGS BANK offers this type of service to you as well as all other modern banking facilities.



**BOYER
STUDIO**

There she was, sitting in the golden sand looking westward. Her head was thrown back with the soft breezes barely moving her beautiful flowing hair. The sun was just setting, flooding the entire beach with glorious splendor. In front of her sat a tall, bronzed warrior; chisel and stone mallet in his hands. In the sand was a large slab of stone. To be brief, he was sculptoring a picture of his love, a lasting remembrance. How much easier the photographer at the BOYER COLLEGE TOWN STUDIO can give us a lasting remembrance, as much revered by us as the stone carving in ancient times.



She had finally gotten it. She'd been waiting almost six months and now it was all hers to have and to hold. Carefully she unwrapped it. It was a book with a deep rich maroon cover, full of pictures, life and excitement. Times rushed back. That picture was taken the night she had gotten her first orchid; that was a wonderful dance. There was the little fellow who sat across from her in English class, at last she could find out his name. They hadn't missed anything. It was all there, every minute of it, a complete living diary of the year for her to keep forever. It was her BOMB OF 1941.

**BOMB
OF 1941**

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SENIOR ACTIVITY INDEX

A

- ABBOTT, MARION L., *Applied Art*, Ogden, Utah.
Pi Beta Phi; Homemaker 2, 3; Student 1, 2; Health Council;
Home Economics Club; League of Women Voters; Intramurals 3, 4; W.A.A.; Iowa State Players; Y.W.C.A.; L.M.M.U.
- ADDINGTON, JAMES F., *General Engineering*, Waterloo.
Sigma Nu; Interfraternity Pledge Council 3; Intramurals 3, 4; L.M.M.U.; Iowa State Teachers College.
- AHMANN, DONALD H., *Chemical Technology*, Sioux City.
Phi Kappa; Trinity College, Sioux City.
- ALBERTSON, MAURICE L., *Civil Engineering*, Hays, Kan.
Sigma Chi, President 4; Knights of St. Patrick; A.S.C.E.,
President 4, Treasurer 3; Interchurch Student Council 3, 4,
President 3; Phi Tau Theta 2, 3, 4; Y.M.C.A. 3, 4; Veishea
2, 3, 4; Assistant Openhouse Chairman 3; Collegiate Metho-
dist Student Council 3, 4, Vice-President 3, 4; Fort Hayes
Kansas State College.
- ALLBAUGH, EUGENE B., *Agronomy*, Ames.
A.S.A.; L.M.M.U.
- ALLEMAN, WILBUR C., *Agricultural Engineering*, Slater.
FarmHouse, President 4; Knights of St. Patrick; Interfrater-
nity Council 4; Interfraternity Pledge Trainers' Council 3;
Engineering Council 3, 4, Treasurer 4; A.S.A.E.; Track 2, 3.
- ALLEN, J. HUGH, *Chemical Engineering*, Waterloo.
Phi Delta Theta, President 4; Knights of St. Patrick; Mem-
orial Union Student Board 1, 2, 3, 4; Basketball Mgr. 1, 2;
Glee Club 1, 2, 3; L.M.M.U.
- ALLEN, JUNIOR E., *Agricultural Economics*, Zeating.
Bomb 4; Iowa Agriculturist 2, 3, 4; Ag. Econ. Club, Secretary
3; Y.M.C.A.
- ALMDALE, ROY W., *Forestry*, Chicago, Ill.
Kappa Sigma, Treasurer 3, 4; Rifle and Pistol Club, Captain
1, President 2, 3, 4; Forestry Club 1, 2, 3, 4, 5; Conservation
Society 2; Cadet Officers' Association 3, 4; Pistol Team 1;
Rifle Team, 1, 2, 3.
- ANDERSON, COLLINS W., *Veterinary Medicine*, Mexico, Mo.
Delta Upsilon, Intramurals 1, 2, 3, 4; Swimming 1; L.M.M.U.;
Central College, Fayette, Missouri.
- ANDERSON, DORRANCE I., *Dairy Industry*, Randall.
Dairy Council 4; Dairy Club; Dairy Products Judging Team
4; Swimming 1; Dairy Banquet Chairman 4; L.M.M.U.
- ANDERSON, JULIAN M., *General Engineering*, Forest City.
S.A.M.; L.M.M.U.; Waldorf Junior College.
- ANDERSON, ROBERT C., *Chemical Engineering*, Berwyn, Ill.
A.I.Chem.E. 3, 4; Intramurals 3, 4; Y.M.C.A.; Joliet Junior
College.
- ANDERSON, ROBERT E., *General Engineering*, Oakland.
S.A.M.; C.A.A.; Cadet Officers' Association; Military Cir-
cus 3, 4.
- ANDERSON, RUTH B., *Home Economics Education*, Jewell.
A.W.S. 3; Home Economics Club; Health Council; Y.W.C.A.;
Lutheran Students' Association.
- ANDREWS, WILLIAM F., *Animal Husbandry*, Olin.
Block and Bridle.
- ANGSTROM, SYLVESTER J., *Agronomy*, Stratford.
A.S.A.; Newman Club; Intramurals 1, 2; Wrestling 1.
- ARMS, MARION, *Institution Management*, LaGrange, Ill.
Kappa Delta; Bomb 3, 4; Iowa State Daily Student 2;
Twisters 4; W.A.A.; Y.W.C.A.
- ARNOLD, JOHN P., *Veterinary Medicine*, Ames.
A.V.M.A.; Alexandria Junior College.
- ARNOLD, MARY LOIS, *Industrial Economics*, Ames.
Delta Zeta, Treasurer 2; A.I.E.; League of Women Voters;
W.A.A. 4, 5; Y.W.C.A.

- ATCHLEY, ALICE E., *Child Development*, Ames.
Home Economics Council 4; Glee Club 1; Festival Chorus
1, 2; Y.W.C.A., Cabinet 1, 2, 3, 4, Secretary 2; Freshman
"Y" Cabinet; Interchurch Council 2, 3, Treasurer 3.
- ATEN, FRANK A., *Chemical Technology*, Delta.
I. S. Chem. Soc.; William Penn College.
- AUGSPURGER, CHARLES E., *Forestry*, Bloomfield.
Alpha Zeta; Ward Executive Council; Forestry Club; Bas-
ketball 1; Band 1, 2.
- AULT, DORIS J., *Institution Management*, Fairfield.
Sigma Alpha Iota, Vice-President 4; Concert Band 1, 2, 3, 4.
- AUSTIN, PARKER W., *Electrical Engineering*, Peterson.
Knights of St. Patrick; Ward Executive Council, Treasurer 3;
President 4; A.I.E.E., Executive Council 3.

B

- BACHMAN, WALTER W., *Electrical Engineering*, Decorah.
Eta Kappa Nu; Dormitory Council, Secretary; A.I.E.E.; Con-
cert Band; Marching Band; Y.M.C.A.; L.M.M.U.; Luther
College.
- BACKLUND, BRANDON H., *Civil Engineering*, Omaha, Neb.
Phi Delta Theta; Scabbard and Blade; Student Council 3;
Engineering Council 3; A.S.G.E.; S.A.M.E.; Yel-Jax 3, 4;
Nebraska University.
- BACKMAN, CHARLOTTE M., *Nutrition*, Waterville, Minn.
Gamma Phi Beta; Mortar Board, Treasurer 4; Phi Upsilon
Omicron; A.W.S.; Homemaker 2; Health Council, President
4; Home Economics Club; League of Women Voters; W.A.A.;
Y.W.C.A.
- BAILEY, NER J., *General Engineering*, Elkader.
Delta Ward, President 4; Marching Band 2, 3, 4; Elkader
Junior College.
- BAKER, MARTIN, *Ceramic Engineering*, Gerard, Kan.
Am. Cer. S., Vice-President 3; L.M.M.U.; Kansas State
Teachers College.
- BAKKER, CHARLES F., *Mining Engineering*, Ackley.
A.I.M.E.; Kemper Military School; U.S. Naval Academy.
- BALL, DALE, *Veterinary Medicine*, St. Anthony.
A.V.M.A.
- BANGS, EUGENE L., *Civil Engineering*, Dows.
A.S.C.E.; L.M.M.U.; Ellsworth Junior College.
- BARTLEY, FRANK E., *Veterinary Medicine*, LuVerne.
Veterinary Student 3, 4, 5, Circulation Manager 5; A.V.M.A.
- BARTON, THOMAS A., *Landscape Architecture*, Sioux City.
Tau Sigma Delta 3, 4, President 4; Vistonian Club, Vice-
President 4.
- BARWARTH, WILLIAM, *Electrical Engineering*, Helena, Mont.
A.I.E.E.; Montana State College; Gonzaga University.
- BEACH, F. LEONARD, *Dairy Industry*, Denver, Colo.
Alpha Tau Omega; Dairy Club; Debate 3; Colorado State
College.
- BEAL, RUTH J., *Home Economics Education*, Bernardsville, N. J.
Dormitory Council, President 4; A.W.S. 3, 4; Home Eco-
nomics Club; Women's Glee Club 2; Mixed Chorus 1, 2;
Y.W.C.A., Cabinet 3, 4, Vice-President 4; Interchurch Student
Council.
- BEARDMORE, HOWARD, *Veterinary Medicine*, Missoula, Mont.
Veterinary Education Council 3, 4; Veterinary Student 2,
3, 4; A.V.M.A., Council 3, 4, President 4; Montana State
University.
- BECK, LUELLA J., *Zoology*, Newton.
Psi Chi; Science Women's Club; W.A.A. 1, 2; Intramural
Board 2, 3; Y.W.C.A.

- BECK, THEODORE A., *Chemical Engineering*, Lamoni.
A.I.Chem.E.; Delta Ward, President 2; Band 1; Graceland College.
- BEEMER, MELVIN R., *Veterinary Medicine*, Gravity.
Phi Kappa Psi; Veterinary Student; A.V.M.A.; Yel-Jax.
- BEENEN, BETTE L., *Applied Art*, Renwick.
Delta Zeta; Applied Art Club; Home Economics Club; Homemaker 3; League of Women Voters; W.A.A. 1, 4.
- BELL, DORIS M., *Home Economics Education*, Tabor.
Sigma Kappa; Home Economics Club; Health Council; Glee Club; Campus 4-H Club; Y.W.C.A.; University of Wyoming.
- BENECKE, ROBERT O., *Mechanical Engineering*, Cedar Rapids.
Pi Kappa Alpha, Secretary 4; Iowa Engineer 3; A.S.M.E.; Cadet Officers' Association 3, 4; Symphony Orchestra 1, 2, 3, 4, President 4; L.M.M.U.
- BENJAMIN, DOROTHY, *Home Economics Education*, Brooklyn, N. Y.
Home Economics Club, W.A.A. 3, 4; Women's "I" Fraternity; Alpha Epsilon; Bowling Green State University, Bowling Green, Ohio.
- BENNETT, JAMES P., *General Engineering*, Ames.
S.A.M.; L.M.M.U.
- BENSON, PAUL E., *Industrial Economics*, Burlington.
Delta Chi; Burlington Junior College.
- BERESFORD, BRUCE C., *Horticulture*, Ames.
Horticulture Club, Vice-President 4; Tennis 1, 2, 3, 4; Y.M.C.A.
- BIAS, FRANK J., *Electrical Engineering*, Des Moines.
Adelante; Pi Mu Alpha; Eta Kappa Nu; Tau Beta Pi; Inkhorn; Iowa Engineer 1.
- BICE, BETTY, *Technical Journalism*, Atlantic.
Sketch 2, 3, 4, Editor 4; Iowa Homemaker 3; Green Gander 2, 3; Iowa State Daily Student 2, 3; Bomb 4; Iowa State Players 2; Verse Writing Group, Secretary 4; Red Oak Junior College.
- BICKFORD, CLARA M., *Home Economics Education*, Corning.
Dormitory Council, President 4; Chi Delta Phi, Phi Upsilon Omicron, Vice-President 4; Home Economics Council 4; Freshman Home Economics Council; Education Club, President 4; Sketch Publication Board 4; Campus 4-H Club.
- BIKLEN, DON W., *General Engineering*, Burlington.
Yel-Jax 2, 3; S.A.M. 4; Intramurals 2, 3, 4; Varsity Cheer Leader; Burlington Junior College.
- BLAKE, K. LAVINIA, *Zoology*, Des Moines.
Pi Beta Phi; Chi Delta Phi; Iowa State Daily Student 1, 2; Bomb 1; Green Gander 2; Science Women's Club; Health Council; League of Women Voters; Intramurals 2, 3, 4.
- BLAKELY, VIRGINIA M., *Nutrition*, Grinnell.
Sigma Kappa; Home Economics Club; Health Council; Y.W.C.A.; Frisbie Fellowship.
- BLISS, BEATRICE B., *Household Equipment*, Clarinda.
Oak Hall Secretary 3; A.W.S. 3; Home Economics Club; Women's Glee Club 4; Festival Choir 3, 4; Y.W.C.A.; Clarinda Junior College.
- BLOMGREN, ROBERT W., *Electrical Engineering*, Gowrie.
Epsilon Ward President 2, 3, 4; Eta Kappa Nu; Ward Executive Council, Secretary 3, 4; A.I.E.E.; Debate; L.M.M.U.
- BOATMAN, ROBERT L., *Forestry*, Van Wert.
Forestry Club; Rifle Club; Osceola Junior College.
- BOEKELMAN, VIOLA T., *Child Development*, Buffalo Center.
Home Economics Club; Y.W.C.A. Chorus 1; Central College, Pella, Iowa.
- BOEVE, MARGARET N., *Institution Management*, Webster City.
Delta Delta Delta; Iowa State Daily Student 2; Homemaker 2, 3, 4; Home Economics Club; Mixed Chorus 2, 3; Women's Glee Club 2, 3; Y.W.C.A.; Webster City Junior College.
- BONEY, MAURICE W., *Animal Husbandry*, Sac City.
Scabbard and Blade; Little International; Cadet Officers' Association; Military Circus; Varsity "I" Club; Polo 1, 2, 3, 4, Captain 4.
- BONNER, GWENDOLINE, *Dietetics*, Oak Park, Ill.
Iowa State Daily Student 3; Iowa Homemaker 3; League of Women Voters; Home Economics Club; W.A.A.; Y.W.C.A.; Rosary College.
- BOSTROM, HOWARD S., *Agronomy*, Vinton.
Farm Crops Judging Team 4; Wesley Players, Secretary-Treasurer 2; Vice-President 3; Methodist Council 3; L.M.M.U.
- BOYD, BARRON B., *Chemical Engineering*, Mason City.
Phi Kappa Psi; Intramurals 2, 3, 4; L.M.M.U.; Mason City Junior College; University of Arizona.
- BOYTS, WAYNE, *Animal Husbandry*, Sioux City.
Scabbard and Blade; Block and Bridle; Little International; Tandem Team; Jumping Team; Cossacks 1, 3, Captain 4; Cadet Officers' Association.
- BRAUN, HERMAN J., *Electrical Engineering*, Belmond.
- BREMER, MARTHA J., *Home Economics Education*, Burlington.
Kappa Delta, Bomb 3, 4; Iowa State Daily Student 4; Symphony Orchestra 3; Y.W.C.A. Octette 4; Y.W.C.A.; Burlington Junior College.
- BRENNER, LAURA E., *Home Economics Education*, Mapleton.
Home Economics Club; W.A.A.; Newman Club; Briar Cliff; Wayne State Teachers College; Iowa State Teachers College.
- BRISCOE, JACQUELINE B., *Dietetics*, Cristobal, Canal Zone.
Independent Council 4; Foods and Nutrition Club; Home Economics Club; Twisters 3, 4; W.A.A. 2, 3, 4; Iowa State Debaters 2, 3, 4; Y.W.C.A.; University of Maryland.
- BROOKS, MILLER R. JR., *Mechanical Engineering*, Burlington.
Alpha Sigma Phi, A.S.M.E.; Burlington Junior College.
- BROWN, ESTHER, *Home Economics Education*, St. Joseph, Mo.
Home Economics Club; Women's Glee Club; Mixed Chorus; Lutheran Students' Association; St. Joseph Junior College.
- BROWN, WINFRED E., *General Engineering*, Davenport.
Sigma Phi Epsilon; Iowa State Daily Student 3; S.A.M.; Intramural Council 1, 2; Fencing 1, 2; L.M.M.U.
- BRUCH, DORIS L., *Textiles and Clothing*, Blairstown.
Sigma Alpha Iota; Home Economics Club; Concert Band 1, 2, 3, 4; Symphony Orchestra 2; Campus 4-H Club.
- BRUMMUND, FLORENCE M., *Child Development*, Kanawha.
Home Economics Club; W.A.A.; L.M.M.U.
- BRUNER, BEATRICE M., *Mathematics*, Plover.
Chi Delta Phi; Pi Mu Epsilon; Sketch 4; Science Women's Club; Mathematics Club; Roger Williams Club.
- BULS, VERNON W., *Chemical Technology*, Waverly.
Alpha Chi Sigma, Vice-President 4; I. S. Chemical Society, Secretary 4; L.M.M.U.
- BURKLAND, CHARLES W., *Mechanical Engineering*, Creston.
Bomb 1; A.S.M.E.; Creston Junior College.
- BURNETT, BARBARA, *Industrial Economics*, Ames.
Chi Omega; Science Women's Club, Executive Council 3, Vice-President 4; Science Council 4; A.I.E.; Twisters 4; Iowa State Debaters; Debate Activity "I".
- BYRNE, GEORGE T., *Animal Husbandry*, Moorland.
FarmHouse; Block and Bridle; Little International; Meat Judging Team; Livestock Judging Team.

C

- CADE, PHILLIP J., *Electrical Engineering*, Waterloo.
Eta Kappa Nu; Tau Beta Pi; Radio Club; Glee Club 1, 2.
- CAINE, RICHARD T., *Dairy Industry*, Ames.
Phi Delta Theta, Secretary 4; Bomb 1, 2; Dairy Club Council 3; Men's Glee Club 1, 2, 3; Mixed Chorus 1, 2, 3; Operetta 2; Music Activity "I".

- CALHOUN, CHARLES R., *Horticulture*, Ames.
Phi Kappa Tau; Intramurals; Horticulture Club; L.M.M.U.;
Muscatine Junior College.
- CALLEN, O. MARIE, *Home Economics Education*, Moravia.
Home Economics Club; Bit and Spur; W.A.A. 4.
- CAMPBELL, ELEANOR LOUISE, *Dietetics*, Niles, Ohio.
Sigma Kappa; Home Economics Club; Women's Glee Club 2,
Iowa State Players 2, 4; Y.W.C.A.; Hiram College, Hiram,
Ohio.
- CAMPBELL, EVALYN, *Mathematics*, Dexter.
Pi Mu Epsilon; Science Women's Club; Cosmopolitan Club,
Treasurer 3; Y.W.C.A.
- CAMPBELL, JEANNE L., *Institution Management*, Chicago, Ill.
Bit and Spur; Home Economics Club; Roger Williams Club;
Theta Epsilon, Purdue University.
- CAMPBELL, MYRTLE MARIE, *Technical Journalism*, Waterloo.
Gamma Phi Beta; Theta Sigma Phi, President 4; Chi Delta
Phi, Vice-President 2; Homemaker, Associate Editor 3,
Editor 4; Sketch, Associate Editor 3; Sketch Publication
Board 3, 4; Secretary 4; Iowa State Daily Student 2; Journal-
ism Activity "I"; Writing Group 4; Journalism Club;
Freshman Home Economics Council; Home Economics Club.
- CAMPBELL, ROBERT E., *Chemical Engineering*, Mason City.
Sigma Alpha Epsilon; Joint Social Council; Iowa State Daily
Student 3, 4; A. I. Chem. E. Yel-Jax; Track 2; Swimming 2;
L.M.M.U.; Mason City Junior College.
- CANNON, WINNIFRED, *Technical Journalism*, Ames.
Pi Beta Phi; Mortar Board; Phi Upsilon Omicron, President;
Theta Sigma Phi; A. W. S. Secretary; Home Economics
Council; Women Panhellenic Council; Secretary-Treasurer;
Homemaker 1, 2, 3, 4, Associate Editor 3; Iowa State Daily
Student 2, 3, 4; Green Gander 3, 4; Journalism Activity "I";
Mixed Chorus; Y.W.C.A.
- CAREY, JOHN W., *Veterinary Medicine*, West Liberty.
Sigma Phi Epsilon; Phi Zeta; Veterinary Student 3, 4; A. V.
M.A., Secretary 2; Polo 1, 2, 3, 4, Captain 3; Varsity "I"
Club, Treasurer 4.
- CARLETON, WILLIAM A., *Civil Engineering*, Aberdeen, S. Dak.
Tau Kappa Epsilon A.S.C.E.; Northern State Teachers Col-
lege.
- CARLSON, DOLORES MARIE, *Household Equipment*,
Omaha, Neb.
Pi Beta Phi; Bomb 1, 2, 3, 4; Homemaker 2; Home Eco-
nomics Club; Household Equipment Club; Health Council;
Dance Club 2, 3, 4; W.A.A. 2, 3, 4; University of Omaha.
- CARLSON, GEORGE A., *Animal Husbandry*, Vinton.
Alpha Zeta Secretary 4; Iowa Agriculturist 4; Little Inter-
national; Livestock Judging Squad 4; Block and Bridle,
Treasurer 4; Y.M.C.A.; L.M.M.U.
- CARROLL, ROSEMARY, *Institution Management*, Creston.
A.W.S. 4; Home Economics Club; W.A.A. 3; Iowa State
Players; Newman Club, Secretary 3; Interchurch Council 3;
L.M.M.U.; Creston Junior College.
- CARVER, EDITH V., *Dietetics*, Maxwell.
Home Economics Club; Campus 4-H Club.
- CASE, MORRIS A., *Chemical Engineering*, Boone.
Scabbard and Blade; A. I. Chem. E.; Boone Junior College.
- CASH, BILLY, *Industrial Economics*, Glen Ellyn, Ill.
Kappa Delta; Mortar Board; Science Council 2; Memorial
Union Board; Bomb 1, 2, 3, 4, Business Manager 4, Publica-
tion Board 4, Sales Manager 2, Treasurer 3; Collegiate Press
Board 4; Homemaker 1, 2; A.I.E.; Science Women's Club,
Vice-President 3; W.A.A.; Y.W.C.A.; L.M.M.U.
- CHAMBERLAIN, CARLTON, *Animal Husbandry*, Hawkeye.
Block and Bridle Club; L.M.M.U.
- CHAMPLIN, LOUIS, *Animal Husbandry*, Ames.
FarmHouse, Alpha Zeta; Sigma Delta Chi, Secretary 4,
Treasurer 5; Agricultural Council 4; Iowa Agriculturist 2,
3, 4, 5, Editor 4; Green Gander 3, 4, 5, Circulation Manager
4, Business Manager 5; Iowa State Daily Student 1, 2, 3;
Bomb 4, 5; Iowa Agriculturist Publication Board 4; Block
and Bridle; Little International; Radio Guild.
- CHAPMAN, WILLIAM I., *Mechanical Engineering*, LuVerne.
Tau Beta Pi; Joint Social Council; Ward Social Council,
Secretary 4; A.S.M.E. Treasurer 4; Cadet Officers' Associa-
tion; S.A.M.; Iowa State Pontoniers; L.M.M.U.
- CHRISTENSEN, MAGNUS C., *Civil Engineering*, Iowa Falls.
A.S.C.E.; L.M.M.U.; Ellsworth Junior College, Iowa Falls.
- CHRISTENSEN, ROGER G., *Animal Husbandry*, Marne.
Sigma Pi; Alpha Zeta; Block and Bridle; Little International;
Campus 4-H.
- CHRISTIANSON, ALBERT C., *Mathematics*, Gilmore City.
Delta Chi; Pi Mu Epsilon; Interfraternity Council; Inter-
fraternity Pledge Trainers' Council; Mathematics Club;
Fort Dodge Junior College.
- CLARK, GRACE L., *Dietetics*, Des Moines.
Home Economics Club; Kappa Phi.
- CLARK, JAMES, JR., *Animal Husbandry*, Elliott City, Md.
Alpha Gamma Rho; Little International; Block and Bridle
Club; Pilot Club; L.M.M.U.
- CLARK, RAY C., *Dairy Industry*, Ames.
Dairy Club.
- CLARKE, ELSIE LOUISE, *Textiles and Clothing*, Adel.
Pi Beta Phi; Home Economics Club; League of Women
Voters; W.A.A. 1, 2, 3, 4; Y.W.C.A.; Northwestern University.
- CLEMENT, EUGENE F., *Botany*, Ames.
Bomb 4; Intramural Manager 3; Intramurals 1, 2, 3, 4;
Baseball 1, 2, 3, 4.
- COCHRAN, JACK G., *Civil Engineering*, Cedar Rapids.
Tau Beta Pi; Pi Mu Epsilon, Vice-President 4; Knights of St.
Patrick; Inkhorn; Ward Key; Joint Social Council; Ward
Social Council, Secretary 3, President 4; Bomb Publication
Board, Secretary 3, President 4.
- COCHRAN, KENNETH L., *Electrical Engineering*, Cedar Rapids.
A.I.E.E.; Intramurals 2, 3.
- COCKS, GEORGE G., *Chemical Technology*, Newton.
I. S. Chem. S.; Festival Choir 4; L.M.M.U.
- COLANDER, RUTH E. M., *Household Equipment*,
Virginia, Minn.
Sigma Kappa, President 4; Panhellenic Council 4; Home
Economics Club; Virginia Junior College, Virginia, Minne-
sota.
- COLLEN, ROBERT F., *General Engineering*, Mason City.
Joint Social Council 2, 3, 4; Ward Social Chairman 2, 3, 4;
Concert Band 2; L.M.M.U.; Mason City Junior College.
- CONRAD, CHARLES H., *Landscape Architecture*, Oaklyn, N. J.
Phi Mu Alpha; Vistonian Club, Treasurer 4; Orchestra 2,
3, 4; Band 1, 2; Roger Williams Club.
- CONRAD, ELIZABETH JUNE, *Dietetics*, New Plymouth, Idaho.
Home Economics Club; Y.W.C.A.; College of Idaho.
- COOK, EARL L., *Veterinary Medicine*, Farmington, Minn.
Phi Kappa Tau; Yel-Jax; A.V.M.A.; Basketball 1; L.M.M.U.
- COOLEY, MARY LOIS, *Home Economics Education*,
Springfield, S. Dak.
Sigma Kappa; Home Economics Club; W.A.A.; Y.W.C.A.;
Santa Monica Junior College.
- COONS, MAX C., *Veterinary Medicine*, Salem, Ore.
Delta Tau Delta; Veterinary Student 3, 4; A.V.M.A.; Oregon
State College.
- COOPER, DIXIE, *Child Development*, Ogden.
Delta Zeta; Home Economics Club; Child Development
Club; League of Women Voters; Health Council; Twisters;
Stephens College.

D

- COOPER, WANDA C., *Home Economics Education*, Corning. Campus 4-H Club, Council 3, 4; Home Economics Club; Y.W.C.A.; Kappa Phi.
- COOVER, MERVIN P., *Electrical Engineering*, Ames. Sigma Alpha Epsilon; Knights of St. Patrick; Phi Mu Alpha, Treasurer 4; Summer Cardinal Guild President 2; Iowa Engineer 1, 2, 3, Associate Editor 3; A.I.E.E.; S.A.M.E.; Cadet Officers' Association; Pontoniers; Rifle Club; Men's Glee Club, Manager 4; Mixed Chorus; Y.M.C.A., Cabinet 3; Military Circus; L.M.M.U.
- CORDS, WALTER D., *Civil Engineering*, Elkader. A.S.C.E.; Baseball 2, 3, 4; Elkader Junior College.
- CORNWELL, GERALD W., *Veterinary Medicine*, Ankeny. Veterinary Student 3; A.V.M.A.; L.M.M.U.
- CORY, WILLIAM F., *General Engineering*, Tama. Phi Kappa Psi; S.A.M.; Iowa State Debaters 2, 3, 4; Iowa State Players 2, 3, 4.
- COTNAM, FLORA LOU, *Textiles and Clothing*, Oelwein. Chi Omega; Chi Delta Phi; Home Economics Club; Twisters; Concert Band.
- COTTER, WILLIAM D., *Veterinary Medicine*, Tabor. Phi Kappa Tau; Basketball 1, 2; Baseball 2.
- COUGHENOUR, DELORIS J., *Experimental Cookery*, Melbourne. Home Economics Club; League of Women Voters; Marshalltown Junior College.
- COUNTRYMAN, CAROLYN M., *Home Economics Education*, Ames. Sigma Alpha Iota; Town Girl's Club; Y.W.C.A.; Women's Glee Club 1, 2, 3, 4.
- COWAN, MARLOW S., *Horticulture*, Rochester, Minn. Alumni Hall President 4; Treasurer 2, 3; Dormitory Council, Vice-President 4; Horticulture Club; Y.M.C.A.; Phi Tau Theta; L.M.M.U.; Rochester Junior College.
- CRAVEN, LAUREL JEAN, *Institution Management*, Kellogg. Kappa Delta; Women's "I" Fraternity; A.W.S. 3; Homemaker 2; League of Women Voters; Home Economics Club; W.A.A. Council 3, 4, President 4; Y.W.C.A.; L.M.M.U.
- CRAWFORD, MARVIN B., *Chemical Engineering*, Omaha, Neb. Alpha Tau Omega; Interfraternity Pledge Trainers' Council 3, 4, President 4; A. I. Chem. E.; I. S. Chem. S.; Iowa State Players 3, 4, Vice-President 4; University of Illinois.
- CRIPPEN, RICHARD E., *Agronomy*, Cherokee.
- CROSS, EDRIE E., *Home Economics Education*, Carson City, Nev. Home Economics Club; Cosmopolitan Club; Sacramento Junior College.
- CROWLEY, SHEILA A., *Household Equipment*, Hebron, N. Dak. Gamma Phi Beta; Bomb 2, 3, 4; Home Economics Club; W.A.A. 2, 3, 4; Mixed Chorus; Women's Glee Club 2, 3, 4; Health Council; Bit and Spur; League of Women Voters, Secretary 3; Y.W.C.A.
- CUMMINGS, RAY A., *Mechanical Engineering*, Montezuma. Phi Kappa Psi; Joint Social Council; Sketch 4; A.S.M.E.
- CUNNINGHAM, GLEN R., *Zoology*, Ames. Iowa State Players; Porpoise Club 4; Military Circus; Football 1; Polo 2; Swimming 4; Y.M.C.A., Cabinet 2, 3, 4; L.M.M.U.
- CURRIE, DONALD B., *Animal Husbandry*, Sac City. FarmHouse; Vocational Educational Club.
- CURRY, DORIS M., *Institution Management*, St. Francis, Kan. Sigma Kappa; Institutional Management Club; Home Economics Club; Women's Glee Club; Mixed Chorus; Y.W.C.A.
- CUTCHIN, LYLE M., *Chemical Technology*, Joliet, Ill. Iowa Engineer 3; A. I. Chem. E.; I. S. Chem. S.; Intramurals 3, 4; Joliet Junior College.
- DAHL, ERNEST A., *Forestry*, Chicago, Ill. Forestry Club, Track 2, 3, 4; Varsity "I" Club; L.M.M.U.; North Park Junior College; Northwestern University.
- DARROW, FLOYD F., *Dairy Industry*, Albuquerque, N. Mex. Kappa Sigma, President 3; Dairy Industry Council 4; Yel-Jax; University of New Mexico.
- DAVIS, ELIZABETH J., *Home Economics Education*, Des Moines. Gamma Phi Beta; Sigma Alpha Iota; A.W.S. 2, 3, Vice-President 3, President 3; Homemaker 1, 2, 3; Iowa State Daily Student 1, 2; Home Economics Club; Women's Glee Club 1, 2, 3; Festival Choir 1, 2, 3, 4; Y.W.C.A., Oetette Director 2, 3; Freshman Y.W.C.A. President; Y.W.C.A. Cabinet 1, 2, 3; Iowa State Players.
- DAVIS, MAX E., *Zoology*, Ottumwa. Bomb 1, 2; Ward President 2.
- DAVIS, ROBERT L., *Agricultural Education*, Cambria. Alpha Chi Rho, Secretary 2, 3; Agricultural Education Club.
- DAWSON, GEORGE L., JR., *Chemical Engineering*, Rochester, N. Y. Sigma Chi; A. I. Chem. E.; Intramurals 4; University of Rochester.
- DEAUER, JOHN W., *Veterinary Medicine*, Beacon. Veterinary Student; A.V.M.A.; William Penn College.
- DEERE, CORENA, *Dietetics*, Jacksonville, Ill. Kappa Delta; Bomb 4; Iowa State Daily Student 4; Home Economics Club; W.A.A. 4; Intramurals 4; Iowa State Players 4; Y.W.C.A.; MacMurray College, Jacksonville, Illinois.
- DIEHL, ELIZABETH, *Home Economics Education*, Des Moines. Dormitory Council 3, 4; Homemaker 2; Home Economics Club; Health Council; Iowa State Players 2, 3; Y.W.C.A. Cabinet 3, 4.
- DEKOSTER, DALE K., *Economics*, Spencer. Delta Upsilon, Agriculture Education Club; Basketball 3, 4; Baseball 3, 4; Varsity "I" Club; Arkansas Polytechnic College.
- DELANO, LEONARD S., *Industrial Economics*, New Bedford, Mass. A.I.E.; Interchurch Student Council 4.
- DE LONG, DARWIN, *Horticulture*, Lamoni. FarmHouse; Alpha Zeta; Phi Kappa Phi; Agriculturist 3, 4; Green Gander; Bomb 4; Horticulture Club, Vice-President 4; Graceland College.
- DEMAREE, FRANK E., *Electrical Engineering*, Richland. A.I.E.E.; Radio Club.
- DEMING, BETTI P., *Institutional Management*, Grinnell. Iowa State Daily Student 3; Home Economics Club; Bit and Spur; W.A.A. 2; Antioch College; University of Minnesota.
- DE MUNCK, ROBERT L., *Mechanical Engineering*, Alton. L.M.M.U.; Sheldon Junior College.
- DERR, GERALD L., *Civil Engineering*, Larchwood. A.S.C.E.; Interchurch Council; Y.M.C.A. Cabinet; L.M.M.U.
- DERRER, REYNOLD C., *Veterinary Medicine*, Lanark, Ill. Phi Kappa Psi; Veterinary Student; A.V.M.A.; Men's Glee Club; L.M.M.U.
- DEUTSCH, MICHAEL N., *Dairy Husbandry*, New Prague, Minn. Iowa Agriculturist, Publication Board 4; Dairy Husbandry Club; Newman Club; L.M.M.U.
- DEVEREUX, HARRY H., *Chemical Engineering*, Omaha, Neb. Beta Theta Pi; Interfraternity Pledge Trainers' Council 1; Iowa Engineer 1, 2; Bomb 3, 4; A. I. Chem. E.; Homecoming Decorations; L.M.M.U.
- DEVINE, JOSEPH R., *Civil Engineering*, Sigourney. Ward Social Council, A.S.C.E.; Track 3, 4; Newman Club.

SENIORS OF 1941

- DICKERSON, NANCY K., *Experimental Cookery*, Corpus Christi, Tex. Sigma Alpha Iota; Home Economics Club; Women's Glee Club; Y.W.C.A.; "Our Lady of the Lake" College, San Antonio, Texas.
- DILLON, EDITH H., *Home Economics Education*, Ames. Gamma Phi Beta; Bomb 1, 2, 3, Index Editor 3; Journalism Activity "I"; Dance Club 2, 3, 4; Home Economics Club; Health Council; League of Women Voters; W.A.A.; Y.W.C.A.
- DIPPLE, DONALD S., *Chemical Engineering*, Davenport.
- DOCKSTADER, W. BELDON, *Bacteriology*, St. Ansgar. Alpha Sigma Phi, Pledge Trainer 2, 3; Pistol Squad 3; Military Circus 3, 4; Track 1; Football 2, 3; Intramurals 1, 2, 3, 4; L.M.M.U.
- DODDS, R. CULLEN, *Veterinary Medicine*, Lake Crystal, Minn. Theta Chi; Interfraternity Council; A.V.M.A.; University of North Dakota.
- DODDS, WAYNE S., *Chemical Engineering*, Cedar Rapids. A. I. Chem. E.; Intramurals 1, 2, 3, 4; L.M.M.U.
- DONAHOO, ALVIN W., *Vocational Education*, Moravia. Agricultural Education Club; Y.M.C.A.; L.M.M.U.
- DONALD, ROBERT P., *Animal Husbandry*, Corydon. Kappa Sigma; Block and Bridle; Wrestling 3, 4.
- DON CARLOS, DARRELL D., *General Engineering*, Perry. Phi Delta Theta, President 3; Tau Beta Pi; Knights of St. Patrick; Interfraternity Council 3; Interfraternity Pledge Trainers' Council, Finance Chairman; Bomb 2; S. A. M.; Basketball 1, 2, 3; Veishea Assistant Athletic Chairman 2; Assistant Business Manager 3, Business Manager 4; L.M.M.U.
- DONHOWE, PAUL K., *General Engineering*, Story City. Men's Glee Club.
- DOUDNA, ROBERT F., *Electrical Engineering*, Spirit Lake. A.I.E.E.; L.M.M.U.
- DOUGHERTY, JEANNE, *Bacteriology*, Waukon. Science Women's Club; Newman Club; Y.W.C.A.; Waukon Junior College.
- DOWNNEY, NATHAN J., *Electrical Engineering*, Fort Des Moines. Iowa Engineer 2, 3; A.I.E.E.; Swimming 1.
- DOWNES, MARY LOU, *Home Economics Education*, Lisbon. Chi Omega; Green Gander 2; Home Economics Club; Home Economics Education Club; League of Women Voters; W.A.A. 1, 2, 3, 4; Mixed Chorus 2; Y.W.C.A.; Cornell College, Mt. Vernon, Iowa.
- DRESS, LOUIS L., *Aeronautical Engineering*, Webster City. A.S.M.E.; Basketball 1, 2; Webster City Junior College.
- DROZDOWSKY, WILLIAM B., *Electrical Engineering*, Suffern, N. Y. Phi Kappa Psi; Iowa State Daily Student 2, 3, Advertising Manager 3; Sketch 3, 4, Assistant Editor; Iowa Engineer 2, 3; A.I.E.E.; Radio Club.
- DUNNE, HOWARD W., *Veterinary Medicine*, Minden. Phi Zeta; Veterinary Student 3, 4; A.V.M.A.; Iowa State Players.
- DYER, KENNETH A., *Animal Husbandry*, Pleasantville. Memorial Union Student Council; Livestock Judging Team; Block and Bridle; Little International; Football 1; L.M.M.U.
- E**
- EAKIN, CARROL E., *Veterinary Medicine*, Lake City. Band 1, 2, 3, 4; L.M.M.U.
- EBERHART, DOROTHY, *Institutional Management*, Mankato, Minn. Joint Social Council 3, 4; Home Economics Club; League of Women Voters; W.A.A.; Mankato Teachers College.
- EBERT, ESTHER E., *Home Economics Education*, Blairstown. Chi Delta Phi, Vice-President 4; Home Economics Club; Campus 4-H Club; W.A.A. 2, 3, 4; Gamma Delta.
- EBY, ROBERT J., *General Engineering*, Waterloo. Phi Kappa Psi; Sketch 3, 4; Assistant Business Manager 4; Sketch Publication Board 4; Iowa Engineer 2, 3; Bomb 2, 3; A.I.E.E.; S.A.M.
- ECKMAN, DONALD V., *Electrical Engineering*, Odebolt. Theta Delta Chi; A.I.E.E.; S.A.M.E.; Cadet Officers' Association; College Cossacks; Polo 3, 4; Marching Band 2; Military Circus.
- EDER, E. PAUL, *Veterinary Medicine*, Blue Earth, Minn. Veterinary Student 3 A.V.M.A.; L.M.M.U.
- EGAN, BETTY E., *History*, Duluth, Minn. Science Women's Club; Y.W.C.A.; L.M.M.U.; Rockford College, Rockford, Illinois.
- EHMKE, DOROTHY A., *Bacteriology*, Humboldt. A.W.S. 3; Women's "I" Fraternity; Intramural Council 3; W.A.A. Council 2; Science Women's Club, President 3; Caduceus Club.
- ELAM, PAUL W., *Animal Husbandry*, Plano. Alpha Gamma Rho; Livestock Judging Team 3; Block and Bridle; Little International; Dairy Husbandry Judging team 4; Track 1, 3; L.M.M.U.
- ELLIOT, GEORGE W., *General Engineering*, Ames. Iowa State Debaters; Presbyterian Church Council 2; L.M.M.U.
- ELLIS, FRED L., *Mechanical Engineering*, Cedar Rapids. Sigma Alpha Epsilon; A.S.M.E.; Iowa State Players 3; L.M.M.U.; Coe College.
- ELLIS, J. E., *Animal Husbandry*, Dexter. Block and Bridle; Westminster Fellowship, Vice-President 4; Iowa State Teachers College.
- ELTING, ORLUF R., *Horticulture*, Clear Lake. Horticulture Club; Horticulture Exposition.
- ENENBACH, HENRY J., *Dairy Industry*, Manning. Sigma Phi Epsilon, Delta Ward President 1, 2; Dairy Club; Football 1, 2; Baseball 1, 2; Intramurals 3, 4; L.M.M.U.
- ENGEL, EARL C., *Chemical Technology*, Manson.
- EPLEY, PERRY R., *Botany*, Waverly. Botany Club; Agronomy Club; Debate 3; Iowa State Players 2; Y.M.C.A. Cabinet; League of Evangelical Students; Wartburg College; Moody Bible Institute.
- ERLANDSON, GAYLE J., *Home Economics Education*, Hettinger, N. Dak. Gamma Phi Beta; Bomb 3, 4; Twisters 3; League of Women Voters; Home Economics Club; Iowa State Players 2; Y.W.C.A.; Macalester College.
- ERWIN, CLIFFORD E., *Forestry*, Ames. Wrestling 1, 2, 3, 4.
- ESSER, F. ROBERT, *General Engineering*, Ames. Sigma Alpha Epsilon; Knights of St. Patrick; Tau Beta Pi; Iowa Engineer 1, 2, 3; Iowa Engineer Key; S.A.M., President 4; L.M.M.U.
- EVERLY, M. EVELYN, *Home Economics Education*, Bondurant. Home Economics Club.
- EYESTONE, JOHN D., *Mechanical Engineering*, Goodhue, Minn. A.S.M.E.; Ward Secretary 2, 3; Cadet Officers' Association; Drum and Bugle 1; Marching Band 1, 2; L.M.M.U.
- F**
- FAASSEN, J. RALPH, *General Engineering*, Clarinda. Hughes Hall Vice-President 2, President 3; Tau Beta Pi; Knights of St. Patrick; Dormitory Council 3; Independent Party Council 3, 4; Cardinal Guild 3, 4; S.A.M.; Intramurals 1, 2, 3, 4; Homecoming, Decorations Chairman 4; Veishea, Assistant Business Manager 3.
- FAILING, FRANK W., *Veterinary Medicine*, Winona, Minn. Tau Kappa Epsilon; Interfraternity Council, Treasurer 4; Joint Social Council 3; Memorial Union Student Board 1, 2, 3, 4, President 4; Veterinary Student 3, 4; Yel-Jax 4, President 4; A.V.M.A.; L.M.M.U.; St. Mary's College, Minn., Minnesota.

SENIORS OF 1941

- FALTIMSON, JULIA M., *Home Economics Education*, Marengo. Sigma Alpha Iota, Secretary 4; Dormitory Council 2, 3, 4; Campus 4-H Council, Vice-President 3, President 4; Home Economics Club; Mixed Chorus 1, 2, 3; Women's Glee Club 1, 2, 3.
- FANGMAN, MARTIN G., *Dairy Industry*, New Vienna. Creamery Operators' Club; Dairy Industry Club.
- FARNHAM, PHYLLIS, *Home Economics Education*, Kansas City, Mo. Homemaker 3, 4; Home Economics Club; W.A.A. 3, 4; University of Kansas City; Kansas City Junior College.
- FEHL, GERALD H., *Veterinary Medicine*, Sturgeon Bay, Wis. Veterinary Student 3, 4; A.V.M.A.; Oshkosh State Teachers College.
- FILES, ROBERT A., *Zoology*, Cedar Rapids. Sigma Alpha Epsilon; Cardinal Guild 3; Joint Social Council 3; Science Council 2, 3, 4, President 4; Iowa State Daily Student 2, 3; Homecoming Central Committee 3.
- FINCHAM, ROBERT C., *Animal Husbandry*, Ames. Joint Social Council 2, 3; Block and Bridle; Little International; Meat Judging Team 4.
- FINDLAY, MARGARET E., *Dietetics*, Mason City. Home Economics Club; Tennis Club 3, 4; Women's Intramural Tennis, Championship 3; Mason City Junior College.
- FINNESSY, DOROTHY G., *Home Economics Education*, Cumming. Dormitory Council 2; Home Economics Club; Newman Club, Treasurer 2; Dowling College.
- FISCHER, JOHN, *General Engineering*, Ames. Sigma Alpha Epsilon; Iowa Engineer 2, 3; Iowa State Daily Student 2; Intramurals 1, 2, 3, 4; S.A.M.; L.M.M.U.
- FOGEL, JOHN A., *Agronomy*, Ames. A.S.A.; Cadet Officers' Association; L.M.M.U.
- FOOT, BENJAMIN D., *Industrial Economics*, Schenectady, N. Y. Pi Kappa Phi; A.I.E.; Camera Club; Y.M.C.A.; Debate 1, 2; L.M.M.U.
- FORD, DON K., *Electrical Engineering*, Blackton. A.I.E.E.
- FORLAND, LAWRENCE M., *Veterinary Medicine*, Manly. Veterinary Student; A.V.M.A.
- FOSTER, EDWARD, *Animal Husbandry*, Garwin. Block and Bridle; Military Circus; L.M.M.U.
- FOSTER, FRANCES E., *Chemical Technology*, Cherokee. Pi Beta Phi; Chi Delta Phi 3, 4, President 4; I. S. Chem. S.; Science Council 4, Secretary-Treasurer 4; Science Women's Club; Iota Sigma Pi 4; Writing Group; W.A.A. 1, 2; Y.W.C.A.; Pasadena Junior College.
- FOSTER, JAMES ROBERT, *Agriculture Education*, Merville. Agriculture Congress 2, 3, 4; Ag. Ed. Club; Wrestling 1.
- FOSTER, JAMES S., *Agronomy*, Albia. Alpha Zeta; Ward Key; Ward Executive Council, Vice-President 3; Society of Agronomy, Treasurer 3, President 4; Albia Junior College.
- FRANKL, JOHN W., *Industrial Economics*, Algona. Psi Chi, Vice-President 4; A.I.E.; Newman Club; Loras College.
- FRANZWA, FREDERICK A., *General Engineering*, Glidden. Band 1, 2; L.M.M.U.
- FRENCH, RALPH C., *Electrical Engineering*, Waterloo. Adelante; Eta Kappa Nu 3, 4; Tau Beta Pi 4; Mixed Chorus 1; Iowa State Teachers College.
- FREVERT, GRACE, *Home Economics Education*, Lake View. Phi Upsilon Omicron; Home Economics Club; W.A.A.; Iowa State Debaters; Concert Band.
- FREY, JOHN, *Vocational Education*, Buck Grove. Alpha Zeta; Psi Chi; Ag. Ed. Club; Gamma Delta.
- FRIBOURGH, GUNDE F., *Industrial Education*, Sioux City. Iowa State Daily Student 4; Ind. Ed. Club; Y.M.C.A.; L.M.M.U.; Morningside College.
- FRICK, ARCHIE W., *Agronomy*, Bakersfield, Calif. Pi Kappa Alpha; Alpha Zeta; Interfraternity Pledge Trainers' Council 4; University of California.
- FRICTSCH, BARBARA RUTH, *Textiles and Clothing*, Ames. Delta Delta Delta; A.W.S. 3, 4, Vice-President 4; Health Council, Vice-President 4; Home Economics Club 1, 2, 3, 4; Town Girls' Club, President 3; Inter Church Student Council 4; Y.W.C.A.; Mixed Chorus 1, 2, 3, 4.
- FRUECHTENICHT, MELVIN L., *Mechanical Engineering*, Eldridge. A.S.M.E. 3, 4; L.M.M.U.
- FRUSH, CHARLES O., *Mining Engineering*, Oskaloosa. Kappa Ward, Secretary 2; A.I.M.E., Vice-President 4; Pontoniers 2; Armour Institute of Technology, Chicago, Illinois.
- FUHR, WALTER E., *Civil Engineering*, Wheeling, W. Va. Tau Kappa Epsilon; A.S.C.E.; Intramurals 2, 3, 4; L.M.M.U.; U.S. Naval Academy.
- FULLER, JOHN M., *General Engineering*, Cedar Falls. Delta Upsilon; Engineering Council; Interfraternity Pledge Trainers' Council; Scabbard and Blade; Summer Cardinal Guild; Journalism "I"; Engineering "I"; Bomb 2, 3, Editor 4; Iowa Engineer I; Cadet Officers' Association; Knights of St. Patrick; R.O.T.C.; Military Circus; Band 1, 2; Press Prom.
- GAFFIN, ARVID H., *Veterinary Medicine*, Chicago, Ill. A.V.M.A. L.M.M.U.; Central Y.M.C.A. College, Chicago, Illinois.
- GARRETT, MORGAN, *Mechanical Engineering*, Council Bluffs. Alpha Chi Rho, Secretary 3; A.S.M.E.; Intramurals 1, 2, 3, 4.
- GAYLORD, JANET B., *Sociology*, Upper Montclair, N. J. Gamma Phi Beta; Bomb 3; Dance Club; Health Council; League of Women Voters; Science Women's Club; Sociology Club, Secretary-Treasurer 4; Women's "I" Fraternity; Y.W.C.A.; L.M.M.U.
- GEORGE, CHARLOTTE L., *Zoology*, Laurens. Science Women's Club; Twisters 3; Iowa State Players 2, 3; Interchurch Council 4; Buena Vista College.
- GERRISH, FRANKLIN J., *Dairy Industry*, Scranton. Dairy Club; L.M.M.U.
- GIBSON, MARJORIE J., *Home Economics Education*, Lyndon, Ill. A.W.S.; Home Economics Club; Festival Chorus; Y.W.C.A.; L.M.M.U.; Augustana College, Rock Island, Illinois.
- GILBERT, WILLIAM H., *Agricultural Economics*, Iowa Falls. Honors Day Recognition 3; Ag. Econ. Club; Y.M.C.A.; Ellsworth Junior College.
- GILCHRIST, WILLIAM G., *Chemical Engineering*, Oskaloosa. A.I.Chem.E.; Y.M.C.A.
- GILMORE, MARY LOU, *Dietetics*, Algona. Delta Delta Delta; Homemaker 2, 3, 4; Health Council; Home Economics Club; League of Women Voters; Y.W.C.A.
- GILREATH, WARREN D., *General Engineering*, Kellogg. Beta Theta Pi, Vice-President 4; Phi Mu Alpha; S.A.M., Secretary 4; Festival Choir; Iowa State Singers; Men's Glee Club; Y.M.C.A.; Homecoming Decorations Committee 2; Veishea Vodvil Chairman 2; L.M.M.U.
- GLEASON, CLYDE W., *Animal Husbandry*, Austin, Minn. FarmHouse; Dairy Judging Team; Block and Bridle; Little International; Livestock Judging Team.
- GLENN, LAURETTA M., *Child Development*, Des Moines. Home Economics Club; Y.W.C.A.; University of California.
- GLISSMANN, WILBUR E., *Aeronautical Engineering*, Chamberlain, S. Dak.

- GODOWN, HAROLD R., *Animal Husbandry*, Linden, Kansas State College.
- GOEDE, ALTA P., *Home Economics Education*, Waukon, A.W.S.; Campus 4-H Club; Education Club; Home Economics Club; Y.W.C.A.; Waukon Junior College.
- GOENNE, FRANCES L., *Home Economics Education*, Davenport, Chi Omega; Home Economics Club; Health Council; W.A.A.; Mixed Chorus; Y.W.C.A.; University of Iowa.
- GORDON, FREDERICK F., *Dairy Industry*, Decorah, Scabbard and Blade; Dairy Club Council; Dairy Club; Baseball; Basketball; Varsity "I" Club.
- GOSSETT, LUCY, *Applied Art*, Sioux City, Delta Delta Delta; A.W.S.; Panhellenic Council; Bomb 2; Iowa State Daily Student 1; Iowa Homemaker 1, 2, Circulation Manager 3; Health Council; W.A.A.; Interchurch Student Council; Y.W.C.A., President 4.
- GOWEN, ELAINE S., *Zoology*, Ames, Alpha Delta Pi, Secretary 4; Panhellenic Council 3; Science Women's Club, Secretary 3, President 4; Veishea Parade Committee 3.
- GRAVATT, GENEVIEVE, *Child Development*, Spirit Lake, Homemaker 4; Home Economics Club; W.A.A.; Glee Club 2, 3; Mixed Chorus 2, 3; Y.W.C.A.; Iowa State Teachers College.
- GRAY, F. MYRON, *Landscape Architecture*, West Des Moines, Vistonian Club, President 4; Cadet Officers' Association; Cossacks 3, 4; Military Circus 3, 4; Pistol Team 3, 4; Polo 1, 2; Iowa State Players; L.M.M.U.; Drake University.
- GREEN, JAMES W., *Dairy Industry*, Sigourney, Dairy Club, Council 3, 4, Secretary 4; Intramurals 1, 2, 3, 4; Veishea Dairy Float Chairman 3, 4; L.M.M.U.
- GREENE, HELEN J., *Experimental Cookery*, Des Moines, Pi Beta Phi; Mortar Board; Phi Upsilon Omicron; Home Economics Council 3, 4; Homemaker 2, 3, 4; Foods and Nutrition Club, President 4; State Student Home Economics Club, President 3; Y.W.C.A.
- GREENFIELD, CLAIRE ELAINE, *Household Equipment*, Omaha, Neb., Home Economics Club; W.A.A. 2, 3, 4; Y.W.C.A.; Omaha Municipal University.
- GREENWALT, ROBERT J., *Chemical Engineering*, Des Moines, A. I. Chem. E.; S.A.M.E.; Cadet Officers' Association; Iowa State Pontoniers 4; Military Circus 4.
- GREINER, LESLIE M., *Animal Husbandry*, Jefferson, Scabbard and Blade; Block and Bridle; Little International; Cossacks 2, 3, 4; Jumping Team 3, 4; Tandem Team 3, 4.
- GRIFFING, J. BRUCE, *Genetics*, Burbank, Calif., Alpha Gamma Rho; Journalism "I"; Iowa Agriculturist 1, 2, 3, 4; Agronomy Club; Cosmopolitan Club; Tennis 1, 2, 3, 4, Captain 3, 4; Varsity "I" Club, Treasurer 3.
- GRIFFING, JOHN M., *Chemistry*, Burbank, Calif., Alpha Gamma Rho, Secretary 4, Vice-President 3, President 3; Alpha Chi Sigma; Interfraternity Council 3; Joint Social Council 2, 3; Cosmopolitan Club, Treasurer 2; University of California.
- GRIGSBY, C. O., Jr., *Dairy Industry and Economics*, Carthage, Ill., Pi Kappa Alpha, Secretary 3; Iowa Agriculturist, Business Manager 4; L.M.M.U.; Carthage College, Carthage, Illinois.
- GROEPPER, GERALD W., *Electrical Engineering*, Cedar Rapids, Pi Kappa Phi; Pi Mu Epsilon; A.I.E.E.; Cadet Officers' Association; College Cossacks 1, 2, 3, 4; Military Circus; Baseball; Tandem Team 3, 4; Winter Sports Club; Y.M.C.A.; L.M.M.U.
- GROSHONG, EUGENE A., *Architectural Engineering*, Griswold, Tau Beta Pi; Tau Sigma Delta, Secretary-Treasurer 4; A.I.A., Vice-President 4.
- GROSS, MARGARET E., *Home Economics Education*, Ames, Delta Zeta; Town Girl's Club; Mixed Chorus; Women's Glee Club 2, 3; Kappa Phi; Y.W.C.A.; Decoration Chairman St Patrick's Dorm-Dinner Dance; Eagle Grove Junior College.
- GROSS, PAULINE, *Mathematics*, Evanston, Ill., Alpha Delta Pi, Treasurer 3, President 4; Pi Mu Epsilon; A.W.S.; Panhellenic Council; Science Women's Club, Treasurer 3; Y.W.C.A.
- GROTH, CLAIRE H., *General Engineering*, St. Ansgar, S.A.M.; Waldorf Junior College.
- GUERNSEY, LORRAINE, *Home Economics Education*, Woden, Campus 4-H Club; Home Economics Club; Methodist Student Council; Y.W.C.A.; Waldorf Junior College.
- GUILFOIL, WILLIAM M., *Industrial Economics*, Ames, A.I.E.; Byron and Stratton Business College.

H

- HAGUE, PHYLLIS E., *Home Economics Education*, Adel, Homemaker 4; Home Economics Club; Twisters 4; Iowa State Players 1, 2, 3, 4; Y.W.C.A.
- HAKES, JANE A., *Textiles and Clothing*, Laurens, Pi Beta Phi; Student Activity Board; Home Economics Club; Iowa State Players; Y.W.C.A.; Stephens College.
- HALL, MARY E., *Home Economics Education*, Ames, Cardinal Guild 4; Woman's Glee Club 1, 2, 3, 4, Secretary 2, Business Manager 3; Town Girls' Club; Twisters; Home Economics Club; Festival Choir 1, 2, 3, 4; Y.W.C.A.; Presbyterian Student Council; Westminster Student Fellowship.
- HALL, RAYMOND C., *Chemical Engineering*, Stanford, Mont., Adalente; Scabbard and Blade; S.A.M.E.; A.I.Chem.E.; Cossacks; Pontoniers 4; Military Circus 4; Interchurch Student Council 2, 3, 4; Bethany Group, President 4.
- HALLAWAY, BEN E., *Chemical Technology*, Dodge Center, Minn., I. S. Chem. S.; Am. Chem. S.; L.M.M.U.
- HALLOCK, C. EUGENE, *Geology*, Mattituck, N. Y., Theta Chi, President 4; Pledge Trainers' Council 3; Interfraternity Council 4; A.I.M.E.; Geological Society; Baseball Manager 1, 2, 3, 4; L.M.M.U.
- HALLY, GENE H., *Electrical Engineering*, Husley, L.M.M.U.
- HALPIN, IDA A., *Textiles and Clothing*, Algona, Joint Social Council; Dormitory Council, Vice-President 3; Homemaker 1, 2, 3, 4; Bomb 3; Green Gander 2; Y.W.C.A.; W.A.A. 3, 4.
- HAMILTON, JAMES H., *Electrical Engineering*, Cedar Rapids, A.I.E.E., Vice-President 4.
- HANCOCK, GUY E. JR., *General Engineering*, Newark, Del., Delta Chi, President 4, Vice-President 3; Knights of St. Patrick; Scabbard and Blade; Interfraternity Pledge Trainers' Council 3; Cheer-leader; Cadet Officers' Association, Vice-President 4; Military Circus 1, 2, 3, 4; Track 1; Trumpet and Drum Corps 1, 2, 3, 4, Drum Major 2, Instructor 3, 4; Y.M.C.A. 1, 2, 3, 4, Cabinet 3, 4; Beacon College, Wilmington, Delaware.
- HANSELMAN, EARLE AARON, *Dairy Industry*, LuVerne, FarmHouse; Alpha Zeta; Joint Social Council 3; Agricultural Council 3, 4; Cardinal Guild 3, 4; Dairy Club, President 4; Dairy Products Judging Team 4; Basketball 1; Lutheran Student Association, Treasurer 2.
- HAPPE, MELVIN J., *Agricultural Engineering*, Scranton, Alpha Zeta; Tau Beta Pi; Knights of St. Patrick; Scabbard and Blade; Ward Social Council; Joint Social Council; A.S.Ag.E.; Cadet Officers' Association; Pontoniers; Track 2, 3; Football 2, 3, 4; Wrestling 4; Newman Club; L.M.M.U.
- HARBAUGH, FORREST S., *Agriculture Education*, Waterloo, Alpha Chi Rho; Ag. Ed. Club; McPherson College, McPherson, Kansas.
- HARDY, SYLVIA, *Textiles and Clothing*, Beresford, S. Dak., Gamma Phi Beta; Phi Upsilon, Treasurer 4; Women's "I" Fraternity, President 4, Home Economics Council 3, 4; Cardinal Guild 3, 4; Women's Panhellenic Council 3; Bomb 1, 2, 3; Green Gander 2, 3, 4; Home Economics Club; Textiles

SENIORS OF 1941

- and Clothing Club, President 4, Vice-President 3; W.A.A. Council, Treasurer 3, Vice-President 4; Health Council; Dance Club; Y.W.C.A.; Homecoming Committee, Secretary 4.
- HARRIS, ROBERT B., *Forestry*, Sheldon.
Sigma Chi; Varsity "I" Club; Forestry Club; Basketball 1, 2, 3; Track 1, 2, 3, 4; Baseball 2, 4; L.M.M.U.
- HARRISON, MAURICE R., *Architectural Engineering*, Miami, Fla.
Phi Gamma Delta; Interfraternity Pledge Trainers' Council, Secretary; A.I.A.
- HART, LEONARD J., *Animal Husbandry*, Humboldt.
Pi Kappa Phi, Secretary; Iowa Agriculturist; Block and Bridle; Little International; Iowa State Debaters 3, 4; Campus 4-H Club; Cadet Officers' Association; Intramurals; Y.M.C.A.; L.M.M.U.
- HARTBERG, LUCILLE M., *Home Economics Education*, Heron Lake, Minn.
Home Economics Club; Campus 4-H Club; W.A.A.; Mixed Chorus 4; Y.W.C.A.; Lutheran Students' Association; St. Olaf College, Northfield, Minnesota.
- HASELTON, WILLIAM M., *Mechanical Engineering*, Omaha, Neb.
Dormitory Council 4.
- HATCHER, BETTY J., *Textiles and Clothing*, Grinnell.
Birch Hall President 3; A.W.S. Council 2, President 3; Homemaker 3; Textiles and Clothing Club, Secretary 3; Iowa State Players 3; "Our Town" 2; W.A.A. Council 3.
- HATFIELD, JOHN M., *Chemical Technology*, Omaha, Neb., Bomb 4; Green Gander 4; I. S. Chem. S., Treasurer 4; Am. Chem. Soc.; Interchurch Student Council; L.M.M.U.
- HAUGEBAK, MALVIN, *Animal Husbandry*, Northwood.
FarmHouse; Block and Bridle Club; Little International; Cross Country, Captain 4; Track; Trumpet and Drum Corps; Marching Band.
- HAYDEN, WILLIAM J., *Veterinary Medicine*, Clinton, Mo.
A.V.M.A.; Central Missouri State Teachers College.
- HAYES, WALTER O., *Industrial Education*, Gray.
Sigma Pi; Agricultural Council; Ind. Ed. Club, Secretary, President; Iowa State Debaters; Veishea; Industrial Education Openhouse Chairman; L.M.M.U.
- HAZEN, MIRIAM J., *Home Economics Education*, Denmark.
Dormitory Council, Secretary; Home Economics Club; Campus 4-H Club; W.A.A.; Y.W.C.A.; Burlington Junior College.
- HECKEL, MARJORY J., *Home Economics Education*, Minot, N. Dak.
Dormitory Council; Home Economics Club; Y.W.C.A.; Minot State Teachers College.
- HEINTZ, GEORGENA, *Foods and Nutrition*, Quincy, Ill.
Delta Delta Delta; Panhellenic Council; Bomb 3; Homemaker 3; Home Economics Club; Health Council, President 4; League of Women Voters; Dance Club; Quincy College.
- HEITZMAN, HARLAN BRIGGS, *General Engineering*, Dubuque.
Delta Upsilon; Iowa State Daily Student 3; Military Circus; Pontoniers 2; Trumpet and Drum Corp; Intramurals 2, 3, 4; L.M.M.U.; University of Dubuque.
- HELVIG, RAYMOND J., *Veterinary Medicine*, Forest City.
Phi Mu Alpha; Joint Social Council; Ward Social Council 3, 4; Veterinary Student; A.V.M.A., Executive Council 3; Iowa State Singers; Lutheran Students Association, Vice-President 2; Mixed Chorus; Waldorf Junior College; St. Olaf College.
- HEMER, WARD W., *Mechanical Engineering*, Ida Grove.
Alpha Ward President 3, 4; A.S.M.E.; Cadet Officers' Association; L.M.M.U.
- HEMSTREET, JAMES A., *Mechanical Engineering*, Scotia, N. Y.
Pi Kappa Phi; A.S.M.E.; S.A.M.E.; Reserve Officers' Association; Military Circus 3, 4; L.M.M.U.
- HENRIKSON, WALTER L., *Industrial Economics*, Gary, Ind.
Delta Sigma Phi; A.I.E.; Men's Glee Club 1, 2, 3, 4; Iowa State Singers 3.
- HERRICK, VIRGINIA E., *Home Economics Education*, Independence.
Home Economics Club; Newman Club; Mount Mercy Junior College.
- HERRMANN, DAVID E., *Mechanical Engineering*, Dubuque.
Band 1, 2, 3, 4.
- HERTICH, CHARLES D., *Veterinary Medicine*, Chester, Ill.
A.V.M.A.; Track 1.
- HERVEY, SARAH, *Experimental Cookery*, Louisville, Ky.
Homemaker 4, Associate Editor; Home Economics Club; League of Women Voters; Bit and Spur; Y.W.C.A.
- HEYSINGER, ROBERT F., *Electrical Engineering*, Davenport.
Delta Upsilon, President 4; Interfraternity Council 3, 4; Interfraternity Council Rushing Chairman 4; Iowa Engineer 2, 3; Advertising Manager 3; Bomb 2; A.I.E.E.; L.M.M.U.; St. Ambrose College.
- HICKS, STERLING C., *Electrical Engineering*, Mescalero, N. Mex.
Delta Sigma Phi; Radio Club, Secretary 2; R.O.T.C. 1, 2; Pontoniers; Military Circus 1, 2, 3; Radio Plays 4; L.M.M.U.
- HICKS, THOMAS R., *Animal Husbandry*, Hampton.
Block and Bridle; Ellsworth Junior College.
- HILL, CHARLES W., *Mechanical Engineering*, Story City.
Rifle Team 2, 3; A.S.M.E.
- HILLYARD, L. ELOISE, *Home Economics Education*, Allerton.
Independent Council 3; A.W.S. 3; Campus 4-H Club, Council; Women's Dormitory Council 3; Home Economics Club; Wesley Players.
- HILSMAN, VINCENT J., *Forestry*, Waterloo.
Forestry Club; L.M.M.U.
- HINMAN, JACK M., *Landscape Architecture*, Grand Junction, Colo.
Theta Delta Chi; Vistonian Club, Secretary 3, 4; L.M.M.U.
- HOAK, TOM C., *General Engineering*, Des Moines.
Phi Gamma Delta, President 4; Knights of St. Patrick; Interfraternity Council, Vice-President 4; Iowa Engineer 1; Representative Party, President 3; Intramural Athletic Council 1; Freshman Golf, Captain 1; Intramural Council 2, Vice-President; Varsity Golf 2, 3, 4, Captain 3; Varsity "I" Club 2, 3, 4, Secretary 3; Men's Panhellenic Dance, Chairman; L.M.M.U.
- HOECKER, HAROLD H., *Rural Sociology*, Warrenton, Mo.
Agricultural Economics Club; Sociology Club; Wesley Players; Phi Tau Theta; Y.M.C.A.; Central Wesleyan College, Warrenton, Missouri.
- HOEHN, ALFRED J., *Electrical Engineering*, St. Joseph, Mo.
Tau Beta Pi; Eta Kappa Nu, Vice-President; Phi Kappa Phi; Pi Mu Epsilon; Dormitory Council; A.I.E.E.; Marching Band 1, 2; Newman Club; Interchurch Council; St. Joseph Junior College.
- HOERNER, JOHN C., *General Engineering*, Dubuque.
S.A.M.; Concert Band; Frisbie House, Treasurer 3; L.M.M.U.
- HOFFMAN, HENRY L., *Mechanical Engineering*, Roxbury, Mass.
A.S.M.E.; Camera Club; Iowa State Swordsmen, Manager; Intramurals 2, 3, 4; Symphony Orchestra 1, 3, 4; Alpha Epsilon; Engineers' Carnival; L.M.M.U.; Massachusetts Institute of Technology.
- HOFSTRAND, EVELYN L., *Institution Management*, Leeds, N. Dak.
Home Economics Club; Campus 4-H Club; Mixed Chorus; Iowa State Players; Lutheran Students' Association; Y.W.C.A.; North Dakota State College, Fargo, North Dakota.
- HOLADAY, HELEN LUCILE, *Home Economics Education*, Greenfield.
Campus 4-H Club, Council 3; Y.W.C.A.; Iowa State Teachers College.

HOLLAND, ELAINE M., *Home Economics Education*, Ames.
Home Economics Club; Town Girls' Club; Y.W.C.A.

HOLM, MARY ELIZABETH, *Home Economics Education*,
Virginia, Minn.
Home Economics Club; Health Council; Y.W.C.A.; Virginia
Junior College.

HOLMES, WILLIAM S., *Electrical Engineering*, Ames.
Theta Xi; Iowa Engineer 2, 3; A.I.E.E.; Debate 2, 3, 4;
Track 1, 2; Inter-Church Council 4.

HOLTZE, HARRY, *Civil Engineering*, Sioux City.
Sigma Alpha Epsilon; Scabbard and Blade; L.M.M.U.

HOMAN, ROBERT A., *Electrical Engineering*, Missouri Valley,
L.M.M.U.

HOOSE, WELDON W., *Forestry*, Normal, Ill.
Ames Forester, Business Manager 3; Forestry Club; L.M.M.U.;
Illinois Wesleyan University.

HORECKA, CLEONE B., *Home Management*, Hubbard.
Delta Zeta; Home Management Club, Co-chairman 4; Gam-
ma Delta, Secretary-Treasurer 3, 4; Glee Club 2, 3; Chorus
2, 3; Y.W.C.A.; L.M.M.U.; Drake University.

HOUSEHOLDER, SYBIL, *Applied Art*, Marshalltown.
Phi Beta Phi; Home Economics Club; League of Women
Voters; Health Council; Y.W.C.A.; Marshalltown Junior
College.

HOUSMAN, JOHN C., *Mechanical Engineering*, Chicago, Ill.
Otopalik Award; A.S.M.E.; Wrestling 1, 2, 3; Varsity "I"
Club; Intramurals 1, 2, 3; Armour Institute of Technology.

HOUSTON, CHARLES S., *Forestry*, Union Grove, Wis.
Alpha Zeta, Vice President 4; Ward Executive Council;
Conservation Society; Forestry Club, Secretary 2, President 4.

HOYT, CLYDE W., *Electrical Engineering*, Sioux City.
Tau Beta Pi; A.I.E.E.; Radio Club, President 4; Morning-
side College, Sioux City.

HOYT, LYLE S., *Animal Husbandry*, Rockwell City.
FarmHouse; Block and Bridle; Little International; Campus
4-H Club; College Livestock Judging Team; Y.M.C.A.;
Baseball 1.

HUEFLE, KURT M., *Civil Engineering*, Eustis, Neb.
A.S.C.E.; University of Nebraska.

HUFFAKER, GAMBLE E., *Mechanical Engineering*, Blanchard.
L.M.M.U.; Texas Agriculture and Mechanical College.

HUGHES, GEORGE B., *Ceramic Engineering*, Cedar Falls.
Beta Theta Pi; Iowa Engineer 2; American Ceramic Society;
Intramurals 2, 3, 4; L.M.M.U.; Iowa State Teachers College.

HUGHES, JUNE D., *Nutrition*, Ames.
Gamma Phi Beta; Intramural Council; Y.W.C.A.; W.A.A.

HUGHES, ROBERT S., *General Engineering*
Longmeadow, Mass.
Sigma Alpha Epsilon; Freshman Handbook, Assistant
Business Manager 2; Track 1; Football 1, 2; Veishea, Assis-
tant Personnel Chairman 2, Personnel Chairman 3, General
Manager 4; L.M.M.U.

HUMPHREY, CATHERINE, *Household Equipment*, Hudson.
Home Economics Club; Health Council; Iowa State Players;
Roger Williams Club; Theta Epsilon, Vice-President 3;
Y.W.C.A.; Iowa State Teachers College.

HUNKINS, HARVEY D., *Electrical Engineering*, Lake Park.
Sigma Pi; Wrestling 2; Swimming 4; Band 1, 2.

HUNT, VERLE J., *Mechanical Engineering*, Red Oak.
Delta Sigma Phi; Ward, Vice-President 2, 3; Knight of St.
Patrick; Engineering Council; A.S.M.E.; Marching Band 1;
L.M.M.U.; Red Oak Junior College.

HYLBAK, HARLEY E., *General Engineering*, Lake Mills.
Delta Sigma Phi, Vice-President 4; Joint Social Council 3;
Iowa Engineer 2, 3, 4; S.A.M.; Intermurals 1, 2, 3, 4;
L.M.M.U.; Mason City Junior College.

I

IHRKE, MERVIN C., *Electrical Engineering*, Lake City.
Delta Sigma Phi; Tau Beta Pi; Eta Kappa Nu, Secretary 4;
Knights of St. Patrick; Scabbard and Blade; S.A.M.E., Secre-
tary 3; A.I.E.E., Secretary 3; Cadet Officers' Association,
Treasurer 4; Rifle Club 2; Military Circus 1, 2, 3, 4; Pon-
toniers.

IRWIN, CLARICE J., *Home Economics Education*, Pierson,
Y.W.C.A.; Home Economics Club; Town Girls' Club, Coun-
cil 3, 4; Campus 4-H Club; Intramural Board 3, 4; Kappa
Phi.

IVERSON, I. KERMITH, *Animal Husbandry*, Northwood.
Iowa Agriculturist 2, 3, 4, Circulation Manager 3, Business
Manager 4; Collegiate Press Board 4; Little International;
Block and Bridle; L.M.M.U.

J

JACK, HAROLD A., *Geology*, Vinton.
Theta Chi; Geological Society; Band 1, 2; Men's Glee Club
3, 4; Mixed Chorus; L.M.M.U.

JACKSON, JOHN, *Dairy Industry and Economics*,
Simcoe, Ontario, Canada.
Dairy Council 1; Dairy Industry Club, Secretary 4; Dairy
Products Judging Team; L.M.M.U.

JACKSON, RUBY C., *Household Equipment*, Estherville.
Memorial Union Dormitory President 4; Phi Upsilon Omi-
cron; Dormitory Council 4; Cardinal Guild 4; Household
Equipment Club, President 4; Home Economics Club, Coun-
cil 3, 4; Campus 4-H Club Council 3, 4; W.A.A. 2, 3, 4; Glee
Club 1, 2; Mixed Chorus 1, 2.

JAHNEL, ROY, *General Engineering*, Aberdeen, S. Dak.
Tau Kappa Epsilon; S.A.M.; Intramural Sports 3, 4; North-
ern State Teachers College, Aberdeen, South Dakota.

JAMES, JOHN R., *Architectural Engineering*, Mason City.
Phi Kappa Psi; A.I.A.; Intramurals 3, 4; Radio Dramatics 3;
L.M.M.U.; Mason City Junior College.

JAMESON, BETTY, *Institution Management*, Sioux Falls, S. Dak.
Kappa Delta; Green Gander 4; Home Economics Club;
W.A.A.; Y.W.C.A.; Cotney Junior College, Nevada, Missouri.

JEEP, MARY LOU, *Home Economics Education*, Sioux City.
Home Economics Education Club; Iowa State Players; Girls'
Glee Club 3, 4; Mixed Chorus 3, 4; Morningside College.

JENSEN, HARLAN E., *Veterinary Medicine*, St. Ansgar.
FarmHouse; Phi Zeta; Veterinary Student 4, 5; A.V.M.A.;
Football 1; Baseball 1.

JENSEN, HELEN F., *Dietetics*, Coon Rapids.
Alpha Delta Pi; Home Economics Club; Twisters; W.A.A.
Council, Secretary 3; Women's "I" Fraternity; L.M.M.U.

JENSEN, RUTH L., *Experimental Cookery*, Humboldt.
Iowa State Daily Student 2; Green Gander 2, 4; Iowa Home-
maker 2, 3, 4; Bomb 4; Home Economics Club.

JEPPSEN, V. EUGENE, *Architectural Engineering*,
Barrington, Ill.
Tau Beta Pi; Hughes Hall Secretary 3; A.I.A.; Intramurals;
Junior Prom; L.M.M.U.

JOHNSON, CLARENCE E., *Veterinary Medicine*,
Belgrade, Minn.
L.M.M.U.; Concordia College, Moorhead, Minnesota.

JOHNSON, CRAIG L., *Chemical Engineering*, Knoxville.

JOHNSON, GEORGE M., *Mechanical Engineering*, Oskaloosa.
Tau Beta Pi; Scabbard and Blade; Knights of St. Patrick;
Cadet Officers' Association 3, 4, President 4; Military Circus
3, 4; Basketball 1.

JOHNSON, JEANNE E., *Home Economics Education*,
Mason City,
Home Economics Club; Mason City Junior College.

- JOHNSON, J. EVERETT, *General Engineering*, Pierson.
Ward Key 2; Ward Administrative Board 3; Ward Executive Council 3; Ward News Staff, Managing Editor 4; Ward Intramural Manager 1, 2, 3; Ward Intramural Council 1, 2, 3, 4; President 3; Intramural Board 3; L.M.M.U.
- JOHNSON, RAYMOND N., *Agronomy*, Sergeant Bluff.
FarmHouse, Secretary 4; Agricultural Council 3, 4; Farm Crops Judging Team 3; A.S.A., National Treasurer 3.
- JOHNSON, WAYNE E., *General Engineering*, Mason City.
Theta Xi; Phi Mu Alpha; S.A.M.; Concert Band 2, 3, 4; Marching Band 2, 3, 4; Band "I"; Mason City Junior College.
- JOHNSON, WILLIAM LEROY, *Mechanical Engineering*, Davenport.
Delta Upsilon, President 4; Cardinal Guild; Engineering Council; Interfraternity Pledge Trainers' Council; Iowa Engineer 2; L.M.M.U.
- JOHNSTON, DAN R., *Zoology*, Waterloo.
Delta Tau Delta; Phi Mu Alpha; R.O.T.C.; Pistol Team 3, 4; Reserve Officers' Association; Symphony Orchestra 1; Concert Band 1, 2, 3, 4; Marching Band 1, 3, 4; Iowa State Teachers College.
- JOHNSTON, WILLIAM C., *Mechanical Engineering*, Ida Grove.
Tau Beta Pi; Rhythm Club 2, 3, 4; A.S.M.E.; L.M.M.U.; Notre Dame University.
- JOHNSTONE, PEGGIE, *Institution Management*, Sioux City.
Sigma Kappa; Home Economics Club; W.A.A. 3; Y.W.C.A.; Evangelical Students' League, Secretary 3, 4.
- JONES, BETTY, *History*, Ames.
Gamma Phi Beta; Journalism Activity "I"; Bomb 1, 2, 3, 4, Co-Senior Editor 3; Health Council; League of Women Voters; Science Women's Club; History and Government Club; W.A.A.; Y.W.C.A.
- JONES, J. MILLARD, *Industrial Economics*, Ames.
Track 1, 2, 3; Varsity "I" Club 2, 3, 4.
- JONES, LEO B., *Dairy Industry and Economics*, Bennett, Colo.
Sigma Phi Epsilon, President 4; Treasurer 2, 3; Scabbard and Blade, Treasurer 4; Interfraternity Council, President 4; Cadet Officers' Association 3, 4; President 4; Military Circus 1, 2, 3, 4; General Manager 4; Tandem Captain 4; Iowa State Horsemen, President 4; L.M.M.U.
- JONES, MAX W., *Veterinary Medicine*, American Fork, Utah.
Phi Zeta; Veterinary Student; A.V.M.A.; L.M.M.U.; Brigham Young University.
- JONES, ROBERT W., *General Engineering*, Baltimore, Md.
Sigma Nu, President 3, 4; Inkhorn 2, 3; Interfraternity Council 3, 4; Iowa State Daily Student 1; Iowa Engineer, Circulation Manager 2, 3; S.A.M.; Football, Manager 1; Wrestling 2.
- JONES, WILLARD, *Chemical Engineering*, Milwaukee, Wis.
Delta Tau Delta, Treasurer 3; A. I. Chem. E.; Cadet Officers' Association.
- JORGENSEN, WARREN L., *Industrial Economics*, Guthrie Center.
Sigma Chi; Sketch 3; A.I.E. Board of Directors; Cadet Officers' Association; R.O.T.C.; Orchestra 1; L.M.M.U.
- JUDD, ROBERT W., *Agricultural Economics*, Jefferson.
Ward Intramural Council 1; Ward Executive Council 2; Agricultural Economics Club, Secretary-Treasurer 4.

K

- KABLE, GERTRUDE M., *Household Equipment*, Kansas City, Mo.
Gamma Phi Beta; Home Economics Club; Health Council; League of Women Voters; Y.W.C.A.; Kansas City Junior College.
- KAESER, HAROLD E., *Dairy Husbandry*, Waukon.
Alpha Zeta; Dairy Cattle Judging Team 4; Block and Bridle; Dairy Husbandry Club; Little International; Iowa Agriculturist 3, 4.
- KAUTZ, KENNETH L., *Agricultural Economics*, Rowley.
Agricultural Economics Club; Y.M.C.A., Cabinet 3, 4.
- KEISER, VINCENT C., *Agricultural Education*, Lytton.
Alpha Zeta; Psi Chi; Iowa Agriculturist; Agricultural Education Club; Intramurals 1, 2, 3, 4; L.M.M.U.
- KEPHART, DUANE S., *Creamery Operator*, Ames.
Dairy Club, Vice-President; Creamery Operators' Club.
- KEPPY, ANNA E., *Home Economics Education*, Davenport.
Home Economics Club; Campus 4-H Club, Council 2, 3, 4; Bit and Spur.
- KILANDER, MARTHA A., *Home Economics Education*, Minot, N. Dak.
Gamma Phi Beta; Phi Upsilon Omicron; Bomb 3; Home Economics Club; League of Women Voters; Y.W.C.A.; St. Olaf College.
- KING, JAMES O., *Mechanical Engineering*, Mason City.
Sigma Chi; Rille Team 2; L.M.M.U.; Mason City Junior College.
- KINGSBURY, GERTRUDE F., *Home Economics Education*, Ames.
Delta Zeta; Home Economics Club; League of Women Voters; Y.W.C.A.
- KINNEY, NORMAN, *Veterinary Medicine*, Newell.
A.V.M.A.; L.M.M.U.
- KINZEL, WILFRED S., *Industrial Economics*, Alton, Ill.
Pi Kappa Alpha; A.I.E.; Vistonian Club; Military Circus 3, 4; Cossacks; Reserve Officers' Association; L.M.M.U.
- KITSON, KATHRYN E., *Home Economics Education*, Osage.
Home Economics Club; Y.W.C.A.
- KLASS, PHIL J., *Electrical Engineering*, Cedar Rapids.
Iowa Engineer 2, 3, 4; Green Gander 3; Young Republicans; Radio Dramatics 1, 2, 3, 4; Alpha Epsilon.
- KLINE, EUGENE R., *Civil Engineering*, Montezuma.
Scabbard and Blade; A.S.C.E.; S.A.M.E.; Military Circus 3, 4; L.M.M.U.
- KLUBER, JOHN F., *Agronomy*, Springville.
A.S.A.; Y.M.C.A.
- KNAPP, A. BOYNTON, *Economics*, Ames.
Kappa Sigma; Scabbard and Blade; A.I.E.; R.O.T.C.; Reserve Officers' Association.
- KNOOP, FRANCIS W., *Veterinary Medicine*, LeMars.
Tau Kappa Epsilon; Phi Mu Alpha; Cardinal Guild; Concert Band, President 4; Marching Band; Rhythm Club, Vice-President 3, President 4; A.V.M.A.; L.M.M.U.; Western Union College.
- KNOWLES, PHILLIP H., *Agronomy*, Allen.
Alpha Tau Omega; A.S.A.; Grain Judging Squad 3.
- KNOWLES, STANLEY E., *Chemistry*, Waukon.
Waukon Junior College.
- KNOX, BETTY J., *Dietetics*, Omaha, Neb.
Delta Delta Delta; Homemakers 2, 3, 4, Circulation Manager 4; Home Economics Club; League of Women Voters; Health Council; W.A.A.; Women's "I" Fraternity, Treasurer 4; Mixed Chorus; L.M.M.U.; Northwestern University.
- KOLLS, JAMES E., *Mechanical Engineering*, Des Moines.
Alpha Tau Omega; Tau Beta Pi; Interfraternity Pledge Trainers' Council 4; A.S.M.E.; Military Circus; Cadet Officers' Association; Porpoise Club; Swimming 1, 2.
- KOTTMAN, ROY M., *Animal Husbandry*, Manly.
Pi Kappa Phi, President 3, 4; Cardinal Key, Secretary 4; Alpha Zeta; Scabbard and Blade; Sophomore Class President; Veishea Central Committee 3; Iowa Agriculturist 2, 3, 4; Block and Bridle Club, Secretary 3; Iowa State Debaters 2, 3, 4; Poultry Judging Team; Livestock Judging Team; Y.M.C.A., Council 3; Lutheran Students Association, President 4; L.M.M.U.
- KRAAL, GERALD J., *Mechanical Engineering*, Orange.
A.S.M.E., Intramurals, 1, 2, 3.

- KRAPEK, FRANK J., *Mechanical Engineering*, Osage.
Sigma Chi; A.S.M.E.; Band 2, 3, 4; L.M.M.U.
- KRUMENACHER, FRANCES J., *Dietetics*, Council Bluffs.
Home Economics Club; Festival Chorus; Women's Glee Club; Y.W.C.A.
- KUFKIN, RUBEN S., *Veterinary Medicine*, Gaylord, Minn.
A.V.M.A.; Yel-Jax 4; Gamma Delta, Vice-President 2, President 3; L.M.M.U.; Valparaiso University.
- KUNKEL, HESTER E., *Home Economics Education*, Albion, Neb.
Twisters 3, 4; Home Economics Club; Women's Glee Club; Doane College, Crete, Nebraska.
- KURT, ROBERT C., *Electrical Engineering*, Omaha, Neb.
Beta Theta Pi; Iowa Engineer 1, 2, 3; A.I.E.E.; Cadet Officers' Association; Military Circus; L.M.M.U.
- KYNER, ROY E., *Veterinary Medicine*, Humeston.
Theta Delta Chi; Veterinary Student 3, 4.
- L
- LAGE, ROBERT H., *Dairy Husbandry*, Davenport.
Alpha Gamma Rho; Agricultural Council 3, 4, Secretary 3; Block and Bridle, President 4; Dairy Club; Little International; Campus 4-H Club; Livestock Judging Team; Dairy Judging Team; Iowa State Debaters 1, 2.
- LAIDMAN, GWENDOLYN D., *Household Equipment*, Oak Park, Ill.
Home Economics Club; W.A.A.; Women's Glee Club 2; Festival Choir; Y.W.C.A.; Frisbie Fellowship; Household Equipment Veishea Chairman; Oak Park Junior College.
- LALICH, NICK, *Agricultural Economics*, Council Bluffs.
Hughes Hall President 1; Ag. Econ. Club; Dormitory Council; Independent Party Council; Intramurals 4; L.M.M.U.
- LAMB, DOROTHY S., *Child Development*, Des Moines.
Home Economics Club; Intramurals 1, 2, 3, 4.
- LANDEE, ROBERT W., *Electrical Engineering*, Pacific Palisades, Calif.
Track Team 2, 3, 4; Santa Monica Junior College, Santa Monica, California.
- LANDER, J. ROLLIN, *Animal Husbandry*, Modesta, Calif.
Phi Kappa Tau; Block and Bridle; Little International; L.M.M.U.; Modesta Junior College, Modesta, California; California State Polytechnic.
- LANE, G. ARLIE, *Chemical Engineering*, West Burlington.
Delta Chi; A.I.Chem.E.; Burlington Junior College.
- LANG, TED E., *Dairy Industry*, Osage.
Sigma Chi, Secretary; Dairy Club; Track 1, 2, 3, 4; Football 1, 2; L.M.M.U.
- LARSEN, HOMER B., *General Agriculture*, Dike.
Sigma Phi Epsilon; Cadet Officers' Association; Military Circus; Intramurals 1, 2, 3, 4; Marching Band 1, 2; L.M.M.U.
- LARSON, J. DONOVAN, *Forestry*, Elliott.
Alpha Zeta; Joint Social Council; Ward Social Council; Ames Forester, Circulation Manager 3, Assistant Editor 4; Forestry Club; Men's Glee Club; Mixed Chorus; Inter-church Council; Lutheran Student Cabinet.
- LAUGHLIN, CHARLES M., *Agricultural Economics*, Batavia.
Agricultural Economics Club; Y.M.C.A.; Parsons College.
- LAURES, HAROLD J., *Animal Husbandry*, New Hampton.
Block and Bridle; Newman Club; L.M.M.U.
- LAW, JOHN E., *Chemical Engineering*, Clinton.
Sigma Alpha Epsilon; Scabbard and Blade; A. I. Chem. E.; S.A.M.E.; Reserve Officers' Association; Pontoniers; Military Circus; L.M.M.U.
- LEARMONTH, JEAN, *Textiles and Clothing*, Kansas City, Mo.
Iowa State Daily Student 3, 4; Homemaker 3; Home Economics Club; W.A.A. 3, 4; Kansas City University; Kansas City Junior College.
- LECHTENBERG, WILLIAM F., *Electrical Engineering*, Sioux City.
Sigma Nu; Tau Beta Pi; Eta Kappa Nu, President 4; Knights of St. Patrick; A.I.E.E.; R.O.T.C.; Football 1, 2, 3, 4; Track 1, 2, 3, 4.
- LECKBAND, EUNICE M., *Dietetics*, Ohevedan.
Chi Delta Phi, 4; Writing Group; Home Economics Club; Women's Glee Club, 2, 3, 4; Mixed Chorus; Gamma Delta, 1, 2, 3, 4.
- LEE, IVAN M., *Agricultural Economics*, Kellogg.
Alpha Zeta; Agricultural Economics Club, President 4; L.M.M.U.
- LEFFLER, ANNABELLE, *Household Equipment*, Marion, Ohio.
Home Economics Club; Y.W.C.A.; University of North Carolina.
- LEMOINE, C. KENNETH, *Civil Engineering*, Kingsley.
L.M.M.U.
- LEU, ELIZABETH F., *Institution Management*, Muscatine.
Chi Omega; Home Economics Club; Health Council; Theater Work Shop; Y.W.C.A.; Muscatine Junior College.
- LICHTY, J. RAYMOND, *Electrical Engineering*, Waterloo.
Adelante; A.I.E.E.; L.M.M.U.; McPhearson College.
- LIEB, JOHN J., *Civil Engineering*, Atkins.
A.S.G.E.; Baseball 3; Coe College.
- LIGGETT, S. VIRGINIA, *Home Economics Education*, Mount Ayr.
Delta Delta Delta; Home Economics Club; Health Council; Concert Band 1, 2, 3, 4, Secretary 3; Y.W.C.A.
- LIGHTCAP, GEORGE C., *Veterinary Medicine*, Lansdale, Penn.
Alpha Gamma Rho; Veterinary Student 2, 3, 4, Feature Editor 4; A.V.M.A.; Track 1, 2; Football 1.
- LIMBERG, LORRAINE L., *Dietetics*, Chicago, Ill.
Home Economics Club; Mixed Chorus; Y.W.C.A.; Lutheran Students Association; L.M.M.U.; North Park Junior College.
- LIMBERG, HENRY H., *Mechanical Engineering*, Ackley.
Ellsworth Junior College.
- LINDENSTRUTH, ROBERT W., *Veterinary Medicine*, Marshfield, Mo.
Phi Zeta; A.V.M.A.; Reserve Officers' Association; Kansas State College.
- LINMAN, MARJORIE D., *Home Economics Education*, Kirou.
Health Council; Mixed Chorus 2, 4; Iowa State Teachers College.
- LINN, SAMUEL D., *Veterinary Medicine*, Shelby.
A.V.M.A. Treasurer 2; Athletic Council 4, 5; Varsity "I" Club, President 5; Football 1, 2; Wrestling 1, 2, 3, 4, 5.
- LITTLE, ADA MAE G., *Home Economics Education*, Farmersburg.
Home Economics Club; Campus 4-H Club; W.A.A.; Lutheran Students Association; Wartburg College, Waverly, Iowa.
- LITTLE, JOSEPH W., *General Engineering*, Des Moines.
Phi Gamma Delta; Tau Beta Pi, President 4; Knights of St. Patrick; Interfraternity Council 3, 4; Iowa Engineer 1, 2; Bomb 3; S.A.M.; Porpoise Club; R.O.T.C.; Pontoniers; Military Circus; Swimming Circus 1, 2, 3; Swimming 1, 2; Baseball 2.
- LITTLE, TOM H., *Chemical Engineering*, Des Moines.
Phi Gamma Delta; Tau Beta Pi, Treasurer 4; Knights of St. Patrick; Iowa Engineer 1, 2, Advertising Manager 2; Bomb 2, 3, Photo-Editor 3; Journalism "I" 3; A.I.Chem.E.; Veishea Central Committee 4.
- LLEWELLYN, LEW, *Veterinary Medicine & Animal Husbandry*, Ames.
Veterinary Student 3, 4; Block and Bridle; A.V.M.A.; Polo 1, 2; L.M.M.U.; Buena Vista College, Storm Lake; University of Wisconsin.
- LOONAN, JAMES B., *Agricultural Economics*, Hudson.
Phi Delta Theta; Bomb 4; A.S.A.E.; Cadet Officers' Association; R.O.T.C.; Baseball 1, 2, 3; Track 2, 3; L.M.M.U.

SENIORS OF 1941

LORD, JOHN S., *Agronomy*, Sloan.
Agronomy Club; Secretary 4; Crops Judging Team 3, 4;
Intramurals 1, 2, 3, 4; L.M.M.U.

LOUNSBERRY, HELEN R., *Home Economics Education*,
Marshalltown.
Home Economics Club; League of Women Voters; Orchestra;
Marshalltown Junior College.

LOVELAND, NANCY J., *Home Economics Education*, Ames.
Omicron Nu; Town Girl's Club; Home Economics Club.

LOWNDES, JOHN H., *Mechanical Engineering*,
Schenectady, N. Y.
Tau Beta Pi, A.S.M.E.

LOYD, M. BONITA, *Institution Management*, Waverly.
Home Economics Club; Newman Club.

LUGSCH, MARYLYN, *Home Economics Education*, Glenwood.
Delta Zeta; Green Gander 2; Home Economics Club; League
of Women Voters; Treasurer 3; Health Council; Iowa State
Players; Y.W.C.A.

LYTLE, MARY SUE, *Home Economics Education*, Oskaloosa.
Gamma Phi Beta; Bomb 2, 3; Iowa State Daily Student 1,
2, 3; Home Economics Club; League of Women Voters;
Health Council; Theatre Workshop; Y.W.C.A.

Mc

McALPIN, CLAUDE E., *General Agriculture*, Chicago, Ill.
Sigma Nu; Agriculture Council; General Agriculture Club;
Intramural Council 3; Grinnell College.

McCARTNEY, GRETCHEN, *Institution Management*, Ames.
Kappa Delta; Joint Social Council 3, 4; Bomb 1, 2, 3; Green
Gander 1, 2, 3, 4; Home Economics Club; Institution Man-
agement Club; Y.W.C.A.

McCLARAN, MARY ELLEN, *Home Economics Education*,
Melba, Idaho
Home Economics Club; W.A.A. 3; College of Idaho.

McDONALD, LYELL J., *Electrical Engineering*, Altoona, Wis.
Tau Beta Pi; Eta Kappa Nu, Treasurer; A.I.E.E.; Radio
Club; Newman Club.

McDONALD, WARD H., *Agricultural Engineering*, Irwin.
Agricultural Council; A.S.A.E.; S.A.M.E.; Cadet Officers'
Association; Military Circus; L.M.M.U.

McGILVRA, LANORE E., *Home Economics Education*,
Granada, Minn.
Home Economics Club; Campus 4-H Club; W.A.A. 3, 4;
Intramurals 3, 4; Concert Band 1, 2, 3, 4; Westminster Fel-
lowship.

McGUIRE, JUDSON U. JR., *Industrial Science*,
Bayamon, Porto Rico.
Drum and Bugle Corp 1, 2; Track 1, 2, 3, 4, Letter 3, 4;
L.M.M.U.

McKAY, FRANCIS, *Zoology*, Boone.
Sigma Alpha Epsilon; Caduceus Club; L.M.M.U.

McKEAN, ROBERT K., *Mechanical Engineering*, Knox, Pa.
Pi Kappa Phi; Iowa Engineer 2, 3; A.S.M.E.; Y.M.C.A.;
L.M.M.U.

McKENNA, JAMES F., *Animal Husbandry*, Nemaha.
FarmHouse; Alpha Zeta; Iowa Agriculturist 2, 3, 4; Block
and Bridle; Dairy Cattle Judging Team; Livestock Judging
Team; Little International; Campus 4-H Club; Buena Vista
College.

McLEAN, MARIANA M., *Home Economics Education*,
Marshalltown.
Alpha Delta Pi; Home Economics Club; Campus 4-H Club;
W.A.A. 1, 2, 3, 4; Mixed Chorus 1, 2; Women's Glee Club 1, 2.

McSWEENEY, SHIRLEY, *Institution Management*, Westgate.
Home Economics Club; Institution Management Club; Band
1, 2; Y.W.C.A.; L.M.M.U.

McTIGUE, HELEN, *Institution Management*, Fort Dodge.
League of Women Voters; Women's Glee Club 2, 3; Mixed
Chorus 2, 3; Fort Dodge Junior College.

McTIGUE, ROBERT JOHN, *Industrial Economics*, Fort Dodge.
Kappa Sigma; Psi Chi; A.I.E.; Iowa State Singers 2, 3; Iowa
State Players 4; Newman Club; Fort Dodge Junior College.

MacDUFF, RICHARD D., *General Engineering*, Omaha, Neb.
Alpha Tau Omega, S.A.M.; R.O.T.C.; Swimming Team 1.

M

MACK, ELEANOR E., *Institution Management*, Amboy, Minn.
League of Women Voters; Y.W.C.A.; Mankato State Teach-
ers College; River Falls State Teachers College.

MACKLEY, RUTH E., *Household Equipment*, Minot, N. Dak.
Omicron Nu; Home Economics Club; Iowa State Players;
Mixed Chorus 4; Y.W.C.A.; Minot State Teachers College.

MACKLIN, JOHN D., *Industrial Economics*, Litchfield, Minn.
Sigma Alpha Epsilon, President 3, 4; Interfraternity Council;
Iowa State Daily Student 3; A.I.E.; Iowa State Players;
L.M.M.U.

MADDY, JOHN K., *Agronomy*, Knoxville.
A.S.A.E.; Men's Glee Club 1, 2; Operetta 1; Roger Williams
Club.

MADSEN, LOIS M., *Technical Journalism*, Dickens.
Delta Zeta; Mortar Board; Danforth Scholarship 1; Geneva
Scholarship 2; Phi Upsilon Omicron; Theta Sigma Phi;
Panhellenic Council, President; Home Economics Council;
Green Gander; Iowa State Daily Student 2, 3, 4; Women's
Editor 4; Homemaker 1, 2, 3, 4; Bomb Publication Board;
Journalism Club; Home Economics Club, Treasurer 3;
Campus 4-H Club, Secretary 2; Y.W.C.A., Cabinet.

MAGEE, HELEN F., *Home Economics Education*,
New Hampton, Mo.
Home Economics Club; Cosmopolitan Club, Executive
Council 3.

MAGRUDER, KENT, *Veterinary Medicine*, Clatskanie, Ore.
Delta Tau Delta, President 5, Vice-President 3; Interfrater-
nity Pledge Trainers' Council 3; Interfraternity Council 5;
A.V.M.A.; Cossacks; Roughriders 2; Polo 1, 2, 3, 4; Reed
College.

MAIN, PHYLLIS R., *Foods and Nutrition*, Oskaloosa.
Home Economics Club; Festival Choir; Y.W.C.A.; William
Penn College.

MANCHESTER, FRANK P., JR., *General Engineering*,
Omaha, Neb.
Kappa Sigma; Bomb 1; Intramurals 1, 2, 3, 4, 5; L.M.M.U.

MAR, FRANCIS, *Agronomy*, Winnipeg, Manitoba, Canada.
Cosmopolitan Club; Wesley College, Winnipeg, Canada.

MARINOS, JOHN G., *Architectural Engineering*, Mason City.
Theta Xi; A.I.A.; Mason City Junior College.

MARKS, CHARLES H., *General Engineering*, Sumner.
Dormitory Council 3, 4, President 4; S.A.M.E.; Pontoniers;
Cadet Officers' Association; Intramurals 1, 2.

MARKS, RUTH M., *Home Economics Education*, Lake Park.
Alpha Gamma Delta; Dormitory Council, Treasurer 2, Sec-
retary 3; Womens Panhellenic Council 4; Iowa Homemaker
2, 3; Iowa State Daily Student 2; Home Economics Club;
W.A.A.; Y.W.C.A.; L.M.M.U.

MARTENS, ORVILLE G., *Veterinary Medicine*, Nome, S. Dak.
A.V.M.A.

MARTIN, STERLING, JR., *Agronomy*, Chariton.
Alpha Tau Omega; Iowa State Daily Student 3; Vocational
Education Club; Little International; Track 3; Men's Glee
Club 3; Mixed Chorus 3, 4; Chariton Junior College.

MARTIN, VAULDA M., *Dietetics*, Renwick.
Delta Zeta; Home Economics Club; Symphony Orchestra 1,
2, 3, 4; College Choir 1, 2; Iowa State Teachers College.

MASON, NANCY F., *Technical Journalism*, Des Moines.
Gamma Phi Beta, Iowa State Daily Student 2, 3, 4; Home-
maker 1, 2, 3, 4; Bomb 2; Journalism Club, Secretary 2;
Home Economics Club; Y.W.C.A.; Drake University.

- MASSIE, ELEANOR E., *Dietetics*, Denver, Ill.
Chi Omega, Treasurer 4; Home Economics Club; Health Council; League of Women Voters; Twisters 3; Campus 4-H Club 3, 4; Bit and Spur, Treasurer 4; W.A.A. 2, 3, 4; Intramurals 2, 3, 4; Band 2, 3; Theatre Workshop 3, 4; Mac-Murray College.
- MASTERS, PAUL E., *Agricultural Engineering*, Joliet, Ill.
Phi Delta Theta; Bomb 1, 2, 3; AS.Ag.E.; Football 1; Wrestling 1; L.M.M.U.
- MAURER, CHARLES A., *Chemical Engineering*, Spencer.
Alpha Chi Sigma; A.I.Chem.E.; Concert Band 2, 3, 4, Secretary 4; Marching Band 2, 3, 4; Buena Vista College.
- MAWDSLEY, MARY KAY, *Home Economics Education*, Pratt, Kan.
Joint Social Council 2, 4; Iowa State Players; Home Economics Club; Home Economics State Convention Luncheon Chairman; L.M.M.U.; Southwestern College, Winfield, Kans.
- MAY, HAROLD C., *Animal Husbandry*, Russell.
Block and Bridle; Little International.
- MAYCLIN, J. CLARK, *Electrical Engineering*, Fort Dodge.
A.I.E.E.; Basketball 1, 2; Fort Dodge Junior College.
- MEAD, BERTHA, *Home Economics Education*, Hampton.
Home Economics Club; W.A.A.; Mixed Chorus; Iowa State Players Kappa Phi; Y.W.C.A.; Iowa State Teachers College; University of Colorado.
- MEFFERD, JEAN F., *Home Economics Education*, Pocahontas.
Home Economics Club; Y.W.C.A.
- MEINERS, EDITH MARGARETE, *Home Economics Education*, Spirit Lake.
Home Economics Club.
- MELCHER, HELEN A., *Home Economics Education*, Charles City.
Home Economics Club; College Choir 4; Kappa Phi; Fletcher College.
- MELSON, RICHARD E., *Agricultural Engineering*, Humboldt.
Tau Beta Pi; Agricultural Engineers Dance Chairman 4; State University of Iowa.
- MERRIAM, MARY HELEN, *Chemistry*, Keokuk.
Science Women's Club; Roger Williams Club; Theta Epsilon, President 3.
- MERRILL, CHARLES T., *Mechanical Engineering*, Des Moines.
Hughes Hall, Vice-President 3; Independent Council 3; Porpoise Club; C.A.A.; R.O.T.C.; Military Circus; Pistol Team 3; Swimming Team 1; Swimming Circus 1, 2, 3; L.M.M.U.
- METZLER, PAUL D., *Mechanical Engineering*, Sioux City.
Sigma Nu; Tau Beta Pi; Knight of St. Patrick; Alpha Phi Omega; Interfraternity Pledge Trainers' Council 3, 4; Iowa Engineer 1, 2, 3; A.S.M.E., President 4; Intramural Staff 1, 2, 3; Track 1, 2, 3; Veishea Central Committee 4; Phi Tau Theta; L.M.M.U.
- MEYER, MARILYN, *Home Economics Education*, Williamsburg.
Dormitory Council 4; Home Economics Club; Bit and Spur; Women's Glee Club; Y.W.C.A.
- MEYER, ROLAND, *Poultry Industry*, Humboldt.
Delta Tau Delta; Poultry Club; Track 2, 3, 4; Men's Glee Club 1, 2.
- MEYERS, MARY JANE, *Dietetics*, Ames.
Sigma Kappa; Green Gander; Town Girls' Club; Health Council; Home Economics Club; Y.W.C.A.
- MICHALEK, FRANK J., *Animal Husbandry*, Plymouth.
Pi Kappa Phi; Block and Bridle; Little International; Intramurals 1, 2, 3, 4; Y.M.C.A.
- MICKELSON, CLIFFORD J., *Veterinary Medicine*, Eagle Grove.
Veterinary Student; A.V.M.A.; Wrestling; L.M.M.U.; Eagle Grove Junior College.
- MICKLE, WILLIAM T., *Aeronautical Engineering*, Des Moines.
A.S.M.E.
- MIEHE, GROVER C., *Agricultural Education*, Maynard.
Alpha Gamma Rho; Campus 4-H Club, President 3; Ag. Ed. Club, Secretary 3; Little International; Dairy Cattle Judging Team 4; Basketball 3, 4; Men's Glee Club 3; Upper Iowa University.
- MIKELSON, LOIS R., *Home Economics Education*, Okabena, Minn.
W.A.A. 4; Iowa State Players; College Choir; Y.W.C.A.; Lutheran Students' Association; St. Olaf College.
- MILES, ROSCOE C., *Mechanical Engineering*, Schenectady, N. Y.
Tau Beta Pi; A.S.M.E.; L.M.M.U.; John Brown University; Park College.
- MILLER, ALFRED E., *General Engineering*, Cedar Rapids.
Sigma Alpha Epsilon; Bomb 1, 2; G.E.Soc., Vice-President 2; Daily Student Style Show, Stage Manager 3; L.M.M.U.
- MILLER, DIRK W., *Agricultural Education*, Bonaparte.
Sigma Phi Epsilon; Vocational Education Club; Iowa Wesleyan College; Central College.
- MILLIKEN, DONALD C., *Animal Husbandry*, Denver, Colo.
Sigma Phi Epsilon, Vice-President 4; Alpha Zeta; Scabbard and Blade; Agricultural Council, Treasurer 4; Interfraternity Council; Joint Social Council; Block and Bridle; Little International; Reserve Champion Horse Show 2; Winner Sophomore Horse Judging 2; Cadet Officers' Association; Military Circus; Tandem Team; Cossacks; R.O.T.C.; Harvest Ball, General Chairman 4; Veishea Hippodrome Committee; L.M.M.U.
- MILLS, W. ROBERT, *Industrial Economics*, Winterset.
Pi Kappa Alpha; A.I.E., President; Iowa Wesleyan College.
- MILNE, BETTY M., *Home Economics Education*, Oregon, Mo.
Ridgeway House, President 3; Home Economics Club; Health Council; League of Women Voters; Campus 4-H Club; Young Democrats Club; W.A.A.; Y.W.C.A.; Kansas State College; University of Missouri.
- MINER, MERTHYR L., *Veterinary Medicine*, Ames.
Veterinary Student, Business Manager 4; L.M.M.U.; Utah State Agricultural College.
- MINOR, CHARLES O., *Forestry*, Churdan.
Tau Kappa Epsilon; Iowa Agriculturist 2, 3, 4; Forestry Club; Y.M.C.A.
- MOINE, MARIAN H., *Applied Art*, Ionia.
Home Economics Club; Y.W.C.A.; W.A.A.
- MOIST, WILLIAM F., *Industrial Economics*, Ida Grove.
Joint Social Council; Bomb 4, Copy Editor 4; Iowa State Daily Student 2, 3, 4; Green Gander 4; Iowa Agriculturist 2, 4; Freshman Handbook 2; A.I.E.; Track 1; Y.M.C.A.
- MOLSBERY, DOLORES, *Zoology*, Sac City.
Science Women's Club; Mixed Chorus; Women's Glee Club 2, 3; Newman Club; College of St. Catherine, St. Paul, Minnesota.
- MOLSTEDT, BYRON V., *Chemical Engineering*, Fort Dodge.
Phi Kappa Psi; A. I. Chem. E.; Iowa State Players; Fort Dodge Junior College.
- MONTGOMERY, MILDRED B., *Home Economics Education*, Sioux City.
Phi Upsilon Omicron; Psi Chi; Home Economics Club; Home Economics Education Club, Council 2.
- MOORE, DOROTHY M., *Home Economics Education*, Newton.
Home Economics Club; Campus 4-H Club, Council 1, 4; W.A.A. 3, 4; Women's Glee Club 3; Mixed Chorus 3; Orchestra 2.
- MOREHEAD, DOROTHY V., *Home Economics Education*, Cedar Rapids.
Chi Omega; Panhellenic Council 4; Home Economics Club; Health Council; W.A.A.; Mixed Chorus 2; Theatre Workshop; Y.W.C.A.; Stephens College.
- MORRIS, BETTYLEE, *Textiles and Clothing*, Ames.
Kappa Delta; Omicron Nu; Health Council; Home Economics Club; Iowa State Players; "Gold in the Hills" 3; Y.W.C.A.

SENIORS OF 1941

MORRIS, H. RAY, *Electrical Engineering*, Waterloo. L.M.M.U.

MOSEMAN, RALPH E., *General Engineering*, Lyons, Neb. S.A.M., Swimming; Veishea G. E. Openhouse Chairman.

MOSES, RONALD W., *Poultry Husbandry*, Ames. Agricultural Council 3, 4; Block and Bridle; Poultry Club, Vice President 2, President 3; Poultry Judging Team 3; Campus 4-H Club.

MOSIER, EUGENE T., *Agricultural Economics*, Mount Ayr. Ag. Econ. Club; L.M.M.U.

MULTHAUF, ROBERT P., *Chemical Technology*, Newton. Alpha Tau Omega; Phi Mu Alpha, Vice-President 4; Green Gander 4; Iowa State Daily Student 4; Am. Chem. Soc.; I. S. Chem. S., Treasurer 2, President 4; Band 1, 2, 3, 4; Music Activity "I"; Iowa State Debaters 3; Y.M.C.A.; Newman Club.

MYATT, RUTH ELEANOR, *Home Economics Education*, Lost Nation. Delta Zeta; Phi Upsilon Omicron; Panhellenic Council; Homemaker 2, 3; Green Gander 2; Home Economics Club; Home Economics Education Club; Y.W.C.A.

N

NAGLE, HELEN M., *Experimental Cookery*, Council Bluffs. Home Economics Club; Twisters 3; Cosmopolitan Club; Student Peace League; Battle Creek College, Battle Creek, Michigan.

NEFF, KATHERINE G., *Mathematics*, Council Bluffs. Pi Mu Epsilon, Secretary; Science Women's Club; Mathematics Club.

NEITGE, JOHN, *Civil Engineering*, Mankato, Minn. Phi Delta Theta; Engineering Council 3, 4; Cardinal Guild 3; Knights of St. Patrick.

NELSON, ELLEN M., *Applied Art*, Newton. Kappa Delta, President 4; Panhellenic Council 3, 4; Home Economics Club, Council 3, 4; Twisters 3; W.A.A. 1, 2, 3, 4; Women's "I" Fraternity; Y.W.C.A.

NELSON, HAROLD A., *Forestry*, Black River Falls, Wis. Forestry Club; L.M.M.U.; Wisconsin State Teachers College.

NELSON, SAMUEL J., *Chemical Technology*, Roland. I. S. Chem. Soc.; L.M.M.U.

NESLER, RUTH A., *Dietetics*, Dubuque. Home Economics Club; Mixed Chorus; Y.W.C.A.; Presbyterian Student Council 4.

NEVERMAN, HELEN I., *Home Economics Education*, LaMoure, N. Dak. Freeman Hall, Vice-President; Home Economics Education Club, Secretary-Treasurer; League of Women Voters; Y.W.C.A.; Jamestown College, Jamestown, North Dakota.

NEVILLE, GRETCHEN, *Institution Management*, Laurens. Town Girls' Club; Home Economics Club; Twisters 4; Y.W.C.A.

NICHOLAS, GORDON M., *Agricultural Economics*, Lawton. Ag. Econ. Club; Athletic Advisory Board 4; Men's "I" Fraternity; Basketball 1, 2, 3, 4, Co-captain 3, 4; Baseball 1; Purdue University.

NICHOLAS, JUDD C., *Electrical Engineering*, Clarinda. A.I.E.E.; Radio Club; Northwest Missouri State Teachers College.

NICHOLS, MARILLA M., *Household Equipment*, Scottsbluff, Neb. Joint Social Council; Home Economics Club; Iowa State Players; Nebraska State Teachers College; Colorado State College.

NICHOLS, RUTH V., *Dietetics*, Ames. Home Economics Club; Y.W.C.A.

NODURFT, EDGAR G., *Ceramic Engineering*, Strawberry Point. Alpha Tau Omega; Knights of St. Patrick; Engineering Council; Am. Cer. S.; Cadet Officers' Association; Military Circus; Debate 1, 2, 4; Debate Activity "I"; L.M.M.U.

NOREN, PAULINE I., *Dietetics*, Pierre, S. Dak. Birch Hall, President 3; Dormitory Council 3; Home Economics Club; Mixed Chorus 2; Y.W.C.A.; Stevens College.

NORTHROP, LUCILE A., *Household Equipment*, Garden Grove. Delta Zeta, President 3; Sigma Alpha Iota, President 4; Panhellenic Council, Secretary-Treasurer 3; Home Economics Council 1; Homemaker 2, 3; League of Women Voters; Home Economics Club Household Equipment Club; Women's Glee Club 1, 2, 3; Y.W.C.A.

NOSBACK, ANNA MARIE, *Applied Art*, Ames. Delta Phi Delta, Treasurer 4; Lutheran Students' Association.

NUCKOLLS, CAROLINE U., *Applied Art*, Grinnell. Home Economics Club; W.A.A. 2, 3; Band 1, 2, 3; Frisbie House; Y.W.C.A.

NUCKOLLS, LOUISE U., *Applied Art*, Grinnell. Home Economics Club; W.A.A. 1, 2, 3; Band 1, 2, 3; Frisbie House; Y.W.C.A.

NUTTING, PAUL A., *Industrial Education*, Grinnell. Tau Kappa Epsilon, Secretary 3, 4; Industrial Education Club; Y.M.C.A.; L.M.M.U.

NYGREN, L. GERTRUDE, *Applied Art*, Boone. Home Economics Club; W.A.A. 3, 4; Boone Junior College.

O

O'BRIEN, JOSEPH A., *Geology*, Sioux City. Phi Kappa; Interfraternity Pledge Trainers' Council; A.I. M. E.; Geological Society; I. S. Chem. S.; Newman Club; University of Missouri, Columbia, Missouri.

OELSCHLAEGER, GEORGE E., *Forestry*, West Point, Neb. Ames Forester, Assistant Editor 3; Forestry Club; Tennis 1; L.M.M.U.

OGILVY, WINSTON S., *Chemical Technology*, Cherokee. Theta Chi; A.I.Chem.E.; I. S. Chem. S.; Concert Band 1, 2; Marching Band 1, 2.

OLESON, IVAN H., *Agricultural Economics*, Merville. Alpha Zeta; Scabbard and Blade; Ag. Econ. Club; Cadet Officers' Association; Cossacks 1, 2, 3, 4; Military Circus; Tandem Team 3, 4; L.M.M.U.

OLSON, ARNOLD J., *Animal Husbandry*, Newhall. Alpha Zeta; Gund Scholarship; Phi Kappa Phi; Block and Bridle, Treasurer 3, President 4; Little International; Livestock Judging Squad.

OLSON, EARL H., *Dairy Industry*, Slater. Dairy Industry Club; Cadet Officers' Association; Cossacks; Military Circus; Basketball 1.

ORUM, ARTHUR M., *Veterinary Medicine*, Carthage, Ill. Veterinary Student 2, 3, 4, Editor 4; A.V.M.A.; L.M.M.U.; University of Illinois.

OVERHOLT, ETHEL, *Nutrition*, Klemme. Kappa Delta; Theta Sigma Phi, Vice-President, Secretary, Treasurer 4; Freshman Home Economics Council 1; Home Economics Council, Secretary 2; Freshman Handbook, Editor 3; Green Gander, Editor 4; Iowa State Daily Student 1, 2, 3, 4, Women's Editor 3; Iowa State Daily Student Publication Board 3, 4; Dance Club 1, 2.

OWENS, DAVID R., *General Engineering*, Alden. S.A.M.; College Choir 1, 2, 3; Men's Glee Club 1, 2, 3; L.M.M.U.

OWENS, LAURENCE E., *Industrial Economics*, Ames. Phi Kappa Psi; Basketball 3, 4; Football 3, 4; Tennis 3, 4; Varsity "I" Club; Y.M.C.A.; Northwestern University.

P

PALS, JOE J., *Agronomy*, Ames. Iowa State Teachers College.

PARK, M. MAURINE, *Zoology*, Ames. Chi Delta Phi, Secretary-Treasurer 4; Dance Club, President 4; Science Women's Club; Town Girls' Club; Verse Club; W.A.A., Council 4.

- PARKER, CLAIR H., *Industrial Economics*, Waterloo.
Phi Kappa Psi; Sketch 2, 3, 4; Associate Business Manager 3, 4; Business Manager 4; Sketch Publication Board 3, 4; A.I.E.; R.O.T.C.; Band 1, 2, 3, 4.
- PARROTT, JOHN C., JR., *Poultry Industry*, Audubon.
Phi Gamma Delta; Poultry Club, Vice President 4; Track 3, 4; Marching Band 3; Concert Band; Varsity Band; L.M.M.U.; Wentworth Military Academy.
- PATTERSON, KATHARINE L., *Textiles and Clothing*, Wilkesburg, Pa.
Delta Delta Delta; Green Gander 2; Iowa Homemaker 3, 4; Home Economics Club; League of Women Voters; W.A.A.; Y.W.C.A.; Bucknell University.
- PAUL, H. CLARK, *Mechanical Engineering*, Suffern, N. Y.
Phi Kappa Psi, Vice President; Scabbard and Blade 3, 4; S.A.M.E.; Cadet Officers' Association 3, 4; Pontoniers 1, 2, 3, 4; Swimming Squad 1; L.M.M.U.
- PAUL, JEAN M., *Household Equipment*, Suffern, N. Y.
Delta Delta Delta; Omicron Nu, President 4; Joint Social Council; Homemaker 3; Home Economics Club; Health Council; Y.W.C.A.; Household Equipment Veishea Open House Chairman 3; Bucknell University, Lewisburg, Pa.
- PEARSON, ROBERT H., *Chemical Engineering*, Sioux City, A. I. Chem. E.; Alpha Phi Omega, Treasurer 4; L.M.M.U.
- PEDERSON, IVAN C., *Electrical Engineering*, Atlantic
Sigma Pi; A.I.E.E., Treasurer 3; Track 1.
- PESTOTNIK, JANE R., *Household Equipment*, Boone
Alpha Delta Pi; Home Economics Club; W.A.A.; Y.W.C.A.
- PETERSEN, ORLAND C., *Dairy Industry*, Ames.
Dairy Club; Football 2, 3, 4; Track 1, 2.
- PETERSON, PAUL D., *Animal Husbandry*, Red Oak.
Alpha Gamma Rho; Iowa Agriculturist 1, 2; Education Club; Freshman Beef Judging Contest; Little International; Track 1; L.M.M.U. Red Oak Junior College.
- PFEIFER, RAY E., *Forestry*, Kenmore, N. Y.
Bomb 4, 5; Forestry Club; Cadet Officers' Association 3, 4; Military Circus 3, 4.
- PHELPS, MARJORIE K., *Home Economics Education*, Lemmon, S. Dak.
Home Economics Club; League of Women Voters; Newman Club; St. Catherine's College, St. Paul, Minnesota.
- PIERCE, JACK P., *Horticulture*, Berwyn, Ill.
Agriculture Council 3, 4; Alpha Phi Omega; Horticulture Club; Little Mid-West Horticulture Show, Assistant Manager 3 Iowa State Swordsmen, Coach 2, Captain 3; J. Sterling Morton Junior College.
- PINE, CYNTHIA C., *Dietetics*, River Forest, Ill.
Kappa Delta; Bomb 2, 3; Green Gander 2, 3, 4; Iowa State Daily Student 1, 2; Homemaker 1, 2; Home Economics Club; Twisters 3, 4; Iowa State Players; W.A.A.; Y.W.C.A.; L.M.M.U.
- PITTMAN, ARTHUR B., *Veterinary Medicine*, Kansas City Mo
- PIZZANO, VINCENT P., *Forestry*, Lawrence, Mass.
Forestry Club; Cadet Officers' Association; Newman Club; L.M.M.U.
- PLASTERER, GEORGE B., *Aeronautical Engineering*, Eagle Grove.
A.S.M.E.; Men's Glee Club; L.M.M.U.
- PLOTKIN, GERALD N., *Electrical Engineering*, Sioux City.
A.I.E.E.; Radio Club; L.M.M.U.; Morningside College.
- PONDER, ALVIN E., JR., *Veterinary Medicine*, Ames.
Veterinary Student 3, 4; Cossacks; Track 2; Y.M.C.A.
- PORTER, MATTHEW A., *Forestry*, Maynard.
Ward Social Council 2, 3, 4, Vice President 4; Forestry Club; Conservation Club; Track 2; Upper Iowa University.
- POSAKONY, PAUL R., *Electrical Engineering*, Pocahontas.
Delta Upsilon; Eta Kappa Nu; Pi Mu Epsilon; Student Activities Board, Chairman 4; Iowa Engineer 1, 2; A.I.E.E., President 4, Treasurer 3; Iowa State Players 3; Radio Plays 3; Men's Glee Club 3; L.M.M.U.
- POSTEL, CARL E., *Mechanical Engineering*, Davenport.
Acacia; A.S.M.E.; R.O.T.C.; Intramurals 3, 4; Track 3; St. Ambrose College.
- POTTER, CLARK J., *Civil Engineering*, Coon Rapids.
Sigma Pi, President 4; A.S.C.E.
- POTTER, WAYNE, *Mechanical Engineering*, Oelwein.
- POWERS, DON S., *Mining Engineering*, Des Moines.
A.I.M.E., Treasurer, Secretary; Pontoniers; R.O.T.C.
- PRICE, ROY B., *Veterinary Medicine*, Effingham, Ill.
Veterinary Student; A.V.M.A., Iowa State Players; L.M.M.U.; Eastern Illinois State Teachers College.
- PRITCHARD, MARTHA E., *Home Economics Education*, Atkinson, Ill.
Home Economics Club; Y.W.C.A.
- PROCTOR, LILA MAE, *Zoology*, Wilton Junction.
Psi Chi; Science Women's Club; Roger Williams Club; Tipton Junior College.
- PROUDFIT, F. MELVIN, *Agricultural Economics*, Runnells.
Delta Chi; Interfraternity Pledge Trainers' Council; Agricultural Economics Club; L.M.M.U.; Drake University.

Q

- QUASS, DOROTHY, *Home Economics Education*, Alburnett.
Home Economics Club; W.A.A. 1, 2, 3, 4; Mixed Chorus 2, 4; Y.W.C.A.
- QUAIFE, BETTY L., *Home Economics Education*, Ames.
Gamma Phi Beta; Bomb 1, 2, 3, Index Editor 2, Co-senior Editor 3; Journalism Activity "I"; Health Council; League of Women Voters; Home Economics Club; Y.W.C.A.
- QUINTUS, RICHARD L., *Forestry*, Garner.
Joint Social Council 2, 3; Ward Social Council 2, 3; Forestry Club; Iowa State Players; L.M.M.U.

R

- RAMSEY, ROENA M., *Institution Management*, Clarion.
Methodist Student Council 3, 4.
- RAMSEY, VIRGINIA, *Applied Art*, Des Moines.
Home Economics Club; W.A.A. 3, 4; Festival Chorus; Women's Glee Club 1; L.M.M.U.
- RANDALL, MARGARET M., *Textiles and Clothing*, Omaha, Neb.
Homemaker 3; Home Economics Club; Women's Glee Club 3; Roger Williams Club; University of Omaha; Wayne State Teacher's College.
- RANEY, MABEL R., *Home Economics Education*, Madrid.
Home Economics Club; Town Girls' Club.
- RASMUSSEN, ROBERT L., *Animal Husbandry*, Forest City.
Tau Kappa Epsilon; Iowa Agriculturist 2, 3; Block and Bridle; Little International 2; L.M.M.U.; Waldorf Junior College.
- READ, RAYMOND D., *Veterinary Medicine*, Leeds, N. Dak.
A.V.M.A.; North Dakota State College.
- RECTOR, GLADYS B., *Home Economics Education*, Odebolt.
Dormitory Council; Home Economics Club; Intramurals; W.A.A.; Concert Band 1, 2, 3, 4.
- REDLINGER, JAKE F., *Civil Engineering*, Breckenridge, Minn.
Adelante; A.S.C.E.; Intramurals 2, 3, 4; Newman Club; St. John's University, Collegeville, Minnesota
- RENDALL, JOHN L., *Chemical Technology*, Fredericksburg, Va.
Alpha Chi Sigma, Secretary; I.S. Chemical Society, President; Drake University.
- RENSHAW, BETTY M., *Dietetics*, Inwood.
Home Economics Club; Kappa Phi; Iowa State Teachers College.
- REPP, WARD W., *Animal Husbandry*, Exira.
Block and Bridle Club; Little International; Tennis Team 2, 3, 4; Glee Club; Mixed Chorus; Phi Tau Theta; L.M.M.U.; University of Arizona.

- REULING, JAMES R., *Mechanical Engineering*, Muscatine.
Kappa Sigma; Phi Mu Alpha; A.S.M.E.; Iowa State Singers;
Men's Glee Club; L.M.M.U.
- REXROTH, JOHN A., *General Engineering*, Grandview.
Tau Beta Pi; S.A.M.; Parson's College; Iowa State Teachers'
College.
- RICE, ROBERT W., *Chemical Engineering*, Omaha, Neb.
Alpha Tau Omega; Iowa Engineer 1; Military Circus 1; A.I.
Chem. E.; Drum and Bugle Corp 1; Iowa State Players;
Marching Band 2, 3; Doane College, Crete, Nebraska.
- RICH, HELEN M., *Home Economics Education*, Sioux City.
Home Economics Club; W.A.A. 2, 4; Kappa Phi; Methodist
Student Council, Secretary 3, 4; Wesley Players, President 4.
- RICHTER, DONALD G., *General Engineering*, Burlington.
Hughes Hall, Treasurer 4; Sketch 3; S.A.M.; Burlington
Junior College.
- RICHTER, HAROLD R., *General Engineering*, Rockwell City.
Alpha Tau Omega, President 4; Interfraternity Council 4;
Iowa State Daily Student 3; Pontoniers; Military Circus 2;
Intramurals 1, 2, 3, 4; Baseball 1, 2; Interfraternity Banquet
Chairman 4; L.M.M.U.
- RICKERSON, KENNETH A., *Landscape Architecture*,
Omaha, Neb.
Vistonian Club; Swimming 1, 2; Football 1; L.M.M.U.
- RIEDEL, BILL, *Mechanical Engineering*, Ames.
Alpha Ward Secretary 3, 4; A.S.M.E.
- RISDAL, JASPER M., *Industrial Economics*, Roland.
Agricultural Economics Club, Vice-President 3; Men's Glee
Club 1, 2, 3; L.M.M.U.
- RITTGERS, MARGARET E., *Dietetics*, Ankeny.
Wheaton College, Wheaton, Illinois.
- ROBINSON, ROBERT G., *Agricultural Education*, Hampton.
Agricultural Education Club; Tennis 1.
- ROBINSON, ROBERT L., *General Engineering*, Newton.
Ward Council, President 4; Iowa State Players; Radio Plays
4; Men's Glee Club 1; L.M.M.U.
- ROGEE, JOE I., *Chemical Engineering*, Story City.
A.I. Chem. E.
- ROGERS, BARDE, *Chemical Technology*, Sergeant Bluff.
- ROLLINS, K. W., *Ceramic Engineering*, Quincy.
Delta Chi; American Ceramic Society; Intramurals 1, 2, 3, 4.
- ROLLMAN, RICHARD F., *Electrical Engineering*, Cranford N. J.
Adelante; Iowa Engineer; Green Gander; A.I.E.E.; Band 1,
2; L.M.M.U.
- ROOST, DOROTHY ANNE, *Technical Journalism*, Sioux City.
Pi Beta Phi; Iowa State Daily Student 1, 2, 3, 4, Night Editor
4; Homemaker 2, 3, 4; Green Gander 2, 3; Journalism Club,
Vice President 3, President 4; Journalism Activity 'I'; Home
Economics Council 3, 4; W.A.A. 1, 2, 3, Council 3; Twisters,
President 3; Iowa State Players; Y.W.C.A.
- ROOT DOROTHY, *Child Development*, Ames.
Pi Beta Phi; Mortar Board; Phi Upsilon Omicron; A.W.S.;
Homemaker 1, 2; Home Economics Club, Council 3, Presi-
dent 4; W.A.A. 2, 3; Y.W.C.A., Cabinet 3, Treasurer 4;
Interchurch Student Council 2, 3; Veishea Home Economics
Openhouse Chairman 3; Religious Emphasis Week, Secretary
3.
- ROSTBERG, ROBERT E., *Chemical Technology*, Des Moines.
Phi Kappa Tau.
- ROWLES, MERLE S., *Agricultural Education*, Grand Junction.
Alpha Gamma Rho; Agricultural Council 3, 4, President 4;
Agricultural Education Club; Westminster Fellowship, Vice
President 3.
- RUMMELL, ROBERT S., *Forestry*, Anamosa.
Dormitory Council 1; Agricultural Council 3, 4; Ames
Forester 1, 2, 3, 4, Associate Editor 3, Editor 4; Forestry Club,
Treasurer 3, 4.
- RUNDBERG, VIRGINIA, *Applied Art*, Des Moines.
Pi Beta Phi; Joint Social Council; Homemaker 2; Home
Economics Club; Women's Glee Club 2; Y.W.C.A.
- RUSK, ROBERT A., *Mechanical Engineering*, Villisca.
Iowa Engineer 3; A.S.M.E., Secretary 4; Military Circus;
Cadet Officers' Association; L.M.M.U.
- RYAN, JEAN G., *Home Economics Education*, Gary, Ind.
Psi Chi; Omicron Nu; Home Economics Club; League of
Women Voters; Cosmopolitan Club, Vice President; Merrill-
Palmer School.

S

- SANKOT, BETTY A., *Home Economics Education*, Lisbon.
Bit and Spur; Home Economics Club; Festival Chorus 1, 2,
3; Iowa State Players 1; Women's Glee Club; W.A.A.;
Y.W.C.A.
- SAYRE, EDWARD V., *Chemical Technology*, Des Moines.
Alpha Chi Sigma; Phi Lambda Upsilon; Inkhorn; Dormitory
Council 1; Debate 1, 2, 3; Iowa State Chemical Society; Iowa
State Debaters; L.M.M.U.
- SCHACHTERLE, DORIS R., *Home Economics Education*,
Iowa Falls.
Elm Hall Secretary 4; Home Economics Club; Y.W.C.A.;
Ellsworth Junior College.
- SCHALLER, HERBERT L., *Agricultural Education*, Ashton, Ill.
Agriculture Congress 3, 4; Agriculture Education Club; Sym-
phony Orchestra 1.
- SCHMIDT, HAROLD A., *Agricultural Engineering*,
Dell Rapids, S. D.
Tau Kappa Epsilon, Vice President 4; A.S.A.E.; Newman
Club; Y.M.C.A.; Northern State Teachers College, S. Dak.
- SCHMIDT, J. HAROLD, *Animal Husbandry*, Martinsburg.
Adelante; Block and Bridle, Vice President 4; Little Inter-
national, Manager 4.
- SCHNABEL, LOUIS F., *Forestry*, Mitchellville.
Forestry Club; Cadet Officers' Association; Tandem Team;
L.M.M.U.
- SCHNACKE, RICHARD M., *Mechanical Engineering*,
Topeka, Kan.
A.S.M.E.; Track 1, 2, 3, 4; Baker University, Baldwin, Kansas.
- SCHNEIDER, HOWARD A., *General Engineering*, Omaha, Neb.
Alpha Tau Omega; Scabbard and Blade; Iowa Engineer 1;
S.A.M.; Cadet Officers Association; R.O.T.C.
- SCHOBY, JEAN M., *Home Economics Education*, Mason City.
Home Economics Club; Mixed Chorus; Women's Glee Club;
Y.W.C.A.; Mason City Junior College.
- SCHOPPE, DORCAS J., *Home Economics Education*, Jefferson.
Pi Beta Phi; Iowa State Daily Student 1, 2; Home Economics
Club; Home Economics Council 1; Intramurals 2, 3, 4; Iowa
State Players 2; W.A.A. 2; Women's Glee Club 1; Y.W.C.A.
- SCHULTE, EVELYN J., *Home Economics Education*, Alexander.
Alpha Delta Pi; Home Economics Club; Twisters; Intra-
murals; W.A.A.; Mixed Chorus; Y.W.C.A.
- SCHUMACHER, JEANNE R., *Child Development*,
Stockton, Calif.
Pi Beta Phi; Panhellenic Council 3; Homemaker 1, 2;
Iowa State Daily Student 1; Home Economics Club; Intra-
murals 2, 3, 4; Mixed Chorus 1, 2; L.M.M.U.; Western State
Teachers College, Kalamazoo, Michigan.
- SCOTT, DALE H., *Electrical Engineering*, Charles City.
A.I.E.E., Secretary 4; C.A.A. 3; Interchurch Student Council
3, 4, Secretary 4; League of Evangelical Students; John
Fletcher College.
- SENGER, MARVIN E., *Dairy Husbandry*, South English.
Alpha Zeta; Block and Bridle; Dairy Cattle Club, Secretary
4; Dairy Cattle Judging Team 4; Little International.
- SEPTER, FRANCES CELENE, *Textiles and Clothing*,
Cumberland.
Campus 4-H Club; Home Economics Club.

SENIORS OF 1941

- SHAKSTAD, JUNE E., *Dietetics*, Sioux Falls.
Bit and Spur; Health Council; Home Economics Club;
League of Women Voters; W.A.A.; Kappa Phi; Y.W.C.A.;
L.M.M.U.; Sioux Falls College.
- SHANAFELT, MARY ELLEN, *Home Economics Education*,
Sigourney.
Cardinal Guild; Omicron Nu; Phi Upsilon Omicron; Psi
Chi; Campus 4-H Club, Council; Home Economics Council
1, 3, 4, Vice President 4; Iowa State Debaters, Secretary 3;
W.A.A. Council, 3; L.M.M.U.
- SHANER, JOSEPH N., *Dairy Industry*, Dedham.
Acacia; L.M.M.U.
- SHANNON, LATHA L., *Institution Management*,
Bridgeport, Neb.
Phi Upsilon Omicron; Dormitory Council; Joint Social
Council; Home Economics Club; Campus 4-H Club; Kappa
Phi; University of Nebraska.
- SHAULL, LEROY K., *Electrical Engineering*, Ladora.
A.I.E.E.; Y.M.C.A.; Cabinet 4; L.M.M.U.
- SHAW, ROBERT H., *Botany*, Madrid.
Botany Club; Pistol Team; Intramurals, 2, 3, 4; Boone
Junior College.
- SHEAFF, M. JANE, *Dietetics*, Oak Park, Ill.
Home Economics Club; Health Council; Bit and Spur; W.
A.A. 3, 4; Y.W.C.A.; Vanderbilt University.
- SHEDD, MARIAN E., *Home Economics Education*, Anthon.
Alpha Delta Pi; Home Economics Club; Y.W.C.A.; Cornell
College, Mount Vernon, Iowa.
- SHEFFIELD, PAUL H., *Chemical Technology*, Storm Lake.
Alpha Chi Sigma; I. S. Chem. S.; Buena Vista College.
- SHEPARD, MERRICK W., *Chemical Technology*, Mitchell, S. D.
Dramatics 4; Long Beach Junior College.
- SHOREY, CHARLES F., *General Agriculture*, Spirit Lake.
Block and Bridle; Intramurals 1, 2.
- SIBERELL, JOHN A., *Industrial Economics*, Ames.
Alpha Tau Omega; Cardinal Guild 4; Cardinal Guild Book-
ing Agent; Memorial Union Student Board 4; Green Gander
2, 3; Iowa State Daily Student 1; A.I.E.E.; Pilot's Club 3; L.M.
M.U.
- SIMMS, CLARA MAY, *Home Economics Education*,
Grundy Center.
Home Economics Club; Women's Glee Club 1, 2, 3; Y.W.C.A.
- SIMONS, HELEN K., *Home Economics Education*, Carroll.
Home Economics Club; Iowa State Debaters 3, 4; Twisters 3;
Newman Club; College of St. Catherine, St. Paul, Minnesota.
- SLATER, LAURA E., *Child Development*, Etah, India.
Chi Delta Phi; Child Development Club; Cosmopolitan
Club, Vice President; Y.W.C.A.
- SMITH, BARBARA J., *Industrial Economics*, Ames.
Delta Zeta; A.I.E.E.; Science Women's Club; Sociology Club,
President 4; Town Girls' Club 3, Council 4; Iowa State
Players, Secretary 4; Y.W.C.A.
- SMITH, CORWIN L., *Veterinary Medicine*, Ames.
A.V.M.A.
- SMITH, ELDONNA L., *Applied Art*, Des Moines.
Kappa Delta; Health Council; Home Economics Club;
Twisters 3; W.A.A. 1, 2, 3, 4, Council 2, 3; Women's "T"
Fraternity; Y.W.C.A.; Veishea Parae Committee 3.
- SMITH, ELLA MAE, *Dietetics*, Belle Plaine.
Home Economics Club.
- SMITH, ESTHER IRENE, *Household Equipment*, Ames.
Campus 4-H Club; Home Economics Club; Town Girls
Club; Mixed Chorus.
- SMITH, HOWARD C., *Animal Husbandry*, Cherokee.
Delta Chi.
- SMITH, WILLIAM K., *Electrical Engineering*, New Sharon.
Ward Intramural Council, Secretary 4; Pontoniers; L.M.M.U.
- SNYDER, ROBERT M., *General Engineering*, Stockton, Calif.
Iowa Engineer 1, 2, 3; S.A.M.; A.S.M.E.; Cadet Officers
Association; Rifle Team, Vice President 3.
- SORENSEN, EARL R., *Agricultural Education*, Castana.
Phi Kappa Tau, Vice President 4; Psi Chi; Agricultural
Education Club 1, 2, 3, 4; Band 1.
- SORENSEN, LAVERN R., *Agricultural Engineering*, Nevada.
- SOUDER, CARLTON W., *Electrical Engineering*, Des Moines.
Sigma Alpha Epsilon; Eta Kappa Nu; Knight of St. Patrick;
Iowa Engineer 1, 2; Iowa State Players; Veishea Vodvil Pro-
duction Manager 3; L.M.M.U.
- SOURS, CALVIN D., *Veterinary Medicine*, Marble Rock.
A.V.M.A.; Cossacks; Baseball 1.
- SPAULDING, IRVING A., *Sociology*, Marble Rock.
Ward System Treasurer 4; Nu Ward, President 4, Vice Pres-
ident 3; Writing Group 3; Theater Workshop; Iowa State
Players; Concert Band 1; Men's Glee Club 2; Y.M.C.A. 2, 3,
Quartette.
- SPEARS, RALPH E., *Architectural Engineering*,
Mount Prospect, Ill.
Delta Upsilon; Tau Sigma Delta; Tau Beta Pi; Football
Manager 1, 2, 3, 4; Junior Prom 3; L.M.M.U.; North Park
College.
- SPENCER, WALTER A., *Chemical Engineering*, Milwaukee, Wis.
Phi Gamma Delta; Cardinal Guild 4; Knight of St. Patrick;
Joint Social Council 3; Engineering Council 3; Pintneers;
L.M.M.U.
- SPONHEIM, GENE A., *Industrial Economics*, St. Ansgar.
A.I.E.E.; L.M.M.U.
- STAFFORD, J. CAMERON, *Agronomy*, Blairsburg.
A.S.A.; Interchurch Student Council, Secretary 3, President
4; Frisbie Fellowship, President 4.
- STAGEBERG, BETH, *Dietetics*, Dawson, Minn.
Chi Omega, Secretary 2; Panhellenic Council 3; Bomb
Beauty 3; Green Gander 1, 2; Homemaker 1, 2; Health
Council; Home Economics Club; Bit and Spur, Secretary
3, 4; W.A.A. 1, 2, 3, 4; Intramural Council 2, 3, 4; Iowa State
Players 1, 2.
- STALLINGS, JANE, *Household Equipment*, Alton, Ill.
Delta Delta Delta; Phi Upsilon Omicron, Editor; Iowa State
Daily Student 4; Homemaker 2, 3; Bomb 4; Home Economics
Club Y.W.C.A.; W.A.A. 1, 2, 3, 4; L.M.M.U.; Shurtleff College,
Alton, Illinois.
- STAMY, JAMES L., *Mechanical Engineering*, Webster City.
Pi Kappa Alpha; Webster City Junior College.
- STEELE, ROBERT W., *Electrical Engineering*, Elgin.
Ward Social Council 4; A.I.E.E.; Upper Iowa University.
- STEIFF, EARL L., *Animal Husbandry*, Forest City.
Phi Kappa Tau; Little International; Block and Bridle;
L.M.M.U.; Waldorf Junior College.
- STEUCK, ARNOLD W., *Animal Husbandry*, Primghar.
Block and Bridle; Little International; Intramurals 1, 2, 3, 4;
Gamma Delta; L.M.M.U.
- STEVENSON, GRACE I., *Home Economics Education*,
Angela, N. Y.
Home Economics Club; Mixed Chorus; Theta Epsilon, Roger
Williams Club; Asheville Teachers College; Buffalo State
Teachers College.
- STEWART, RUTH L., *Home Economics Education*, Clarion.
Dormitory Council 4; Iowa State Daily Student 2; Home
Economics Club; W.A.A.; Women's Glee Club 1; Mixed
Chorus 1, 2.
- STILES, ARTHUR M., *Electrical Engineering*, Cherokee.
Theta Xi, Treasurer 3; A.I.E.E.; Camera Club; Band Activity
"I"; Symphony Orchestra.
- STOHLGREN, HAROLD, *Mechanical Engineering*, Des Moines.
Drake University.
- STOLP, PHILIP C., *Mechanical Engineering*, Pointe Claire,
Quebec, Canada.
Sigma Alpha Epsilon; Bomb 2; A.S.M.E.; Pilot's Club; Golf
1; Track 1, 2; L.M.M.U.

SENIORS OF 1941

STOLTENBERG, GLENN R., *Electrical Engineering*, Tipton.

STONE, HOMER E., *Industrial Economics*, Cedar Rapids.
Delta Sigma Phi, President 4; Interfraternity Council,
Secretary 4; Interfraternity Pledge Trainers' Council 3;
Sketch 4; A.I.E.; Intramurals 1, 2, 3, 4; Men's Glee Club 1, 2;
Trumpet and Drum Corps 1, 2; Y.M.C.A., Cabinet 4.

STONG, JAKE, *Veterinary Medicine*, Waterloo.

STOWE, RICHARD LEO, *Veterinary Medicine*, Glenwood.
Phi Kappa Tau; Veterinary Medicine; A.V.M.A.; L.M.M.U.

STROHBEHN, DOUGLAS W., *Agriculture Education*, Treynor.
Joint Social Council; Ward Intramural Council; Ward Social
Council; Agricultural Education Club, Baseball 1, 2, 3, 4;
Varsity "I" Club; L.M.M.U.

STROHMEIER, GRACE L., *Institutional Management*, Sac City.
Kappa Delta; Cardinal Guild 3, 4, Secretary 4; Summer
Guild President 3; Homemaker 2, 3; Campus 4-H Club;
Institutional Management Club, President 4, Vice-President
3; Homecoming Barbecue, food chairman 3.

STRONG, C. LOWELL, *Animal Husbandry*, Lake View.
FarmHouse; Alpha Zeta; Block and Bridle, Secretary 4;
Little International.

STUART, E. JUNE, *Home Economics Education*, Dubuque.
Kappa Delta; Iowa State Daily Student; Child Development
Club; Education Club; Intramurals 2, 3, 4; W.A.A.; Iowa
State Players; University of Dubuque, Dubuque, Iowa.

STUCKEY, FRANK R., *Chemical Engineering*, Maywood, Neb.
A. I. Chem. E.; Hastings College; University of Wyoming.

SUNDERMAN, ROGER E., *Agronomy*, Clarinda.
Agronomy Club; Track; Lutheran Student Association;
Y.M.C.A.; Clarinda Junior College.

SUTHERN, NAOMI L., *Textiles and Clothing*, Boone.
Omicron Nu; Boone Junior College.

SWANSON, HAROLD V., *Forestry*, Ames.
C.A.A.; Forestry Club.

SWANSON, MARGARET, *Experimental Cookery*, Ames.
Home Economics Club; Y.W.C.A.

SWANSON, MARION T., *Geology*, Ames.
Geology Society, President 3; Cadet Officers' Association;
Military Circus; Wrestling 1, 2.

SWIFT, V. EARL, *Horticulture*, Gilman.
Horticulture Club, 1, 2, 3, 4. Horticultural Show; Waldorf
College.

T

TAFF, REGINA E., *Child Development*, Ames.
Pi Beta Phi; Bomb 1, 2; Homemaker Business Manager 2;
Dance Club 2, 3, 4; Health Council; Home Economics Club;
Twisters 3; W.A.A. 2; Y.W.C.A.; L.M.M.U.

TALCOTT, HORACE C., *Electrical Engineering*,
Strawberry Point
Bomb 4; L.M.M.U.

TALCOTT, MARGARET I., *Home Economics Education*,
Randalia.
Home Economics Club; Campus 4-H Club; Women's Glee
Club 3; Kappa Phi; Wesley Players, President 3; Y.W.C.A.

TANABE, TSUNEO, *Dairy Husbandry*, Pocatello, Idaho.
Cosmopolitan Club, President 3; Dairy Cattle Club.

TAYLOR, MABLE M., *Institution Management*, Ames.
Bit and Spur; Home Economics Club; Town Girls' Club,
Council; Twisters 3, 4; Intramurals 2, 3, 4; W.A.A.

TAYLOR, RENE A., *Mining Engineering*, Sioux City.
Guard of St. Patrick; Scabbard and Blade; Engineering
Council 3, 4, President 4; Iowa Engineer Publication Board
4; Cadet Officers' Association; Swimming 1, 2; Veishea
Selection Board 4; L.M.M.U.

TENTON, MAX C., *Forestry*, Green Bay, Wis.
Adelante; Interfraternity Council; Forestry Club; Y.M.C.A.

TERRILL, STANLEY W., *Animal Husbandry*, Rippey.
FarmHouse, President 4; Kildee Hog Judging Medal; Alpha
Zeta, Treasurer 4; Lane Wells Scholarship; Danforth Schol-
arship; Iowa Agriculturist 1, 2, 3, 4; Block and Bridle; Live
stock Judging Team 3, 4; Dairy Judging Team 4; Little
International, Manager 3; Phi Kappa Phi.

THOMPSON, BONNIE JUNE, *Botany*, Newton.
Science Women's Club; Botany Club, President 4; Bit and
Spur; Iowa State Daily Student 2, 3, 4; W.A.A. 3; Band;
Twisters 2, Y.W.C.A.

THOMPSON, ROBERT C., *Chemical Engineering*, Ames.
Beta Theta Pi; A.I.Chem.E.; Golf 2, 3.

THOMPSON, ROYAL, JR., *Chemical Engineering*,
Kansas City, Mo
L.M.M.U.; Baker University; Kansas City University.

THOMSON, BEN G., *Chemical Engineering*, Cherokee.
Theta Chi; Rhythm Club 2, 3, 4; Band 1, 2; Symphony
Orchestra 1, 2; L.M.M.U.; Cherokee Junior College.

THRODAHL, MONTE C., *Chemical Engineering*,
Mankato, Minn.
Alpha Chi Sigma; A.I.Chem.E.; L.M.M.U.

THURBER, FRED A., *Architectural Engineering*, Ames.
A.I.A.; L.M.M.U.

THURLOW, DAVID W., *Aeronautical Engineering*, Ottumwa.
Sigma Alpha Epsilon; Iowa Engineer 1; Iowa State Daily
Student 2, 3, 4; Business Manager 4; Bomb 2, 3; Advertising
Manager 3; A.S.M.E.; Cadet Officers' Association; Track 1, 2

THYSSELL, HERBERT B., *Electrical Engineering*,
Mandan, N. Dak.
Sketch 1, 2, 3, 4, Business Manager 2, 3; Sketch Publication
Board, Chairman 4; A.I.E.E.; L.M.M.U.

TIERNEY, TOM E., *Agricultural Engineering*, Fort Dodge.
A.S.Ag.E.; Fort Dodge Junior College.

TIERZE, ALBERT L., *Veterinary Medicine*, Taft, Calif.
Phi Kappa Sigma; Veterinary Executive Council 4; Veteri-
nary Student 3, 4; A.V.M.A.; L.M.M.U.; University of
California.

TOW, WALLACE, *Agricultural Economics*, Atkins.
Sigma Phi Epsilon; Scabbard and Blade; Agricultural Coun-
cil; Interfraternity Pledge Trainers' Council; Agricultural
Economics Club; Little International.

TOWNSEND, G. MARSHALL, *Industrial Economics*, Sioux City.
Cardinal Key; Sigma Delta Chi; Cardinal Guild 3, 4, Treasur-
er 3; Ward Executive Council 3, 4; Iowa State Daily Stud-
ent 2, 3, 4, Night Editor 2, 3, Managing Editor 4; Green
Gander 2, 3, 4; Homecoming Central Committee 3, 4, Publi-
cidity Chairman 3, General Chairman 4; Veishea Publicity
Committee 1, 2.

TRAVERMAN, JOE K., *Chemical Technology*, Fort Dodge.
California Institute of Technology.

TUMBLESON, MARY E., *Home Economics Education*,
Eagle Grove.
Home Economics Club; Mixed Chorus, Symphony Orchestra;
Y.W.C.A.; Kappa Phi; Western Union College; Morningside
College.

TWOGOOD, MARY WRAY, *Textiles and Clothing*, Ames.
Kappa Delta; Home Economics Club; Town Girls' Club;
W.A.A.; Y.W.C.A., Cabinet.

V

VAIL, CHARLES E., *Civil Engineering*, What Cheer.
Tau Beta Pi; Guard of St. Patrick; Iowa Engineer 2, 3, 4
Circulation Manager 4; A.S.C.E.; L.M.M.U.

VAN CLEAVE, MYRON R., *Animal Husbandry*, Logan.
Block and Bridle; Little International; Drum and Bugle
Corps; L.M.M.U.

VAN DER LINDEN, LOUIS G., *Industrial Economics*, Ames.
Sigma Nu; Cardinal Guild; Inkhorn, President 2, 3; Phi Mu
Alpha; Science Council; Iowa State Daily Student 2; Bomb;
Sketch, Assistant Editor 4; Green Gander; A.I.E.; Cadet

- Officers' Association, Secretary 3; Military Circus, Publicity Chairman 3; Music Activity "I"; Men's Glee Club; Mixed Chorus; Y.M.C.A.; Harmony Ball, Publicity Chairman; Junior Prom, Publicity Chairman.
- VAN ZANTE, MARTHA P., *Home Economics Education*, Eddyville.
Home Economics Club; Campus 4-H Club; Health Council; Y.W.C.A.; College Choir.
- VASEY, EILEEN A., *Institution Management*, Ames.
Home Economics Club; Town Girls' Club; Women's Glee Club; Kappa Phi; Y.W.C.A.; Methodist Student Council 3, 4.
- VERNON, ROBERT S., *Mechanical Engineering*, Schenectady, N. Y.
Sigma Pi; A.S.M.E.; Men's Glee Club; Festival Choir; Union College.
- VORIS, FRANCES L., *Dietetics*, Litchfield, Minn.
Home Economics Club; Women's Glee Club 2, 4; Interchurch Council, Treasurer 4; Macalester College, St. Paul Minn.
- W**
- WAGER, WILLA R., *Dietetics*, Traer.
Sigma Alpha Iota; Mixed Chorus 2, 3, 4; Women's Glee Club 2, 3, 4; Coe College; Iowa State Teachers College.
- WAGNER, WILLIAM R., *Agricultural Economics*, Mason City.
Phi Kappa Psi, President 3, 4; Agricultural Economics Club; Winter Sports Club, President 3; Intramurals 3, 4; Agricultural Economics Veishea Openhouse Chairman 4; Dartmouth.
- WAINRIGHT, JOE A., *Electrical Engineering*, Decatur, Ill.
Swimming 1.
- WAKELEE, CHARLES L., *Chemical Engineering*, Creighton, Neb.
A.I.Chem.E., Treasurer 4; Wayne State Teachers College.
- WAKELEY, JAY T., *Sociology*, Ames.
Delta Upsilon; Phi Mu Alpha, Secretary 4; Psi Chi; Sociology Club; Men's Glee Club 1, 2, 3, 4; Music Activity "I", L.M.M.U.
- WALDEN, RUTH, *Textiles and Clothing*, Ayrshire.
Homemaker 3, 4; Home Economics Club; Newman Club.
- WALL, W. DALE, *Mechanical Engineering*, Rockwell City.
- WALLACE, ARTHUR L., *Forestry*, Lime Springs.
Alpha Zeta; Iowa Agriculturist 4; Forestry Club; Rifle Club Pilot's Club; Intramurals 3; Y.M.C.A.; Luther College.
- WALLACE, WILLIAM A., *Mechanical Engineering*, Edgemont, S. Dak.
A.S.M.E., Newman Club L.M.M.U.; South Dakota School of Mines.
- WALSETH, CURTIS E., *Chemical Engineering*, Clear Lake, S. Dak.
Phi Kappa Psi; Tau Beta Pi; Guard of St. Patrick; A.I. Chem.E., President; L.M.M.U.; South Dakota State College.
- WALTER, GORDON E., *Electrical Engineering*, Omaha, Neb.
Delta Upsilon; Cardinal Key; Eta Kappa Nu; Tau Beta Pi. Vice-President; Inkhorn, Treasurer; Sigma Delta Chi, Treasurer; Pi Mu Epsilon; Guard of St. Patrick; Iowa Engineer 1, 2, Associate Editor 3, Managing Editor 4; Engineering Council; Junior Prom General Chairman; Iowa State Daily Student 2, 3; Green Gander 3, 4; Bomb 4; Intersectional Debate (Dartmouth) 2; International Debate (Great Britain) 3; Iowa State Debaters 1, 2, 3, 4, Vice-President 4; Engineering "I"; Debate "I"; Pi Mu Epsilon Award 3; Tau Beta Pi Freshman Award; Eta Kappa Nu Award; Iowa Engineer Key; Journalism Activity "I"; L.M.M.U.
- WALTON, JAMES G., *Industrial Economics*, Newton.
Adelante; Alpha Phi Omega; Pilot's Club; Cossacks; Drum and Bugle Corps 2; Pistol Team 2; L.M.M.U.
- WALTON, KAY W., *Economics*, Newton.
Adelante; Joint Social Council; Cossacks 2, 3, 4; R.O.T.C.; C.A.A.; Track 4; A.I.E.; Intramurals 3, 4.
- WARD, MINOR F., *Landscape Architecture*, Hermann, Mo.
Tau Sigma Delta; Agricultural Council 3, 4; Vistianian Club; Washington University; University of Missouri.
- WAREHAM, SIMON H., *General Engineering*, Peterson.
Sigma Alpha Epsilon; Tau Beta Pi; Engineering Council 4; Iowa Engineer 1, 2, 3, 4, Treasurer 2, 3, Business Manager 4; S.A.M., Treasurer 3, Vice-President 4; Iowa Engineer Publication Board 4; Collegiate Press Board 4; Bomb Beauty Ball Chairman 4; Y.M.C.A.
- WATHAN, GLADYS A., *Home Economics Education*, Montpelier.
Home Economics Club; Campus 4-H Club, Council 2; Iowa State Players 1; Y.W.C.A.; Newman Club.
- WAYCHUS, FELIX J., *Electrical Engineering*, Mason City.
Ward Program Council; A.I.E.E.; L.M.M.U.; Columbia College.
- WEIS, NATHAN L., *Civil Engineering*, Mt. Pleasant.
A.S.C.E.; L.M.M.U.; Muscatine Junior College.
- WELCH, JAMES L., *Veterinary Medicine*, Waukesha, Wis.
Kappa Ward, President 5; AV.M.A.; Cossacks 1, 2, 3; Roger Williams Club, President; L.M.M.U.; University of Wisconsin.
- WELLS, LLOYD L., JR., *Ceramic Engineering*, Brooklyn.
Iowa Engineer; American Ceramic Society, Secretary-Treasurer 4, President 5; Coe College.
- WELTON, HERBERT A., *Architectural Engineering*, Ottumwa.
Tau Beta Pi; Sketch 2; A.I.E.; Military Circus; Track 1.
- WENDEL, MARY ELLEN, *Textiles and Clothing*, Bronson.
Gamma Phi Beta, President 4; Panhellenic Council 4; Bomb 2, 3, 4; Green Gander 2, 3; Iowa State Daily Student 4; Home Economics Club, Secretary-Treasurer 3; League of Women Voters; Health Council; Twisters 3; Y.W.C.A.; Briar Cliff College.
- WENTZ, JOHN B., *Civil Engineering*, Ames.
Sigma Alpha Epsilon; Tau Beta Pi; Knight of St. Patrick; Cardinal Key, President 4; Sigma Delta Chi; Inkhorn, Secretary 3; Scabbard and Blade Freshman Engineering Award; Iowa Engineer Key; Engineering Council 4; Iowa State Daily Student 2, 3; Iowa Engineer Publication Board 4; Iowa Engineer 1, 2, 3, 4, Associate Editor 3, Editor 4; A.S.C.E., Secretary 3; Iowa State Players 1, 2; R.O.T.C.; Band 1.
- WERGES, KATHRYN, *Institution Management*, Des Moines.
Joint Social Council 3, 4; Home Economics Club; University of Kansas.
- WESSMAN, JOHN H., *Agricultural Engineering*, Omaha, Neb.
Acacia; Phi Mu Alpha; Joint Social Council; A.S.Ag.E., President 4; Cadet Officers' Association; Cossacks; Military Circus; Symphony Orchestra 1, 2, 3; L.M.M.U.
- WEST, CARL, JR., *Ceramic Engineering*, Rochester, Minn.
Acacia; American Ceramic Society; Rochester Junior College.
- WESTCOTT, DWIGHT S., *Animal Husbandry*, Denison.
Delta Sigma Phi; Iowa Agriculturist 2, 3, 4; Block and Bridle; Little International; L.M.M.U.
- WESTCOTT, HORACE D., *Vocational Education*, Denison.
Agricultural Education Club, Vice President 3; Campus 4-H Club; Y.M.C.A.
- WHITE, CAROLYN S., *Home Economics Education*, Burlington.
Pi Beta Phi; Home Economics Club; Health Council; League of Women Voters; Y.W.C.A.; Burlington Junior College.
- WHITE, INEZ F., *Institution Management*, Bondurant.
- WICKERSHAM, THOMAS W., *Animal Husbandry*, Melbourne.
FarmHouse; Block and Bridle; Little International; Campus 4-H Club President; Livestock Judging Squad; Intramural Board 2.
- WIEGMAN, E. JANICE, *Textiles and Clothing*, Rolfe.
Gamma Phi Beta; Sophomore Class Secretary-Treasurer; Bomb 2, 3; Iowa State Daily Student 2; Homemaker 3, 4; Campus 4-H Club, Council 2; Health Council; League of Women Voters; Twisters 3, 4; Home Economics Club; Freshman Home Economics Council; W. A. A.; Y.W.C.A.; Prep-Soph Ball Chairman 2; Symphony Orchestra 1.
- WIESE, MARGARET J., *Home Economics Education*, Omaha, Neb.
Delta Delta Delta; Home Economics Club; League of Women Voters; Health Council; Homemaker 3, 4; Y.W.C.A., Cabinet 4.

SENIORS OF 1941

WILBER, PHYLLIS H., *Home Economics Education*,
Missouri Valley.
Chi Omega; Homemaker; Home Economics Club; Health
Council; Bit and Spur; W.A.A.; Theatre Workshop Mixed
Chorus Y.W.C.A.; Christian College, Columbia, Missouri.

WILCOX, ALFRED L., *General Engineering*, Independence, Mo.
Sigma Nu; Tau Beta Pi; Iowa Engineer 3, 4; S.A.M.; Grace-
land College.

WILLETT, DON G., *Dairy Industry*, Rudd.
C. Y. Stephens Award; Dairy Club; Cadet Officers' Associa-
tion.

WILLEY, MARGARET JANE, *Home Economics Education*,
Estherville.
Delta Zeta; Homemaker; Iowa State Daily Student; Home
Economics Club; Twisters; W.A.A.; Women's Glee Club;
Mixed Chorus; Estherville Junior College.

WILLEY, ROGER C., *Industrial Economics*, Eagle Grove.
Eagle Grove Junior College.

WILLIAMS, JACK, *Chemical Engineering*, Ottumwa.
Sigma Phi Epsilon; Cardinal Key; Tau Beta Pi; Knights of
St. Patrick; Joint Social Council; Bomb 2, 3, Assistant Editor
2, Editor 3; Bomb Publication Board; Iowa Engineer 4;
Journalism "I"; Intramural Board; Press Prom Chairman 4;
L.M.M.U.

WILLIAMS, MARYELLA, *Dietetics*, Eagle Grove.
Mortar Board, Secretary 4; Student Activities Board; A.W.S.;
Home Economics Club; Kappa Phi, President 3; L.M.M.U.

WILSON, CHARLES W., *General Engineering*, Red Oak.
S.A.M.; Roger Williams Club; Red Oak Junior College.

WILSON, ELIZABETH, *Home Economics Education*,
Marshalltown.
Delta Zeta; Sigma Alpha Iota, Editor 4; Education Club;
League of Women Voters; Mixed Chorus; Women's Glee
Club 1, 2, 3; Operetta; Y.W.C.A.

WILSON, JANET G., *Experimental Cookery*, Des Moines.
Student Body President 4; Phi Upsilon Omicron; Mortar
Board, President 4; Memorial Union Board; Student Activi-
ties Board; Cardinal Guild, Secretary 3; A.W.S., Treasurer
3; Chairman Tea Dance 2; Home Economics Ball Chair-
man 3; Dormitory Dance Chairman 3; Home Economics
Club, Council 1.

WILSON, JOSEPHINE M., *Dietetics*, Nebraska City, Neb.
Chi Omega; Health Council; Home Economics Club;
Y.W.C.A.

WILSON WALTER L., *Economics*, Lake City.
Joint Social Council; Ward Executive Council, Vice-Presi-
dent 4; Ward Social Council; A.I.E., Executive Council 3;
Debate 2, 3, 4; L.M.M.U.

WILSON, WALTER W., JR., *Electrical Engineering*, Des Moines.
Sigma Nu; Bomb 1, 2, 3; Green Gander 2, 3, 4, Assistant Edi-
tor 3; Iowa Engineer 3, 4; Journalism Activity "I"; Concert
Band; Symphony Orchestra 1, 2.

WINTERBOTTOM, ROSS C., *Electrical Engineering*, Waterloo.
A.I.E.E.; Camera Club; Men's Glee Club; Mixed Chorus;
Iowa State Teachers College.

WINTERSTEIN, MERVYN G., *Chemistry*, Iowa Falls.
Delta Tau Delta; Ellsworth Junior College.

WOLF, CALVIN C., *Industrial Economics*, Lytton.
A.I.E.; Men's Glee Club; Marching Band; Mixed Chorus;
L.M.M.U.

WOOD, DALE M., *Mechanical Engineering*, Traer.
Dormitory Council 3; Track 2; L.M.M.U.; Iowa University.

WOOD, GEORGE I., *Mechanical Engineering*, Mason City.
Sigma Nu, Executive Council 3, 4, Social Chairman 4; Joint
Social Council; A.S.M.E.; Yel-Jax; L.M.M.U.

WOODARD, KENNETH A., *Electrical Engineering*, Oskaloosa.
A.I.E.E.; Radio Club; Y.M.C.A.

WRIGHT, EARNEST A., JR., *General Engineering*,
Washington, D. C.
Sigma Nu; Interfraternity Pledge Trainers' Council; L.M.
M.U.; Colorado School of Mines.

WRIGHT, HUGH, *Mechanical Engineering*, Waupun, Wis.

WRIGHT, WILLIAM D., *Electrical Engineering*, Fremont, Neb.
Delta Upsilon; A.I.E.E.

WUNN, MERLIN O., *Chemical Engineering*, Gilman.
Adelante; Alpha Chi Sigma; A.I.Chem.E., Vice-President 4.

Y

YARABECK, ROBERT R., *Civil Engineering*, Aberdeen, S. Dak.
A.S.C.E.; Newman Club; Northern State Teachers College.

YEAGER, R. MARVIN, *Agronomy*, Mystic.
A.S.A.; Crops Judging Team 4; Basketball 2; Intramurals 2;
L.M.M.U.; Centerville Junior College.

YERKES, DEAN H., *Architectural Engineering*, Vinton.
A.S.Arch.E.; Festival Choir 1, 2; Men's Glee Club 2; Metho-
dist Student Council; Phi Tau Theta, Vice-President;
L.M.M.U.

YERKES, IRMA D., *Applied Art*, Vinton.
Psi Chi; Campus 4-H Club; Home Economics Club; Col-
legiate Methodist Student Council; Kappa Phi; Phillian
Society; Y.W.C.A.

Z

ZACHMANN, RAYMOND L., *Dairy Industry*, Belleville, N. J.
Dairy Club; Intramurals 1, 2, 3.

ZAHRNDT, HAROLD J., *Chemistry*, Emmetsburg.
Alpha Chi Sigma; Ward Executive Council 3; Iota Ward
President 3.

ZANELLI, VERONICA M., *Institution Management*,
New York, N. Y.
Home Economics Club; Interchurch Council 3; Newman
Club, President 3; L.M.M.U.; New York University.

ZEIGLER, RALPH W., *Mechanical Engineering*, Spirit Lake.
Theta Chi; A.S.M.E., Vice-President 4; Concert Band, Treas-
urer 2, Vice-President 4; Assistant Director of Iowa State
Band; L.M.M.U.

ZENTIMIRE, RICHARD D., *General Engineering*, Marengo.
Sigma Nu, Secretary 4; Scabbard and Blade; Tau Beta Pi;
Alpha Phi Omega, Secretary 2; S.A.M.; S.A.M.E.; Cadet
Officers' Association; Military Circus; Pontoniers; R.O.T.C.;
Marching Band 1, 2, 3; L.M.M.U.

ZINKIL, GEORGE A., *Chemical Engineering*, Oak Park, Ill.
Sigma Nu; American Chemical Society; A.I.Chem.E.

ZUGMIER, MIRIAM G., *Mathematics*, Hubbard.
Pi Mu Epsilon; Psi Chi; Science Women's Club; Theta
Epsilon; Y.W.C.A.; Ellsworth Junior College.

ZWALD, JULIE L., *Home Economics Education*, Garner.

CREAMERY OPERATORS

DANA, JOSEPH B., *Creamery Operator*, Manson.
Football; Track 1.

GLOWCZEWSKY, JOSEPH A., *Creamery Operator*, Storm Lake
Basketball 1.

HILBORN, JAMES F., *Creamery Operator*, Northwood.
Creamery Operators' Club; Dairy Club.

JACOBSON, DONLEY C., *Creamery Operator*, Montour.

JOHNSON, DONALD E., *Creamery Operator*,
West Jefferson, N. C.
Creamery Operators' Club; Dairy Industry Club.

KELLY, LEO J., *Creamery Operator*, New Albin.
Creamery Operators' Club; Dairy Club.

LAMMERT, DENNIS W., *Creamery Operator*, Postville.
Dairy Club, Council.

TELLEEN, MARVIN, *Creamery Operator*, Gowrie.
Dairy Club.

TIPTON, L. ROSS, *Creamery Operator*, Colo.
Creamery Operators' Club; Dairy Club.

WHEELER, SCHUYLER B., *Creamery Operator*, Des Moines.
Creamery Operators' Club; Dairy Club.

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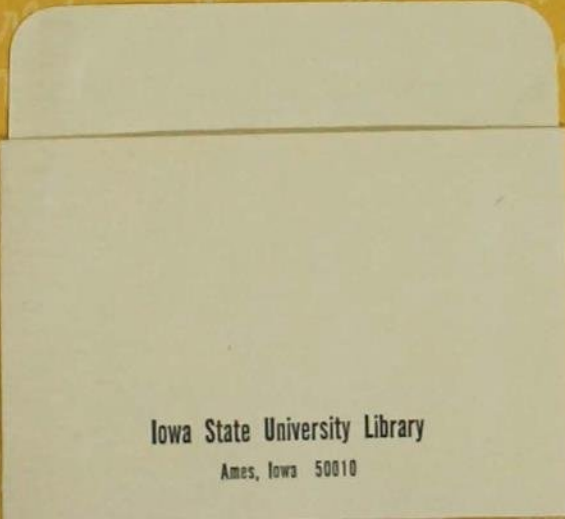
As the work on the Bomb for 1941 comes to an end, it seems fitting for the editor to explain his ideas and to show his appreciation for the people who have helped to make those ideas a reality. Without the help of these people, this book could not have been possible.

First of all let's start with the underlying idea of the whole book. As seniors, we felt that the book should in some way pass on to others something of what Iowa State College has come to mean to us. It seemed logical to choose the college motto, "Science with Practice", for through this theme the efforts of the college to provide for the education of her some 6,000 students might best be shown. With this thought in mind, then, those students who make up what is known as the Bomb staff set about to do their part to make the book a living picture of college life—to make the 1941 Bomb as much Iowa State College as the green hills and stately buildings.

Not so long ago, however, the 1941 Bomb was nothing but a vague outline and a conglomeration of ideas. Then the book began to take form as Paul Mongerson transformed the rough pencil sketches into an outline of completed pages called the "dummy." To these pages was added life by Al Klonick, Gene Mock, Everett Casey, Edsel White and others of the photographic crew. Bill Moist and his capable staff provided the copy, while the tireless efforts of Don Marek, Eleanore Robertson and Sheila Crowley kept the book rolling toward completion. It was not quite so simple as it might appear, however, for there were the seemingly endless tasks of typing, proof-reading and indexing for which the rest of the staff, too numerous to mention here, deserve just credit.

Through the cooperation and efforts of these people, the 1941 Bomb came into being. They have made sacrifices, deserving far more than mere recognition on this page, so that a living picture of Iowa State College might be retained and passed on to those who in the future will come to these green hills to uphold the standards and traditions of the Cardinal and Gold.

JACK FULLER, Editor



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