## The Badger. Vol. XXVIII 1914

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## The Offer of the College

TO be at home in all lands and all ages; to count Nature a familiar acquaintance, and Art an intimate friend; to gain a standard for the appreciation of other men's work and the criticism of our own; to carry the keys of the world's library in your pocket, and feel its resources behind you in whatever task you undertake; to make hosts of friends among the men of your own age who are leaders in all walks of life; to lose yourself in generous enthusiasm and cooperate with others for common ends; to learn manners from students who are gentlemen, and form character under professors who are Christiansthis is the offer of the College for the best four years of your life.
-President Hyde of Bowdoin College.


## This Book Contains

Seven hundred and four pages; 1,700 cuts-there being 350 line etchings; 1,250 halftones; 9 process plates; 12 duotone zinc plates; about 4,500 separate faces, exclusive of rush, dance pictures, etc.
In the entire edition 16,000 pounds of paper: 1,000 skins of leather; 100 pounds of ink; 2,500 copies, of which there were 800 cloth bound, 1,600 leather bound, 100 de luxe.
In compiling this book, the staff worked 57 consecutive weeks; over 100 people contributed original material to its pages; the engravers worked 15 consecutive weeks; the printers worked 15 consecutive weeks.
Practically every student in the university is represented at least once.
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"White is his hair as the soul of our wonderful mother; deep-seeing are his eyes as the eyes of her whose welfare and fame he wisely guards. Not of done deeds, not of dead books, not of beautiful dreams, but of life is the wisdom of his certain soul. Long has he labored, with wise heart unshaken, to shape the wild stuff of young souls. The brave men that his bright spirit has strengthened, the vague, vast visions chastened to purposethe young men whose dreams he has ordered to power-these are the created works that in fair, large characters will ever bear his name. To him, to the great Dean,-whose soul is the soul of a Roman, whose heart is the heart of a MAN-we dedicate this book."

This dedication is from the pen of Walter Albert Buchen, '11, and was translated into the classic tongue by members of the Latin composition courses under the direction of Professor G. C. Fiske.




RECEDENT requests that the staff of the Badger intrude itself as little as possible in the pages of its product. Our policy has been to shatter precedents. So here goes another one to smash! We believe that the individuality of a class is asserted nowhere if not in its Badger; and murder will out!
Yet we do not, like our friend the bull in the china shop, our esteemed contemps the S . C., and other small children, break things merely to hear them smash. We believe that the changes made in this year's Badger, being greater than in any other book over its predecessors, demand an apology used in the older sense of the word;-i. e., an explanation. Hence we greet you!

In turning over the ensuing pages you will find, we believe, many things that will surprise and perhaps a few (although we sincerely hope a very few) that will disappoint you. At this point let us hasten to say that in instituting these changes we have sought only to make the Annual of the whole of our cosmopolitan University conform in scope with its growing horizon.

We have held no respect for precedent merely for its own sake. We have done
nothing in this book without having good reason, in our own minds at least, for doing it, and we have sought to blaze some trails, not because of a desire to be parvenu, but because we thought they should have been blazed to uphold the high reputation of the Badger that was deeded to us by our predecessors.

In the same manner have we done all things with a third eye to the future, with the end in view of making a book which is valuable for the information it contains when it appears but which grows more valuable as the years pass. The function of the Badger has never been fully defined; our attempts to define it have been weak at best, but we hope that the precedents we have sought to inaugurate will prove of sufficient value to be retained in the Badgers yet unborn.

We wish to express a deep and sincere appreciation of a hearty cooperation which will ever be the sine qua non of any Badger; an appreciation to our Staff Photographer, and to the Editor's assistants; to the Division Chairmen, and the Art and Satire committees; to the members of the faculty and student body who have made contributions; to Mr . N. B. Abbott and the Randall Company, and to Mr. Charles E. Buckbee and the BuckbeeMears Company; to the whole staff, and last, but by no means least, to those of the student body who have by the generous contribution of their sheckles made this book possible.

So, you last mentioned parties, if in reading this volume you find something that does not suit you, we do not care, because we have your money. If, on the other hand, you are reading a copy belonging to someone else, you have nothing to say on the matter because the book has cost you nothing.



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## The Varsity

Area of Campus-Approximately $\mathbf{1 , 0 0 0}$ acres.

Total Number of Buildings-For instructional purposes, 26; for all purposes, nearly 50.

Date of Foundation-Bill, 1848.
First Graduating Class-July, 1854. Composed of Levi Booth and Charles Wakeley.

Total Number of Degrees to DateAbout 10,500.

Varsity Motto-Numen Lumen.
Color-Cardinal.
Colleges-Agriculture, Letters and Science, Engineering, Law, Medical, Graduate Schoo1, Extension Division, Summer Session.

Total Number of Courses-Twentyeight.

Total Teaching Force-Emeritus professors, 6; professors, 89; associate professors, 40; assistant professors, 98; lecturers, 20 ; instructors and assistants. 400. Total, 653.


## Varsity <br> Locomotive!

ALL TOGETHER! TAKE IT SLOW! U - Rah - Rah! Wis - con - sin!
U - Rah - Rah!
Wis - con - sin!
U - Rah - Rah!
Wisconsion!
A-A-A!

12



## Our Oldest Living Alumnus



ELBERT OSBORNE HAND
B. A., 1859: M. A., 1862

Son of John S. and Imogene C. Hand, born in New Lebanon, New York, November 29, 1830. Moved to Wisconsin in 1841. Went to California in 1848, a lad of eighteen years, journeying across the plains with an ox-team. Took a partial collegiate course at Leoni, Michigan, entering later the Sophomore Class of the University of Wisconsin, and being graduated in 1859. In 1860 he was graduated from the Albany Law School.

Was President of Racine School Board for several years. Is now making his home with his daughter, Mrs. C. R. Carpenter, since the death of his wife in 1911. Has given up the active practice of law.

First Generation-Judge Hand, '59.
Second Generation-Mrs. C. R. Carpenter, '87.

Third Generation-Russell Hand Carpenter, '14.

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PUBLIC LIFE


Robert M. La Follette, B. S., '79 LL. D., United States Senator from Wisconsin

PUBLIC LIFE


Francis E. McGovern, B. L., '90, Governor of Wisconsin

EDUCATION


Charles R. Van Hise B. M. E
${ }^{\prime} 79$, B. S., ' 80 , M. S., 82, Ph.
79, B. S., '80, M. S., 82, P
President of the University of Wisconsin.

## Hall of Fame

THE BENCH


John B. Wiaslow, LL. B., '75, LL. D., '04, Chief Justice of the Supreme Court of Wisconsin.

THE BENCH


John Barnes, LL. B., '83 Associate Justice, United States Circuit Court.

THE BENCH


Oscar Hallam, B. A., '87, LL B., 89, Associate Justice, Minnesota Supreme Court.

PUBLIC LIFE


Balthasar H. Meyer, B. L., '94 Ph. D., 97 Member Interstate Commerce Commission

PUBLIC LIFE


Moses E. Clapp, LL. B. '73, United States Senator from Minnesota.



-Gert. Mann, Minneapolis. Bishop Bashford.

ENGINEERING


George H. Burgess, B. S., '95 Chief Engineer, Delaware and Hudson Railways.

JOURNALISM


William W. Young, B. L., '92, Editor Hampton's Magazine.

MEDICINE


Albert J. Ochner, B. S., ' 84 LL. D., '09, Surgeon.

## Hall of Fame



Edward B. Schildhauer, B. S., '97, Chief Engineer, Isthmian Canal Commission.

DRAMATICS


Frederick H. H. Hatton, B. S. '01, Dramatic Critic, Chicago Evening Post.
Joint author of "Years of Discretion."

LETTERS


Zona B. Gale, B. L., '95, M. L., '99, Author.

SCIENCE


John Muir
Discoverer of the Muir Glacie


Alumini

## "XLe too fabe known these falls, these porticos."

## Alumni Associations

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Mrs. C. R. Carpenter, 87
A. R. Janecky, '07, Executive Committee.



A Survey

| Tilip |  |
| :---: | :---: |
|  |  |
|  | THE UNIVERSITY OF WISCONSIN 子 |
|  |  |



HE founding of a State Institution of higher education was first made definite by the Legislature of 1837 , which, at the instigation of Henry Dodge, the first territorial governor, passed a bill providing for the location of the University at Madison. This was made practicable by a land grant of two townships, made two years later by the federal govern- ment, the proceeds from which were to con- stitute the University Fund.

In 1848 the Regents, who were named in LESS FRISKY WITHOUT THE WINGS
the Act as trustees, held their first meeting. In order to fit the students from the public schools for entrance into the University, a preparatory school was established which continued till 1874. John Lathrop, in whose honor Lathrop Hall is named, was called to be the first Chancellor, in 1850. The next year marked the completion of the first building, North Hall. South Hall was completed four years later.
Then followed a long financial struggle, with alternating periods of progress and deficiency. Various means for obtaining the financial support of the state were employed, and divers methods for keeping the school going had to be devised. This financial embarrassment reached a crisis in the panic of 1857 and a termination in the close of the Civil War. In 1854 the first class graduated, with two members. At this time the faculty numbered four and the enrollment fortyone. During the war most of the students left school for the army. It was at this time




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that Main Hall was constructed and the six colleges founded.
P. A. Chadbourne, of Williams, succeeded Barnard to the Chancellorship in 1866. His administration was marked by the reorganization of the University. A provision for co-education was introduced, and the state colleges of Law and Agriculture were made an integral part of the institution. In 1871 Chadbourne Hall was built to accommodate the many girls of the state who began coming immediately to reap the benefits of higher education. In 1874 President Bascom succeeded Chancellor Twombly. The finances of the University were now on a firm footing. Money was granted for the construction of the Chemistry Building, the Assembly Hall, the Shops, and other buildings. The Institution had by this time gained the thorough respect of the state at large.

Chamberlin was made president in 1877, and his era was marked by the emphasis placed on research work. Science Hall and the Dairy and Law buildings were constructed at this time.

In 1892 he was succeeded by Adams, of Cornell. Under this administration the Armory, Gymnasium, and Library of the Lower Campus were built. Camp Randall was purchased and laid out. The number of graduate students as well as the undergraduate enrollment was rapidly increasing. The first summer session was held in 1899. Since then the sessions have grown in importance and attendance.

In 1903 the incumbent President, C. R. Van Hise, the first alumnus of the University to hold the chair, was elected to that position.

Since then the unprecedented growth in size and influence of our Alma Mater is too well known to warrant narration.

IN HER YOUNGER DAYS




# The Year in Review 

[Being a series of brief recitals of the progress and accomplishment in the various lines of university and student endeavors during the year past, as set down by those most fitted to indite them.]

## The General Progress of the University as a Whole

By Professor J. F. A. Pyre, B. L. ${ }^{\prime} 92$ Ph. D. 97


ЧE activities of the University are becoming so numerous that it is difficult for a single individual to observe more than the outstanding features of each year as it passes. The casual observer will be struck this year with the building activity of the University. A glance at the campus shows us half a dozen structures in various stages of incompletion, each of them indicative of the expansion of some department or of a new departure on the part of the University. Many a "wing" or "addition" would once have seemed a staggering enterprise for the University to undertake during a single epoch. If we remember in connection with this increase of facilities that the year has not been remarkable for increase in attendance it will be seen that the University is preparing for a period of greater convenience and perfection in its work. Perhaps the era of expansion, in the sense of increased numbers, is over for a time, and a period of consolidation is at hand. Looking over the buildings that are going up, one might smile at the above statement. But increased room will favor a better quality of work, and better quality is what we want just at present.

On the academic side the year has been remarkable for its added opportunities in several directions. We have listened to an
unusual number of distinguished and stimulating men from afar. No permanent feature of this kind is more significant than the beginning of the Carl Schurz exchange lectures. Professor Kuehnemann brought us a lively inspiration from Germany which never seemed to flag so long as he was amongst us. His influence was toward a fuller and more ardent feeling for letters and art. In this respect his visit fell in with what seems to be almost a distinct movement in the University at the present time. At least there are hopeful signs that on this side the University is to lead a richer life. A chair in Fine Arts has been established and Professor Stevens is filling it and running over into stirring artistic endeavors of various kinds. Music is coming into a more commanding place, especially with the students. Witness the unprecedented success of the series of Thomas Concerts. Numerous undergraduate organizations for the voluntary and more serious study of drama, poetry, and so on, point in the same direction.

Another notable development of the University which has shown special energy and progressiveness during the past year has been that for carrying information and inspiring direction to the people of the state at large. University extension is flourishing as never before. Social service is becoming almost a contagious disease. Whatever the University knows or can learn is now not only on tap for the people but is being carried to them and they are invited to drink. Something closely related to this impluse "to make reason and the will of God prevail," one sees in the tremendous interest a part of the spirit of the age which the undergraduate takes in all matters pertaining to the general welfare.



The students seem to be happy and prosperous and to have rather fewer than their usual grievances against the Faculty. Selfgovernment is certainly a boon to the latter. For the student it accomplishes more than its friends claimed for it when it was first adopted. Perhaps it has something to do with the slightly more serious and self-reliant tone which one seems to sense in the student body. Barring one or two disagreeable incidents, which probably should be called accidents, student life has been, the past year, in a peculiarly happy and wholesome key. There was a time not so very long ago when a jeering and cynical spirit seemed altogether too prevalent in the undergraduate body. Those were the days of the "knockers",-and of unsuccess. At present we are almost dangerously successful especially in matters athletic. However, a little prosperity will not do us any harm.

## The College of Letters and Science

Dean E. A. Birge



HE organization of the University has been changed several times since it was first established, and these changes have altered the name and extent of that part of the institution now known as the College of Letters and Science. Yet the real nature and position of the college have been but little modified. It constituted practically the whole of the University until the establishment of the Law School. From it were developed the courses which later grew into the Colleges of Agriculture, Engineering and Medicine.

The central aim and purpose of the College has been to give its students a liberal education, in the sense in which that term is used by the English-speaking peoples-an education which introduces the student to the learning that the race has achieved, which gives him the qualifications necessary to enter the intellectual life, which prepares him to take part in the advancement of
learning, and which gives him a peculiar fitness for the study of one of the learned professions.
At first the work of the college was limited to the traditional learning-the humanities, in the older sense, language and letters, mathematics and philosophy being central studies. Forty years ago its work was enlarged but its aims were hardly changed by the introduction and the great development of the sciences and the modern languages. In the later years of the nineteenth century profound social and educational changes occurred, which very greatly modified the work of the college, and whose effects are yet to be fully realized. These have come from a rapidly increasing sense of the complexity of social problems and of the consequent skill and training necessary for those who are to handle them. With this belief have also come the need of a place for new professions and for a broader training for the old ones. As a result, the life of the College and that of the community now interlock in many ways unknown a generation ago. Its work is correspondingly modified. From a relatively simple, coherent task, marked out in large part by tradition, it has passed to a congeries of services very diverse and existing in very various grades of development.

The College now gives both general and special preparation to fit students of law and medicine. It gives professional training in many departments of graduate study and research. It furnishes to under-graduates professional or semi-professional training for teaching in various lines, in preparation for business, for work as chemist, and in other directions. Still more, the vast increase of attention to social and economic problems, to history and politics, in their wider sense, during the last twenty-five years resulted in a corresponding development of those departments which consider these problems, in the attention given to them by students, and in the relation between the public life of state and nation with these departments and their students. Probably no other single element of change has so deeply affected the College as has this one.

Thus the College of Letters and Science is a place of intellectual changes so rapid and so great as to deserve the name of revo-




Dean H. L. Russell


OLLEGES of agriculture are now undergoing rapid transformations. With the establishment of the experiment stations, the emphasis of these institutions was cn agricultural research, but the last decade has witnessed an influx of students into the distinctively university courses that has been quite phenomenal. In 1900 this Agricultural College had ten students in the four-year Long Course; this year there were over 500 . In addition there are 100 students in the two-year Middle Course, having the same entrance qualifications, and 160 women in Home Economics. Fifty students are now in graduate work.

The last year has witnessed the strengthening of the curriculum of both the Long and Middle Courses. Chemistry has been increased through the organization of a separate course in organic chemistry. We have now come to the stage when much
attention should be given the business end of farming and the social problems of rural life. Agriculture has become so thoroughly specialized that no one department concerned with production looks upon the farm as a unit, as a business problem. The organization of economic and sociological departments in agricultural colleges in direct and intimate contact with departments concerned with production, has been a most important recent advance of this College. Farm management is essentially the business end of farming. During the last year the work in agricultural economics has been still further expanded through the addition of a chair on marketing and distribution. This will also embrace the subject of cooperation.

Another important advance has been the organization of work in forestry. It is not the purpose to develop a school of professional forestry for the training of forest engineers, but to train men for the practical work of forest management. The work of the forest rangers course will be given during the winter at the University, but from April until October inclusive, the students will be in the woods, carrying on during the summer the detailed operations of nursery planting, building roads, telephone lines, fire lines, lookout towers, and all the detailed work of the ranger. Courses in woodlot management will be offered to agricultural students this coming year.

A most important function of the agricultural college is the agricultural extension service, through which the results of scientific inquiry are carried directly to the man on the farm. Two new features of significance have been added this past year:

1. Educational trains, with some specific purpose in view, such as seed improvement, potato culture, or live stock development, were run in cooperation with the railroads and various state organizations, reaching over 32,000 farmers in over 100 meetings.
2. The establishment of a system of resident representatives of the Agricultural College staff in the various counties was begun, four counties now being organized. This staff member spends his entire time in itinerant instruction of the farmers during the summer, helping them to meet their problems on their own farms. During the

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winter, his time is occupied in giving agricultural instruction in the county training school for the preparation of teachers, holding a boys' short course, a sort of a continuation school, and carrying on general farm institutes throughout the county.

## The College of Engineering

Dean F. E. Turneaure



NGINEERING instruction at the University of Wiscon$\sin$ was provided for as early as 1866 , in the statutes reorganizing the university. The department of civil engineering was established in 1869. The first engineering degree was given in 1875. The mechanical engineering course was established in 1875, and the electrical engineering course in 1890. The College of Mechanics and Engineering was organized as a distinct college in 1888, but it was not until about 1890 that the attendance began to increase rapidly. The chemical engineering course was begun in 1905 and the mining engineering course as at present constituted was established in 1907. In 1912 the total number of engineering graduates numbered 1,605 . The total number of first degree numbered 1,482 , and second degrees 123. These graduates are distributed among the courses as follows: Civil engineering, 513; mechanical engineering, 345 ; electrical engineering, 461; general engineering, 93 ; chemical engineering, 45 ; mining engineering, 25.

About twenty-five per cent of the alumni hold positions in manufacturing establishments, twelve per cent are in government service, twenty per cent in the employ of railroads and public utility companies, twenty per cent are in general engineering and contracting, eight per cent are teaching and five per cent are in miscellaneous engineering work.

About ninety per cent of the entire number of graduates of this college are following the profession of engineering or are in business positions closely allied thereto. Information shows that the engineering graduate achieves
at least a reasonable degree of success, and many of them occupy positions of great profit and responsibility.

The work of the College is confined mainly to the instruction of students in the regular four-year engineering courses. Alternative courses in the same general lines have been laid out requiring five years of college work for completion. The additional year thus included is given over partly to general study and partly to advanced technical instruction.

The teaching faculty of the College of Engineering numbers twenty-eight professors and thirty-four instructors and assistants. The teachers of technical studies are practical men as well as theoretical men, who keep in close touch with the best practice of the profession. Scientific experimentation is an important part of the work of the college, both in connection with the work of teaching and in conducting practical investigations of value to engineers and the public at large. Those problems which are of special interest to the people of the state of Wisconsin are given preference. Results of these experiments are generally published as university bulletins. During the past five years about twenty bulletins have been published relating to the subjects of reinforced concrete, hydraulics, sewage disposal, steam machinery, electric lighting, alloy steels and others.

The College occupies five buildings costing about $\$ 300,000$ and has a laboratory equipment valued at about $\$ 180,000$.

## The School of Music

Director L. A. Coerne



HE development of the School of Music during the present year shows marked increase in enrollment, greater efficiency on the part of the instructional staff, higher standards of scholarship, and better facilities on the practical side through purchase of apparatus and the building of additional teaching and practice rooms.

It is the aim of the school to encourage a parallel development of both professional and cultural activity.



The present enrollment shows a total of 420 students. Of these, seventy-five are enrolled specifically at the School of Music, while 345 students from other schools and colleges of the University elect music courses for cultural rather than professional purposes. The faculty of the School consists of fourteen members. According to the latest compiled data, the collective number of students in diversified musical activities, may be stated as follows: Theoretical Branches, 254; Applied Music, 137; Musical Organizations, 341; Musical Dramatics, etc., 186, making a total of 918 , some names being necessarily counted more than once.

There is practical illustration that the School of Music has benefited in every way by the abolition, four years ago, of the preparatory course, by restricting music students to the general entrance requirements for admission to the University, by lengthening the course of study leading to the degree of graduate in music from three to four years, and the supervisors' course from one year to two years. The four-year course, as now developed, lays emphasis upon literature and languages. The twoyear course is primarily professional, especially suited to the needs of students intending to teach in the public schools of the state.

During the present year, six concerts were held in the Artists' Series; both the Choral Union and the University Orchestra cooperated at two of these concerts. The faculty of the School of Music gave thirteen free lecture-recitals on Sunday afternoons. The performances of the two bands are among the most important at the University, since they appear annually no less than fifty times, in the concert hall, at dress parade, and at athletic contests. The Men's Glee Club have this year undertaken three separate series of out-of-town engagements. The Girls' Glee Club has followed the precedent established during the past three years, in being entertained at the University Club, and presenting a full evening's program. They have, also given their annual formal concert.

## The Medical School

Dean C. R. Bardeen, M. D.



HE Medical School, established by the legislature in 1907, opened this year with an enrollment of sixty-five students, a gain of eight over last year. At least two years of college work along special lines, including physics, chemistry and biology, are required for admission to the school. If the premedical students were counted as medical students, as the students of the first two years in agriculture and engineering are counted as agricultural and engineering students, the number of medical students at the University would be nearly one hundred and fifty. The University does not give the last two years of the medical course, but students from Wisconsin are given full credit for work done here at the best medical schools in the country. Of the one hundred and twentyfive medical schools in this country, twentyfive are rated in the A class by the Council on Medical Education of the American Association. Wisconsin is one of the two schools in the A class which give but two years of the medical course. Students who take the two years of the medical course at Wisconsin go chiefly to the Johns Hopkins, Harvard, Pennsylvania, Columbia, N. Y., Northwestern, and Rush to complete their medical work.

## The Law School

Acting Dean E. A. Gilmore



HE following innovations have taken place in the Law School during the present academic year, viz.: The establishment of a course in Comparative Law and Sociological Jurisprudence or the History and Theory of Law, and required seminar courses for candidates for the law degree. In view of the great development in statutory law, especially in matters of social concern, and the increasing tendency



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to deal with fundamental subjects by legislation, not only in Wisconsin, but throughout the nation, these courses were established to afford to students in law, and in other departments of the University, an opportunity for a critical, comparative, and historical consideration of the Theory of Law and Legislation. The course includes a study of the scope and subject matter of law, its end and purpose, the methods of its growth and development, and the economic, social, and political factors which have influenced its making. The work is in charge of Professor E. R. James, recently of the University of Cincinnati Law School, and last year a graduate student at the Harvard Law School.

The seminar course of the first semester was in charge of Professor E. G. Lorenzen, and dealt with the subject of the History and Theory of Liability in Law. The seminar work of the second semester is in charge of Professor E. R. James, and deals with the subject of Sociological Jurisprudence, or the History and Theory of Law. These seminar courses are required of all candidates for the law degree.

## Memorial <br> By Setrak K. Boyajian

With autumn's thirsty, dying vines, The winds swept her far away. Within my heart her memory shines, Like the sun of a vernal day.
A swarthy grave they digged for her; There was no one to mourn her death.
For love alone she lived, but ere, Heartless she blew her virgin's breath.

## The Extension Division

## Dean L. E. Reber



NIVERSITY EXTENSION in its present development extends and enlarges the service of the University to include a non-resident or extramural student body, unlimited in numbers and unrestricted in requirements either as to scholarship or conditions of life. The response of the people to the new and wider application of University service has been so hearty and widespread, it is difficult adequately to keep pace with the demands.

Division of the state into districts with central headquarters enables the Extension Division to place representatives in close touch with the people. The departments of University Extension work are administered from the main center at the University, through these district centers. Adaptation to the specific needs of the people of any given district is insured by the intimate acquaintance of the forces working at the various centers with the community life that surrounds them.

The work of extension is conducted under four main departments as follows: Corre-spondence-Study, Instruction by Lectures, Debating and Public Discussion, and General Information and Welfare.

The first of these, Correspondence-Study, has to do with the individual student. The work may be classified as (1) formal correspondence teaching in which regular recitation work is consecutively exacted; this work may be of (a) college grade, (b) advanced or graduate standing, (c) secondary school standard, (d)elementary work, (e) vocational and applied in character; (2) informal correspondence study work where similar standards and the same general methods prevail, but where reports from students are very informal, often irregular, much of the graduate work being informal; (3) guided outline study work for study clubs; and (4) class lecture study work where University credit instruction or professional courses are given to local groups.

The methods of instruction, the personnel of the instructors, and the specially prepared texts are all adapted to the needs of the student, whatever his degree of preparation or the conditions under which he must do his work.

The broadest field of Extension usefulness lies in correspondence-study accompanied by the class contact as offered to industrial and commercial employees.

University Extension supplies the instructor and the lesson; the shop or factory becomes the laboratory and the employer frequently provides the class-room and time out of work hours.
The Lecture Department sends to communities throughout the state able lecturers at a minimum cost, also musical recitals and other entertainment numbers. Even the smaller communities of the state, otherwise



tends to the destruction of the larger values of the other. Absence of either tends to the development of undesirable features in the other.

## The Course in Journalism

Director W. G. Bleyer


the first instruction in journalism was given at the University of Wisconsin eight years ago, Wisconsin ranks as the pioneer in developing systematic training for newspaper and magazine work as a part of the four-year college course. The number of students in the classes in journalism has increased from thirty-five in 1905-06 to 155 in 1911-12.

Although the number of courses in the Department of Journalism has not been increased, the courses themselves have been strengthened by the development of practical laboratory work. In the gathering, the writing and the editing of news, conditions under which the students work now approximate those of the newspaper office.

The instruction in journalism will be given in the summer session for the first time during the coming summer, one course being offered in reporting, and one in the writing of special articles.

For next year a series of special lectures by well-known magazine editors and writers is being arranged for the students in the Course in Journalism, in cooperation with the other universities represented in the American Conference of Teachers of Journalism. Courses in the rapid reading of German and French newspapers will also be given next year by the departments of German and Romance Languages.

## University Prosperity

H. C. Bumpus, Business Manager



INCE the last issue of the Badger, the business affairs of the University have been presented in the form of a technical report, which gives a full and complete accounting of all moneys received and expended by the University, with the result that the oft-repeated statement that "the taxpayers cannot tell where and how the appropriations for University expenses are spent" is no longer heard. From this report, it is made clear that the total amount of money disbursed by the State Treasurer for University purposes is much more than is assessed against the taxpayer, because it includes the moneys turned into the State Treasury from tuition fees, sales of produce, etc.; in short, the report shows that the University is revenue-producing to the amount of over half a million annually, and it emphasizes the fact that the student body actually contributes one-third of the operating cost of the University. In correction of the statement that "the state, through its generosity, is developing a spirit of dependence among University students," it is shown that the annual tax upon the student body at Madison, covering all University and living expenses, is one-half again as much as the tax upon the state for the current expenses of the University for an equal period.
The report shows that over $\$ 200,000$ are annually spent for secondary purposes, such as University Extension, Agricultural Institutes, Agricultural Extension, the maintenance of Sub-Stations, the Hydraulic Laboratory, the Forest Products Laboratory, etc.; and there are upwards of $\$ 400,000$ being spent annually for land purchases, new construction, etc., so that the annual cost of operating the University, so far as the students are concerned, is only about one-half the amount ordinarily assumed.




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# The Student Interests' Committee 

Barry Cerf, Secretary



HE activity of the Student Interests' Committee for the last two years has been almost entirely of a restrictive character, but it is hoped that as soon as certain difficulties have been adjusted, constructive work, in the nature of caring for the wellbeing of the students, and suggesting ameliorations in extra-academic activities, may be undertaken.
Uncertainties in regard to the eligibility of students for dramatic productions, debates, and staffs of publications will, it is hoped, be more easily disposed of in the furture. It has been decided that the best interests of the University demand a strict adherence to the regulations prescribed by the Faculty.

The efforts of the Chairman of the Committee toward the solution of fraternity problems have been fruitful. A Judiciary Committee of the Interfraternity Council has been organized with jurisdiction over cases arising from infractions of the Interfraternity agreement. The Student Interests' Committee has been disappointed in its endeavor to secure entire cooperation on the part of the fraternities. Further regulations for the government of fraternities will be proposed to the Faculty on April 7th.

The question of the control of student publications has been given much attention, but no solution has been reached.

It has been decided that beginning with September, 1913, rules governing mid-week parties shall apply to all entertainments, including receptions.

During the present year many complaints have reached the Committee as to the style of dancing in vogue. Efforts have been made to bring students to a realization of the dangers involved, not so much in the new dances themselves as in the manner of dancing them. The Chairman of the Committee has appeared before many organizations and has strongly urged that the situation be handled by the
students. The Committee has on file a list of members of the Faculty who with their wives have consented to chaperone student dances.

## Student Health

Dr. J. S. Evans



HE situation at Wisconsin for the maintenace of student health is unique. In the majority of the large universities of this country an infirmary is maintained or provision is made for caring for students that are ill in a student ward in a hospital. in whole or in part, under University control.

Here, since the establishment of the present department, three years ago, the primary aim has been preventive rather than curative medicine. By encouraging the student body to bring their more trifling ailments early to the observation of physicians especially trained along this line, it is hoped that a degree of good, not to measure in mere statistics, can be accomplished.

During the past year the Regents of the University have acquired the property, 762 Langdon Street, upon which is a large threestory brick and frame building. This has been thoroughly remodeled and a fire-proof addition, two stories high, has been added. This building, equipped with large waiting rooms, central administrative office, modernly furnished consulting rooms and thoroughly equipped clinical laboratory, is open at all times to the student body. Certain hours are set aside daily for routine consultations, but in emergencies a physician is always within call, night or day.

The Medical Adviser or a member of his staff will at all times make at least one visit to see students confined to their rooms by illness. Students needing special medical or surgical care are referred to physicians selected by the student or his parents.

In cases of severe or prolonged illness, the facilities at the Madison General Hospital or St. Mary's Hospital can be secured by the students.



For students suffering from the more serious contagious diseases, such as Smallpox, Diphtheria and Scarlet Fever, arrangements are made for admission to City Contagious Hospital.

For the care of women students a small infirmary is maintained at Chadbourne Hall, where a trained nurse is always on duty.

The Medical Adviser and his assistants, in charge of this work at Wisconsin, believe that by personal contact with a large proportion of the student body they will be able, not only to increase the individual efficiency and in this way promote the general student efficiency, but also that they will be able to carefully study the separate factors that influence health either for the better or for the worse.

# The Military Department 

Colone1 E. C. Noyes



BROAD military education is the goal of our department. In 1911-12, with Cadet Colonel Ralph R. Hibbard in command of the regiment, and Captain Collin H. Ball, U. S. A., as commandant, the regiment attained a perfection on the drill field, which previously had not been equalled.
In the fall of 1912 Dexter R. Mapel became the head of the regiment. Drill was progressing well when the command was again changed, Colonel Mapel graduating.

Just before the Christmas holidays Captain Ball was ordered back to the line, and First Lieutenant Philip G. Wrightson, Twentieth Infantry, was sent to fill the vacancy.

Lieutenant Wrightson has made possible many of our fondest dreams. Two new
courses in military instruction, dealing with hygiene, camp sanitation, first aid, map making, military engineering, military law and many other branches of the art of war, have been instituted and passed upon by the faculty. Sophomores and above are eligible for this work, and regular graduation credit will be given.

A bill is at present before the State Legislature, which, if passed, will make the university regiment a part of the Wisconsin National Guard. A week's camping trip will thereby be made possible, and equipment for such furnished by the government. The state will also provide the students enrolled in this additional regiment with uniforms, and officers and men will receive regular National Guard pay. Additional advantages in rifle work will also be secured.

A military field day was planned for last year. The regiment was going to march to Vilas Park where dinner was to be served. Field events and contests between the companies, including a baseball game, were scheduled. Late in the afternoon a line parade, review, and escort of the color were also planned. This sort of a feature will probably be one of the spring activities in this department.

The military ball was held for the first time last spring. Each company was provided with a box made of a tent, and the hall was prettily decorated in military scheme. The ball was repeated this year on February 15 th, and was pronounced a decided success. This will be an annual event in military circles. The officers' formal, as usual, was a brilliant social occasion, and a decided success.

Lieutenant Wrightson is instituting a system for selecting officers which should result in added efficiency. They will be chosen on the basis of written examination, practical try-out and past record.

We hope for a new armory and quarters for all in the near future.

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## Organizations

## A. P. Haake, Secretary of Student <br> Conference



HE organization fever which hit Wiscosin so hard several years ago has noticeably abated. Two years ago it was predicted that the number of organizations would exceed six hundred before another varsity generation passed by. The 1913 Badger shows the total number to be 153 , with a total membership of 4,367 . This membership was made up of 1916 undergraduates. A survey under way at the present time shows the number to be less than 200 , with but four additions during the past year. The fever has gone down.

The movement towards centralization which began several years ago has taken definite shape and recently effected Student Conference control of the Union Board. The tendency seems to be toward further centralization accounts, regulation of publications and limitation of student activity. A survey of student activities, preceding the proposal of a general point system for the entire student body, is nearly complete, and will show for the first time in figures just how important a part outside activities play in student life.

The "Self-Government" group of organizations, the Student Conference, Student Court and S. G. A. have come up to crisis. A year ago the Conference was made an entirely elective body by increasing the number of elective seats and abolishing senatorial representation of various organizations. The Court was given an increase of power. And now the recent action of the Regents in amending the court charter in order to take summary action in a case involving student indiscretion, has raised the question of whether or not Student Self-Government really amounts to anything at Wisconsin. Developments which have not yet shown themselves must determine the answer to this
question; but indications are that faculty influence will be more evident than it has been during the past two years. There is exhibited among the students themselves a general apathy toward self-government, the idea being kept to the fore largely through the efforts of a small but energetic group of students.

Interest in the Press organizations is very lax, debating seems about to take a new lease of life in the determination to break the string of eight successive intercollegiate defeats, and in other oraganizations there has been practically no change. We are filled to surfeit with petty offices, but on the whole, indications are that the future development will be intensive rather than extensive.

## Debating and Oratory

Francis J. Webb



ITH a record of four years of defeat in intercollegiate debating Wisconsin went into the fifth consecutive year and repeated the performance. The affirmative team, consisting of Samuel Barber, Edmund Shea and Howard Jones, took the short end of a two to one decision, following the contest with the Nebraska team in Madison. The team which went to Iowa City to debate the negative side of the question against the Iowa team was also defeated by a two to one decision. This team consisted of Edwin Kohl, James McDonald and Richard Reinholdt. In an effort to achieve more desirable results a new system of choosing the debaters has been recommended by the Delta Sigma Rho. According to this system ten or twelve will be elected from a tryout. The first three men will choose the remaining three men from those elected by the tryout.

In perhaps the best joint debate that students of the present generation have ever witnessed, the Philomathia team-Harvey Hartwig, Alvin Reis and Harold Merkel-


gained a unanimous decision over Harold Janisch, Gordon McKay and Sumner Slichter, who represented Athenae.

Next year Philomathia will meet Hesperia in the annual joint debate. The precedence of the past twenty-two years has never permitted any society to win three successive debates.

In oratory we have been more fortunate. For the third time in four contests Wiscon$\sin$ has won the Hamilton contest held in Chicago. This year first place was won by Howard M. Jones with an oration on "Insurgency." Mr. Jones also closed our affirmative debate against the University of Nebraska.

In the Northern Oratorical League contest, held at Evanston last year, Harold Janisch took third place with an oration on "Child Labor." This year Alvin Reis is our representative, having won first place in the final contest on February 26th. The title of his oration is "The Toll of Industry." Second place in the final tryout was taken by Alfred Haake with "Men of Tomorrow," while third place went to Gustave Wright with "Conservation of Manhood." Reis and Wright represented Philomathia, and won four points toward the intersociety oratorical banner, but Haake's two points were sufficient to clinch the banner for Athenae.

The Senior Open was won by Alvin Reis, with Edmund Shea second. The Junior Open was won by Alfred Haake, with Glenn Dunn second. The Junior Exhibition was won by Ben Arneson of Hesperia, thus winning two of the three and one-half points Hesperia earned toward the banner. The Sophomore Open was won by Gustave Wright, and the Freshman Dec was won by Jack Stein, both of Philomathia. The final score for the banner was Athenae 13 1-2, Philomathia 12 and Hesperia 31-2.

Jones, by winning the Hamilton contest, has broken the ice. Prospects for the coming year seem brighter than for some time past.

## Dramatics

## Miss Gertrude Johnson



MONG the many activities of the college world, dramatics has held its usual important place. Indeed, glancing over the last two semesters, it would seem that unusual interest has been evidenced, and that a larger number of students than heretofore have taken part in this varied activity.

A brief resume of the more important productions of the last two semesters will serve to show the scope of dramatic activity. In the second semester of 1911-12 Red Domino, with a cast of fourteen people, presented "Her Own Way," an excellent American comedy by Clyde Fitch. Haresfoot produced their annual original musical sketch, the title being "The Fairy Godfather." From fifty to one hundred men were busy in this, the only musical production of the year. In June the Seniors staged "Jack Straw," another excellent comedy of English coloring. The author is Somerset Maughahm, and the cast engaged twelve people.
Dramatic activites in the first semester of 1912-13 were opened by the Edwin Booth Club in a very creditable production of "As the Leaves," by Giuseppe Giocosa. The cast numbered eleven.
The annual Junior Play "Nan," also original, was particularly acceptable both in the manuscript and in the general talent of the cast numbering thirty-two people. Union Vaudeville with thirty or more perticipating, excellent productions with large casts by Cercle Francais and the Germanistische Gesellschaft also took place during this semester. "Der Arme Heinrich" had a Milwaukee performance besides its presentation in Madison. During the year thus covered, two of the women's literary societies creditably presented "Arms and the Man," Shaw; and "The Schoolmistress," Pinero. Aside from all this, the Wisconsin Dramatic Society under Professor Dickinson's direction, has presented a number of one-act sketches. Though not directly a University affair, still the society is closely allied and several of the upper class people have taken part.

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There are, of course, various other dramatic activities not here mentioned, but the foregoing will go to prove how wide is the scope of the work and how general the interest in dramatics.
When it is remembered that all who participate in any of these productions must have an approved scholastic record to become eligible, it must at once be evident that the general standard of the work is high.

## Self-Government

## Carl Neprud, Chairman of the Student Conference



URING the past year much has been done to perfect our system of self-government. Its various branches have been made more representative and efficient by coordination and by the centering of responsibility in the conference.

Some of the more important accomplishments of the year are the following:

1. A new set of election laws have been adopted, prohibiting promiscuous advertising and substituting therefor an election booklet, inexpensive to the individual candidate, thereby placing rich and poor students on an equal footing.
2. The committee on reapportionment inaugurated a system of representation by which the members of the conference are elected directly from the student body, to take the place of the old method, which included representation from clubs and societies comprising a small minority of the students.
3. A new court charter was adopted, making the student court responsible to the student body as represented in the conference rather than to the faculty. It also provided for an open court and means for appointing prosecuting attorneys.
4. The conference declared itself in favor of the initiative, the referendum and the recall. A committee has been appointed to provide ways and means for making this policy effective.
5. In order to systematize class accounting and to forestall any temptation to dishonesty in the handling of class funds, the
conference adopted a detailed and comprehensive auditing system.
6. In accord with the prevailing sentiment of the past few years to the effect that the Union Board, in order to serve the wants of the students as a whole, should be made more responsive by being under the direction of the conference instead of being a separate and selfperpetuating body, a committee was delegated to draw up articles of control. After a stubborn fight between the Conference and the Union Board, in which the former was twice upheld by the student body in referendum, the articles were finally ratified and the principle of centralization was permanently established.
7. Another phase of student affairs to which the Conference has recently devoted its attention is better housing and social conditions. Final action has not yet been taken on the extensive report to the committee on dormitories and the report of the committee on the Junior Prom. The former report, based on a country-wide investigation of dormitories, recommends a vigorous appeal for a dormitory system. The latter report, based on a thorough investigation of social events throughout the country similar to the Junior Prom, recommends that the Prom be made representative of the ideals of the students at large.

## Religious Work

Clarence Cleveland, Assistant Secretary of the Y. M. C. A.


HE interest shown in religious institutions by the students of this university at the present time, the loyalty to these institutions, and activity along these lines of interest appears to me to be a spontaneous expression of the universal sense of human relation to the infinite, which has never been dormant in the human race. In an institution of this kind the state does not now undertake to provide any religious training whatsoever, in the literal sense. The aim of the University is to avoid every appearance of sectarianism.

The organized bodies of young people in the churches, the work done by students


under the direction of the University pastors, the Catholic Students Organization, and Y. M. C. A. and the Y. W. C. A., illustrate this spirit of religion which runs through the lives and thought of all men, no matter what may be their station or condition of life.

And these latter three organizations at least are truly, and are recognized as such, student organizations, and the activities they engage in are student activities. From close and intimate knowledge I can truthfully say that there is no office in the gift of the student body which requires so much of statesmanship, so much of wisdom, so much of perseverence, executive ability, and real power with men as the leadership of the Y. M. C. A. I firmly believe that activity in student religious organizations will do more to fit a man for the larger activity of the world into which he will one day step, than almost any other activity in which a man may engage during the four years of his college career. Sincere participation in the work of these organizations will do much to instil into the educated man or woman those qualities which go farthest in developing large and useful life.

It is well indeed that there is that spirit everlastingly implanted in the hearts of the student which urges him to engage in an unselfish activity wherein he may learn the truest lessons which go for the upbuilding of his own character and the character of his fellow student. That university is greatest which knows that spirit in the fullest degree.

## My Ideas of Wisconsin

Edwin E. Slosson


$T$ is with some diffidence that I take my Waterman in hand to comply with your equest to say what I think of the University of Wiscon$\sin$. You see, my course at the University was limited to a week. At the end of that time, the Trustees not having shown any symptoms of giving me a degree, I quit and went to one of your rival institutions to continue my studies.

But, owing to the fact that my stay in Madison was so brief, my opinion of the University is clear, positive and precise. If I had stayed longer I should have known more about it, but I should not have been able to say so much about it. You know how it is yourself if you have dabbled in photography. A snapshot gives a strong and contrasting impression but an over-exposure fogs the film.

Then, too, I have another advantage, besides the brevity of my visit. I devoted my time to the study of the real sources of information, chiefly the back numbers of the Badger, and other undergraduate periodicals which are much more enlightening than the official publications. The University catalog states what the students are expected to do. The Badger shows what they do do. History is always more reliable than prophecy, and the student activities are apt to make more of an impression upon the adolescent mind than the student passivities.

As a result of my investigation I came to the conclusion that the University of Wisconsin is an institution at which any young man or woman can get a good education. More than this cannot be truthfully said of any university in the world. For in the words of the immortal poet-which immortal poet I cannot say because I have no quotation book at hand-

## "You can lead a horse to water

 But you cannot make him drink. You can send a boy to college But you cannot make him think."Learning is optional even in the required courses. But students who care for that sort of thing will find at the University of Wisconsin excellent educational opportunities. There are lots of books in the library, and any graduate who has read them all may well be pardoned for boasting of it. The professors know a great deal, collectively and individually, often more than you would think to look at them or to hear their classroom lectures. A student who goes at it in the right way can get a surprising amount of information out of the teachers in the course of four years. Then, too, the view from the top of the hill is inspiring though to what it inspires depends upon the temperament of the inspirado. The atmosphere of the campus is bracing and travels with great rapidity at times. The percentage

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of $\mathrm{CO}_{2}$ in the classrooms seems to me to be less than I have found in other American universities; certainly it is sufficiently low not to interfere with metabolism and the proper functionation of the cerebral cortex in the case of auditors possessed of such an organ.

## This Letter Speaks for Itself <br> The Harvard Monthly Cambridge

I regret exceedingly that my lack of familiarity with the Badger and with the University of Wisconsin makes it impossible for me to comply with your request.

Very truly yours,
SCOFIELD THAYER, Secretary. The Cornell Daily Sun.

## By Leslie Groser, Editor-in-Chief

I must confess that I am not as well up on the matters which concern your University as in those more intimately connected in the East.

I do not remember having ever met any Wisconsin men, and my judgment of your institution must be gleaned from your general record of athletic success and achievement and from the very high reputation which the various departments of your University have out East. I think I might almost go so far as to say that Wisconsin is regarded at Cornell more favorably perhaps than any institution between Chicago and the Rockies. Your crews have always given a good account of themselves at Poughkeepsie, and I have just read that with your championship of the Western Conference there has been some talk of issuing a challenge to the Harvard football team. To be very frank with you, I do not think Wisconsin would stand much of a show against Harvard, but all Easterners respect your football team as coming out victorious after a hard schedule during the season just passed.

Your agricultural school, it seems to me, has always been very strongly spoken of here at Cornell, where we claim, not without foundation, to have the greatest agricultural school in the country.

If I remember right, you have two daily papers at Wisconsin. That is unfortunate, and the undergraduates of your University should certainly take some steps to break down so destructive a rivalry.

## Why I Chose Wisconsin

(A Non-Resident Herewith Explains the Cause of Selection)


other country in the world so teems with colleges as does the United States. From Harvard with her proud record of three centuries to the little Western college not a day old, the young man or woman entering college may choose his alma mater from an almost endless list of institutions of learning. Each offers to the prospective student special advantages of its own. The small college boasts of its social life, its spirit, and its traditions; the large university of its broadening influence and specialized training. One school has upon exhibition its world-famous professors; another its libraries and laboratories; a third its high scholastic standing. Each type ministers to certain needs and to certain classes of students, and the task before the would-be freshman, as he pores over catalogues innumerable, is to select that institution which supplies in greatest measure those good things of which he is in search, combined with a min mum of drawbacks and disadvantages.

What I most desired was "college life," the chance to mix intimately with all classes of students, to spend my student days in a purely scholastic atmosphere, and to be p'aced wholly upon my own responsibility. These things no home university, however excellent, could give to me. At the same time I demanded a broad curriculum, and a standing in the educational world that should make my diploma mean something when won. All these assets were, I found, possessed by Wisconsin. Situated in a small town, blessed with a spirit of the highest type, it combined the excellence of a small college with the broader opportunities of a great, modern university. In the variety of its courses and the quality of its instruction, it was unsurpassed in East or West. Its history was an honorable one; its graduates were making names for them-


selves and for their alma mater. All that I heard was favorable; I had found that which I sought; and I was not long in making up my mind to enlist under the cardinal.

College spirit, university spirit, and scholastic excellence - these things I sought at Wisconsin, and I may add that I have not sought in vain.

## What Does Wisconsin Most Need?

(The Opinion of Three of Our Professors)

## A Spirit of Humility

By Professor M. V. O'Shea



UT in the world most people seem to think we are not in need of anything, either in the way of material resources or intellectual and moral ideals. There is apparently not a city or hamlet in the land in which Wisconsin has not been portrayed as a model institution, where a perfect democratic spirit prevails, and where all the members, faculty and students alike, are working together in harmony and good will for the attainment of the highest ends for which the University exists. But recently I listened to a warning given by a distinguished alumnus of the University, now a member of the faculty of the University of California. He said he thought there was grave danger that Wisconsin might become self-satisfied and perhaps arrogant. He declared he had recently noticed signs of a supercilious attitude on the part of some persons connected with the institution. He questioned whether there was quite the same single-minded devotion to high ideals here now that there was five or ten years ago.

Anyone familiar with the history of institutions like our own is aware of the peril attending the gaining of such distinction as has recently come to the University. He must feel that there are problems to be solved, difficulties to be overcome, heights to be attained, in order that he may conserve his energies and employ them to useful ends. What is true of individuals is equally true of institutions.

It seems to me that what we need most here is to resist the debilitating effect of adulation, and the temptation to substitute ostentation for achievement. We need to safeguard the sincere and hearty attitude toward life and truth which has made Wisconsin what it is today. We must, to some extent, turn a deaf ear to the flattery and seductions of the world.
The development of aristocratic and luxurious tastes in an institution usually put an end to progress in the pursuit of true University ideals. It indicates an effort to use meretricious standards for determining the worth of men and things. The introduction of these decadent tendencies into the life of the University cannot be prevented without a struggle. As institutions increase in age, and the opportunities for a pretentious self-indulgent life are augmented, the likelihood is that people will abandon the simple and wholesome regimen which alone is conserving and developing. In the natural course of events this leads to the establishment of artificial social distinctions among the members of the group. In a genuinely virile and dynamic society, people will come to the front who possess real qualities of leadership, whether intellectual, moral, or social. They will set the standard for their associates and true progress will result therefrom.

When a group chooses its leaders on some superficial basis, so that those with gaudy traits which attract attention for the moment get in the limelight and set the pace, there is danger ahead. Wisconsin needs to be on its guard against any intrusion of these enfeebling influences, which strive incessantly to press in from the world without.

What is said above applies to faculty and to students, but more particularly to the latter because by their numbers they give character to our society. There is not so great solidarity in the student body, and the spurious values of pretense and display can more readily gain entrance into this group. We are not so much in need of enlarged material resources, or greater numbers of instructors or students, or the respect and admiration of the world, as we are of poise and selfrestraint in the face of opportunities inviting us to intellectual, ethical and physical relaxation and indulgence.



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A Dining Hall By Professor Kahlenberg



HILE thorough, sysetmatic and sympathetic instruction in class rooms, libraries, laboratories and gymnasiums is of first importance in a university, the great work of the institution has, nevertheless, by no means been fully accomplished when this end has been attained. The ability to meet others and to deal properly with them can hardly be overestimated, and the aquisition of this ability should be a part of college training. A student whose daily routine consists of going from his room to classes and his meals, with an attendance now and then at a formal reception, a dance, or even a so-called "smoker" in the "union," is not getting a sufficient amount of the right kind of contact with others in a social way. A common dining hall for men where food is so good, so abundant, so reasonable in price, and so well served, that no one could really afford to dine elsewhere is perhaps the one thing which is first of all necessary at this university. There is no better basis for getting together than a meal. Tobacco smoke and in some cases even alcoholic drinks, have served and are serving as a basis for getting students together. Tobacco and alcohol are not aids but distinct hindrances to education, and the student who would be truly successful will shun both. In connection with a general university dining hall, there should be sitting rooms where there is an opportunity to read the papers and the current magazines, and talk with one another. Some have questioned whether thousands could be properly cared for in such an establishment. It can be done quite successfully by installing modern conveniences and securing able managers and proper help. That students could aid in waiting on table and thus work their way, as many are now doing, is evident. The housing of the men in dormitories, especially during the first two years of their course, is also eminently desirable, provided such dormitories are well managed, a result
which is quite possible to secure. The dining hall is, however, of primary importance as a socializing influence, and it is to be hoped that it will soon be provided.

## A Center

By Professor T. H. Dickinson



HE editor asks me what the University of Wisconsin most needs. And I answer, "a center." No, I don't mean "A Center." I'll explain. My dictionary tells me that a center is "the point about which things cluster or to which they converge; a fixed point." Now we know that the University of Wisconsin has area and dimensions. We believe, too, that we have circumference, though to find it we must go pretty far toward the ends of the earth and the limits of thinking. But have we a center in the sense of "a point of emanation, of radiation?"

I think we have not such a center. And I think until we have one we will not have reached integrity as an institution in human society.

The center of an institution like ours is sometimes a very simple thing. It may be a tower, a spring, a tree, a single book kept in a building, a manuscript faithfully preserved. While it may be a thing this center is sure to be an idea. Usually it is an idea that has so long attached itself to a thing that the idea is more important than the thing.

Sometimes it is a man, though that isn't well unless all of that man is dead but the idea that clings to his name.

Sometimes the center is not a thing at all, but is one of those spiritual certainties that gain concreteness and poise through long time. Some of the colleges of Oxford have such a center.

Since time has not helped us I believe the center will come for us in the form of a thing to which we can attach an absolute idea, the kind of idea which would have existed in times other than ours, and would be true were humanity itself to pass away.



For myself I should like to see that center a beautiful thing. It might be a building dedicated not to the economies, the efficiencies, or even the empirical certainties, but to the truths of beauty.
I think an outdoor theatre by the lake might come to be such a center. But I am more interested in the idea than in the thing.

## What I Want My Son to Get from Wisconsin

By the Fathers of Four Prominent Senior Men



Y wish is that his own expectations will be fully realized and that the training he has received will enable him to choose such vocation as may be best suited to his liking, thus making his life work a pleasure and success. I also expect that the college experience will make him a good man and that his career will ever reflect credit upon the University which gave him the opportunity to develop body and mind so that he can appear in any circle, be it social, business, or professional, without fear, and with the perfect poise of a gentleman who has been one of the fortunate ones to have received a college education.

## Seven Assets



HAT I want my son to get out of college may be briefly stated as follows:

1st. How to conserve his own physical and moral health.

2nd. How to contribute most to the good health and morals of others.

3rd. To understand that the realization of happiness and usefulness are interdependent.
4th. A sincere respect for the rewards of honest toil and noble sacrifice.

5th. Enthusiasm for doing the full measure of his abilities any part of the world's big or little tasks now at hand.

6th. Patriotism of the kind that will sacrifice all in the establishment and defense of right and the preservation of our government, while its effective purposes foster and protect the health and happiness of its citizens.

7th. To realize and acknowledge his debt to past generations for the inheritance of his knowledge and greater opportunities, which have been purchased at the cost of their sweat and blood-a determination to repay these great inheritances with interest, by giving to future generations more than he received from those that are past.
That is all I want my son to get out of his college life. If he does not get it, he or his college, or both, will sink to the level of oblivion in the pages of history yet to be recorded.

## Something Besides Dollars and Cents Value



HE SUBJECT, "What I want my son to get out of college," brings to mind a story-very old.

It deals with the father who said to his son, about to go into the world to make his own way:
"My son, get all you can, keep all you get, and some day you will be rich."

Accumulation of material wealth is not the one or vital measurement of success, and so I want my son to get more out of college than simply a preparation for attainment of that end, however important it may be.
I want him to be equipped and prepared mentally, morally and physically to enjoy the good, beautiful and inspiring the world has to offer and to make the world better for his having lived.
I would say to the young man who enters college:
"Learn all you can, analyze what you learn, and retain that which you understand."

Leaving college the young man will enter the school of experience, from which no man ever graduates; upon one's ability to meet and cope with daily problems hinges largely success or faiiure.

I want my son to get out of college the training that will give him a clear insight



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into these problems. I want it to widen his vision, quicken his power of reasoning, establish self confidence to proceed with a spirit and vim that will spell success.

I would have my son leave college fully satisfied that he has earned and won the highest regard, esteem and confidence of faculty and fellow students.

I should want him to come out of college ready to meet any exigency. It is an old saying, and a true one, "there is always room at the top," and equally true is the demand for leaders. The college should develop leaders.

The college student should be an analyst, for this develops originality, a very important qualification in modern civilization and specialization. To be original one must be alive and active; progress in every line depends upon activity.

I would expect my son's college education to leave him well grounded in the various studies, such as science, economics, languages, philosophy, ethics, psychology, etc., and he should acquire social policies that enable him creditably to fill his place under any and all circumstances. He should be polite and considerate, and have perfect control of temper and feelings. He should learn to "think on his feet" and to express his thoughts clearly and concisely, in plain language.

The physical training at college is in my opinion as vital as the mental or moral. A proper proportionate time should be devoted to athletics, for physical and mental training should go hand in hand. Overbalance in either direction would mean abnormal and unsatisfactory results.

## To Find Himself



HAT do I want my son to get out out of college? We fathers, whatever our ambition was, must take the product as it comes to us. We who have faith in higher education believe that no young man or woman of average ability, who half applies himself to the work assigned or chosen, can fail to be benefited by such experiences as are possible in the University. Whatever the father's ideas were, the product
is the result almost wholly of the student's personal tastes and ambition. At no time does individuality assert itself more than during the college period. The student is trying to find himself. His taste, his character, his native energy is shown in what he chooses to do, and in how he does it.

We hope that those who are about to be graduated from the University have so profited by the facilities offered by the University that they have learned to appreciate, conserve and control their physical powers better than their predecessors did.

Men of affairs are delegating their duties more and more to young men in whose intellectual ability they have reason to have confidence. They are willing to test the modest, earnest, ambitious college graduate, because they expect him to have been so advantaged by the intellectual training at the University that he has the power to concentrate his mind and despatch business intelligently.

Business life is demanding more tact, courtesy and geniality of the men who count on successful careers. The human element plays largely in all enterprises of moment, in business and in affairs of state. The man, or woman, who has entered with unselfish enthusiasm into the varied social and literary activities of his Alma Mater is so much the better equipped for any vocation he may choose.

Business tests character also. Ethics is not studied per se as much as formerly. But commercial life, civic life, and natural life have never been so responsive to the demand for men of principle. Our interests are more intricate and interwoven than in the past. We hope the graduate of the university through his study of history, literature, law, economics, science, has a better conception of these relations and that he will become an active advocate of the best things in business and in civic and national affairs. True patriotism is needed as much now as ever in our history. We expect the products of our common schools and universities to be first and always patriots and loyal to what is right



## What Have I Gotten?

Prominent Seniors Indite What They Have Gained or Missed in the Four Years Just Concluded

## An Appreciation of Opportunities



O state what I expected to get out of college necessitates explaining the causes which influenced my starting out after something which I did not possess, and which I expected to obtain upon entering college.

I had left high school to accept a position with a firm where I could be directly associated with its chief executive. He was a selfmade man and a very successful one. However, I soon found that he had no friends; no interest outside his business-nothing whatever to demand his attention but dollars and cents.

The result was that he became nervous, irritable and peevish-spending all his time at his desk and getting no real value out of life. He lacked that tactful understanding of human nature which, had he possessed it, would have made him a more efficient director of men.

After spending a year with him it dawned upon me how empty his life was-how devoid of true happiness. I finally announced to him that I meant to resign and enter college "Why, my boy," he said, "I never had an. education. I began my career driving a brick wagon. Look at me now," and he proudly tapped his chest with a pudgy finger.

I looked at him and through him, and in five minutes he had my written resignation, to take place in thirty days. That was one reason for my decision to enter college.

The second influence that caused my going to college was the fact that my brothers and sisters all had received college educations, and I felt that some time in the future I would be dull company for them and they for me if I knew nothing to converse about other than debit and credit.

So I began to plan my college career with the following designs. I wanted to associate with men of varied types whose past experiences
or whose present successes or failures might be the means of some profit to me. I wanted to stimulate in myself an interest in literature and art, and to acquire an intelligent knowledge of the vital problems of mankind. I wanted to experience that atmosphere of culture and intellectuality which is found in educational circles. I wished to absorb once more that spirit of youth which I was fast losing in the confines of an office. I wanted to prepare myself so that wherever I went after graduation my influence would be of some avail toward encouraging my associates to higher things and bettering the civic conditions of my community.

What did I get out of college? Ah, how intangible those benefits are. I have had new avenues of thought and appreciation opened to me which under any other form of training I would never have seen. I made acquaintances whose friendship I shall always prize. I learned that "without a love for books the richest man is poor." I received the benefits of association with gentlemen who were scholarly and honorable.

My disappointments, those "pains of youth," I shall not dwell upon for various reasons, but they must be mentioned as things which widen our appreciation of others' achievments. All in all, I have gained an appreciation of the opportunities of life; I have been made humble when I realize how far from complete is my education. I have been given a foundation and now-now it $s$ for me to build.

## A Good Fighter But a Poor General



NOTHER month, and if the Fates are kind, and if Registrar Bill Hiestand doesn't bungle up the job of counting my credits, I shall graduate. That is, I shall have spent four years of life and $\$ 2,000$ and taken the required units in our mother tongue, Kahlenberg's Social and Chemical Problems, to cause the faculty to give me an honorable dismissal. And now, the question-"What Did You Get Out of Your College Education?"


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When I was a freshman, strange as it may seem, I attended a convocation where President Van Hise did the honors, and among other things, one statement of his burned itself into my very soul. And this is what he said: "It is the work over and above that which you are required to do, which will really count in your four years at college!"

And I, like so many misguided freshmen, thought that the president was referring to Student Activities. Nobody disillusioned me, and it is only now, after four years of active participation in activities and a negligent attitude toward my studies that I see the error in my understanding of what Prexy really meant. The sideshow, with its barker and highly colored canvas front, took me away from the main tent.

My goal became the senior honorary society - not Phi Beta Kappa. In other words, I turned my back upon the very door through which I had expected to enter to the realms of a better understanding of life, its problems and its perplexities.

But I must not lay too much stress upon this single statement of the president which I had so grossly misinterpreted. I saw other students stand out as leaders among the thousands who climb the hill, and when I asked, "How and Why?" the inevitable answer was "He made good in student activities."

I looked with pity and scorn upon the Phi Beta Kappa candidate as he buried himself alive in the musty newspaper files or worked until the small hours of the morning in order to make a perfect recitation or write an excellent blue book. Little does he know, I thought, of the great life of this University; what men are doing and what problems they are solving.
Well, it's all over now! The moving finger has written and moved on!
I may be able to make more money; I may be able to fleece my brother a little more artistically; I may be able to play the great American game of bluff a little more suc-cessfully-but, is this what I came here for?
I am fitted to be a good tool in the hands of a man who spent his nights and days poring over books, books, books!
I am fitted to be a good fighter, but a poor general!

## Self-Confidence

What did I expect to get out of college, and what do I think I have gotten? On the latter half question one could answer at great length. The first half must necessarily be answered very briefly.
Before I came to Madison I had the usual glamorous idea that I should be turned out of college a very polished gentleman, an engineer (hence a constructive genius) and vaguely, some kind of a hero, through virtue of being a college man. Speaking honestly, I went to college because I never expected to do anything else.

What I now think I have gotten out of college may appear in five years, as ridiculous and fatuous as my preparatory dream. But this, as briefly as possible, and as little brutally frank as my egoistic nature permits, is what I have gotten.

I have learned, first to discount, although not totally discard, the value of the academic side of the University. I have developed a delightful sense of pleasure in the company of strong men and good women. I have learned, through my student life apart from my school life, many valuable lessons of selfreliance, a slight, or perhaps more than slight, knowledge of human nature, and, above all, the eternal, vital principle that the greatest factor in success and happiness is unquitting work. All in all, then, I have gotten from Wisconsin confidence in myself, and an ability to meet, enjoy and compete with men.

## An Enlightened Realization



HEN, at the end of his college career, a Senior takes mental inventory of his intellectual goods, and when the stock in hand is compared with that which he held in expectation when he entered the University, I venture to say that he finds it far easier to define those things which he did not get from his four years of college than those which he got.
In the course of my own undergraduate life my perspective has changed so often that I find it difficult to define satisfactorily just what were my expectations at the time of


my matriculation. As I remember, I was filled with an overwhelming idea that a new world was about to be opened to me, and that upon me were about to be forced boundless opportunities. I looked forward to graduation and saw myself admitted without question to the world of affairs at the very idea of my graduation, and I thought proudly of this prestige which was to be mine when I returned home a graduate. In my estimation, a degree stood equivalent to years of experience-an "open sesame" to the world which I hoped triumphantly to enter at graduation.

This anticipated prestige is what I did not get. Four years I have attended classes, and have learned above all things to be a secondhand thinker; to digest the ideas of other men. And then, alas, I find no opportunity to use them. At the end of three years I was but a college Junior, and all my jealously fostered ideas and theories were discounted accordingly. At the end of four years I suppose it will be the same. Of one thing I am convinced: that graduation per se promises no added prestige in the world.

This fact I realized within the first three weeks of my first year, and I hastily readjusted my ideas and formed a new estimate of higher education. This estimate, involving the idea of knowledge for the sake of preparation rather than prestige, I think has been realized. For, with the information which I have gathered, I feel that I have obtained a certain practical preparation which may at least assist in attaining that prestige indirectly, which a degree in itself will never bring.

## A Dream Broken But Not Vainly



DOUBT not but what every student in the University of Wisconsin could write interestingly on that subject and no two letters would be alike. Certainly, however, there would be a general tone of similarity manifested in many which I feel will be exemplified in a remonstrance over our gradually growing materialism.

I expected first, much learning. I got some. I expected a wonderful
set of scholars, who were also men, at the helm of the institution, and I found them. My relationships with the faculty - especially those relationships outside the class-room-have fostered and developed ideals of invaluable worth through life. I expected fine men and women in a great, happy optimistic student body. I found the fine individuals, but not the optimism. There was more when the writer was a freshman than today, for a trend away from the college ideals to the simple mercenary proposition of -"I put so much money and so much time into four years of attendence at the University of Wisconsin. How many money-making units of capability do I take from it," has gradually taken root.

I expected democracy and harmony, student to student, man to man. I found exemplars of an artificial democracy foisting it upon an already democratic constituency of undergraduates possibly for ulterier purposes. I have seen a united student body gradually rent in twain, and will leave university with the indelible impress of a class struggle instead of the happy reminiscenses we hear from the older generations, of hazing, and pranks, and good fellowship. There is no hazing, there are no pranks, no nightshirt parades, no great student demonstrations to remember since the last hazing in my freshman year. Instead we have - but why paint the picture? Our university is the creature of a state of progress, and progress recognizes no traditions. We have evinced the progress that begot us publicity. It is well. Our diplomas will have a dollars and cents value.

## A Glimpse of Life



HEN I came to the University of Wisconsin I expected to find a student body united by the common interests of the college. I pictured the good times of college life much as we see them portrayed on the posters and the cartoons in the newspapers. I had heard in the small town from which I came of the great celebrations, of the hazing, and of the great displays of college spirit which were shown after each


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victory of the college. I had a kind of a dream picture of the whole college life-it was a life by itself-unreal, and set off from the rest of the world.

Needless to say I found the life at the University very much the opposite. Men stirred up class hatred on issues which existed only in their minds. The interests of the college were sacrificed by others on the altar of personal ambition. The "rush and grab" of the world ruled the college far more than it did the little town from which I came. Men were stirred by college spirit in a proportion as to how much they got out of it. Things were mercenary to a large extent. There was no common brotherhood among the students.

But after it is all over I am glad it is as it is. If college is to prepare us for life, then college life as it is, is the best training ground, for each college is in itself a miniature world ruled by the same motives and governed by the same human laws.

## Increased Capacity



HE question of the hour: What did I come to the University for, and what have I accomplished?

After spending four years of valuable time in this great University of Wisconsin, I reflect into the past to ascertain the things that I have really gotten out of this life, and what their training has actually done in preparing me for the struggle through the world. These accomplishments, I believe, are many, spreading out into nearly every field.

When I had finished high school I was undecided whether I should immediately go into business for myself or go to the university. How glad I am that I chose the latter, for one reason if no other. I have now that satisfaction which makes me feel that I have a greater ability to do a thing when I attempt it. It gives me a greater confidence. I am sure that I have prepared myself to be much more efficient to enter
the business world. I probably would have learned considerable had I not come to the University, but that received here I feel will more than counterbalance in the end.
Student activities are, I believe, one of the most efficient methods in which a student can get experience and at the same time carry on his college work. Although I have not entered into this field to any extent, the little that I have done has taught me that a person who goes into it gets in return something for almost every bit of energy he puts into it. Even the few committee positions that I have had have given me a confidence as to some of my abilities which I had not before realized. If we were to consider some of the people that have been busily engaged in this direction we would notice that many of them develop a particular line of ability which they follow in after life.

After all is over, and when I have received my degree of Bachelor of Arts, I will then be able to tell better the actual good that this four years of life has done me. A degree from this school will no doubt help me in getting a start, but when I have actually applied myself I will soon be able to tell whether or not I can deliver the goods.

## A Larger Perspective



HAT I expected to get at college at the time $I$ entered as a Freshman can be briefly stated in the formula I made at that time. This formula put into one sentence would read as follows: "Benefits to accrue to myself and others because of my four years at college, will result from the following in the proportions named:-'Studies-forty per cent, association with the faculty thirty per cent, and association with other students-thirty per cent.' "

It can be seen that my philosophy sought only to discover the cause of benefits and not the benefits themselves. The formula made about as broad a classification as could have been made. It provided for anything and


everything which could be shown to belong to "college" and at the same time it provided for nothing definite. For these reasons, the formula was of more practical value during the first and second years than at any other time of my college course.

As to the application of the formula, I have never attempted to ascertain whether or not my percentages were correct. If it is possible so say that an unreplaceable main spring is ten per cent or twenty per cent of the watch which contains and needs it, then I am afraid I overestimated the benefits of the studies. My conclusions concerning studies developed in three ways. In the first place, I learned how much was encompassed by the bounds of human knowledge. Secondly, I realized how little of this knowledge was really mine. And thirdly, I discovered what a vast amount of this knowledge I did not ever want to be mine. Later in my four years, however, I discovered that studies were much like wood-splitting. When one splits wood, he reduces it to a usable size, but in the process of this reduction the splitter's arms and back are benefitted by the excerise needed to swing the axe.

My associations with the faculty members and fellow-students have been my chief source of profit. I do not separate them as my original forumla did, because now to my mind they are bound together in being "Associations."

It is rather difficult to minutely analyze the good I have received from college. A little self-reliance, a little tolerance, a little greater maturity of thought, a little clearer conception of the true standard of manhood and womanhood, acquiring and clarifying a purpose in life, a little more respect for fundamentals, a little more abilty to pick the fundamentals, a little better judgment of men and affairs, a little knowledge of and from books, a realization that you can get what you give, a little more ambition, all these and a great many more have been given me.

To me, the four years at college have been the best and the most profitable of my life. And one of the most wonderful things about it all is that more and still greater blessings will be revealed by the perspective given by passage of time after graduation.

# What I Hope to Do $\mathbf{W}^{\top}$ ith My Preparation 

A Senior's Aspiration



Y ambition is not to be a master of men. I have no desire to be a Napoleon, an industrial slave-driver, or a political boss. My ambition is not to be a money-king. I do not care to pile up millions while my fellowmen beg. Not that I am a socialist. I am only inclined to be a white man, with a touch of human feeling. My ambition is to be the servant of my fellowmen. My ambition is to serve humanity, not to master it. I want to be, not above the common herd, but down among them. I like to mix with the dirt of humanity, if I can help men. I intend to mingle and perhaps even be lost at times among the so-called great unwashed, if by so doing I can emerge with knowledge of conditions which will enable me to dry a tear or bring together the fragments of a broken heart. I am not afraid nor ashamed to associate with the dregs of the human race; I have an unquenchable thirst for democracy. Even at college, in spite of the fact that I belong to one of the decried social fraternities, I have never had any aversion to sawdust on the floor nor to a black sweater on a white man. I revere the common people. I respect and sympathize with the underdogs.

My ambition is to be a social lawyer. I do not want to be a corporation counsel; I love human rights, not artificial corporate rights. I do not want to be a prosecuting attorney; I like to defend a man, not to damn him. My ambition is to plead for human rights, as against property rights. Let me repeat that I am not a socialist nor an anarchist. I am a humanist, who loves the joy of living and does not fear to take the name of Mammon in vain.

Let me cite you two cases which illustrate the field of the social lawyer. The first case is the case of Money vs. Men. In coal mines coal can be cut in two ways: by electricity



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or by compressed air. To cut with electricity costs three cents per ton less than to operate with compressed air, but the danger of explosions from electric sparks is great. The disasters at Monongah, where 362 were killed, at Marianna, where 154 gave up their lives, have been attributed to electric sparks. Yet ninety per cent of the coal in the United States is still being cut by electricity.

The second case is the case of Dividends vs. Disease. Lead poisoning, one of the most horrible industrial diseases, menaces 138 American industries. The poison dooms its victims to blindness, insanity, paralysis, and the agonies of a slow, creeping death. Europe has reduced lead poisoning to a minimum by incurring the expense of installing hoods and suction fans, which draw away from the face of the worker the dust and fumes of lead. The United States has done practically nothing. Six white lead factories in the single state of Illinois in 1910 produced nearly as many cases of lead poisoning as all the factories in the whole of England. Upon the subject of preventing this dreadful poison the statutes of every state but two are blank!

These are only two out of hundreds of cases which interest the social lawyer. The case of the child who is driven to labor in the factory because the father is not paid a living wage; the case of the young girl who falls into conditions of life which are pathetic, because she has a mother and little sisters to support, and cannot keep them alive by the wages of a decent job; the case of a widowed mother who is forced into sweatshop labor, because she has no inheritance, no income, no pension, and there are pinched and anxious faces at the window waiting for bread. These also are the cases for the social lawyer.
These facts and conditions of human misery can represent the field, not only of my ambition, but of your ambition. As a minister in the pulpit, as a legislator upon the floor of the house, as a baron of industry, as a social worker in the slums, you also can serve your fellow men. We all have the opportunity to fight for the most sacred things in the world-human life and human happiness. We all have the sacred obligation to be our brother's keeper, to stoop to still
the sob or answer the prayer of a fellow man or fellow woman, no matter how low he or she may have fallen.

## The Crucible

F. W. Roe



N my experience with freshmen one impression overshadows all others: the tremendous and searching test that comes to the mind and character of most young men and women in their freshman year. All things considered, I believe there is no parallel to this experience elsewhere in American life. Students stream into our University from all parts of the state and nation. They bring with them the traditions and standards of a thousand different homes and schools. One comes with an allowance of a hundred dollars or more a month; another must find a job if he is to remain in town a week. Some have come with no understanding more definite than that (according to hearsay) the University of Wisconsin offers a course in corporation finance to freshmen, or with an ideal no higher than to escape conditions and "make" a fraternity. A few freshmen carry about a bit of bumptiousness for the first week or so because they were the halfbacks or valedictorians in their high-school,- only to find, very soon, that here are some score of other high-school halfbacks and valedictorians too, -besides innumerable scornful sophomores. Here and there is a fellow of doubtful mien, who has come because his parents were puzzled to know what else to do with him. But the great majority of these young people have come with hearts burning within them to enter the open door to a higher life. The University, with her halls, libraries and laboratories, with her superb campus, with her faculty of scholars,-means opportunity -opportunity to equip for service and leadership, to search for truth, to know the best that has been thought and said in the world, to increase the store of life and the enjoyment of it. And every one of this teeming company of students will be tested as he has never




I have compared I cannot at this moment recall a single case in which the student was not greatly benefitted by his four years of college work and life. Changes have come, of course, in habits, in manners, in beliefs; but mostly for the better. The horizon has widened, the mind has been humanized,-life has become a bigger and a better thing.

> A Training in Versatility

By Dean Lois K. Mathews



N MAKING a study of the work which the Univeristy of Wisconsin attempts to do for the state in which it finds itself one is immediately struck with the immense variety of its work and of its aims. Striving as it does to keep in touch with every aspect of life in the state, and endeavoring to send out students equipped to educate in the broadest sense the communities in which they are to make their future homes, it would be surprising if the life of the students did not reflect its manysided objects. In coeducational institutions women students are very apt to follow the the lead of the men students and not to attempt on their own initative what the men students do not first try out. Here is one of the most patent differences between the life of young women in a state university and those in a women's college, since in the latter all the interests must be developed by the initative of young men alone. The tendency in the University of Wisconsin is along both these lines. The young women have many of the same aims and diversions as the young men, but there are also interests which they have developed quite apart from those of the masculine portion of the community.

The interests which ought to form, even more than they do, the foundation of student life, are the intellectual achievements for which the community does not care enough. And yet we find young women enrolled in the department clubs, such as the Classical Club, Germanistische Gesellschaft, Cercle

Francais, in even larger numbers than the young men. When one turns to Phi Beta Kappa, the honorary scholarship society, one finds the young women enrolled there in sufficiently large numbers to make one aware that there are students among us who hold the interest of the class-room higher than anything else. Whatever stimulus can be given to this intellectual life it should be our aim to encourage and foster.

In activities outside of the class-room those in athletics and dramatics are the most obvious. The Women's Athletic Association has just revised its constitution, so as to enlarge its membership, in the hope that women's interests in athletics will be greatly enlarged.

The Self Government Association, of which every woman student in the University is ipso facto a member, has more sides to its activity than is generally supposed. It is under the auspices of this Association that the Vocational Conference has been held for the past two years - a conference to discuss opportunities for young women in occupations other than teaching. The Association will next year undertake to assist in the Senior Adviser System; whereby seniors will look out for freshmen, and make themselves as helpful as possible to the new-comers. It gives entertainments and parties, whereby young women may become better acquainted; it assists with the loan fund to women students who find themselves in financial straits; and, in various others ways, is one of the largest interests in which any young woman can have a part.

The Young Women's Christian Association has likewise functions larger than its name would indicate. Besides the strictly spiritual side of its work, it undertakes to help wherever an opportuntiy is found in fostering a spirit of helpfulness among all the women students. Last year it undertook the work of the Employment Bureau, whereby young women who needed work were enabled to find it. It has been eager to cooperate in the Vocational Conference and the Senior Adviser System, and is a patent force in developing a sense of responsibility among the older and the younger students.

It is not necessary to speak of the social interests of the women students in the narrow sense, since they are obvious.




This is but a most superficial sketch of some of the interests in which our young women take part. Underlying them all, often inadequately and imperfectly explained, is the endeavor to find each young woman some avenue through which her life may be broadened and deepened by contact with people, either in books or in her little world, whose aim and ideals are in some ways like her own, and in many ways are different; that out of her college life she may emerge a more earnest, more responsible, and broaderminded woman. That is the underlying aim which the University has for all of its young women. Any interest which does not foster this aim is not in harmony with the community, and its business should be to either change its ideals or pass unnoticed into oblivion.

## By Way of Controversy

(Pro and Con on Three Important Phases of Student Life)


## Student Activity

## Pro

ACKINSON and Dickson, fresh with their degrees, entered the offices of Hendrick Ellsworth "at the bottom." Ellsworth had a big business, and there was a good future for ambitious young men with him. So Jackinson and Dickson were pleased.

One day in the first week the two novices happened to be alone at work in the office when the proprietor appeared. He asked for John, first, then for Henry, then for Al, and finally said:
"Look here, Jackinson, the Rouger Company and we have got to cooperate on this Atlanta deal, else we both get the worst of it. Do you think you can go over to see Rouger and set the facts before him?"
That meant go, and so, after detailed instructions, he left. He trembled and flushed, and his knees knocked when he entered the mighty presence of Rouger. He forgot the arguments of Hendrick Ellsworth, and failed to impress Rouger with the gravity of the situation. It was forgotten, and both houses lost a good contract.

It was not long afterward that Dickson was tried out on a similar mission-if anything, a more delicate one. He succeeded, and from that day forward it was determined who was to advance the more rapidly of these two graduates.
There was only one reason why Dickson succeeded and Jackinson failed. Both were intellectual equals. But Dickson had a vast array of knowledge which might be classified as "meeting men." He had "gotten out for things" at university. He participated in journalism, in debate, in athletics, in organizations, and in Christian work. He had to face problems just as important in student life, and men just as "big" among undergraduates. He participated in politics and was a disciple of applied psychology. And he possessed his self-control, his common sense and his poise when his employer sent him out on that first important mission.
And so, when I say that one of the most important courses in university is not listed in the catalogue, but may be properly listed as "Student Activity, the Science of Meeting Men," I have in mind the results that showed in the comparison of Jackinson and Dickson. The degree that is not backed up by some activity is less valuable than the one that is.

Student activity is invaluable. Class work must not be sacrificed; which means, be temperate in your activity, but, by all means, participate in the affairs of your university student body.

## Con



HE critic of college activities meets with short shrift at the University of Wisconsin. And yet there are many phases of college activities that need frank discussion and criticism.

Most of us come to the university with two purposes before us: to acquire a fund of organized information, and to discipline our minds. It is safe to say that we all succeed in acquiring a greater or less fund of information, the extent to which we enter college activities usually determining whether



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that fund is greater or less. It is in our second purpose, namely, the developing of proper intellectual habits, that so many of us fail, because of the interference of outside interests. The routine of the class work becomes monotonous, it requires unpleasant intellectual effort, it often seems to be bringing us only useless facts that we soon forget. We do not realize that the steady grind of daily work and the forcing of unwilling minds through difficult problems or dreary lessons is giving us mental discipline that is invaluable and without which we cannot hope to succeed. It is so much easier to plunge into the fascinating field of college activities, to rush about in college politics, to gravely preside at the student court.

It is so easy, too, while we thus escape the drudgery of the daily work, to make ourselves believe that we are really doing something. Thus college activities delude us into a false sense of being busy, they rob us of precious hours and days, and win us away from the serious work which would train our minds and develop our mental powers.

Intercollegiate athletics furnish an excellent illustration of the evils incident to college activities. We are told by enthusiasts that intercollegiate athletics is a necessity in college life, since it furnishes wholesome recreation from arduous studies. The theory is good; but everyone who is at all acquainted with athletics in football, basketball, or crew work, will agree that the training in these sports, far from furnishing recreation, so completely tires out the men who actively participate in them, that they are quite unable during the training period to do effective class room work. Athletics become the real business of the day, and school work is the disagreeable side issue. The joy of competition, the love of the sport, the desire for popular applause, as well as a mistaken sense of loyalty to the university, wins our athletes away from the higher ideal of thoroughness and conscientiousness in school work, and makes them satisfied with just enough effort to keep them eligible.

The effect of intercollegiate athletics, and football in particular, upon the student body is even more unfortunate than it is upon the athletes themselves. During the
football season the college atmosphere is permeated with the so-called college spiritan artifically worked-up excitement in large measure-and the necessary concentration upon school work is almost impossible. It is a very common complaint even among the most generous faculty men that the serious work of the school year does not commence until after the football season.

Another difficulty arises out of the de-ference-I was about to say adulationwhich we accord to the successful athletes. We set up a false and unwholesome standard of achievement, which undoubtedly discourages efforts in the more profitable, though less romantic sphere of the class room. It is a strange commentary upon our student life and upon college activities that in an institution of learning such as this we should decry the serious student as a grind, while we set up as our hero the men of swift heels and broad shoulders.

Turning to a widely different sphere of college activity, such as student self-government, we encounter the same problems and the same difficulties. As in intercollegiate athletics, so here, a few active leaders are in complete domination, while the large mass of the student body not only does nothing, but is indifferent. The leaders become involved in one heated controversy after another, in the enthusiasm of which they quite lose their sense of perspective. They exaggerate unduly the importance of their problems, at the same time losing sight of the much greater importance of their daily work. They are usually men of considerable ability who could do exceptional school work if they wished, yet, because of the pressing demands of college activities, they become satisfied with hasty preparations and superficial results.

And so it is with most of our college activities. The students who are drawn actively into them lose sight of the real purpose for which they came to the university. They leave after their four years' course with a great quantity of miscellaneous information, but so far as a trained mind is concerned, they have none of it. The tail has wagged the dog! The rattle rattled the baby!



smaller, the function became more pretentious. New features were added, such as the formal supper, the Junior Play, and the excursion into the surrounding country. Then the custom began to develop of inviting girls, not students of the University, and as a product of that came fraternity house-parties, with dinners, flowers, favors, and all of the half-week of social flurry that we now recognize as the Junior Prom. And so, out of the pretty custom of one college class entertaining another has developed a problem serious enough to attract the attention of the State Legislature.

The objections to the Prom as at present conducted are four:

First, it is now no longer strictly a University Function. In 1911, a representative Prom, chosen because the statistics thereof have been complied, only three-eights of the girls attending were co-eds. Five-eights were "imported."

Second, the Prom is so extravagantly conducted that only the wealthy are able to attend, and thus it has come to be dominated by one element in the school. In the 1911 Prom, of the three hundred and twenty men attending, two hundred and sixty were fraternity men and only sixty non-fraternity men. In other words, fifty-two per cent of the fraternity men in the University were able to attend, while among the non-fraternity men the percentage was three. Among the few co-eds who attended, the division is almost, if not quite, as marked. It is aparent that the Prom is no longer within reach of the average University student.

Third, the Prom destroys the harmony and unity of the college community. More than any other one factor, it draws the line between fraternity and non-fraternity men. It accentuates in our social life class distinction on the basis of wealth, a most unwholesome social standard in any community, to say nothing of that in a state university.

Fourth, the Prom, because of its extravagance and ostentatious display injures the University. The accounts of it which always appear prominently in the newspapers hostile to the University create a false impression of our social life among the democratic people of the state, and lend at least a semblance of truth to charges of snobbishness and aristocracy in our midst. Directly also the Prom
injuries the University. The very first impression thrust upon our legislature when it assembles in February is the impression gained from this overdone social function, and no doubt it corroborates in the minds of many of these men opinions previously formed.

The Junior Prom has thus developed from a pretty tradition into a positive social evil. The question arises as to the remedy. A number of earnest efforts have been made toward reform, but these have uniformly been fruitless. Indeed, the Prom must of necessity be an exclusive function, for, if it were democratized and brought within the reach of the average student no hall in the city would be large enough to accommodate the crowd. We are forced to the conclusion that the only method of reforming the Prom is to abolish it.

# The Utilitarian Education 

## Pro



NCE the colleges contented themselves with giving a cultural education, as anything "practical" in the curriculum would have horrified the old-time pedagog. Latin, Greek, Hebrew, Sanskrit, mathematics, philosophy, theology, contemporary languages not so much, and the "literary" productions of men who had been dead at least several hundred years, were inflicted upon the student, who swallowed all as a matter of course. Latin verbs and vain gropings after the fourth dimension or pseudo-learned discussions of Swedenborg were supposed to discipline the mind for coping with the larger problems of life. As college graduates were doing a large share of the greater work of the world, the old system was defended on the ground that it was producing results.

Gradually, due to the industrial development of the country, there arose a demand for men trained in industrial efficiency. It was seen clearly that greater knowledge of


the practical mechanics of industry was necessary. There arose the spectacle of parents keeping the children from the higher schools and putting them into the trade schools and business colleges. To cope with the situation, the manual training institutions were formulated.

Now we have commercial courses in the high schools, manual training in the secondary schools, and agriculture and engineering in the colleges. Commercialism has even broken into literature, as witness the courses in journalism, while a larger and larger number of men are electing classes in commerce. Everywhere there is noticeable a tendency away from the "classical."

Why is this true? Simply because the practical college has been panning out in dollars and cents, and the people know it.

The whole argument revolves around an intelligent direction of the forces back of utilitarian education.

That education which will cause a man to appreciate the beautiful and noble in life is better than that which will teach him how to build a bridge, but there is no reason why our colleges cannot teach or inspire both.

## Con



RAIN a man for a single occupation and you narrow him. The true education teaches a man to become a master in any occupation. The existence of schools for utilitarian training in institutions of higher learning implies the inadaptability of the man. Two-thirds of life must be spent in the struggle for existence, in the training of the faculties for the acquisition of wealth. The four years of college life are supposed to be the happiest in one's existence. Hence there exists the paradox of a man's happiest years being spent in learning the bitterness of the struggle that awaits him. The true education is not the pursuit of Greek roots and logarithms, but the acquisition of a capacity to enjoy all that life has to offer. Mixing of issues in the same institution will ever lead to confusion of ideals. Accordingly, schools
for higher learning in the liberal arts should be set apart as such, while schools whose ostensible purpose is to increase man's dollars and cents value should be classified under their real names, simply as advanced trade schools. When this state of affairs comes about the inadequacies of the men who have merely an advanced trade school training will not be used as a weapon against the principle of higher education in the humanities, since these men will not be permitted the prestige of a real bachelor of the arts. Then can men go to college and learn the use of their minds. After this they will know which trade school to select, and these schools will be exalted by a membership of intellectual men. If a man has learned the proper use of his talents he will be able to make himself a good mechanic in any trade, and the accusations of the R.T. Cranes will wither from lack of fertile soil.

## Fraternities

## Pro



OR almost a century the Greek letter fraternity has been an institution of recognized importance in the American College. The part it plays in the lives of its members, undergraduate and alumni, its continued existence, steady growth, and increasing prosperity are material arguments of weight against any opinions which may be brought to bear against it, and show, in a concrete way, that it is builded on a foundation more stable than the superficiality and snobbery which are attributed to it by some, and that it rises to a higher ideal than a hollow aspiration for social distinction.

When a man enters a fraternity he assumes obligations and responsibilities which are most effective for development along right lines and for restraint along others. Thenceforth his life is so intimately associated with that of his fellows in his particular group that his honor is their honor, his shame their shame, and this knowledge stimulates all that is best in him. The new member finds the upperclassmen in his


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raternity ever ready to assist him and to give him the advantages of their own experience in personally supervising his conduct and scholastic standing. The method generally employed in order to ascertain the standings of the younger members is to issue cards to the faculty for data. The chapters further enforce definite restrictions on the conduct of their members.

Recognizing that whatever honor one of their members brings to the University is reflected directly on the fraternity with which he is identified, and incited by the healthful spirit of rivalry existing between the various chapters, the upperclassmen require each new man to make a conscious effort in some line of student activity for which he shows adaptability, and consequently much latent power for service is brought into positive existence, for the benefit of the man himself and the advancement of his University.

Realizing its responsibility to the college, to its alumni and to its national organization, the fraternity chapter is a mighty force in developing complete self-government. And selfish interest, if nothing more, requires this self-government to be consciously helpful from every point of view.

The college fraternity chapters, which in this way may be regarded as so many units of self-government, become allies in maintaining institutional standards through their direct connection with their own faculty members. These professors and instructors are always welcome guests at fraternity houses and at meetings, and their friendly advice is willingly received and effectively applied. And then the alumni of the institution who are fraternity men are possessed with a never-ending pride and interest in the organization to which they belonged in college and are a strong influence in securing results in scholarship and character which conform to the standards set up by the authorities of their Alma Mater.

The Chapter lodges, which house the fraternity men, built by their alumni and run at cost for the benefit of the members, are in many cases highly decorative to the institution and in all cases very useful to it from a monetary point of view, automatically
solving the housing problem with no tax on the University budget. From the moral point of view they are of the greatest help to the individual inmates themselves and consequently to the college community at large.

The verious chapters have practically uniform house rules regulating in specific terms the conduct of their members, with provisions for study hours and absolute restrictions on drinking, gambling and kindred evils. And besides these prescribed rules for proper conduct, the attractive living rooms, the good library and the stimulation of congenial companionship all introduce an element of wholesome attractiveness into the fraternity man's life, which dulls the lure of the pool hall and the street, and affords him his recreation in his college home.

Men of like and congenial tastes will al ${ }^{-}$ ways clique together, be it in college commons, local club or national fraternity. This is human nature. And this tendency, common to us all, has been recognized and given definite expression in the National Greek letter fraternity, which has taken this impulse of nature, tempered it with the spirit of an ideal and produced an instrument for accomplishment and service in our American colleges.

## Con



T this time several schools have passed laws abolishing fraternities, several states are considering laws to this effect, and in few cases is there lacking strong hostile sentiment to the Greek idea. This condition would not exist if there was not a universal consensus of opinion that fraternities foster evil tendencies.

The most conspicuous argument advanced against fraternities is the accusation of snobbishness. At Wisconsin especially, all fraternity men, most of them unconsciously, feel themselves on a plane above the barbarian hordes, and there is even snobbishness among fraternity men themselves. The older chapters look with

scorn on the younger ones, and the younger in like manner on the new arrivals. This spirit is bred into the men by the mock solemnity of an initiation ritual.

Secondly, fraternity life foists an unnecessary expense onto its victims. Aside from the room and board bills, every fraternity strives to have at least one party a month, to which every man must contribute whether he attends or not; then there is the initiation fee, dues to the national organization, one or two "formals," the prom party, and miscellaneous other affairs to which the men must contribute "for the honor of the bunch." Then there is the obnoxious house system which taxes the resources of active men, alumni, and generations to come. Most of these houses, in which the men live at most only four years, are finer than those they have occupied all their lives previously, or ever will occupy. Hence a palatial fraternity house will be an injustice until every occupant is in a position to contribute to it without sacrifice.

Thirdly, the fraternity carries a man's interest away from his school. The members are constantly being called on to sacrifice the college to his fraternity, in time, money and labor. Alumni return in far larger percentage to fraternity banquets than to commencement, and contributions to fraternity house funds are more easily obtained than subscriptions to university enterprise.

The worst result, however, of the fraternity is the narrowing influence on the man himself. He feels morally bound to think more of his fraternity brothers, to whom he is tied, usually without realization of what he is doing, than of his closest friends outside the house. An artificial barrier is built around him, and he sees himself allied to drunkards and diseased men, while he is pledged to duties which are to him morally revolting. The stronger men in a fraternity are always leveled much farther down than the weaker ones are up. By means of a series of mystic symbols that liberty-loving Americans in their right minds would ridicule, because they mean so little, a man is branded, after a judgment of at best not more than a few hours, with a seal that he must carry through life, whether he will or not, and that shuts him off from the bearers of other brands
or no brands at all. The fraternity is thus in every way a restraint on individual liberty and independence.

## Some Soliloquies

(By Various Representatives)

## A Phi Bete



HAVE never had any success in arguing my point of view with my less studious friends, because, to all my declarations that they are not getting as much from their books as I, they invariably respond, "Oh, yes, but in the meantime we are having a mighty good time out of it." Do they imply by that that I am not having a good time? Their conception of a good time is to waste time, but they forget in their search for pleasure the inevitable reactionary pall of remorse.

No one can tell me that in my study I am not having just as good a time as they; nay, better, because my pleasure gives me added pleasure in the feeling of time well spent. I have succeeded in breeding into myself a horror of even a wasted minute; hence I abhor pleasure for its own sake alone, which I feel only destroys one's vitality. I loathe "fussing"; I hate dances, and often I feel as if I could be spending my time better than at an athletic contest. I seldom go to the Fuller and I have never been to the Orpheum in the four years I have been here. I regard all these distractions merely as pleasure for its own sake.

Yet I would not shut out all pleasure by any means. I do take recreation, but only after I feel that I have earned it. In the meantime, in the hours I spend on study I feel that I am training myself for greater things to come, and when I do not lend my support to the athletic contests I feel that I am preparing myself to add greater glory to my Alma Mater by making real contributions to her intellectual prestige. Hence my reason for prizing my golden key far more than any athlete can prize the W he feels he has been justified in winning.




## A Barbarian

WEAR no jewelled pin over my heart, and I know no mystic symbols or solemn oaths. Fraternity men pass me by with feelings of pity f:r the disappointment I have experienced. They wonder what I do for social life, and how I amuse myself. Then they relegate me to the Union dances and the Union billiard tables, with never an envious thought.
What they don't know will not hurt them. I am not a Greek, but I am an American, and, like a real American, I enjoy my independence. As a freshman I was not forced by domineering upperclassmen to menial tasks, or made to humble my self-respect before men of doubtful intellect. I was not forced to swear to things I never expected to abide by, nor was I cemented for better or for worse with men my intellectual inferiors.

My time and money are my own, and I can pick my friends as I choose. When men mention my name they do not say, "He is a Kappa Beta," as one says, "It is a Jersey or a Hereford." When I work I work for myself, and not "For the honor of the bunch." And when I reap my just reward I do not have to share it with others who have no claim to it. If the men in the house where I am living disgrace themselves I do not have to stay with them, but I can move away to haunts more congenial. I am free to seek associations with men who think, and feel and act as I do; and when we grow tired of each other we can move on to other friends. No less to me than to Monte Christo, "The world is mine."

Yet I have no sympathy for these radicals. Their efforts to abolish fraternities are unfortunately not actuated by a desire to make all men as free as they are, but by a spirit of disappointment that other men can have what they apparently cannot. I am only sorry for them. I have too much self-respect to deprive myself of my liberty; but if other men choose to do so I would not deny them the right.

## An Activity Follower



HE pursuit of unacademic activities in college is, tritely, one of the best trainers a man can get, while here. The man, not in a technical course, who does not follow some line of activities is a "dead one," almost literally. Even the professional student loses greatly by inactivity. His friend-circle is limited. His interest in the University is limited. His viewpoint is limited. He is the sort that gives the world the basis for its fair criticism that, "college men are narrowed." Unfortunately, these men are legion where the active man is one.

Three factors enter into successful pursuit of activities-work, politics and pure nerve. If any man, no matter how limited in intelligence, ability, popularity, or courage, will work he will make good, though without brains no man can get to be called a "big man." The political factor is unfortunately but humanly large. In order to win you must play the game, and play it just a little keener than the other man. For three years I lost every important thing for which I tried, because I refused to play the game. The worst of activities lies there, and the best. Ideally, that part should not be in it, but the world is far less ideal than college, and viewed from my viewpoint, our activities are the preparatory course for world competition. Iron cross, which I was not "big" enough to make, would not mean anything if I had attained it. It hurts to see the pin on another man, whom I fatuously believed less than myself, but it moved a large quantity of conceit. The nerve factor is the largest factor of all. A man was elected president of my class because he had the nerve to come to our meeting and say that we had better not put up anyone else because he was going to run, and two men would split our vote. He got our nomination and the office. I can recite many similar examples of nerve accomplishing most. Nerve, backed by work and shrewd politics, will win out invariably.

All in all, activities are to be followed with the spirit of humor behind you. If you take


them seriously your defeats will hurt, and your successes look big to you. It is not the arriving that makes the following activities worth while, but the pursuit. The student mass celebrates the score. The team plays the game, and that is what is worth while.

## A Frater



V spite of the charges that he is narrowed and limited in his views by his fraternity associations the fact that, to a large measure, the fraternity men are the ones who have always contributed largely to the college's success in the various paths of competition, still remains.

This condition does not reflect upon the ability of the non-fraternity man, for many of the strongest men in college have been those outside the Greek fraternities, but it is the natural result of advantages which the fraternity man has.

In the first place, he has, upon admission to a fraternity, the freindship and goodwill of scores of men all of whom are anxious and eager that he make good in whatever he undertakes. He is encouraged to get out for various activities, and insofar as they can conscientiously aid him they are willing. His scholastic work is supervised, for failure in this important function means the undoing of whatever prospects he has along other lines. So that two ideas are held up before himhis scholastic and his university work.

He has an opportunity of meeting a large number of men. The same opportunity is open to the non-fraternity man only in a lesser degree. He is thrown entirely upon his own resources, whereas the other is aided by his association. The fraternity man thus learns how to meet people - an important asset when he gets out into the world. He acquires self-confidence. The rough edges are ground off and when, at the conclusion of his four years, he steps out into the business world, he has, or is supposed to have, a broad, sympathetic point of view, a regard for and an interest in his fellows and an evenly balanced demeanor. He may not have the
book learning of the other, but he surely has the foundation of knowledge and the qualifications that go to make a successful man.

## A Fusser



AM in my room, surrounded by my three most trusted friends. On my right is my telephone, without which I should never have had the courage to secure my first date, and the absence of which would have deprived me of the thousands of subsequent engagements as completely as a girl can deprive a man of his head; on my left is my kodak-which has brought them all near to me when I could not be near to them - that little box of metal and wood with a soul so sensitive that one as dull as I can not hope to comprehend it; and in my hand is my never-failing cigarette, my trusted brand, my always-to-be-relied-on companion, the sesame to the world of per-fection-the world where all is well and nothing lacks.

And now as I sit, awed, in the presence of these three partners of mine, I am forced to think, a painful process, true. I think of the happy hours here, and the happy hours there, the little chance meetings, the drives, the dances, Prom, our formals, and a million other times when I met you, and you, and you.

And then, most wonderful of happenings, all the little "yous" faded, and reappearing, materialized into You; great, big, perfect You.

And now that I am leaving You to go out into the other world, away from this little happy, four-year world, I wonder if you will still be You. Is my feeling just a part of this nice little four-year world, or is it a part of me, is our friendship of import to you, or am I just the Harry who has followed Tom and Dick? I wonder, for:

Sometime to each man comes a moment, A time that is sane, yet insane,
When simply the charm of a girl Can change all one's gladness to pain.



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# What Should the Badger Be ? 

(By Three of Its Ex-Editors)

Professor Paul S. Reinsch



HAT should the Badger be, what should it comprise, and what should it aim at? An annual publication like the Badger will naturally follow out certain lines that are gradually developed by the successive boards of publication in trying to adapt the publication to the changing character of student life. A large part of the available space will be taken up by a catalog of student organizations in which there is only room for the work of the accurate compiler and for the artist who draws the head-pieces.

The real problem arises when we try to form some idea of what the literary part ought to consist of. As a witty annual, holding up the mirror to the facts and foibles of college life, the Badger will most likely satisfy its readers, and clever humorists on the board of editors will, indeed, insure the success of any Badger. But, as the Badger is an annual record of the University life and achievement, it might also do a service which has not yet been performed by any publication, that is, the giving of a readable, interesting account of the progress of the University, in the varied activities of the faculty and students during the year. A record of that kind would give an added value to the Badger in placing at our disposal a synopsis of progress in various fields we should like to know about. Thus, there might be a record of the scholarly work of the year, of important investigations begun or carried to their completion in the departments of the University; there might be a resume of the year's dramatic performances; of oratory and debate; of concerts and musical activities in general; of activities connected with the betterment of social and political life. Another part of this record might be devoted to a connected account of what has been achieved in the various branches of
athletics. Then, too, the activities of the alumni of the University might be reported upon. In this manner it would furnish in convenient form a complete resume of what has been attempted, thought, studied or achieved in all the activities that make up the life of our University. This would help us to a greater degree of consciousness of the manner in which our life is developing in which the various interests of civilization are finding a place in the activities in this great center of learning. These accounts ought not to be in the manner of a trite enumeration of facts, but should be a lively commentary on men and things in connection with the prime interests of the University; an attempt at valuation of what has been achieved, a rening concrete of scattered endeavors and aspirations.

I for one should welcome the effort to give us a comprehensive commentary of this kind.

## W. M. Smith



HE main function of the Badger is to be an accurate record of student activities and of other University activities which do not find record in the official publications of the University. For example, of late years the list of students has been wisely omitted; for such a list one naturally turns to the directory and the annual catalogue of the University. In recent years the Badger has contained only a partial list of the faculty. In my opinion the list of officers and faculty ought to be completeand accurate, or else omitted altogether. Such list might be well omitted, as one naturally turns for such information to the University catalogue rather than to the Badger. If a complete faculty list is continued as feature of the Badger, the list ought to be arranged as given in the University catalogue, rather than subdivided by colleges as heretofore, which renders consultation difficult. If the faculty list is omitted it might be well to retain as matter of record not elsewhere available the biographical material regarding new members of the faculty.

Is it possible that the literary section of the Badger has outlived its usefulness? Has


not the size of the student body reached a point where the personal hits and jokes appeal to but a very small number? For jokes and humorous pictures the proper organ is the Sphinx, and the Wisconsin Magazine seems a better place for literary contributions than does the Junior Annual. The Badger, however, still seems to be the most fitting place for examples of artistic sketches and photographs, and pictures illustrating important student happenings of the preceding year.

The Badger to be a convenient reference work needs a better index than has been provided with issues of late years, and this index should not be hidden back of the advertising index. The natural and logical place for an index is at the end of the book proper before the advertising pages, and this is where the index to the Badger ought to be found. The volume might with advantage be provided with a brief table of contents, showing the general divisions and subdivisions of the work. The Badger has more and more become a portrait album. A portrait index would be extremely useful and render much more valuable this feature of the annual.

Occasional use of the Badger for purposes of reference during many years leads to the foregoing suggestions, as a few points where improvements in the work are possible. The Badger is a most useful book, but there are few reference books that cannot be improved. Each succeeding Badger Board ought to take up the task with the purpose of improving the work as an accurate and convenient record of student life at Wisconsin. Such constant improvement is surely as important as striking changes in the printing and binding of the work.

## Ralph B. E1lis, '04



VERY institution, from shoeshining parlor to church, is, either consciously or unconsciously, an advertiser, and the State University is no exception. The college annual is the catalogue de luxe of the University.

Every institution has a product to market, whether it be measurable in dollars and cents or valued only in its power to contribute to one's moral, intellectual, or social growth. How
best to bring before the prospective customers of the State University the advantages open at Madison is the mission of the Badger.

Theoretically, the Badger should be the equivalent of the modern manufacturer's "plant book," giving something of the history of this educational plant and of the development of its ideals. The subject matter of the book, its departments, size, binding, illustrations and typography should be in keeping with the character of the institution it represents. Interspersed among its various departments should be touches of human interest and local color, which will create a desire in the reader to cast his lot with the Badger for his four best years.

Ten years' freedom from responsibility in connection with Badger making has led the writer to this commercial view, and it may be that such an attitude cannot be expected of the average board. We 1904 Badger builders will freely admit that our one aim was to beat the book of 1903 , in all respects directing our appeal to our college mates and giving little thought to what business our book might bring the University. In some respects we succeeded; in others we failed miserably, due to a woful lack of experience in the mechanical details of book building and to the demands of "the hill."

So important is it that this work should be done with all the intelligence available, that the utmost care should be exercised in selecting the personnel of the board. After that, the fullest cooperation should be extended the various chairmen. This expression comes from an experience of many hours devoted to Badger making at the expense of scholarship. Indeed, a dead-in-earnest Badger maker does work deserving of credit toward his diploma-that is, if you choose the fit man.

Fraternities, "Barbs," Progressives, Socialists, "the Common People"-no clique, of whatever brand, has anything to do with the fitness of any student for Badger building. The "stuff" is in the individual and nothing should be accepted for this catalogue de luxe that does not represent 100 per cent effort

BADGER 1914



BADGER
1914

## The 1914 Badger Board

## "Ano so we permed Ift downe, until at last it came to be, Che bigness which you see." <br> - 3xxryar.





# The 1914 Badger Board 

Literary Chairman<br>Ralph Yewdale<br>Satire Committee

John Nelson, Assistant Chairman
Martha McClenahan
Genevieve Bond Arthur Brayton

## Art Committee

Margaret Armstrong, Assistant Chairman Carl Fehlandt
Gladys Wheeler

## Literary Committee

Jerome Head

## Assistants

Stanley Hollen, Special Occasions John Leeming, Athletics

Ralph Crowl, Satire John Burke, Satire Ruth Boyle, Satire Harry Koch, Almanac, Press

Eric Passmore, Art
Herbert Hohaus, Art
Stuart White, Art
Edna Winchester, Art

## Business Assistants

Edward Reichert, Secretary and Accountant
A. A. Ladon John W. Young William Powell

## Supervisory Committee

Professor M. S. Slaughter, Chairman Professor L. F. Van Hagen Professor M. C. Otto Chester Wells<br>Harold Janisch

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The Badger Board




Harry Koch
Press $\quad \begin{gathered}\text { Frederick Pfister } \\ \text { Hunch Book }\end{gathered} \quad \begin{gathered}\text { Eric Passmore }\end{gathered}$ Art $\quad \begin{gathered}\text { Norman Bassett } \\ \text { Fraternities }\end{gathered} \begin{gathered}\text { Arthur Harter } \\ \text { Secretary }\end{gathered}$ 61

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## BADGER 1914


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## 1885



IRST volume of Junior Annual published, called Trochos, from Greek word meaning Badger. Two hundred pages, with paper cover.
Staff of eleven from junior class.

Contained about thirtyfive cuts, principally woodcuts. Drawings, principally cartoons, rather crude.

Name and address of every student was listed.

## 1888

Volume two of annual appears, after two years' rest.
Contains 256 pages, and includes a number of fine steel engravings,

## 1889

Entire book printed in red ink.

## 1890

Three hundred pages.
First half-tone picture, of a play in a baseball game, appears.

## 1891

Book opens at the end.
Group pictures used for the first time.

## 1892

Fraternity house pictures are printed for the first time.
Book is dedicated to the State Legislature.

## 1893

An Art Committee is appointed for the first time.

## 1894

Staff is increased to nineteen.
Book is dedicated to Christopher Columbus. A panorama of the University appears for the first time.

## 1895

First annual not to be engraved by the Binner Company, of Milwaukee, since the inception of the book.
Book is printed in red, green, blue, purple and black ink.
The use of fine steel engravings is discontinued.
First Chronicle Committee is appointed.

## 1896

Book put in the form it has the present day. W. G. Bleyer was the editor-in-chief. Individual senior pictures and senior summaries printed for the first time.
Three hundred and ninety-two pages in the book.
Ads in the front of the book are discontinued.

## 1897

First color-plate used.
Staff increased to twenty-one.
Present order of fraternity arrangement instituted, previous arrangement having been alphabetical.

## 1900

Practice of putting in fraternity groups becomes universal.
Staff increased to twenty-four.
1901
Book contains 416 pages.
1902
Size increased to 460 pages.
Staff of twenty-seven.
Use of half-tones becomes universal.
Book contains picture of Battleship Wisconsin.

## 1903

Colored frontispieces used for the first time.
Seniors placed in panels for the first time. 1904
The most elaborate Badger up to this time.
Staff increased to thirty-three.
Contains 546 pages.
Underclass lists placed in back of book.
1905
Jubilee Badger.
Underclass lists discountined entirely. 1906
First staff to organize into committees. 1907
Book size increased to 600 pages.
Staff of thirty-six members.
1908
Six hundred and sixty-eight pages in the book. 1909
First individual write-ups of football players. Universal use of colored frontispieces.

## 1910

Inserts used for the first time.
1911
Practice of publishing names of instructors and assistants discountinued.

## 1912

Book entirely rearranged into seven main parts.
A number of four-color plates are used.
Page size is increased.
Book contains 650 pages.
1913
Book size increased to 711 pages.




## The Campus


"At the top of the fill our Alma flater stands as the poetic inspiration of the Capcophera."

## W

BADGER 1914


OUR million dollars' worth of buildings! A total equipment as represented by the contents of these buildings of almost three millions! Such is the immensity of the physical elements of our Universitas Wisconsinensis. Yet, surrounded with these palaces, triumphs of art and science of Educational Architecture, and faultlessly equipped, many, if not the majority of the students have never taken the pains even to identify the different buildings.
"Within a stone's throw of Rome, but never saw it."

With this in view, we have sought to summarize, in an easily grasped form, the main items of distinction of the various buildings.

Suppose She were to come, or suppose the Folks made a run down to Madison in the new car, and incidentally to take a look at "School." Then picture a sight-seeing Spaziergang down State and up over the hill and down againoh, you know, and then back by the Drive. It's a good walk, but it's worth the trouble, even if She isn't here and You have to go alone.

Of course, you would point out the Library first, constructed of stone and steel, now being enlarged with a north wing, and worth, with its contents, close to two millions of dollars. The Historical Society books are on one side, and the University's on the other; such is the second floor. And then the Museum of the Historical Society, and the Art Gallery and withal the beautiful marble floors, and pillars-but then, that is all so common to us that we forget how beautiful it appears to strangers.
And then as you start the Big Climb, the Music Hall comes first; with its Victorian Gothic architecture, and the big clock in the tower that hides its face when spring comes to show how ashamed it is that it must keep going in such beautiful weather. But there it has stood for thirty-four years, still used and still useful.
Above the Music Hall is the Law Building, built in 1893 in the Romanesque style. There
are three stories, the upper story being devoted to a Law Library, which brings the value of the equipment above $\$ 50,000$. The building itself cost $\$ 87,000$.

Across from it stands the Engineering Building, built in 1901, with a wing added in 1910. The cost of the structure was $\$ 137,000$, and the equipment is worth about $\$ 80,000$. It is a four-story brick, trimmed with stone, and fashioned after the architecture of the Italian Renaissance period. And you might relate to the Folks how the Roughneck Engineers bedeck the front steps and exchange compliments and skyrockets with the Gentlemanly Laws across the way,-in balmy spring.

North and South Halls come next, the oldest buildings on the Campus. Simple, and dignified they are, representing the best that 1851 could offer;-'way back there, about the time your grandfather was making regular Sunday night trips over to a neighboring farm where "She" lived. North is still useful, however-it takes care of the German and Commerce departments, while South manages the Dean and other officials which we will all admit is no small task!

And then, "above all" stands University Hall, the Crown of the Hill. It was built in 1855, and the wings added in 1900 and 1906. Its total length is 434 feet, and it averages sixty feet deep. It is fashioned in the architecture of the Italian Renaissance. The total cost was over $\$ 200,000$. It containsbut what doesn't it contain? It contains everything that the other buildings don'tand that includes Prexy, and Monsieur Mathurin Marius Dondo, and the Honor System Corporation Headquarters. Oh yes, a few other things, but then you can tell them all the details.

And now it is necessary to slide down the hill to University Avenue. Enroute the Folks may be shown the magnificent new Biology Building, just finished at a cost of $\$ 200,000$, and equipped with $\$ 75,000$ ' worth of material. It is simple, and dignified, constructed also after the Italian Renaissance. The floors are concrete, the building entirely


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fire-proof. There are four stories, two basements, and one sub-basement due to the hill.

Once arrived at the foot of the Great Slide, one should first turn to the Girls' Dormitories, and Lathrop Hall. Chadbourne, built in 1871, is, was, and always shall be the House of Mysteries to all the Men and the Home of Good Times to all the Girls. Some call it Fusser's Heaven. All right, then. Next to it is the new, and very beautiful Girls' Dormi-tory-perhaps the most beautiful of our buildings. Mark especially the Italian Cornice. The building has been named Barnard Hall. Next adjoining on the west is Lathrop -the home of the Home-Economics Department, the University Boarders, the Union Dances and, incidentally, the women's gym. The total length of the three women's buildings is over 700 feet, and the total cost over $\$ 500,000$.

Proceeding on down University, the Chemistry Building, made famous by Kahlie, appears on the right. A new wing has just been added. It is almost entirely fire-proof, built of mill construction, heavy timbers and plank floors. The style is Italian, and it is fronted with Ionic pillars. The total worth, including the equipment, is $\$ 265,000$. In it we have one of the finest equipments, and finest faculty in the United States.

Two blocks farther on is the Forest Products Research Laboratory. It is of fire-proof construction, finished in brown brick. The cost of the building was $\$ 50,000$, but the contents, furnished by the United States Government, cannot be estimated. The building is used both by the state and federal governments for research and investigation work. The Forestry Department uses the laboratories.

Across the street is the Central Heating Plant. This splendidly equipped building was erected at a cost of almost $\$ 200,000$, including the self-stoking furnaces. Forty tons of coal a day are consumed in moderately cold weather. The smoke-stack alone cost $\$ 19,000$. The structure is of brick, trimmed with white stone.

Next to it is the Service Building, or Shop, which is a sort of storeroom for all the supplies used by the gardeners, plumbers, carpenters, etc., working on the University grounds and buildings.

The Central Heating Plant must not be confused with the Agricultural Heating Plant,
which is also used for student demonstration. It is located in the Agriculture grounds.

The tunnel system, laid in 1910, to supply the entire University with steam heat, might here be mentioned. The entire cost of laying the two miles of tunnels approached $\$ 80,000$.

On the left now is Camp Randall, the Athletic Field, and the scene of many famous contests between the Swedes and the Dutch, as well as many others. Turning, however, to the right, and proceeding north, we pass first the building for Agricultural Chemistry, a fire-proof structure of brown brick, recently constructed, and devoted to the constantly widening field of investigation in the chemistry of farming and farm products.

Just north of it is the Agronomy Building, fire-proof, and likewise of brown brick. It cost about $\$ 32,000$, or about one-third as much as the last named building.

Next in the row is the Agricultural Engineering Building, built in 1887 at a cost of $\$ 65,000$, with an exceptionally fine equipment of all types of farm engines, tools, implements and machinery, costing in the aggregate almost $\$ 30,000$. The building is of fire-proof brick, built in the Gothic style of architecture.

It were profitable now could we take time to follow out along Linden Drive, first passing the Horticultural Building, used in the study of Horticultural and Plant Pathology, and adjoined by four green-houses and twelve acres of orchards, the building and equipment costing about $\$ 85,000$. Near it is the Potting House, used in Applied Botany. Still farther on is the University farm with over a dozen buildings, including the residences of the Superintendents, the Dormitory, the Poultry House, the Service Building, Wagon Shed, Cattle Barns, Sheep Barns, Hog Barns and the Stock Auditorium. And the greatest among them is the Animal Husbandry and Live Stock Pavilion, a brown brick, built in 1908 at a cost of $\$ 85,000$. It is of concrete construction with model horse barns in the basements. It contains an auditorium seating 2,000 , and a fine large arena for horse shows, etc.

But if we cannot make the long walk out around the farm, we can cross over through the beautiful grounds of the Agricultural School, toward Lake Mendota. We have before us first the main Agricultural Hall, an imposing



structure built in 1902 at a cost of over $\$ 200,000$ (including equipment). It is a beautiful building, of Italian Renaissance style, fronted with Ionic pillars of white stone. It is four stories in height and some 200 feet in length. It contains, besides administrative offices, class rooms and lecture rooms for the presentation of the various theoretical sides of Agriculture.

We are now due east of Main Hall. Looking toward it we are confronted with the new Building for Home Economics and the University Extension. It is of fire-proof, stone construction, and cost over $\$ 200,000$.

Following the winding path to the left we come to the Dairy Building and Hiram P. Smith Dairy, which it adjoins. The former was built in 1897, and the latter in 1892, totaling in cost of construction over $\$ 50,000$. A considerable quantity of butter and cheese is manufactured by the students and sold to the public. A fine equipment of machinerychurns, pasteurizers, refrigerating system, etc., is provided. Four million pounds of milk are transformed annually. A Dairy Machinery Laboratory lies a short distance to the north.

To the northwest lies the Soils-physics Building. It is a three-story brick, built in 1894 for $\$ 60,000$. It has six green-houses adjoining, which are finely equipped for experiment and research in irrigation, drainage, fertilization, etc.
Following the walk along back toward the east, we pass the Washburn Observatory, the only gift building. It was constructed in 1878 for $\$ 42,000$, the gift of Governor Washburn. It is devoted mainly to research work, being exceptionally well equipped with fine instruments.

A Students' Observatory is near at hand, for the use of the Students in Astromomy, which is also well equipped. A Solar Observatory is also used. The Director's residence lies just east of the observatories.

We may cross over to the University Drive now. And if it is spring, there is no more charming place than the Old Drive. Or if it is autumn, nothing can exceed the beautiful coloring of the maples, oaks, and other trees which line its course.
Nor are we yet through seeing the buildings which are in use every school day in the year.

As we near Park Street we pass the Hydraulic Laboratory and Pump House, worth some $\$ 60,000$. And then the Chemical Engineering Laboratory, and also the Mining Engineering Building, fire-proof buildings, built 'way back in the '80s. No, not very handsome on the outside, but full of wonders and marvels on the inside. Electric furnaces, high resistance apparati, and-but why name over what we don't understand?-very wonderful nevertheless, and worth the time to look it over.

The Engineers proper do not learn everything up on the Hill, for here is another building devoted to their hidden and unfathomable pursuits, the Engineering Laboratories, "Shops" for short.

And then the most expensive of all the University buildings intended for instruction only, the Science Building, four stories in height, built of steel throughout, fire-proof, and reinforced. The building itself cost $\$ 285,000$, and the equipment, part of which has now been taken into the Biology Building, is estimated at $\$ 100,000$. It houses the Physics and Medical departments, as well as other branches of physical science not specially provided for. It contains several superb collections of minerals, etc., well worth seeing.

And now we are back at the Library, but on the other side. And the Folks have been "shown" the "University." There remain yet the President's residence, the Medical Adviser's office, and the Gymnasium-Armory, the home of the Champions of the Big Nine in Football and Basketball!

Last, but not least, remains the Administration Building; the place into which our money goes, and from which many times more money flows out into the multitudinous channels that lead from it to the support of such a mammoth institution. In it also are the Architects of the University, headed by Mr. Arthur Peabody, to whom we are indebted for much of the technical data of this article.

The total cost of the buildings is something like four millions, unequipped. But the total WORTH of the buildings, that is immeasurable. Could we measure the value of an Education-then, perhaps, we might estimate the value of Our Buildings.


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The Home Economics Building


The New Library Wing




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"Relics of the Dead"


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President Charles Richard Van Hise


"Those who do rule our estate."
Shakespeaxe.

THE Board of Regents is composed of fifteen persons', of whem two must te women; thirteen appointed by the Governor from each district and at large and the State Superintendent of Education and the President of the University ex-officio. This board is the corporate body in which the title to all University property vests, and which directs the application of the money appropriated by the state in the management and improvement of the University; and is the final authority in all problems of administration and policy.

## Executive Officers

Charles Richard Van Hise, President of the University. B. M. E., Wisconsin, 1879; B. S., Wisconsin, 1880; M. S., Wisconsin, 1882; Ph. D., Wisconsin, 1892; LL. D., Chicago, 1903; LL. D., Yale, 1904; LL. D., Harvard, 1908; LL. D., Williams, 1908; LL. D., Dartmouth, 1909.

## Board of Regents

Charles Richard Van Hise, President of the University, Ex-Officio.

Charles P. Cary, State Superintendent of Public Instruction, Ex-Officio. B. S., Chicago, 1898. Affiliated with Board, 1903. Term expires, 1913.

## State-At-Large

Dr. Gilbert E. Seaman, Milwaukee. M. D., Michigan College of Medicine, 1889; PostGraduate Course, Wurzburg; Post-Graduate Course, Berlin. Affiliated with Board, 1911.
D. O. Mahoney, Viroqua. L. B., Wiscon$\sin , 1895$. Affiliated with Board, 1912.

## Congressional Districts

First-A. J. Horlick, Racine. Date of Appointment, 1910. Term expires, 1913.
Second-Vacant.
Third-J. W. Martin, Gotham. Wisconsin, ex-'77. Date of Appointment, 1910.


Van Hise


Mahoney


Hammond


Buckstaff


Nelson


Cary


Horlick


Trottman


Clark


McCaffrey


Seaman


Martin


Waters


Jones


Dahl

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Fourth-Theodore M. Hammond, Wauwatosa. B. S., University of Chicago, 1885; M. S., University of Chicago, 1895. Date of Appointment, 1911. Term expires, 1916.

Fifth-James F. Trottman, Milwaukee. A. B., Wisconsin, 1864; LL. B., 1886. Date of Appointment, 1908; reappointed, 1911; reappointed, 1912. Term expires, 1915.
Sixth-Miss Elizabeth F. Waters, Fond du Lac. B. S., Wisconsin, 1885. Date of Appointment, 1911. Term expires, 1915.
Seventh-Edward Evans, La Crosse. Resigned, 1913.

Eighth-Mrs. Florence Griswold Buckstaff, Oshkosh. A. B., Wisconsin, 1886; B. L., 1886; A. M., 1892. Date of Appointment, 1907; reappointed, 1910. Term expires, 1913.

Ninth-Orlando E. Clark, Appleton. B. S., Rochester, 1876; A. M., 1907. Date of Appointment, 1892; reappointed, 1895; reappointed, 1898 ; reappointed, 1904; reappointed, 1912. Term expires, 1913.

Tenth-Granville D. Jones, Wausau. B. S., Wisconsin, 1882. Date of Appointment, 1909. Term expires, 1916.

Eleventh-A. P. Nelson, Grantsburg. B. A., Hamline, 1897. Date of Appointment, 1907; reappointed, 1912. Term expires, 1917.

## Officers of the Regents

James F. Trottman, President; A. P. Nelson, Vice-President; M. E. McCaffrey, Secretary; A. H. Dahl, State Treasurer, Treasurer (ExOfficio) ; H. C. Bumpus, Business Manager.

The Regents at Work




THE Board of Visitors originated several years ago in a desire on the part of the Regents to have certain conditions at the University investigated and reported on by a disinterested committee. This committee is now annually appointed by the Regents, each member nominating one from his district; and holds meetings at intervals, appoints committees to investigate different phases of the University, and makes an annual report to the Board of Regents.

## Board of Visitors, 1912-1913

Robert G. Siebecker, B. S., 1878; LL. B., 1880, Madison. Appointed 1912.
J. A. H. Keith, Oshkosh.

Ellsworth B. Belden, LL. B., 1886, Racine. Appointed 1911.

Richard Lloyd-Jones, Chairman, Madison. Appointed 1912.

Richard Meyer, Lancaster.
Mrs. Lynn S. Pease, B. L., 1886, Wauwatosa. Appointed 1911.

Henry C. Schranck, Milwaukee. Appointed 1905.

Michael K. Reilly, B. L., 1894; LL. B., 1895, Fond du Lac. Appointed 1911.

Miss Rose C. Swart, M. A., 1895, Oshkosh. Appointed 1907.

George P. Hambrecht, Grand Rapids. Appointed 1911.

Louis A. Copeland, B. L., 1896; LL. B., 1902, Frederic. Appointed 1912.

Arthur C. Neville, Green Bay. Appointed 1912.

Lynn B. Squier, B. S., 1881, Tomah. Appointed 1912.

Charles H. Schweizer, LL. B., 1887, La Crosse. Appointed 1911.

Laurel E. Youmans, B. L., 1887, Mukwonago. Appointed 1911.


Lloyd-Jones Chairman

Siebecker



Schranck


Reilly

Belden


Beld


Swart


Hambrecht


Neville


Squier


Schweizer


Youmans




## The College of Letters and Science

" Melightful task! $\mathfrak{C}_{0}$ rear the tender Chought,
To teach the poung 3yea yow to shoot,
To pour the fresib Znstruction o'er the flind,
To breathe the entibening Spirit and to fix
The generous purpose in the glow= ing 搠reast." - atames Thompson.

THE College of Letters and Science, under its present name, dates only from 1889, at which time the several colleges of Letters and Science, Engineering, and Agriculture were organized. However, the college goes back to the foundation of the University,

The center of the instruction of this college has lain in the subjects that belong to a liberal education. These subjects were taught for many years in separate courses, named from their predominant or characteristic studies, such as the Ancient Classical Course, the General Science Course, etc. As years have passed, the type of education has changed and a demand has grown up for more specialized courses, based on the subjects included in the college. The first of these courses to be found was the Course in Commerce, established in 1901. Since then there has been established the Course in Chemistry in 1907. The Course in Pharmacy (1883) and the School of Music (1894) are both included in the college for administrative purposes.


The President at Work



BADGER
"Eyucation shoulo be as broà as man."

## Professors

Edward Ashland Birge, Phi Beta Kappa, Dean, Col lege of Letters and Science.
A. B., Williams College, 1873; A. M., 1878; Ph. D., Harvard University, 1878; Sc. D., Pittsburgh University, 1879; LL. D., Williams College, 1903.
Affiliated with Faculty, 1875
Thomas Sewall Adams, Phi Beta Kappa, Political Economy.
A. B., Johns Hopkins University, 1896; Ph. D., 1899.

Affiliated with Faculty, 1901.
Charles Elmore Allen, Phi Beta Kappa, Sigma Xi, Professor of Botany.
B. S., Wisconsin, 1899; Ph. D., 1904.

Affiliated with Faculty, 1901.
Elliot Blackwelder, Sigma Xi, Geology.
A. B., University of Chicago, 1901.

Affiliated with Faculty, 1905.
John Rogers Commons, Political Economy.
A. B., Oberlin; A. M., Oberlin.

Affiliated with Faculty, 1904.
George Cary Comstock, Phi Beta Kappa; Sigma Xi, Gamma Alpha, Director Washburn Observatory, Director Graduate School Astronomy.
Sc. D., University of Michigan, 1907; LL. D., Illinois, 1907.
Affiliated with Faculty, 1887.
Alfred Lewis Pinneo Dennis, Professor of European History.
A. B., Princeton University, 1896; Ph. D., Columbia University, 1901.
Affiliated with Faculty, 1906.
Edward Charles Elliot, Professor of Education, Director of the course for the training of teachers.
B. Sc., University of Nebraska, 1895; M. A., 1897;

Ph. D., Columbia University, 1905.
Affiliated with Faculty, 1905.
Richard Theodore Ely, Phi Beta Kappa, Political Economy.
A. B., Columbia University, 1876; A. M., 1879; Ph. D., Heidelburg University, 1879; LL. D. Hobart College, 1892.
Affiliated with Faculty, 1892.
Richard Fischer, Chemistry.
Ph. C., Michigan, 1892; B. S., 1892; Ph. C., University of Marburg, 1900.
Affiliated with Faculty, 1894
Carl Russel Fish, Phi Beta Kappa, Sigma Delta Chi, American History.
A. B., Brown, 1897; A. M., Harvard, 1898; Ph. D., 1900.

Affiliated with Faculty, 1900.
Stephen Warren Gilman, Beta Gamma Sigma, Business Administration, Commercial Law and Accounting.
LL. B., Wisconsin, 1899.
Affiliated with Faculty, 1903.
Michael Francis Guyer, Sigma Xi, Chairman of Department of Zoology.
B. S., Chicago, 1894; A. M., Nebraska, 1896; Ph. D., Chicago, 1900.

Affiliated with Faculty, 1911.

Alexander Rudolph Benna Hohlfeld, German. Ph. D., University of Leipzig, 1888.
Affiliated with Faculty, 1901.
Frank Gaylord Hubbard, Phi Beta Kappa, Professor of English.
A. B., Williams College, 1880; Ph. D., Johns Hopkins, 1887.
Affiliated with Faculty, 1892.
Joseph Jastrow, Phi Beta Kappa, Sigma Xi, Psychology.
A. B., Pennsylvania, 1882; A. M., 1885; Ph. D., Johns Hopkins, 1886.
Affiliated with Faculty, 1888.
Louis Kahlenberg, Professor of Chemistry, Director of the Course in Chemistry.
B. Sc., University of Wisconsin, 1892; M. Sc., 1893; Ph. D., University of Leipzig, 1895.
Affiliated with Faculty, 1893.
Alexander Kerr, Emeritus Professor, Greek Language and Literature.
A. B., Beloit College, 1885; A. M., 1858; Litt. D. 1912.

Affiliated with Faculty, 1871.
Edward Kremers, Pharmaceutical Chemistry, Director of the Course in Pharmacy
Ph. G., Wisconsin, 1886; B. S., 1888; Ph. D., University of Goettingen, 1890.
Affiliated with Faculty, 1890.
Charles Kenneth Leith, Sigma Xi, Geology.
B. S., Wisconsin, 1897; Ph. D., 1901.

Affiliated with Faculty, 1910.
Evander Bradley McGilvary, Philosophy.
A. B., Davidson College, 1884; A., Princeton, 1888; Ph. D., California, 1897.
Affiliated with Faculty, 1905.
Max Mason, Sigma Xi, Gamma Alpha, Mathematical Physics.
B. L., Wisconsin, 1898; Ph. D., Goettingen University, 1903.
Affiliated with Faculty, 1908.
Charles Elwood Mendenhall, Phi Beta Kappa, Sigma Xi, Physics.
B. S., Rose Polytechnic Institute, 1894; Ph. D., Johns Hopkins, 1898.
Dana Carlton Munro, Phi Beta Kappa, European History.
A. B., Brown University, 1887 ; A. M., 1890.

Affiliated with Faculty, 1902.
Julius Emil Olson, Scandinavian Language and Literature.
B. L., Wisconsin, 1894.

Affiliated with Faculty, 1884.
M. Vincent O'Shea, Education.
B. L., Cornell University, 1892.

Affiliated with Faculty, 1897.
Edward Thomas Owen, Epsilon, Phi Theta Psi, French and Linguistics.
Ph. D., Yale University, 1900.
Affiliated with Faculty, 1878.
Frederic Logan Paxon, Phi Beta Kappa, American History.
B. S., Pennsylvania, 1898; M. A., Harvard, 1902; Ph. D., Pennsylvania, 1903.
Affiliated with Faculty, 1910.



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## Letters and Science

Mazyck Porcher Ravanel, A. M. P. O., Bacteriology Director of State Hygienic Laboratory. M. D., Medical College of South Carolina. Affiliated with Faculty, 1907.

Paul Samuel Reinsch, Political Science.
A. B., Wisconsin, 1892; LL. B., 1894; Ph. D., 1898
Affiliated with Faculty, 1895.
Edward Alsworth Ross, Phi Beta Kappa, Professor of Sociology.
A. B., Coe College, 1886; Ph. D., Johns Hopkins, 1891; LL. D., Coe College, 1911.
Affiliated with Faculty, 1906.
William Amasa Scott, Phi Beta Kappa, Political Economy, Director of Course in Commerce.
B. A., Rochester, 1886; A. M., 1887; Ph. D., Johns Hopkins, 1892; LL. D., Rochester, 1911. Affiliated with Faculty, 1892.

George Clarke Sellery, Phi Beta Kappa, European History.
B. A., Toronto, 1897; Ph. D., Chicago, 1901. Affiliated with Faculty, 1901.

Frank Chapman Sharp, Phi Beta Kappa, Philosophy. A. B., Amherst, 1887; Ph. D., Berlin, 1892. Affiliated with Faculty, 1893.

Grant Showerman, Latin.
A. B., Wisconsin, 1896; A. M., 1897; Ph. D., 1900.

Moses Stephen Slaughter, Phi Beta Kappa, Latin.
A. B., De Pauw, 1883; Ph. D., Johns Hopkins, 1891.

Affiliated with Faculty, 1896.
Charles Sumner Slichter, Sigma Epsilon, Phi Beta Kappa, Sigma Xi, Mathematics.
B. S., Northwestern, 1885; M. S., 1887.

Affiliated with Faculty, 1886.
Charles Forster Smith, Greek and Classical Philology. A. B., Wofford College, 1872; A. M., 1875; LL. D., Harvard University, 1910; Ph. D., Leipzig, 1881; LL. D., Arkansas, 1910.
Affiliated with Faculty, 1894.
Hugh Allison Smith, Phi Beta Kappa, Romance Languages, Chairman of the Department. A. B., Missouri, 1897; A. M, 1898

Affiliated with Faculty, 1904.
Benjamin Warren Snow, Sigma Xi, Physics B. S., Cornell, 1885; Ph. D., Berlin, 1892.

Thomas Klingenberg Urdahl, Political Economy. B. L., Wisconsin, 1891; M. L., 1892; Ph. D., 1897. Affiliated with Faculty, 1899.

Edward Barr Van Vleck, Phi Beta Kappa, Phi Nu Theta, Sigma Xi, Mathematics.
A. B., Wesleyan University, 1884; A. M., 1887; Ph. D., University of Goettingen, 1893; LL. D., Clark University, 1909

Affiliated with Faculty, 1906.
Ernst Karl Johann Heinrich Voss, German Philology. Ph. D., Leipzig, 1895.
Affiliated with Faculty, 1896.

William Holme Williams, Hebrew and Hellenistic Greek.
B. A., Wisconsin, 1876

Affiliated with Faculty, 1879.
Alexander Newton Winchell, Phi Beta Kappa, Sigma Xi, Minerology and Petrology.
B. S., Minnesota, 1896; M. S., 1897; D. Sc., University of Paris, 1900.
Affiliated with Faculty, 1897.

## Associates

Willard Grosvenor Bleyer, Journalism, Chairman of Course in Journalism.
B. L., Wisconsin, 1896; M. L., 1898; Ph. D., 1904. Affiliated with Faculty, 1900.

Barry Cerf, Romance Languages.
A. B., California, 1902; M. A., 1903; Ph. D., Harvard, 1908.
Affiliated with Faculty, 1908.
Wayland Johnson Chase, History
A. M., Brown University, 1891

Affiliated with Faculty, 1907.
Thomas Herbert Dickinson, English.
Ph. D., Ohio State, 1899; A. M., Columbia, 1900; Ph. D., Wisconsin, 1906.
Affiliated with Faculty, 1903.
George Converse Fiske, Associate Professor of Latin A. B., Harvard University, 1894; A. M., 1897; Ph. D., 1900.
Affiliated with Faculty, 1901.
William Dodge Frost, Sigma Xi, Associate Professo of Bacteriology.
B. S., University of Michigan, 1893; M. S., University of Minnesota, 1894; Ph. D., University of Wisconsin, 1903.

William Frederic Giese, Phi Beta Kappa, Associate Professor of Romance Languages.
A. B., Harvard University, 1899; A. M., 1890.

Scott Holland Goodnight, German, Director of the Summer Session.
B. S., Eureka College, 1898; M. A., 1899; Ph. D., Wisconsin, 1905.
Affiliated with Faculty, 1901.
Vivian Allen Charles Henmon, Phi Beta Kappa, Sigma Xi, Associate Professor of Education.
A. B., Bethany College, 1895; A. M., 1899; Ph. D , Columbia University, 1905.
Leanord Rose Ingersoll, Phi Beta Kappa, Sigma Xi, Associate Professor of Physics.
B. S., Colorado College, 1902; Ph. D., University of Wisconsin, 1905.
Affiliated with Faculty, 1905.
Chester Lloyd-Jones, Phi Beta Kappa, Political Science.
B. L., Wisconsin, 1902; Ph. D., Pennsylvania, 1902.

Affiliated with Faculty, 1910.



Arthur Gordon Laird, Greek and Comparitive Philology.
B. A., Dalhousie College, 1889; Ph. D., Corneli, 1891.

Affiliated with Faculty, 1894.
Henry Burrows Lathrop, Phi Beta Kappa, English. A. B., Harvard, 1899.

Affiliated with Faculty, 1902.
Rollo Lu Verne Lyman, Phi Beta Kappa, Rhetoric and Oratory.
A. B., Beloit College, 1899, 1903.

Affiliated with Faculty, 1905.
Howard Lee McBain, Political Science.
M. A., Columbia, 1905; Ph. D., 1907.

Affiliated with Faculty, 1911.
William Stanley Marshall, Entomology.
B. S., Swarthmore College, 1888; Ph. D., Leipzig, 1892.

Affiliated with Faculty, 1893.
Lois Kimball Mathews, Phi Beta Kappa, History, Dean of Women.
A. B., Leland Stanford, 1903; A. M., 1904; Ph. D., Radcliffe College, 1906.
Affiliated with Faculty, 1911.
James Francis Augustine Pyre, English.
B. L., Wisconsin, 1892; Ph. D., 1897.

Affiliated with Faculty, 1903.
Edwin Carl Lother Clemens Roedder, Phi Beta Kappa, German Philology.
A. B., Grand Ducal Gymnasium of Bruchsal, Baden, Germany, 1891; A. B., Michigan, 1893; A. M., 1894; Ph. D., 1898.

Affiliated with Faculty, 1900.
Ernest Brown Skinner, Sigma Xi, Mathematics. A. B., Ohio, 1888; Ph. D., Chicago, 1900.

Affiliated with Faculty, 1892.
James Henri Walton, Jr., Phi Lambda Upsilon, Sigma Xi, Chemistry.
S. B., Massachusetts Institute of Technology, 1899; Ph. D., Heidelberg, 1903.
Affiliated with Faculty, 1907.
William Linn Westerman, Phi Beta Kappa, History. A. B., Nebraska, 1894; A. M., 1896; Ph. D., University of Berlin, 1902.
Affiliated with Faculty, 1908.
Ray Hughes Whitbeck, Sigma Xi, Physiography and Geography.
A. B., Cornell, 1901.

Affiliated with Faculty, 1910.
Karl Young, Phi Beta Kappa, English.
A. B., Michigan, 1901; A. M., Harvard, 1902; Ph. D., 1907.
Affiliated with Faculty, 1908.

## Assistants

Katherine Allen, Latin.
B. L., Wisconsin, 1887; Ph. D., 1898.

Affiliated with Faculty, 1895.
Bennent Mills Allen, Phi Beta Kappa, Sigma Xi, Zoology.
Ph. D., De Pauw, 1898; Ph. B., Chicago, 1903.
Affiliated with Faculty, 1903.

Harry Kendall Bassett, English.
B. S., Columbia, 1907; M. A., Wisconsin, 1910.

Affiliated with Faculty, 1907.
Arthur Beatty, English.
B. A., Toronto, 1893; Ph. D., Columbia, 1897. Affiliated with Faculty, 1897.
Friedrich Bruns, German.
A. B., Wartburg College, 1901; M. A., Wisco nsin 1904; Ph. D., 1910.
Affiliated with Faculty, 1907.
Ralph Starr Butler, Business Administration. A. B., Michigan, 1904.

Affiliated with Faculty, 1910.
William Baird Cairns, American Literature.
A. B., Wisconsin, 1890; A. M., 1892; Ph. D., 1897

Oscar Jamas Campbell, English.
A. B., Harvard, 1903; A. M., 1907; Ph. D., 1910. Affiliated with Faculty, 1911.
Victor Coffin, European History.
A. B., Dalhousie College, 1887 ; Ph. D., Cornell, 1893.

Affiliated with Faculty, 1893.
Charles Dean Cool, Romance Languages. Affiliated with Faculty, 1905.
McGarvey Cline, Director of Forests Products Laboratory, Lecturer in Forestry. Affiliated with Faculty, 1909.
Rollin Henry Denniston, Sigma Xi, Phi Eta, Botany. Ph. G., Wisconsin, 1897; B. S., 1899; Ph. D., 1904. Affiliated with Faculty, 1900.
Robert Elkin Neil Dodge, Phi Beta Kappa, English. A. B., Harvard, 1899; A. M., 1891. Affiliated with Faculty, 1898.
Linnaeus Wayland Dowling, Sigma Xi, Mathematics. Ph. D., Clark University, 1895; M. A., Adrian College, 1895.
Affiliated with Faculty, 1895.
Arnold Dresden, Mathematics. S. M. U., Chicago, 1905; Ph. D., 1909. Affiliated with Faculty, 1909.
Fayette Herbert Elwell, Beta Gamma Sigma, Business Administration.
B. A., Wisconsin, 1908.

Affiliated with Faculty, 1911.
Caleb Allen Fuller, Sigma Xi, Bacteriology. A. M., Brown College, 1900; Ph. D., 1903. Affiliated with Faculty, 1904.
Otis Amsden Gage, Phi Beta Kappa, Sigma Xi, Physics.
Ph. B., Rochester, 1899; Ph. D., Cornell, 1910.
Affiliated with Faculty, 1907.
Lucy Maria Gay, Romance Languages.
B. L., Wisconsin, 1882.

Affiliated with Faculty, 1885.
Edward Mack Gilbert, Botany. Ph. B., Wisconsin, 1907.
Affiliated with Faculty, 1910.
Martin Henry Haertel, German.
B. S., St. Charles College, 1895; Ph. B., Chicago, 1901; Ph. D., Wisconsin, 1906.
Affiliated with Faculty, 1904.




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## Letters and Science

Arnold Bennet Hall, Delta Sigma Rho, Political Science.
A. B., Franklin College, 1904; J. D., Chicago, 1907. Affiliated with Faculty, 1910.
Walter Wilson Hart, Phi Beta Kappa, Mathematics. A. B., Chicago, 1901.

Affiliated with Faculty, 1910.
Ralph Henry Hess, Political Economy.
B. S., Colorado Agricultural College, 1897; M. S., 1903; Ph. D., Wisconsin, 1908.
Affiliated with Faculty, 1905.
Samuel Jackson Holmes, Zoology.
B. S., California, 1893; M. S., 1894; Ph. D., Chicago, 1897.
Frederick Thomas Kelly, Hebrew and Hellenistic Greek.
B. S., Wisconsin, 1891; Ph. D., Chicago, 1901.

Affiliated with Faculty, 1895.
John Louis Kind, Phi Beta Kappa, German.
A. B., Nebraska, 1899; A. M., 1901; Ph. D., Columbia, 1906.
Affiliated with Faculty, 1905.
David Klein, Sigma Xi, Phi Lambda Upsilon, Chemistry.
B. A., Illinois, 1900; M. A., 1907; Ph. D., Wisconsin, 1910.
Affiliated with Faculty, 1908.
Francis Craig Krauskopf, Sigma Xi, Phi Lambda Upsilon, Chemistry.
A. B., Indiana, 1904; A. M., Wisconsin, 1907; Ph. D., 1909.
Affiliated with Faculty, 1906.
William Ellery Leonard, English.
A. B., Boston University, 1898; A. M., Harvard, 1899; Ph. D., Columbia, 1904.
Affiliated with Faculty, 1906.
Henry William March, Phi Beta Kappa, Sigma Xi Mathematics.
A. B., Michigan, 1904; A. M., 1905; Ph. D. Munich, 1911.
Affiliated with Faculty, 1906.
Lawrence Martin, Sigma Xi, Physiography and Geography.
A. B., Cornell, 1904; A. M., Harvard, 1906.

Affiliated with Faculty, 1906.
Joseph Howard Mathews, Sigma Xi, Physical Chemistry.
B. S., Wisconsin, 1903; A. M., 1905; A. M. Harvard, 1906; Ph. D., 1908.
Affiliated with Faculty, 1908.
Warren Judson Mead, Sigma Xi, Geology.
B. S., Wisconsin, 1906; M. A., 1908.

Affiliated with Faculty, 1906.
Max Charles Otto, Phi Beta Kappa, Philosophy.
A. B., Wisconsin, 1900; A. M., 1908; Ph. D., 1911.

Affiliated with Faculty, 1908.
James Bertrom Overton, Sigma Xi, Assistant Professor of Botany.
Ph. B., Michigan, 1894; Ph. D., Chicago, 1901.
Affiliated with Faculty, 1905.

Arthur Sperry Pearse, Sigma Xi, Zoology
A. M., Nebraska, 1904; Ph. D., Harvard, 1908. Affiliated with Faculty, 1912.
Edward Prokosch, German and Comparative Philology.
A. M., Chicago, 1901; Ph. D., Leipzig, 1905. Affiliated with Faculty, 1905.
Charles Maltador Purin, Phi Beta Kappa, German. B. A., Wisconsin, 1907; M. A., 1908.

Affiliated with Faculty, 1910.
Frank Otis Reed, Phi Beta Kappa, Romance Languages.
A. B., Amherst, 1899; A. M., Harvard, 1904; Ph. D., 1905.

Affiliated with Faculty, 1907.
Eugene Reinhard, German.
Ph. D., Leipzig; LL. D., Wuerzburg.
Affiliated with Faculty, 1908.
Frederick William Roe, Phi Beta Kappa, English, Chairman of Freshman Advisers.
A. B., Wesleyan University, 1897; M. A., Columbia, 1904; Ph. D., 1908.
Affiliated with Faculty, 1905.
Winfred Trexlor Root, American History.
A. B., Princeton, 1902; Ph. D., Pennsylvania, 1908. Affiliated with Faculty, 1908.
Edward Bunker Schlatter, Romance Languages.
A. B., Dartmouth, 1903; A. M., Harvard, 1904; Ph. D., Wisconsin, 1909.
Affiliated with Faculty, 1904.
Edward Steidtmann, Geology.
A. B., Wisconsin, 1906; A. M., 1907; Ph. D., 1910. Affiliated with Faculty, 1907.
Susan Adelaide Sterling, German.
B. L., Wisconsin, 1879; M. L., 1896.

Affiliated with Faculty, 1886.
Earle Melvin Terry, Sigma Xi, Physics.
A. B., Michigan, 1902; A. M., Wisconsin, 1904; Ph. D., Wisconsin, 1909.
Affiliated with Faculty, 1902.
George Wagner, Phi Beta Kappa, Sigma Xi, Zoology Ph. C., Michigan, 1893; B. A., Kansas, 1899; M. A., Michigan, 1903.

Affiliated with Faculty, 1903.
Louis Bernard Wolfenson, Phi Beta Kappa, Hebrew and Hellenistic Greek, Secretary of the Department.
A. B., Wisconsin, 1901; A. M., 1902; Ph. D., Johns Hopkins, 1907.
Affiliated with Faculty, 1908
Henry Charles Wolff, Sigma Xi, Mathematics.
B. S., Wisconsin, 1897; M. S., 1898; Ph. D., 1908.

Affiliated with Faculty, 1900.
Edwin Campbell Woolley, English.
A. B., Chicago, 1898; Ph. D., Columbia, 1901. Affiliated with Faculty, 1905.
Casimir Douglass Zdanowicz, Phi Beta Kappa, Romance Languages.
A. B., Vanderbilt, 1903; A. M., Harvard, 1905; Ph. D., 1906.
Affiliated with Faculty, 1907.




Victor E. Albright, English.
A. B., Ohio Wesleyan, 1901; A. M., Harvard, 1904; Ph. D., Columbia, 1909.
Affiliated with Faculty, 1910.
Florence Eliza Allen, Mathematics.
B. L., Wisconsin, 1900; M. L., 1901; Ph. D., 1907. Affiliated with Faculty, 1901.
Miss V. A. Armstrong, Bacteriology.
Albert W. Aron, Phi Beta Kappa, German.
A. B., Nebraska, 1907; A. M., 1908; Ph. D., Wisconsin, 1913.
Affiliated with Faculty, 1908.
*Miss M. E. Ashmun.
Oscar Leonard Barneby, Sigma Xi, Chemistry. B. S., Nebraska, 1908; M. A., 1909; Ph. D., Wisconsin, 1912.
Affiliated with Faculty, 1910.
Lelia Bascom, Phi Beta Kappa, English. B. L., Wisconsin, 1902; M. A., 1911.

Affiliated with Faculty, 1909.
Ernest F. Bean, Sigma Xi, Gamma Alpha, Geology. B. A., Wisconsin, 1909; M. A., 1911.

Affiliated with Faculty, 1908.
Lee Bidgood, Delta Sigma Rho, Political Economy. B. A., Virginia, 1905; M. A., 1906.

Affiliated with Faculty, 1910.
Raymond Thayer Birge, Phi Beta Kappa, Sigma Xi, Physics Assistant.
B. A., Wisconsin, 1909; M. A., 1910.

Affiliated with Faculty, 1910.
John Kester Bonnel, Phi Beta Kappa, English. A. B., Stanford, 1903; M. A., Harvard, 1908. Affiliated with Faculty, 1911.
Barbara Bradley, Artist Technician in Zoology, B. A., Mt. Holyoke, 1912.

Affiliated with Faculty, 1912.
Joseph Granger Brandt, Latin.
Ph. B., Lawrence, 1903; Ph. D., Wisconsin, 1911. Affiliated with Faculty, 1906
James Marshall Brannon, Botany Assistant. B. A., North Dakota, 1907.

Affiliated with Faculty, 1912.
Irving Henry Brown, Romance Languages Assistant. B. A., Wisconsin, 1911; M. A., 1912.

Affiliated with Faculty, 1912.
Winfield Burchard, Sigma Xi, Chemistry Assistant. B. A., Allegheny, 1908; A. M., Wisconsin, 1911. Affiliated with Faculty, 1911.
Horace Thomas Burgess, Phi Beta Kappa, Sigma Xi, Mathematics.
A. B., Yale, 1906; M. A., 1907; Ph. D., 1909.

Affiliated with Faculty, 1909.
Eugene Hugh Byrne, History. B. L., 1903.

Affiliated with Faculty, 1912.
Paul Whittier Carleton, Sigma Xi, Chemistry. A. B., Harvard, 1906; A. M., 1907; Ph. D., 1911.

Affiliated with Faculty, 1911.
Muriel Bothwell Carr, English.
B. A., McGill; A. M., Radcliffe, 1902.

Affiliated with Faculty, 1911.
Gottlob C. Cast, German.
Ph. B., Central Wesleyan, 1907; A. M., Northwestern, 1908.
Affiliated with Faculty, 1911.
*Absent on leave.

## Instructors and Assistants

Karl M. Chworowski, German.
A. B. Wartburg, 1906.

Affiliated with Faculty, 1912.
F. L. Clapp, Education Assistant.
B. S., Lincoln, 1911; A. M., Illinois, 1912.

Affiliated with Faculty, 1912.
Guy Roger Clements, Mathematics
A. B., Hiram, 1905; A. M., Chicago, 1907; Ph. D., Harvard, 1913.
Affiliated with Faculty, 1911
Hayes Baker-Crothers, History Assistant.
A. B., Monmouth, 1903.

Affiliated with Faculty, 1912.
William Howenstine Cushman, Mathematics Assistant.
A. B., Miami, 1911.

Affiliated with Faculty, 1911
Charles Wendell David, History Assistant.
B. A., Oxford, England; M. A., Wisconsin.

Affiliated with Faculty, 1911.
H. R. Davies, Physics Assistant. A. B., Oregon, 1910.

Affiliated with Faculty, 1912.
John Jefferson Davis, Sigma Xi, Curator of Herbarium.
B. S., Illinois, 1878; M. D., Hahnemann Medical College, 1875.
Affiliated with Faculty, 1911.
Gerhard Dietrichson, Sigma Xi, Gamma Alpha, Chemistry.
B. A., Minnesota, 1909; B. S., 1910.

Ulysses Grant Dubach, Political Science Assistant.
B. A., Indiana, 1908; M. A., Harvard, 1909.

Affiliated with Faculty, 1912.
Matthew S. Dudgeon, Political Science
Director of Library School.
A. B., Baker, 1892; LL. B., Wisconsin, 1895; A. M., Baker, 1900.
Affiliated with Faculty, 1907
Emil O. Ellingson, Sigma Xi, Gamma Alpha, Chemistry.
B. S., St. Olaf, 1906; A. M., Wisconsin, 1910; Ph. D., 1912.

Affiliated with Faculty, 1909.
George Roy Elliot, English.
B. A., Toronto, 1904; Ph. D., Jena, Germany, 1908. Affiliated with Faculty, 1908.
Frederic A. C. Ernst, Romance Languages.
B. A., Liege, Belgium; M. A., Wisconsin.

Affiliated with Faculty, 1910.
Frank Caradoc Evans, Phi Beta Kappa, Chemistry Assistant.
A. B., Bowdoin, 1910; A. M., 1911.

Affiliated with Faculty, 1911.
Nathan Fasten, Zoology Assistant.
B. S., New York, 1910.

Affiliated with Faculty, 1911.
Ernst Feise, German.
Ph. D., Berlin, Munchen, Leipzig, 1908.
Affiliated with Faculty, 1908.
Ruth Alden Fifield, Phi Beta Kappa, English. A. B., Vassar, 1910; A. M., Michigan, 1911. Affiliated with Faculty, 1911.
Vernor Clifford Finch, Sigma Xi, Geology. B. S., Chicago, 1908.

Affiliated with Faculty, 1911.


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Meanwell
Wilce
Hutchins
Neystrom
Roseman
Smith

Arthur Edward Fish, Public Speaking
A. B. Beloit, 1908.

Affiliated with Faculty, 1912.
Albert Stowell Flint, Phi Beta Kappa, Sigma Xi, Astronomer.
A. B., Harvard, 1875; A. M., Cincinnati, 1880. Affiliated with Faculty, 1889.
Norman Foerster, English.
A. B., Harvard, 1910; A. M., Wisconsin, 1912.

Affiliated with Faculty, 1911.
William Elmer Forsythe, Sigma Xi, Gamma Alpha, Physics.
B. S., Dennison, 1907; Ph. D., Wisconsin, 1910.

Affiliated with Faculty, 1908.
Lucy Wells Fox, Bacteriology.
B. A., Wisconsin, 1911.

Affiliated with Faculty, 1911.
Gordon Scott Fulcher, Phi Beta Kappa, Sigma Xi, Physics.
B. S., Northwestern, 1905; M. S., 1906; Ph. D., Clark, 1910.
Affiliated with Faculty, 1910.
Edward Hall Gardner, Phi Beta Kappa, English. A. B., Amherst, 1905; A. M., Columbia, 1908. Affiliated with Faculty, 1909.
Hardin Roads Glascock, Phi Beta Kappa, Zoology Assistant.
B. A., Ohio Wesleyan, 1912.

Affiliated with Faculty, 1912.
Frank Gray, Sigma Xi, Physics Assistant.
B. S., Purdue, 1911.

Affiliated with Faculty, 1911.
Lewis Cecil Gray, Political Economy.
A. B., William Jewell, 1900; M. A., 1903; Ph. D., Wisconsin, 1911.
Affiliated with Faculty, 1908.
John Fred Haussmann, Phi Beta Kappa, German.
A. B., Michigan, 1902; A. M., Wisconsin, 1903; Ph. D., 1905.
Affiliated with Faculty, 1904.
John R. Hayes, Political Economy.
B. A., Wisconsin, 1908; M. A., 1911.

Affiliated with Faculty, 1909.
Herman Alfred Heise, Phi Lamda Upsilon, Student Assistant in Bacteriology.
Affiliated with Faculty, 1912.
Raymond A. Heising, Physics Assistant. E. E., North Dakota, 1912.

Affiliated with Faculty, 1912.
Louis Rowell Herrick, Romance Languages. B. S., Amherst, 1902; M. A., Wisconsin, 1907. Affiliated with Faculty, 1907.
Lee M. Hollander, Phi Beta Kappa, German. A. B., Johns Hopkins, 1901; Ph. D., 1905. Affiliated with Faculty, 1910.
Harris Hazelton Holt, Phi Beta Kappa, History Assistant.
A. B., Middlebury, 1905; A. B., Oxford, 1908; M. A., Wisconsin, 1909.

Affiliated with Faculty, 1912.
Frank Finley Hooper, Mathematics Assistant. A. B., Chattanooga, 1897; A. M., Wisconsin, 1910. Affiliated with Faculty, 1912.
Grant Milnor Hyde, Phi Beta Kappa, Journalism. B. A., Yale, 1910; M. A., Wisconsin, 1912. Affiliated with Faculty, 1910.

## Instructors and Assistants

Carl Henry Ibershoff, Phi Beta Kappa, German Litt. B., Michigan; Ph. D., Harvard.
Affiliated with Faculty, 1912.
James Peter Jacobson, Physics Assistant. B. S., Beloit, 1909.

Affiliated with Faculty, 1912.
Gertrude Elizabeth Johnson, Public Speaking. A. B., New Hampshire Conference, 1896; Boston School of Expression, 1898.
Affiliated with Faculty, 1910.
David Breese Jones, Sigma Xi, Chemistry.
A. B., Ripon, 1904; Ph. D., Yale, 1910.

Affiliated with Faculty, 1911.
Roy Clair Judd, Sigma Xi, Chemistry Assistant. Ph. B., 1911; M. S., Wisconsin, 1912.
Affiliated with Faculty, 1911.
Horace Meyer Kallen, Philosophy.
A. B., Harvard, 1903; Ph. D., 1908.

Affiliated with Faculty, 1911.
William J. Keller, Phi Beta Kappa, German.
A. B., Northwestern; A. M., Northwestern.

Affiliated with Faculty, 1911.
Willford Isbell King, Phi Beta Kappa, Political Economy.
A. B., Nebraska, 1905; M. A., Wisconsin, 1910.

Affiliated with Faculty, 1910.
Alfred Edward Koenig, Sigma Xi, Gamma Alpha, Chemistry.
B. A., Macalester, 1904; M. A., Wisconsin, 1910; Ph. D., 1912.
Affiliated with Faculty, 1909.
George Frederic Lussky, German Assistant.
B. A., Chicago, 1907.

Affiliated with Faculty, 1911.
Eldin V. Lynn, Sigma Xi, Chemistry
A. B., Washington, 1909; M. A., Wisconsin, 1910. Affiliated with Faculty, 1910.
Charles McCarthy, Lecturer in Political Science. Ph. B., Brown, 1896; Ph. D., Wisconsin, 1901. Affiliated with Faculty, Can't remember.
J. I. W. McMurphy, Sigma Xi, Botany Assistant. A. B., Stanford, 1908; A. M., 1909.

Affiliated with Faculty, 1912.
Frederick Alexander Manchester, Phi Beta Kappa, English.
A. B., Wisconsin, 1904; A. M., 1905; Ph. D., 1911.

Affiliated with Faculty, 1909.
Clifford Cyrille Meloche, Phi Lambda Upsilon, Sigma Xi, Chemistry Assistant.
B. A., Wisconsin, 1910; M. A., 1911.

Affiliated with Faculty, 1911.
Robert Bell Michell, Romance Languages.
B. A., Toronto, 1901; A. M., Harvard, 1902; Ph. D., Wisconsin, 1911.

Affiliated with Faculty, 1906.
Andrew Howard Miller, Physics Assistant.
B. A., Manitoba, 1906; B. A. (in Physics), Oxford, England, 1910.
Affiliated with Faculty, 1911.
Eric Rexford Miller, Sigma Xi, Lecturer in Meteorology.
Arizona.
Affiliated with Faculty, 1908.
Harry George Miller, Chemistry Assistant.
B. S., Wisconsin, 1912.

Affiliated with Faculty, 1912.




## Instructors and Assistants

Paul Gerhard Miller, Romance Languages.
B. A., Wisconsin, 1910; M. A., 1911.

Samuel Moore, English.
A. B., Princeton, 1899; A. M., 1908; Ph. D., Harvard, 1911.
Affiliated with Faculty, 1912.
Mrs. Nellie Dexter Morey, Botany Assistant. Ph. B., Wisconsin, 1910.
Affiliated with Faculty, 1912.
Bayard Quincy Morgan, Phi Beta Kappa, German. A. B., Trinity, 1904; Ph. D., Leipzig, 1907.

Affiliated with Faculty, 1907.
Louise Morgan, English.
Ph. D., Bryn Mawr, 1912.
Affiliated with Faculty, 1912.
George B. Mortimer, Student Assistant in Bacteriology.
Affiliated with Faculty, 1912.
Richard Anthony Muttowski, Student Assistant in Zoology.
B. A., St. Lawrence, 1905 (honorary).

Affiliated with Faculty, 1912.
Casper I. Nelson, Bacteriology Assistant.
A. B., Wisconsin, 1911.

Affiliated with Faculty, 1911.
Jane I. Newell, Phi Beta Kappa, Political Economy Assistant.
A. B., Wellesley, 1907; A. M., Wisconsin, 1908. Affiliated with Faculty, 1912.
Joseph Antonius Nyberg, Phi Beta Kappa, Sigma Xi, Mathematics.
S. B., Chicago, 1910; S. M., 1911.

Affiliated with Faculty, 1911.
Ralph Woodland Owen, English.
Litt. B., Princeton, 1907; M. A., Wisconsin, 1911. Affiliated with Faculty, 1910.
Charles Leroy Parmenter, Zoology Assistant. A. B., California, 1910; A. M., 1912.

Affiliated with Faculty, 1912.
W. B. Pietenpol, Physics Assistant. A. B., Central University of Iowa, 1909. Affiliated with Faculty, 1912.
Chessley Justin Posey, Sigma Xi, Geology. B. S., Illinois, 1900; M. S., Chicago, 1905. Affiliated with Faculty, 1912.
Anna Gunhilla Saby, German Assistant. B. A., Wisconsin, 1908; M. A., 1909. Affiliated with Faculty, 1912.
Henry A. Schuette, Phi Lambda Upsilon, Sigma Xi, Chemistry Assistant.
B. S., Wisconsin, 1910; M. S., 1912.

Affiliated with Faculty, 1910.
Lucretia Van Tuyl Simmons, German Assistant. Ph. B., Cornell; A. M., Pennsylvania State; Sorbonne; Leipzig.
Affiliated with Faculty, 1912.
Elizabeth Anita Smith, Phi Beta Kappa, Zoology Assistant.
A. B., Cincinnati, 1910; M. A., Wisconsin, 1912. Affiliated with Faculty, 1911.
Gilbert Morgan Smith, Sigma Xi, Botany. B. S., Beloit, 1907.

Affiliated with Faculty, 1909.
Mary Genevieve Souther, Latin Assistant. B. A., Lawrence, 1904; M. A., Wisconsin, 1912. Affiliated with Faculty, 1912.

Morris Edmund Speare, English.
A. B., Harvard, 1908; A. M., 1909.

Affiliated with Faculty, 1911.
W. N. Steil, Botany.

Ph. B., Wisconsin, 1910.
Affiliated with Faculty, 1909
William Frederick Steve, Physics. Ph. B., Wisconsin, 1907; M. A., 1909. Affiliated with Faculty, 1907.
Joseph Clark Stephenson, Sigma Xi, Zoology Assistant.
B. S., Chicago, 1907.

Affiliated with Faculty, 1912.
Thomas Wood Stevens, Lecturer in Fine Arts.
Armour Institute, Chicago Art Institute.
Affiliated with Faculty, 1912.
Alban Stewart, Sigma Xi, Botany.
A. B., Kansas; Ph. D., Harvard.

Affiliated with Faculty, 1911.
Dorothy Stickney, Artist Technician. B. A., Holyoke, 1912.

Affiliated with Faculty, 1912.
Erwin R. Stoeckle, Phi Beta Kappa, Physics Assistant.
B. S., Northwestern, 1911.

Affiliated with Faculty, 1911.
Charles William Talbot, Chemistry Assistant.
B. S., Washington State, 1909.

Affiliated with Faculty, 1912.
Warner Taylor, English.
B. A., Columbia, 1903; M. A., 1905.

Affiliated with Faculty, 1911.
Reuben Gold Thwaites, Lecturer in History.
LL. D., Wisconsin, 1904.
Affiliated with Faculty, 1910.
Ray Shearer Trent, Political Economy Assistant. B. D., Vanderbilt, 1907.

Affiliated with Faculty, 1912.
Henry R. Trumbower, Political Economy.
A. B., Lehigh, 1903; A. M., Princeton, 1908.

Affiliated with Faculty, 1912.
Elsbeth Veerhusen, German.
A. B., Wisconsin, 1891, Ph. D; 1903.

Affiliated with Faculty, 1899.
Thomas Henry Wade, English.
B. A., Emory, 1904; B. A., Oxford, 1908; M. A., Columbia, 1909.
Affiliated with Faculty, 1911.
Julia Grace Wales, English.
B. A., McGill, 1903; M. A., Radcliffe, 1904.

Affiliated with Faculty, 1909.
Homeo Andrew Watt, Phi Beta Kappa, English.
A. B., Cornell, 1906; M. A., Wisconsin, 1908; Ph. D., 1909.

Affiliated with Faculty, 1908.
Frank Ernest Williams, Phi Beta Kappa, Sigma Xi, Geology.
B. A., Wisconsin, 1910; M. A., 1912.

Affiliated with Faculty, 1910.
Lester MacLean Wilson, Psychology Assistant.
A. B., Park, 1906; A. M., Chicago, 1909.

Affiliated with Faculty, 1912.
Jesse Erwin Wrench, Phi Beta Kappa, History, A. B.. Cornell, 1906.

Affiliated with Faculty, 1912.
Vive Hall Young, Botany Assistant.
Ph. B., Wisconsin, 1913.
Affiliated with Faculty, 1913.




## College of Medicine

THE legislature established a medical school in the university in 1907. The courses offered embrace a thorough preparation in the first two years of a medical course, but the clinical facilities are lacking to furnish the last two years. The medical school also aims to aid physicians to keep pace with the rapid progress of medical science, and to promote the development of preventive medicine and hygiene.


## Medical School

Charles Russel Bardeen, Anatomy, Dean of the Medical School.
A. B., Harvard, 1893; M. D., Johns Hopkins, 1897. Affiliated with Faculty, 1904.

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BADGER 1914

## Professors

Charles Henry Bunting, Sigma Xi, Pathology.
B. S., Wisconsin, 1896; M. D., Johns Hopkins, 1901.

Affiliated with Faculty, 1908.
Joseph Sprague Evans, Sigma Xi, Clinical Medicine. B. A., Haverford, 1895; M. D., Pennsylvania, 1899. Affiliated with Faculty, 1910.
John Augustine English Eyster, Sigma Xi, Physiology. B. Sc., Maryland Agricultural, 1899; M. D., Johns Hopkins, 1905.
Arthur Solomon Loevenhart, Sigma Xi, Phi Beta Kappa, Pharmacology and Toxicology.
B. S., Kentucky State, 1898; M. S., 1899; M. D., Johns Hopkins, 1903.
Affiliated with Faculty, 1908.
Mazyck Porcher Ravenel, Bacteriology, Director of the State Hygienic Laboratory.
M. D., Medical College of South Carolina. Affiliated with Faculty, 1907.

## Associate

William Snow Miller, Sigma Xi, Anatomy. M. D., Yale, 1879.

Affiliated with Faculty, 1892.

## Assistants

Harold Cornelius Bradley, Physiological Chemistry, A. B., California, 1900; Ph. D., Yale, 1905. Affiliated with Faculty, 1906
Walter Joseph Meek, Sigma Xi, Phi Beta Kappa, Physiology.
A. B., Kansas, 1902; Ph. D., Chicago, 1909.

Affiliated with Faculty, 1908.
Leopold Schumaker, Clinical Medicine.
Affiliated with Faculty, 1910.
Robert Van Valzah, Phi Alpha Sigma, Clinical Medicine.
A. B., Princeton, 1904; M. D., Pennsylvania, 1908. Affiliated with Faculty, 1910.

## Instructors

Alfred Power Jones, Phi Beta Kappa, Pathology. B. A., Fredericksburg, 1904; M. D., Virginia, 1910. Affiliated with Faculty, 1911.
Henry August Langenhan, Pharmacy. Ph. G., Illinois, 1908; Ph. C., 1909. Affiliated with Faculty, 1911.
Ernest I. Werber, Anatomy. Ph. D., Vienna, 1908.
Affiliated with Faculty, 1912.


## School of Music

"ftusic-the soul of all things beautiful."
-Fredexick Temrpson.


Louis Adolphe Coerne, Director of the School of Music, History and Science of Music.
Ph. D., Harvard, 1905; Mus. D., Olivet, Michigan, 1910.
Affiliated with Faculty, 1910.
Fletcher Andrew Parker, Emeritus Professor of Music.
Northwestern, 1869; Western Union, 1862; Graduate in Music, Boston School of Music, 1868.
Affiliated with Faculty, 1879.
Arthur Ware Locke, Piano and Theory. A. B., Harvard, 1905.

Affiliated with Faculty, 1911.
Alice Regan, Music.
Affiliated with Faculty, 1902.
Sara Margaret Conlon, Music.
Damrosch Institute of Musical Art, 1908.
Affiliated with Faculty, 1912.
Waldemar von Geltch, Violin. Chicago Musical College, 1905; Klindworth-Scharwenka, Berlin, 1908.
Affiliated with Faculty, 1910.
Albert P. Adams, Assistant Bandmaster. Affiliated with Faculty, 1910.
Jesse E. Sangstadt, Assistant Bandmaster. Affiliated with Faculty, 1910.
Charles A. Mann, Sigma Xi, Tau Beta Pi, Music, Leader of Band.
B. S., Wisconsin, 1909; M. S., 1911.

Affiliated with Faculty, 1909.
Salome Wingate Sanders, Music.
Affiliated with Faculty, 1912.
Maud Van Buren, Music.
Affiliated with Faculty, 1911.




## The College of Engineering

" 3 sing thee, sons of $\mathbb{C}$ ubal Cain." -xynitman.

THE first course in engineering was offered in 1869, and the courses of study have been extended until now 680 students are enrolled, with an instructional force of sixty-two. The results of research work have been of great practical value to engineers and artisans in numerous fields of work. As a school for training engineers, Wisconsin has attained a wide reputation, attracting many students from the Western states especially.


College of Engineering

Frederick Eugene Turneaure, Tau Beta Pi, Sigma Xi, Dean, College of Engineering.
C. E., Cornell, 1889; Doc. Eng., Illinois, 1905.


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Murray Charles Beebe, Tau Beta Pi, Sigma Xi, Electrical Engineering.
B. S., Wisconsin, 1897.

Affiliated with Faculty, 1905.
Charles Frederick Burgess, Tau Beta Pi, Sigma Xi, B. S., Wisconsin, 1895; E. E., 1898.

Fred Duane Crawshaw, Manual Arts.
B. S., Worcester Polytechnic, 1896; M. E., 1909. Affiliated with Faculty, 1910.
Edwin Chapen Holden, Sigma Xi, Mining and Metallurgy.
B. S., City of New York, 1893; E. M., Columbia, 1896.

Affiliated with Faculty, 1908.
John Givan Davis Mack, Sigma Xi, Machine Design.
B. S., Rose Polytechnic, 1887; M. E., Cornell, 1888.

Affiliated with Faculty, 1893.
Edward Rose Maurer, Tau Beta Pi, Sigma Xi, Mechanics.
B. C. E., Wisconsin, 1890 .

Affiliated with Faculty, 1892.
Daniel Webster Mead, Tau Beta Pi, Sigma Xi, Hydraulic and Sanitary Engineering.
C. E., Cornell, 1884.

Affiliated with Faculty, 1906.
William David Pence, Tau Beta Pi, Sigma Xi, Railway Engineering.
C. E., Illinois, 1895.

Affiliated with Faculty, 1906.
James David Phillips, Tau Beta Pi, Sigma Xi, Drawing, Assistant Dean of the College of Engineering.
B. S., Illinois, 1893.

Affiliated with Faculty, 1902.
Carl Clap Thomas, Sigma Xi, Tau Beta Pi, Steam Engineering.
M. E., Cornell, 1895.

Affiliated with Faculty, 1908.

## Associates

Edward Bennett, Sigma Xi, Electrical Engineering. E. E., Western, 1907.

Affiliated with Faculty, 1909.
Francis Thomson Havard, Alpha Chi Sigma, Metallurgy.
E. M., Frieburg, 1901.

George Albert Hool, Structural Engineering.
S. B., Massachusetts Institute of Technology, 1905.

Affiliated with Faculty, 1909.
Cyril M. Jansky, Sigma Xi, Electrical Engineering. A. B., Valparaiso, 1891; B. S., Michigan, 1905.

Affiliated with Faculty, 1908.
Earle Bertram Norris, Phi Kappa Phi, Mechanical Engineering.
B. S., Pennsylvania State College, 1904; M. E., 1908.

Affiliated with Faculty, 1908.
Leanord Sewall Smith, Sigma Xi, Topographic and Geodetic Engineering.
B. S., Wisconsin, 1890; C. E., 1895.

Talsten Thorkelson, Tau Beta Pi, Sigma Xi, Steam Engineering.
B. S., Wisconsin, 1898; M. E., 1901.

## Assistants

Alexander Graham Christie, Sigma Xi, Steam Engineering.
B. S., Toronto.

Affiliated with Faculty, 1909.
Charles Ives Corp, Sigma Xi, Hydraulic Engineering. B. S., Kansas, 1903; M. S., Wisconsin, 1911.

Affiliated with Faculty, 1912.
Frederick William Doolittle, Tau Beta Pi, Sigma Xi, Mechanics.
B. A., Princeton, 1905; B. S., Colorado, 1907; C. E., 1911.

Affiliated with Faculty, 1910.
Arthur Lawrence Goddard, Mechanical Practice, Superintendent of Shops.
B. S., Wisconsin, 1896.

Affiliated with Faculty, 1910.
Robert McArdle Keown, Machine Design. B. S., New Hampshire, 1901.

Affiliated with Faculty, 1905.
William Spaulding Kinne, Tau Beta Pi, Sigma Xi, Structural Engineering.
B. S., Wisconsin, 1904.

Affiliated with Faculty, 1904.
Otto Louis Kowalke, Sigma Xi, Tau Beta Pi, Phi Lambda Upsilon, Chemical Engineering.
B. S., Wisconsin, 1906; Ch. E., 1909.

Affiliated with Faculty, 1906.
Adam Vanse Millar, Drawing.
B. S., Illinois, 1897; M. S., 1901.

Affiliated with Faculty, 1902.
John Reese Price, Tau Beta Pi, Sigma Xi, Electrical Engineering.
B. S., Wisconsin, 1905.

Affiliated with Faculty, 1906.
Edward Marvin Shealy, Tau Beta Pi, Steam Engineering.
B. S., Wisconsin, 1904.

Affiliated with Faculty, 1905.
John Wesley Shuster, Electrical Engineering.
B. S., Wisconsin, 1899.

Affiliated with Faculty, 1901.
Leslie Flanders Van Hagan, Tau Beta Pi, Railway Engineering.
B. S., Wisconsin, 1904.

Affiliated with Faculty, 1911.
James Webster Watson, Tau Beta Pi, Sigma Xi, Electrical Engineering.
B. S., Wisconsin, 1902.

Affiliated with Faculty, 1906.
Morton Owen Withey, Phi Beta Kappa, Tau Beta Pi, Sigma Xi, Mechanics.
B. S., Dartmouth, 1904; C. E., 1905.

Affiliated with Faculty, 1905.

## Instructors and Assistants

Gordon Alcott Beebe, Surveying.
B. S., Wisconsin, 1913.

Affiliated with Faculty, 1911.
Axel E. Berggren, Steam and Gas Engineering.
B. S. M. E., Iowa State, 1908.

Affiliated with Faculty, 1910.
William Black, Steam and Gas Engineering
B. S., Illinois, 1907.

Affiliated with Faculty, 1909.

MP

Charles Glenn Burritt, Railway Engineering. B. S., Wisconsin, 1909. Affiliated with Faculty, 1909.
William Lyle Dabney, Mechanical Practise. Affiliated with Faculty, 1907.
Robert Conrad Disque, Phi Beta Kappa, Tau Beta Pi, Sigma Xi, Electrical Engineering.
B. L., Wisconsin, 1903; B. S., 1908.

John Glaettli, Jr., Tau Beta Pi, Structural Engineering.
B. S., Wisconsin, 1909.

Affiliated with Faculty, 1909.
Earl Downing Hay, Drawing.
B. S., Rose Polytechnic, 1910.

Affiliated with Faculty, 1911.
S. E. Johnson, Tau Beta Pi, Mechanics.
B. S., Michigan Architectural College, 1904

Affiliated with Faculty, 1909.
Franz August Kartak, Tau Beta Pi, Eta Kappa Nu, Electrical Engineering, Director of Standards Laboratory.
B. S., Wisconsin, 1909; E. E., 1911

Affiliated with Faculty, 1909.
Leslie Erskine Allen Kelso, Tau Beta Pi, Electrical Engineering.
B. S., Missouri, 1907.

Affiliated with Faculty, 1912.
Frank A. Kennedy, Mining.
B. S., Wisconsin, 1906.

Affiliated with Faculty, 1912.
Jesse Benjamin Kommers, Tau Beta Pi, Mechanics. B. S., Wisconsin, 1906.

Affiliated with Faculty, 1907.
Edward Silver Maclin, Mechanical Engineering. Affiliated with Faculty, 1910.
Charles August Mann, Sigma Xi, Tau Beta Pi, Phi Lambda Upsilon, Chemical Engineering.
B. S., Wisconsin, 1909; M. S., 1911.

Affiliated with Faculty, 1909.
Bert E. Miller, Eta Kappa Nu, Electrical Engineering.
B. S., Wisconsin, 1911.

Affiliated with Faculty, 1911.

Sidney D. Morris, Topographical Engineering. B. S., Illinois, 1905.

Affiliated with Faculty, 1912
Herbert Denny Orth, Drawing. B. S., Rose Polytechnic, 1908.

Affiliated with Faculty, 1908.
Ray Sprague Owen, Topographic Engineering.
B. S., Wisconsin, 1904.

Affiliated with Faculty, 1905.
Benjamin K. Read, Machine Design. B. S., Wisconsin, 1906.

Affiliated with Faculty, 1911.
William Crapo Rowse, Steam and Gas Engineering. B. S., Purdue, 1907; M. E., 1910.

Affiliated with Faculty, 1910.
R. W. Schumann, Forge Practise

Joseph Phillip Schwada, Tau Beta Pi, Structural Engineering.
B. S., Wisconsin, 1911.

Affiliated with Faculty, 1912.
Paul Sladsky, Mechanical Practise. Affiliated with Faculty, 1907.
Oliver Wendell Storey, Tau Beta Pi, Phi Lambda Upsilon, Chemical Engineering.
B. S., Wisconsin, 1910.

Affiliated with Faculty, 1912.
Charles W. Thomas, Drawing. B. S., Mt. Union.

Affiliated with Faculty, 1911.
Frederick Eugene Volk, Librarian.
B. A., Ripon, 1906; B. S., Wisconsin, 1908.

Affiliated with Faculty, 1910.
Carl Robert Weidner, Sigma Xi, Hydraulic Engineering.
C. E., Cornell, 1904.

Affiliated with Faculty, 1909.
Clement Tehle Wiskocil, Hydraulic Engineering. B. S., Wisconsin, 1912.

Affiliated with Faculty, 1912.
Herbert Zadue Woolhiser, Tau Beta Pi, Electrical Engineering.
E. E., Wisconsin, 1912.

Affiliated with Faculty, 1912.

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## College of Agriculture

"酶is was a true saping who declared that agriculture was the mother and nurse of all the arts."

- Xemephan.

THE College of Agriculture has in the last fifteen years experienced a remarkable growth and development. With the three-fold purpose of developing agricultural science by investigation and experiment, to give instruction to students in the University, and to disseminate agricultural in formation to the farmers of the state by publications and special courses, it has increased in size until three thousand, three hundred and forty-nine persons were attending the courses offered this year.


Harry Luman Russel, Phi Beta Kappa, Sigma Xi, Alpha Zeta, Dean, College of Agriculture, Director, Wisconsin Experimental Station.
B. S., Wisconsin, 1888; M. S., 1890, Ph. D., Johns Hopkins, 1892.



## College of Agriculture

Alexander Septimus Alexander, Veterinary Science.
F. H. A. S., Edinburgh, 1882; M. D. C., Chicago, 1897.

Affiliated with Faculty, 1903.
Stephen Moulton Babcock, Assistant Director and Chief Chemist of Agricultural Experimental Station, Agricultural Chemistry.
A. B., Tufts, 1866; Ph. D., Goetingen, 1879; LL. D., Tufts, 1901.

Affiliated with Faculty, 1888.
Edward Holyoke Farrington, Alpha Zeta, Dairy Husbandry.
B. S., Maine, 1881; M. S., 1883.

Affiliated with Faculty, 1894.
Edwin Bret Hart, Sigma Xi, Agricultural Chemistry. B. S., Michigan, 1907.

Affiliated with Faculty, 1906.
William Aivon Henry, Emeritus Professor of Agriculture.
B. Agr., Cornell, 1880; D. Sc., Vermont, 1904; D. Sc., Michigan Agricultural, 1907; D. Agr., Illinois, 1909.
B. H. Hibbard, Agricultural Economics.
B. S. A., Iowa State, 1898; Ph. D., Wisconsin, 1902.

Affiliated with Faculty, 1912.
George Colvin Humphrey, Alpha Zeta, Animal Husbandry.
B. S., Michigan Agricultural, 1901.

Affiliated with Faculty, 1903.
Lewis Ralph Jones, Plant Pathology.
Ph. B., Michigan, 1889; Ph. D., 1904; Sc. D., 1910.
Affiliated with Faculty, 1910.
Abby Marlatt, Home Economics.
B. S., Kansas State; M. S., 1890.

Affiliated with Faculty, 1909.
Ranson Asa Moore, Agronomy.
Daniel Henry Otis, Assistant Dean, College of Agriculture, Farm Management.
B. S., Kansas State Agricultural, 1892; M. S., 1897.

Affiliated with Faculty, 1905.
Henry Charles Taylor, Agricultural Economics.
B. S., Iowa State, 1896; Ph. D., Wisconsin, 1902. Affiliated with Faculty, 1901.
Andrew Robison Whitson, Sigma Xi, Soils.
B. S., Chicago, 1894.

Fritz Wilhelm Woll, Sigma Xi, Agricultural Chemistry, Chemist to Experiment Station.
B. S., Norway, 1882; M. S., Wisconsin, 1886; Ph. D., 1904.

## Associates

Leon J. Cole, Experimental Breeding.
A. B., Michigan, 1901; Ph. D., Harvard, 1906. Affiliated with Faculty, 1906.
Frederick Brown Hadley, Sigma Xi, Veterinary Science.
D. V. M., Ohio State, 1907.

Affiliated with Faculty, 1910.
James Garfield Halpin, Poultry Husbandry.
B. S., Agric., Cornell, 1905.

Affiliated with Faculty, 1909.
Edwin George Hastings, Alpha Zeta, Sigma Xi, Agricultural Bacteriology.
B. S., Ohio State, 1898; M. S., Wisconsin, 1899.

Affiliated with Faculty, 1899.

Kirk Lester Hatch, Agricultural Education, Secre tary of the Agricultural Extension Division.
B. S., Wisconsin, 1909.

Affiliated with Faculty, 1909.
Elmer Verner McCollun, Agricultural Chemistry.
B. A., Kansas, 1903; M. A., 1904; Ph. D., Yale, 1906.

Affiliated with Faculty, 1907.
James Garfield Moore, Alpha Zeta, Horticulture.
M. S., Michigan Agricultural, 1905; M. Hort., 1909.

Affiliated with Faculty, 1905.
John Langley Sammis, Phi Lambda Upsilon, Dairy Husbandry.
B. S., Illinois, 1897; M. S., 1899; Ph. D., Wiscon$\sin , 1905$.
Affiliated with Faculty, 1907.
James Glossbrenner Sanders, Sigma Xi, Economic Entomology, State Orchard and Nursery Inspector.
Ph. B., Otterbein, 1901; M. A., Ohio State, 1903. Affiliated with Faculty, 1910.

## Assistants

Gustave Henry Benkendorf, Dairy Husbandry.
B. S., Agric., Wisconsin, 1910.

Affiliated with Faculty, 1905.
James Garfield Fuller, Alpha Zeta, Animal Husbandry.
B. S., Agric., Wisconsin, 1904.

Affiliated with Faculty, 1904.
Edmond Joseph Delwiche, Alpha Zeta, Agronomy. B. S. A., Wisconsin, 1906; M. S., 1909.

Affiliated with Faculty, 1906.
Conrad Hoffman, Sigma Xi, Alpha Zeta, Agricultural Bacteriology.
B. S. A., Wisconsin, 1906.

Affiliated with Faculty, 1906.
Robert F. Howard, Alpha Zeta, Agriculture. B. S., Missouri, 1908; M. S., Nebraska, 1912. Affiliated with Faculty, 1912.
Edward Richard Jones, Alpha Zeta, Soils.
B. S. A., Wisconsin, 1905; M. S., 1908.

Affiliated with Faculty, 1905.
Carl Emil Lee, Sigma Xi, Dairy Husbandry.
B. S., North Dakota Agricultural, 1897; M. S., Wisconsin, 1909.
Affiliated with Faculty, 1909.
James Garfield Milward, Alpha Zeta, Horticulture. M. S. A., Wisconsin, 1909.

Affiliated with Faculty, 1907.
F. B. Moody, Forestry.
A. B., Bates, 1902; M. S. F., Michigan, 1906. Affiliated with Faculty, 1913.
Christian Percival Noregord, Alpha Zeta, Agronomy. B. S. A., Wisconsin, 1906.

Affiliated with Faculty, 1907.
Charles Albert Ocock, Alpha Zeta, Agricultural Engineering.
B. S., Illinois, 1904.

Affiliated with Faculty, 1904.
Alden Lescombe Stone, Agronomy, State Seed Inspector.
Affiliated with Faculty, 1903.

## W



## Instructors and Assistants

Arthur C. Baer, Alpha Zeta, Dairy Husbandry B. S., Wisconsin, 1911.

Affiliated with Faculty, 1911.
William Lockhart Baird, Alpha Zeta, Agricultural Economics.
B. S., Wisconsin, 1911.

Affiliated with Faculty, 1912.
Cora E. Binzel, Home Economics.
Teachers College, Columbia, 1905; Stout, 1906.
Affiliated with Faculty, 1912.
Loreta Boies, Home Economics. Affiliated with Faculty, 1912.
Mary Martha Bunnell, Home Economics.
B. S., Wisconsin, 1912.

Affiliated with Faculty, 1912.
Alfred Cummings Burrill, Economic Entomology. B. S., Harvard, 1905.

Affiliated with Faculty, 1911.
M. Ellis Dickson, Poultry Husbandry B. S., Michigan Agricultural, 1912.

Affiliated with Faculty, 1912.
Henry Adolph Drescher, Phi Lambda Upsilon, Agricultural Chemistry.
B. S., Wisconsin.

Affiliated with Faculty, 1912.
Charles Josiah Galpin, Phi Beta Kappa, Agricultural Economics.
A. B., Colgate, 1885; A. M., Harvard, 1895.

Affiliated with Faculty, 1911.
Joseph Charles Gilman, Alpha Zeta, Plant Pathology. B. S., Wisconsin

Affiliated with Faculty, 1912.
Laurence F. Graber, Agronomy.
B. S. A., Wisconsin, 1910; M. S. A., 1912.

Affiliated with Faculty, 1910.
Clarence Scott Hean, Librarian.
A. B., Wisconsin, 1906.

Affiliated with Faculty, 1908.
Jesse Raymond Hepler, Phi Kappa Phi, Horticulture. B. S., Pennsylvania State, 1911.

Affiliated with Faculty, 1911.
Orren Irving Hickcox, Feed Inspection. B. S., 1910.

Affiliated with Faculty, 1911.
Aaron Guy Johnson, Sigma Xi, Plant Pathology. B. S., South Dakota Agricultural, 1907; M. S., Purdue, 1911.
Affiliated with Faculty, 1911.
James Johnson, Horticulture.
B. S. A., Wisconsin, 1909; M. S., 1911.

Affiliated with Faculty, 1909.
Frank Kleinheinz, Animal Husbandry. Affiliated with Faculty, 1890.
Alvin Romaine Lamb, Agricultural Chemistry. Wisconsin, 1913.
Affiliated with Faculty, 1912.
Benjamin D. Leith, Agronomy. B. S. A., 1911.

Affiliated with Faculty, 1911.
Orren Lloyd-Jones, Alpha Zeta, Gamma Alpha, Experimental Breeding.
B. S., Wisconsin, 1908; M. S., 1911.

Affiliated with Faculty, 1911.
Ernest Leonard Luther, Agricultural Representative. A. B., Olivet, 1895; B. S., Wisconsin, 1912.

Affiliated with Faculty, 1912.
T. James McCarthy, Horticulture.
B. S., West Virginia, 1909; M. S., Michigan Agricultural, 1911.
Affiliated with Faculty, 1911.
George McKerrow, Superintendent Farmers' Institutes.
Affiliated with Faculty, 1894.
Ole Gustave Malde, Head of Cranberry Investigation.
Affiliated with Faculty, 1905.
William E. Markey, Animal Husbandry Affiliated with Faculty, 1906.
Gottlieb Marty, Foreign Cheese.
Affiliated with Faculty, 1905.
Frank B. Morrison, Sigma Xi, Alpha Zeta, Assistant to Dean, Agricultural Chemistry.
B. S., Wisconsin, 1911.

Affiliated with Faculty, 1911.
J. L. Musbach, Sigma Xi, Soils.

B, S., Wisconsin, 1909.
Affiliated with Faculty, 1912.
William Harold Peterson, Phi Beta Kappa, Agricultural Chemistry.
B. S., Wesleyan, 1907; M. A., Columbia, 1909. Affiliated with Faculty, 1909.
Luella Mae Scovill, Home Economics.
B. S., Wisconsin, 1912.

Affiliated with Faculty, 1912.
John Lawless Tormey, Alpha Zeta, Animal Husbandry.
B. S. A., Wisconsin, 1907.

Affiliated with Faculty, 1910.
Emil Truog, Alpha Zeta, Phi Lambda Upsilon, Soils. B. S. A., Wisconsin, 1909; M. S., 1912.

Affiliated with Faculty, 1909.
Annabell Turner, Home Economics.
B. S., Wisconsin, 1911.

Affiliated with Faculty, 1911.
Richard E. Vaughan, Phi Beta Kappa, Alpha Zeta, Plant Pathology.
B. S. A., Vermont, 1907; M. S., Wisconsin, 1912. Affiliated with Faculty, 1911.
Harry Westrope Vroman, Agricultural Engineering. B. S. C. E., Wisconsin, 1912.

Affiliated with Faculty, 1912.
Wilbert Walter Weir, Alpha Zeta, Soils.
B. S. A., Wisconsin, 1908.

Affiliated with Faculty, 1909.
Frank M. White, Agricultural Engineering. B. S., Illinois, 1909.

Affiliated with Faculty, 1909.
John James Williamson, Phi Lambda Upsilon, Laboratory Assistant, Agricultural Chemistry.
B. S., Wisconsin, 1912.

Affiliated with Faculty, 1912.
George Alan Works, Phi Beta Kappa, Agricultural Education.
Ph. B., 1904; M. S., 1912.
Affiliated with Faculty, 1912.
Edward Kremers, Director of Course in Pharmacy, Professor of Pharmaceutical Chemistry.
Ph. G., Wisconsin, 1886; B. S., 1888; Ph. D., Goettingen, 1890.
Affiliated with Faculty, 1890.

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*William Edward Tottingham, Phi Lambda Upsilon, Agricultural Chemistry.
B. Sc., Massachusetts Agricultural, 1903; M. Sc., Wisconsin, 1909.
*Leave of Absence, 1912-13


## The Law School

"Cye 登aw: Zit has yomored us; may we fomor it!" - manier gurehstex.

THE Law School was founded in 1868, with Jairus Carpenter as the first dean, a class of twelve, a one-year course, and a room in the Capitol Building for recitations. In 1893 the present building was erected, which contains the library of 20,000 volumes. The course is now three years in length, the enrollment is 168 , and the faculty is composed of ten instructors, of whom five devote all their time to teaching.
*Harry Sanger Richards, Phi Beta Kappa, Theta Kappa Eta, Dean of the Law School, Professor of Law.
Ph. B., Iowa, 1892; LL. B., Harvard, 1895; LL. D., Iowa, 1904.

Jairus Havlin Carpenter, Theta Kappa Nu, Mortimer M. Jackson Emeritus Professor of Contracts. A. M., Yale, 1874; LL. D., Wi sconsin, 1876.

Eugene Allen Gilmore, Phi Beta Kappa, Acting Dean of Law School and Professor of Law.
A. B., De Pauw, 1893; LL. B., Harvard, 1899.

Affiliated with Faculty, 1902.
Eldon Revare James, Law.
B. S., Cincinnati, 1896; LL. B., 1899; S. J. D., Harvard 1912.
Affiliated with Faculty, 1912.
Burr W. Jones, Evidence and Persons.
A. B., Wisconsin, 1870; A. M., 1870; LL. B., 1871. Affiliated with Faculty, 1885.
Ernst Gustav Lorenzen, Phi Beta Kappa, Law. Ph. B., Cornell, 1898; LL. B., 1899; J. U. D., Costingen, 1901.
Affiliated with Faculty, 1911.
William Underhill Moore, Order of Coif, Professor of Law.
A. B., Columbia 1900; A. M., 1901; LL. B., 1902. Affiliated with Faculty, 1908.
John Barber Parkinson, Emeritus Professor of International Law and Contracts, Vice-President of the University
A. B. Wisconsin, 1860; A. M., 1863.

Affiiated with Faculty, 1861.
Howard Leslie Smith, Law.
A. B., Wisconsin, 1881; LL. B., 1885.

Affiliated with Faculty, 1900.
*On leave of absence.


Acting Dean E. A. Gilmore



## The Athletic Faculty

" 73 amt the teacher of atbletes.䊈e that by me spreads a wioer breast than my own Probes the wioth of me own,建e most bonors my stple who learns under it to destroy the teacher."
-xuritman.

WISCONSIN has recognized the importance of physical training to students by establishing the instructional force as a regular part of the
faculty and system of education. This department offers complete courses in every known form of physical education, through a staff of trained instructors.


George Wolf Ehler, Director of Athletics

L2


## Professors

James Claude Elsom, Physical Education. M. D., Medical College of Virginia, 1889. William Joseph Juneau, Physical Education. A. B., Wisconsin, 1904.

Affiliated with Faculty, 1912.
Walter Ernest Meanwell, Physical Education.
M. D., Baltimore Medical College, 1909,

Affiliated with Faculty, 1911.
John Woodworth Wilce, Physical Education, Manager of Athletics.
A. B., Wisconsin, 1910.

Affiliated with Faculty, 1912.

## Instructors

William Donnelly, Gymnastics. Springfield Training School.
Affiliated with Faculty, 1911.
Margaret Newell H'Doubler, Physical Education. B. A., Wisconsin, 1910.

Affiliated with Faculty, 1910.

Alice Josephine Hopkins, Physical Education. M. D., Tufts, 1907.

Affiliated with Faculty, 1912
Thomas Edward Jones, Physical Education. A. B., Iowa State Teachers College; B. P. E., Springfield.
Affiliated with Faculty, 1913.
Harlan D. McChesney, Sigma Gamma, Gymnastics. Affiliated with Faculty, 1910.
Mary R. McKee, Physical Education. B. A., Wisconsin, 1910.

Affiliated with Faculty, 1910.
Adolph Schultz, Marine Engineer. Michigan, 1909.
Clarence Cleveland, Cross Country B. A., Wisconsin, 1912.

Louis R. Finley, Physical Education.
Clark W. Hetherington, Lecturer in Physical Education.
Affiliated with Faculty, 1911.
Chauncey Hyatt, Swimming. B. A., Wisconsin, 1912.

Affiliated with Faculty, 1911.
Harry N. Vail, Rowing.
Affiliated with Faculty, 1911.

PROFESSOR W. A. SCOTT, DIRECTOR OF COMMERCE COURSE




## The Extension Division

" $1 F a r$ and mion mp power extenos."
-atroid.

W
ISCONSIN is the first university to organize an extension department on a basis where educational facilities are offered to the people of an entire state, with courses of study extending from elementary through college grades. Nineteen hundred and six, the first year, found 106 enrolled, as compared with 4,780 students


Dean Reber
in 1912, from a remarkably varied group of occupations and stations in life. This is a practical application of the Wisconsin idea of a university, which serves all the people of the state.



## W

BADGER 1914


GET YOUR LEARNING THROUGH THE MAIL


## Field Organizers and Assistants

C. Allen .

Milwaukee
A. C. Dreher Milwaukee
W. H. Bennett Milwaukee

## W. J. Guinan

. Superior
E. M. Gorrow
H. M. Sivyer
T. J. Sullivan
T. H. Ubbelohde

## University Extension Division District Organizations

First District
Milwaukee
Kenneth G. Smith, B. A., B. S.
Second District.
Oshkosh
Andrew H. Melville, Ph. B.
Third District
La Crosse
W. P. Roseman, Ph. B., Wisconsin, 1911.

Fourth District.
Superior
J. P. O'Connor.

Fifth District
Wausau
F. R. Hamilton, Ph. B.

## Faculty

Louis Ehrhart Reber, M. S., Sc. D., Dean of University Extension Division.
William Henry Lighty, Ph. B., Secretary of Cor-respondence-Study Department.
Affiliated with Faculty, 1906.
Frank A. Hutchins, Secretary, Debating and Public Discussion Department.
John J. Pettijohn, Secretary, Department of Instruction by Lectures.
John L. Gillin, Ph. D., Secretary, Department of General Information and Welfare.
Ford H. MacGregor, B. A., Chief, Municipal Refer. ence Bureau.
*Leavc of absence, 1912-13.


Edward J. Ward, M. A., Advisor, Bureau of Civic and Social Center Development.
Harry Kendall Bassett, Assistant Professor of English.
B. S., Columbia, 1907; M. A., Wisconsin, 1910.

Arthur Beatty, Assistant Professor of English.
B. A., Toronto, 1893; Ph. D., Columbia, 1897.
H. C. Bradley, Ph. D., Assistant Professor of Physiological Chemistry.
Ralph Starr Butler, Assistant Professor of Business Administration.
A. B., Colorado, 1904.

Wayland Johnson Chase, Associate Professor of History.
A. B., Brown, 1887; A. M., 1890.
A. G. Christie, Assistant Professor of Steam Engineering.
L. A. Coerne, Professor of History and Science of Music.
F. D. Crawshaw, Professor of Manual Arts. B. S., Worcester, 1896; M. E., 1909. Affiliated with Faculty, 1910.
Rollin Henry Denniston, Sigma Xi, Assistant Professor of Botany.
Ph. B., Wisconsin, 1897; B. S., 1899; Ph. D., 1904.
E. C. Elliott, Professor of Education.
B. S., Nebraska, 1895; M. A., 1897; Ph. D., Columbia, 1905.
Fayette Herbert Elwell, Assistant Professor of Business Administration.
A. B., Wisconsin, 1908.

Richard Fischer, Professor of Chemistry.
Ph. B., Michigan, 1892; B. S., 1894; Ph. D., Marburg, 1900.
William Dodge Frost, Sigma Xi, Associate Professor of Bacteriology.
B. S., Minnesota, 1893; M. S., 1894; Ph. D., Wisconsin, 1903.
E. M. Gilbert, Assistant Professor of Botany.

Ph. B., Wisconsin, 1907.
J. L. Gillin, Associate Professor of Sociology.
A. B. Hall, Assistant Professor of Political Science.
B. A., Franklin, 1904; J. D., Chicago, 1907.
G. A. Hool, Associate Professor of Structural Engineering.
B. S., Massachusetts Institute, 1905.
C. M. Jansky, Associate Professor of Electrical Engineering.
B. A., Valparaiso, 1891; B. S., Michigan, 1904.
F. C. Krauskopf, Sigma Xi, Assistant Professor in Chemistry.
A. B., Indiana, 1904; A. M., Wisconsin, 1907; Ph. D., 1909.



## Faculty

R. L. Lyman, Phi Beta Kappa, Associate Professor in Rhetoric and Oratory.
A. B., Beloit, 1899; A. B., Harvard, 1903. Affiliated with Faculty, 1905.
Lawrence Martin, Sigma Xi, Assistant Professor of Physiography and Geography.
A. B., Cornell, 1904; A. M., Harvard, 1906. Affiliated with Faculty, 1906.
Adam Vanse Millar, Assistant Professor of Drawing. B. S., Illinois, 1897; M. S., 1901.

Affiliated with Faculty, 1902.
P. H. Neystrom, Assistant Professor of Political Economy.
Earle Bertram Norris, Associate Professor of Mechanical Engineering.
B. S., Pennsylvania State, 1904; M. E., 1908.
M. Vincent O'Shea, Professor of Education.
B. L., Cornell, 1892.

Annie M. Pitman, Assistant Professor in Latin. B. A., 1897; Ph. D., 1903, Wisconsin. Affiliated with Faculty, 1897.
Eugen Reinhard, Assistant Professor of German. Ph. D., Leipzig, 1908; LL. D., Wurzburg, 1908. Affiliated with Faculty, 1908.
Edward Marvin Shealy, Tau Beta Pi, Assistant Professor of Steam Engineering.
B. S., E. E., Wisconsin, 1904.

Affiliated with Faculty, 1905.
Kenneth G. Smith, Phi Beta Kappa, Tau Beta Pi, Sigma Xi.
A. B., Chicago, 1896; B. S., M. E., Illinois, 1905.

Edward Steidtman, Sigma Xi.
A. B., Wisconsin, 1906; A. M., 1907; Ph. D., 1910.

Ray Hughes Whitbeck, Sigma Xi, Associate Professor of Physiography and Geography.
A. B., Cornell, 1901.

Affiliated with Faculty, 1910.
Alexander Newton Winchell, Phi Beta Kappa, Sigma Xi, Professor of Mineralogy and Petrology.
B. S., Minnesota, 1896; M. S., 1897; D. Cs., Paris, 1900.

Affiliated with Faculty, 1897.
G. B. Averill, Jr., Business Administration. B. A.

Leila Bascom, Phi Beta Kappa, English. B. L., Wisconsin, 1902; M. A., 1911. Affiliated with Faculty, 1909.
E. F. Bean, Sigma Xi, Gamma Alpha, Geology. B. A., Wisconsin, 1909; M. A., 1911.

Affiliated with Faculty, 1908.
Cora Binzel, Home Economics. Teachers' College, 1905; Stout, 1906. Affiliated with Faculty, 1912.
Loreta Boies, Home Economics. Affiliated with Faculty, 1912.
K. M. Chworowsky, German. A. B., Wartburg, 1906.

Affiliated with Faculty, 1912.
Ralph Thurman Craigo, Tau Beta Pi, Mathematics. B. S., Wisconsin, 1905.
E. L. Eaton, Astronomy, 1908.
O. C. Edwards, Engineering.
B. S., Pennsylvania State, 1900; M. E., 1906.

Affiliated with Faculty, 1912.
D. C. Faber, Electrical Engineering.

Benjamin Frey, Electrical Engineering.
W. J. Fuller, Structural Engineering.
A. B., South Dakota, 1906.

Affiliated with Faculty, 1911.
J. S. Galland, Romance Languages. B. S., M. A., Wisconsin.
R. W. Hargrave, Instructor in Manual Arts.

Ralph Winchester Hills, Mechanical Drawing. Affiliated with Faculty, 1911.
William Edward Hogan, Gamma Alpha, Drawing and Machine Design.
M. E., Cornell, 1906.

Affiliated with Faculty, 1912.
F. M. Johnson, Instructor in Engineering. C. E.

Ossie Garfield Jones, Political Science. B. S., Ohio Wesleyan, 1912.

Affiliated with Faculty, 1912.
H. A. Langenhan, Pharmacy.

Ph . C.
H. J. Lehman, Applied Elementary Mathematics.
E. V. Lynn, Pharmacy.
F. H. MacGregor, Political Science.

Roy B. Meredith, Phi Kappa Phi, Engineering. B. S., Pennsylvania State, 1910.

Affiliated with Faculty, 1911.
Max Charles Otto, Phi Beta Kappa, Philosophy. A. B., Wisconsin, 1906; A. M., 1908; Ph. D., 1911. Affiliated with Faculty, 1908.
James William Parry, Mechanical Engineering. B. S., Michigan, 1907.

Affiliated with Faculty, 1909.
A. L. Scott, Library Work, Debating and Public Instruction.
David Starch, Psychology and Education.
Ph. D.
Affiliated with Faculty, 1908.
F. C. Thiessen, Structural Engineering.

John E. Treleven, Phi Beta Kappa, Business Administration.
B. A., Wisconsin, 1910.

Affiliated with Faculty, 1912.
Sarah Heimdal Van Dusen, English.
B. S., Wisconsin, 1899.

Affiliated with Faculty, 1909.
Paul Frederick Voelker, Lecturer and Lecture Course Organizer.
M. Di., Iowa State Normal College, 1901; Ph. B., Drake, 1906; A. M., 1907.
Affiliated with Faculty, 1913.
G. F. Wells, Education.
R. K. Winning, Electrical Engineering.

Frank Ernest Williams, Phi Beta Kappa, Sigma Xi, Geology.
B. A., Wisconsin, 1910; M. A. 1912.

Affiliated with Faculty, 1910.

BADGER


## New Faculty Members

"A right ropal weltome to pou all."

THE custom of including a list of the names and careers of new members of the faculty is followed each year in the Badger. The first few annuals contained a complete list of the faculty members, but this soon became too cumbersome. Thus a complete file of Badgers would include the name and career of every person who has been connected with the university faculty.

Harry Lloyd Miller, Assistant Professor of Education and Principal of the Wisconsin High SchoolBorn on a farm near Hope, Indiana, in 1874. Moved early with his parents to Kansas. Here he spent his time on his father's farm until the age of eighteen. His preliminary education was the country schools. Later he attended the State Normal School of Kansas and the University of Kansas, from which he graduated in 1902. The next few years were spent in graduate work at Harvard and Chicago. When but seventeen years old he commenced his career as a teacher in a small country school. After four years he was offered the position of superintendent of the village schools. In 1902 was appointed to an instructorship in mathematics at Lawrence, Kansas, High School. For eight years was principal, first at Lawrence and later in the Topeka High School. At University of Kansas was elected to Phi Beta Kappa.

Franklin Benjamin Moody, Assistant Professor of Forestry-Born 1879, at New Portland, Maine. Graduated from the Nichols High School, Lewiston, Maine. In 1902 graduated from Bates College. Next four years were spent at the Forest School of the University of Michigan, resulting in 1906 in the degree Master of Science, Forestry. In 1903-1904 was affiliated with Dummer Academy, a preparatory school to Harvard. At the same time he put in two seasons with the Forest Service. For six years, 1906 to 1912, has been connected with the State Forest Service as Assistant State Forester.

Arthur Sperry Pearse, Assistant Professor of Zoology-Born March 15, 1877, at Crete, Nebraska. Graduated from Beatrice High School, Nebraska, in 1895. In 1896 entered the University of Nebraska. Graduated in 1900. In 1908 received his A. M. degree. Resumed studies at Harvard, taking Ph. D. in 1908. At Harvard was awarded a fellowship. Took an instructorship at the University of Michigan. At Michigan, 1908-1911, he was promoted to an assistant professorship. Appointed to the position of Director of the Biological Station of the

University of the Philippines. Held this position only three months, going to the St. Louis School of Medicine. After a year he left for Wisconsin.

Blanche M. Trilling. Assistant Professor of Physical Education-Born at Syracuse, New York. Graduated from Belmont College, Nashville, Tennessee. Graduated from the Cincinnati College of Music. Graduated from the Boston Normal School of Gymnastics. In 1909 commenced as teacher of pyhsical culture by taking charge of tuberculosis class of the Massachusetts General Hospital, Boston. Received call to the University of Missouri. Here she had charge of the Department of Physical Education for Women, 1909-1910. In 1910 received appointment to Physical Education Department of University of Chicago, and the same year was offered headship of Department of Physical Education of Chicago Teachers' College.

William Harrison Varnum, Assistant Professor of Drawing and Design-Born 1879, at Cambridge, Massachusetts. Graduated from Massachusetts State Normal Art School in 1903. Studied drawing and painting at Boston under prominent artists, Joseph Decamp and Charles Herbert Woodbury. Later went abroad to study under Jean Paul Laurens and Schommer, at Academie Julian of Paris. Returned to America, where he practiced illustration and design in Boston, 1895-1899. The next three years were spent in teaching and supervising drawing and design in technical secondary schools in Boston and Cambridge. In 1903 was made Director of the School and Professor of Fine Arts at James Millikin University, Decatur, Illinois. Also held office of Director of the Monhegan Summer School, 1910-1912.

Phillip Graeme Wrightson (Lieutenant United States Infantry), Commandant. Professor of Military Science and Tactics-Born 1876, at Chicago. In 1906 entered the University of Chicago, receiving degree B. S. In 1908 he completed technical requirements for a diploma from Englewood High School, Chicago. Granted master's degree from Chicago. Upon appointment into the army was stationed at Fort Sheridan for one year. Was sent to the Philippines for a period of two years, January, 1904, to March, 1906. Went to Monterey, California, and later to San Francisco at the time of the great earthquake. In June, 1907, when the infantry was withdrawn from San Francisco, was ordered to the Hawaiian Islands for two years' duty. Returned to the Hawaiians for four months at the time of the Moro uprising. After many experiences in the River Service he was stationed at Fort Douglas, Utah. For experiences in the Philippine campaign, now wears a service medal.

Charles Ives Corp, Assistant Professor of Hydraulic Engineering-Born December 12, 1879, in Nickerson, Kansas. Graduated from Nickerson High School. Spent one year at Nickerson Normal College. In 1903 he graduated from the University of Kansas with degree B. S. in Mechanical Engineering. The next year he spent in gaining a practical education in a machine shop and foundry business. At Ellsworth, Kansas, he designed the Ellsworth Salt Plant, and installed machinery at various manufacturing concerns. In 1905 the University of Kansas



## The Wisconsin Library School

## Mathew S. Dudgeon, Director.

Mary Frances Carpenter, Instructor. B. L., Smith, 1890.

Affiliated with Faculty, 1910.
Mary Emogene Hazeltine, Preceptor. B. S., Wellesley, 1891.

Affiliated with Faculty, 1910.
Ona Mary Imhoff, Lecturer Public Documents.
A. B., Woman's College, 1896.

Affiliated with Faculty, 1909.
Mrs. Elizabeth G. Potter, Book Selection.
Ph. B., California; B. L. S., New York State Library School.
Affiliated with Faculty, 1912.
Helen Turvill, Cataloguing, Classification and Library Economy.
B. A., Wisconsin, 1906; Wisconsin Library School, 1908.

Affiliated with Faculty, 1911.


## The University Library

Walter McMynn Smith, Librarian.
A. B., Wisconsin, 1890.

Affiliated with Faculty, 1890.
Eveline P. Abbott, Library Assistant.
B. A., Wisconsin, 1910.

Affiliated with Faculty, 1910.
Laurence Charles Burke, Assistant Librarian. B. L., Wisconsin, 1901.

Affiliated with Faculty, 1902.
Flora Neil Davidson, Library Assistant.
B. L., Wisconsin, 1901.

Affiliated with Faculty, 1904.
Arlene Grover, Library Assistant.
B. L., Wisconsin, 1898.

Affiliated with Faculty, 1903.
Isabella Jane McCulloch, Library Assistant.
B. L., Wisconsin, 1897; B. L. S., Illinois, 1904. Affiliated with Faculty, 1904.
Ruth Pauline Miner, Library Assistant.
B. A., Wisconsin, 1905; Wisconsin Library School, 1907.

Affiliated with Faculty, 1907.
Mrs. Sarah Helen Miner, Library Assistant.
Affiliated with Faculty, 1897.

Amelia France Pyre, Library Assistant. B. L., Wisconsin, 1903. Affiliated with Faculty, 1907
Delia C. Sanford, Library Assistant. B. L. S., Illinois, 1900.

Affiliated with Faculty, 1905.


## Special Officers

THE management and supervision of the routine and commercial activities incident to the maintenance of an institution of this size requires a corps of special officers not connected with the faculty of the university, but responsible to the Board of Regents.

Katherine Sprague Alvord, Mistress of Chadbourne Hall.
A. B., Michigan; A. M., Columbia, 1908.

Affiliated with Faculty, 1909.
Hermon Carey Bumpus, Phi Beta Kappa, Business Manager.
Ph. B., Brown, 1884; Ph. D., Clark, 1891; Sc. D., Tufts, 1905; Sc. D., Brown, 1905; LL. D., Clark, 1909.

Affiliated with Faculty, 1911.
Charles W. Farlin, Purchasing Agent. Affiliated with Faculty, 1909.
Glenn Lyon Gilbert, Bursar.
Affiliated with Faculty, 1908.
William D. Heistand, Registrar.
Louis Paul Lochner, Phi Beta Kappa, General Secretary Alumni Association.
A. B., Wisconsin, 1909.

Affiliated with Faculty, 1909.
Mrs. Elsie B. Morrison, Assistant Editor, University Press Bulletin.
B. A., Wisconsin, 1910.

Affiliated with Faculty, 1910.
Arthur Peabody, Tau Beta Pi, Architect.
B. S., Illinois, 1882.

Affiliated with Faculty, 1906.
Albert Willis Tressler, Inspector of Schools. A. B., Michigan, 1891.

Affiliated with Faculty, 1900.



# The Wisconsin High School, Demonstration School of the University of Wisconsin 

## Officers of Administration

Charles R. Van Hise, President of the University. Edward A. Birge, Dean of the College of Letters and Science.
Harry L. Russel, Dean of the College of Agriculture. Edward C. Elliott, Professor of Education, Director of the Course for the Training of Teachers.
Harry L. Miller, Assistant Professor of Education, Principal of the Wisconsin High School.
Joseph S. Evans, Professor of Clinical Medicine, Medical Advisor.

## Supervisory Council

E. C. Elliott, Professor of Education.
M. V. O'Shea, Professor of Education.
V. A. C. Henmon, Associate Professor of Education. Daniel Starch, Assistant Professor of Education and Psychology.
H. L. Miller, Assistant Professor of Education. G.! F. Wells, Instructor in Education.

## Instructors

H. L. Miller, Principal.

Julia L. C. Brookins, English.
Mrs. Frances Burr, German.
Jeanne de la Barthe, French.
Maud Hamilton, History and Latin.
W. W. Hart, Mathematics.

Mrs. G. W. Keller, English.
Charlotte E. Richmond, History and English.
W. F. Roecker, Science.
F. C. Sharp, Ethics.

Voyta Wrabetz, Mathematics.
Anna Belle Turner, Sewing.
Elizabeth Mathews, Cooking.
Julia Grady, Drawing.
J. M. Dorrans, Manual Arts.

Bird Arnold, Physical Education for Girls.
University Instructors, Physical Education for Boys.


## FACLLTY LIBPARY

Including a List of the More Important Books by Wisconsin Professors

## ELIOT BLACKWELDER AND

## H. H. BARROWS

Elements of Geology.

## ELIOT BLACKWELDER-

Regional Geology of the United States.
ELIOT BLACKWELDER, BAILEY
WILLIS AND R. H. SARGENT-
The Report of the Carnegie Geological Expedition to China. Vol. I, Part I.
ELIOT BLACKWELDER AND

## FREDERICK HIRTH-

Report of the Carnegie Geological Expedition to China. Vol. I, Part II.
WILLARD GROSVENOR BLEYER-
High School Course in English, 1906, 1907, 1909, 1911. Published by the U. of W. Newspaper Writing and Editing.

## ROBERT STARR BUTLER-

Selling and Buying in the Modern Business Series.
GEORGE CARY COMSTOCKMethod of Least Squares. Textbook of Astromomy, Field Astromomy for Engineers.

CUNLIFFE, PYRE AND YOUNG-
Century Readings in English Literature.

## RICHARD THEODORE ELY-

Outlines of Economics. Evolution of the Industrial Society. French and German Socialism. Monopolies and Trusts. The Labor Movement in America. Taxation in American States and Cities. Problems of Today. Social Aspect of Christianity. Socialism and Social Reform. The Coming City.
K. L. HATCH AND
G. H. BENKENDORF-

Profitable Dairying.
GRANT MILNOR HYDENewspaper Reporting and Correspondence.
C. M. JANSKY-

Electrical Meters.
FREDERICK L. PAXSON-
The Independence of the South American Republics. The Last American Frontier. The Civil War.
LOUIS KAHLENBERGOutlines of Chemistry. Laboratory Exercises in General Chemistry.
KAHLENBERG AND WALTONQualitative Analysis.
R. McA. KEOWN-

Mechanism.


## W

BADGER 1914

WILLIAM ELLERY LEONARD-
Byron and Byronism in America. Sonnets and Poems. Empedocles. The Poet of Galille. The Oregon Trail. Glory of the Morning. The Vaunt of Man. Aesop and Hyssop. Translation of Lucretius.
CHARLES McCARTHY-
The Wisconsin Idea. Anti-Masonic Party.
DANIEL W. MEAD -
Water Power Engineering. Notes on Hydrology.
E. R. MAURER-

Technical Mechanics. Principles of Reinforced Concrete Construction. American Civil Engineers Pocket Book. Joint Editor.
A. V. MILLAR AND E. S. MACLIN-

Descriptive Geometry.
DANA CARLTON MUNRO-
Medieval History, Translations and Reprints.
MUNRO AND SELLERYMedieval Civilization.
NORRIS AND SMITH-
Shop Arithmetic.
NORRIS AND CRAIGO.
Advanced Shop Mathematics.
M. VINCENT O'SHEA-

Suggestions for the Observation and Study of Children. Aspect of Mental Economy. Education as Adjustment. Dynamic Factors in Education. Linguistic Development and Education. Social Development and Education. (Other joint books.)
J. D. PHILLIPS AND A. V. MILLAREssentials of Descriptive Geometry.
W. T. ROOT-

Relations of Pennsylvania with the British Government. Syllabus of American Colonial History.
EDWARD ALSWORTH ROSS-
The Changing Chinese. Changing America.

## WILLIAM AMASA SCOTT-

Banking Reform. The Administration and Control of the Proposed Central Reserve Association. Money, Banking and Finance. Canadian Reciprocity and the Cost of Living. Aldrich Banking Plan. The Social Aspects of Pauperism and Crime. The Religous Situation in State Universities.

The College Fraternity as a Factor in the Religous and Moral Life of the Student. Higher Commercial Education in the United States. A Decade of High Finance. Money and Banking. The Insurance of Bank Deposits. Problems of Banking Reform in the U. S. Rates on the New York Money Market. The Repudiation of State Debts.

## E. B. SKINNER-

The Mathematical Theory of Investment.
LEONARD S. SMITH-
A Field Manual of Surveying Instruments. Johnson-Smith Surveying.

## BENJAMIN WARNER SNOW-

Notes on Physics.
GEORGE CLARKE SELLERY-
Lincoln's Suspension of Habeas Corpus. Syllabus of Medieval History, 1300-1500. Medieval Civilization.

## REUBEN GOLD THWAITES-

Brief History of Rocky Mountain Exploration. The Colonies, 1492-1750. Life of Daniel Boone. Life of Father Marquette. Our Cycling Tour in England. Down Historic Waterways. On the Storied Ohio. France in America, 1492-1763. History of the U. S. for Grammer Schools. Wisconsin (commonwealth series). Stories of the Badger State. University of Wiscon$\sin$.

FREDERICK E. TURNEAURE-
Modern Frame Structures. Public Water Supplies. Principles of Reinforced Concrete. (All of these joint editor.) Associate Editor, American Civil Engineer's Pocket Book.

## CHARLES RICHARD VAN HISE-

Conservation and Natural Resources in the U. S. Concentration and Control. A Treatise on Metamorphism.

EDMUND C. WOOLEY-
Handbook of Composition. The Mechanics of Writing. Exercises in English.
M. O. WITHEY-
Laboratory Notes on the Strength of
Materials.



## The Students



BADGER 1914
" 1 first is the freshman, poung yet bopeful, ready to conquer the world; the sophomore feels as if the weight of the worlo were on fis shoulders; the junior is making fis mark on the world; while the senior, bis studies in bis lap, calmly surbeys the future from his point of bantage."

MV
BADGER
1914


Tuesday, June 18th, Alumni Day Wednesday, June 19th, Commencement Day
8:45 a. m. University Procession
9:30 a. m. Commencement Exercises, Armory Hall
Orations:
Edward Seaton
Donald Holmes Verne Bonesteel Ray Bell Fred Sheriff
2:45 p. m. Concert. Armory Hall
4:00 p. m. Reception at Home of President Van Hise.
10:00 p. m. Alumni Ball
Lathrop Hall

## Commencement

Statistics of Graduates
Letters and Science
(40 in Commerce)
Engineering

371 Degrees 107 Degrees

## Agriculture

69 Degrees
Law School
27 Degrees
Graduate School . . . 117 Higher Degrees
Special Honors for Excellent Work
Amy Hoyt, English and German
Affa Hubbell, English and Romance Languages Merle Pierson, English and History

Special Honors for Excellent Theses

Charles Anderson
Marie Anthony
Elisha Beidleman
William Crawford
Robert Dunn
Harriet Josten Joseph Hubbard Lynn Knorr Henry Leister Ernest McLain Raymond Piper Kenneth Burgess Ralph Hoyt Donald Holmes

Education German History Chemistry History History History Political Economy History History Philosophy Law Law Law

Fourteen students representing eight foreign countries-Turkey, China, Mexico, Cuba, Sweden, Japan, Switzerland and Canadawere granted higher degrees.




## Commencement Week

" 1 Farewell! $\mathfrak{A}$ word that must be-and yath beenA sound which makes us linger;-yet-1Farewell." - \$y̌ror.

## Sunday, June 16, 1912

4:00 p. m. Baccalaureate Address by Bishop James Whitford Bashford, at Armory Hall

## Monday, June 17, Class Day

10:00 a. m. Ivy Exercises of Graduating Class, Upper Campus

Address of Welcome
Ivy Planting
Ivy Oration
Ivy Ode
Farewell to Buildings
2:30 p. m. Class Day Exercises, Armory Hall
Class History
Oration
Farewell to Underclassmen
Junior Response
Class Statistics
Presentation of Class Memorial
Acceptance for Faculty
Farewell Address

Harold Eckhardt
Elmer Hughes
Sidney Baker
Adelaide Evans
Hal Martin

Mary Bunnell
Raymond Heilman
William Braasch
Agnes Davis
Harold Janisch
Carl Neprud
Alf Schreiner
Professor Linnaeus Dowling
Harold Eckhardt

8:15 p. m. Class Play, "Jack Straws," Fuller Opera House
11:00 p. m. Pipe of Peace Ceremony, Lower Campus


The Alumni Glee Club

 Seniors
"Our foot is upon the threshold; soon you shall see us no more." Hotmes.

## Nineteen Thirteen <br> Officers

President . . . . . . . . . Edmund Gillette
Vice-President. . . . . . . Harriet Prince
Secretary . . . . . . . . . . Lewis Castle
Treasurer ........ James Beattie
Sergeant-at-Arms ..... Frank Youngman

President
Kingsley Livingston
First Vice-President
Mabel Colton
Second Vice-President
Marie Foulkes
Secretary
Ray Sweetman

Treasurer
Werner Meyer
Edmund Gillette


Foulkes
130



## 4 minnil 19 Senior Committees 13.4030

## First Semester <br> Committees

Executive-Harold Janish, Joe Hoeffel, Chet Wells, John Van Riper, Alvin Reis.

Class Play-Louis Zollner, John Sheridan, Richard Corbett, Burdette Kinne, Ethel Mansfield, Marguerite Frear, Nevin Betz.

Mixer-William Fitch, Roscoe Ballard, Noyes Bright, Brinton Welser, Jr., Esther Perky, Margaret Roland, Margaret Eberle, Jane Pearce.

Men's Dinner-Alvin Kessler, Leo Nash, Stephen Gregory, Jr., Brainerd Burhoe.

Women's Dinner-Gladys Lange, Edna Cantril, Margery Burke, Anna Kieckhefer, Agnes Dickerson.

Senior Invitations - Chester Wells, William Roberts, Dennis Crile, John Savage, Jr., Belle Fliegelman, Neva Gates, Kathryn Ryan.

## Second Semester

## Committees

Memorial-Milan Stocking, Harold Lampert, Stanley Kirk, Adolph Bullerjahn, Nellie Bussell, Edna Pease, Ada Pence.

Alumni-Stanley Allyn, Roy Dodd, Samue Houghton, Edgar Runkel, Eleanor Groff, Mary Nicholls, Margaret Anderson, Edna Pease.

Cap and Gown-Frank Babcock, Edward Hindes, Nathan Margoles, Mary Pease, Maude Reid, Vera Milhaupt, Edna Luchsinger.

Swing Out-Converse Wurdemann, Earl Anderson, Sigvald Stavrum, Carl Wernicke, Raymond Nelson, Beth Reuss, Barbara Mullon, Harriet Prince, Margaret Rowland, Margaret Hinckley, Grace Hettinger.

Men's Dinner-Frank Novak, Ralph Moody, Hugo Kuechenmeister, Clinton Textor, Charles Roter.

Women's Dinner-Helen Holcombe, Mary Ely, Katherine Morrissey, Rhea Jennings, Margaret Eberle, Gladys Lange, Eleanor Enright, Anne Kieckhefer.

Executive-Edwin Kohl, Carl Dietze, Harlow Brown, William Spohn, Joseph Egan, Helen Peterson, Leila Seward, Mary Weber.

## Class Day, Monday, June 16 Ivy Exercises

Address of Welcome - John Kingsley Livingston, President of the Senior Class.

Ivy Planter-George Wehrwein.
Ivy Oration-Quincy Jones.
Ivy Ode-Agnes Dickerson.
Farewell to Buildings-Sumner Slichter.

## Class Day Exercises

Music-Gladys Lange.
Class History - Charles Jamison, Nell Bundy.

Class Oration - Gordon McKay.
Music-Edgar Gilman, Miriam Robinson.
Farewell to Underclassmen-Esther Perky.
Response by Junior-Clark Getts.
Class Statistics-Edmund Shea.
Presentation of Memorial-Anton Onsrud.
Faculty Response-Julius Olson.
The Class as Alumni-Ray Sweetman, Class Secretary.

Tuesday, June 17
Pipe of Peace Ceremony
Seniors-John Davies.
Juniors-John Jirgal.

## Commencement Orators

## Letters and Science

Alvin Reis Belle Fliegelman
Engineering-Robert Manegold
Agriculture-Carl Wehrwein
Law-Fred Wilke


| $\underset{\substack{\text { BADGER } \\ 19914}}{\mathbf{1 9}}$ |
| :---: |
|  |  |


"榔est of all among the rarest of good ones."







| WADGER |
| :---: | :---: |
| B914 |





WINNIFRED
ABALY
Madison
Madison High
Thesis Course:German.

HAZEL


AHRENS
Milwaukee
Milwaukee State
Normal

## $\Delta \Delta \Delta$

Girls' Glee Club.
Thesis:-The Economic Life of the Villein on the English Manor.

## Letters and Science

```
ROBERT
LESLIE
ALTON
Winnetka, Il1.
New Trier High
    A }\Delta
Monastics, Manager
Varsity Cross Country
Team (4).
President (4).
Thesis:-The Fruit and Thesis:-The Influence
Vegetable Canning In- of the Large Industrial
dustry in the United Combinations Upon
States.
```



CHARLOTTE
ALBERT
Milwaukee
Milwaukee Downer
Thesis:-Das Niebel
ungenlied.

DONALD
DEWEY
ALLISON
Kansas City, Mo.
University of
Missouri
Dixie Club Secretary (4).

Thesis:-Land Specu-
lation and Land Valu-
lation and Land Valu-
ation Precedin
Crisis of 1837.

## MARGARET

 ANDERSONEau Claire
Eau Claire High
$\mathrm{A} \Xi \Delta$

ANNA
MARIE
ANDERSON
Muncie, Ind.
Louisville University Ky.

Thesis: - Compatison of the Traditional with the Modern Methods in the Manual Arts.



## Letters and Science

| WALTER | STERLING | ANITA | NEVEN | RUTH |
| :---: | :---: | :---: | :---: | :---: |
| JOHN | STANLEY | ELSE | OTTILLIA | BIRCHARD |
| BAUMAN | BEATH | BECHTEL | BETZ | Grantspass, Ore |
| Monroe | Evansville | Milwaukee | Fairmount, Minn. | Grantspass High |
| Monroe High | Evansville High | Milwaukee High | Carleton College |  |
| Track (W). | Athenae, Y. M. C. A. Cabinet (1). | Thesis:-Schools in New Netherlands and | $\Delta \Delta \Delta$ | Mystic Circle. |
| Farmers. | Thesis:-Investigation of the Climate of Northeast Wisconsin. | New York. | Red Domino. <br> Thesis:-The Life and Character of Martial as Shown in His Poems. | Thesis:-Women in the Novels of George Meredith. |




## Letters and Science

| VELVA | RAY | HERBERT | CORNELIA | HARLOW |
| :---: | :---: | :---: | :---: | :---: |
| MYRTLE | ELWIN | WENDELL | YATES | BLAIR |
| BRADBURY | BRASURE | BRIGHTMAN | BROWN | BROWN |
| Fennimore | Loyal | Wausaukee | Batavia, I11. | Kewanee, Il1. |
| Platteville Normal | Stevens Point Nor- | Carroll College | Rockford College | Kewanee High |
| Pythia, President (4); <br> Red Domino; Key- | Thesis:-TheAm | $\Phi \Delta \Phi ; \mathrm{K} \Sigma$ | $\Delta \Gamma$ | $\Delta \Upsilon$ |
| stone; Women's Student Council; S. G. A. Board. | Occupation ot Texas, 1819-33. | Junior Play (3); Edwin Booth Club Secretary. | Women's Number of the Wisconsin Maga- | Sigma Delta Chi; Varsity Track (3); Manag- |
| Thesis:-Geographical Control of the Settlement and Population of Wisconsin. |  | Thesis:-The Effect of Alien Labor on Wages. | Thesis Course:-Byron | ing Editor Wisconsin Daily News; Manager Wisconsin Country Magazine; Assistant Manager Student Farmer; University Circus (4). |
|  |  |  |  | Thesis:-Character of News Reports. |



## Letters and Science

| ALFRED | NELLIE | MARGERET | WILLIAM | B |
| :---: | :---: | :---: | :---: | :---: |
| JOSEPH | EILEEN | JANE | DANIEL | IONE |
| BUSCHECK | BUSSELL | BYRNE | BYRNS | CANRIGHT |
| Manitowoc | Madison | Fitchburg | Lodi | Wauwatosa |
| Milwaukee State | Olivet, Mich., High | Madison High | Platteville Normal | Milwaukee Normal |
| Normal | Thesis:-The Fur | Castalia. | Thesis:-The Regula- | Thesis:-Public Opin- |
| Vice-President Philomathia (3); President (4); La Follette Moot | niture Industry in Grand Rapids, Mich. | Thesis Course:-Grillparzer. | tion of Telephone Rates. | ion in Canada During the American Civil War. |

Court Club.
Thesis:-The Work of Public Service Commissions.
Manitowoc
Milwaukee State
Normal


THEODORE GUSTAVE BUCHHOLZ
Davenport, N. D.
Valley City, N. D., Normal.
Athenae.
Thesis:-Settlements in North Dakota.


PAULINE MERRY BUELL

## Madison

Miss Brown's Classical School for Girls

$$
K A \Theta
$$

Honors in Swimming (2); Round Table; Romance Language Club Secretary.
Thesis:-Heroines
the English Novel Be-
tween 1870-90.


NELL REUBENA BUNDY
Eau Claire
Grafton Hall
$\Gamma \Phi$ B
Wyslynx; Green Um-
brella; Basketball.
Thesis:- Governor
Spottswood and His Relation to the Virginia Legislature.



## Letters and Science

CYRUS
AMBROSE
CASEY
Watertown
Watertown High
Thesis:-Public School Education for the Vocational Period

HAZEL
HORTENSE CHAPMAN
Oshkosh
Oshkosh High $\Delta \Delta \Delta$
Wyslynx.
Thesis Course:-Byron

HENR Y
LOUIS CHESICK
Milwaukee
South Division High School

Ф A $\Delta$
Captain, Cadet Corps;
Vice-President, Hes Captain, Cadet
Vice - President, Hes- Thesis:-Taxation of
peria; Semi-public; Tobacco Under the In-保 Junior Ex.; Prom ternal Revenue SysComm.; Badger Board. tem.
Thesis:-The Work of
the Revenue Commission of 1865-66.

JOHN
WALTER CHEVALIER
Clintonville
Clintonville High
Badger Board (3); Stu-
dent Conference (3);
Executive Committee
(3).





LOH CHU
Wu-sih, China
Soochow University,
China
Thesis:-Determina ion of the Correspond ing Surface of Revolution when a Helicoid is Given.
of Discount Rates in England, France, Ger many and the United States.
FLORENCE
ROSALIE
CLAUSEN
Washburn
Washburn High

K A $\Theta$
Thesis: - Elizabethan Elements in Thomas Lorell Beddoes.

GERTRUDE
SAMANTHA
CLAYTON
Monroe
Monroe High
K A $\Theta$
Pythia; Hockey (4).
Thesis:-The Meeting
of the First Wisconsin Territorial Legislature (at Belmont, 1837) Including the Settlement of Madison, 1837

Lillian
EMILY
COAPMAN
Kilbourn
Kilbourn High

## A $\mathrm{X} \Omega$

Thesis:-Geography of Columbia County.

## Letters and Science

IRENE
MARGERET
COLLINS
Madison
Madison High
Baseball (2); Hockey Pythia; Consumers'
(4); W. A. A.; S. G. A.

Board (3)
Thesis:-Emigration of
United States, 1880-90.

RUTH
ELIZABETH
COLLINS
Davenport, Ia.
Grinnell College
Pythia; Consumers' League.

## MABEL <br> ADELLA <br> COLTON

Sheboygan
Sheboygan High
Pythia; Keystone;
Bowling (4); President, W.A. A.; Hockey (1, 3); Swimming (2); Basketball (3, 4) (W); Badger Board; Coed Cardinal (3); Y. W. C. A. Cabinet (4). Council AabiDean of Women.
Thesis:-The Plays of John Home.

| MARY | RAYMOND |
| :--- | :--- |
| COOK | DENNY |
| Somerset, pa. | COOKE |
| Rochester University | Eau Claire |
| New York | Eau Claire High |
| Thesis:-The Develop- | A X $\Sigma$ |

Thesis:- The Development of Stage Directors in the German Drama.

RAYMOND
DENNY
COOKE

Eau Claire High
A X $\Sigma$
Phi Lambda Upsilon; Haresfoot Orchestra (3); U. W. Orchestra (1, 2, 3, 4).

Thesis: - Electrolytia Conductance of Certain Pyridine Solutions



## Letters and Science




## $₹$



HOMER
ALLAN
DAVIS
La Crosse
La Crosse High

$$
\text { A } \Delta \Phi
$$

Football (1, 2, 3, 4);
(W) Intercollege Base(W); Intercollege Base-
ball;Glee Club; Haresfoot Club and Plays (1, 2).
Thesis:-The English Colonial Veto in America.
helen
DEMING
Neillsville
Neillsville High $\mathrm{A} \Xi \Delta$
Thesis:- Social Life on the Frontier, 1820-40.

AGNES WOODWORTH DICKERSON
Helena, Mont.
Helena High
Coed Cardinal; Junior
Plays Committee; Jun-
ior Prom Committee;
Vice-President, Y. W.
C. A.; S. G. A. Board;

Council to Dean of
Women; Women's Student Court (3, 4).
Thesis: - American
Literary Criticism Between 1890-00.

## FLORENCE

ELIZABETH DODD
Ashland
Milwaukee Downer
Germanistische Gesellschaft.
Thesis:-Social Life in Wisconsin Territory.

GENEVIEVE DREUTZER
Sturgeon Bay
Sturgeon Bay High $\Delta \Gamma$
Mystic Circle; Black Cat; Green Umbrella; Tennis (2); Baseball (3) ; Hockey (4).

Thesis:-Catholic Missionaries to the Indians of the Plains.

## Letters and Science

LINA
NAOMI
DUFFY
Fond du Lac
Fond du Lac High

$$
\Gamma \Phi B
$$

Mystic Circle; Green Umbrella.
Thesis:-The Invasion of California.

JOSEPH BERNARD EAGAN
Avoca
Avoca High
Thesis: - Thermo-
Electric Properties of
Bismuth-Thallium Al-
loys.

MARGERET
OLIVA
EBERLE
Watertown
Watertown High
K K 「
Phi Beta Kappa; Wys-
lynx; Mortar Board;
Keystone, Vice-Presi-
dent (3); Y. W. C. A.
Cabinet; S. G. A. Ju- istry
dicial Committee.
Thesis:-Independent
Movements in Ameri-
can Politics from 1872
can
00 Band.

Thesi
try.
00.

| ROYL | CHARLES |
| :--- | :--- |
| EDMOND | WILLIAM |
| ECHLIN | ELLIS |
| Odanah | Bryan, Ohio |
| Ferris Institute | Oberlin College |

A $\Sigma \Phi$
Drum Major U. W. Monastics
Co
ourse:-Chem-

Thesis:-The Result-
ing Tendencies Produced by the New York Insurance Investigation of 1906 Upon the Subsequent Issue of Policies.
CHARLES
WILLIAM

Bryan, Ohio
Oberlin College
Z $\Psi$




ELLEN
MARIE
FEULING
Madison
University of Chicago
Thesis:-Robert Burns


| HARRIETTE | EARL |
| :--- | :--- |
| HILTON | ELLSWORTH |
| FISH | FISK |
| Milwaukee | Green Bay |
| Milwaukee West <br> vision High | Lawrence College |
| Taw | $\Phi \Gamma \Delta$ |

BELLE
FLIEGELMAN
Helena, Mont.
Helena High
S. G. A. President (4); Pythia, Vice-President Pythia, Pice-President
Hockey (1, 3) Orator;
Power and the Hours Haresfoot; JuniorPlay:
Power and the Hours Haresfoot; JuniorPlay:
of Labor of Adult Glee Club.
ball; Manager A. A. Males.

County Fair; Badger
Board (3); Theta Sig-
ma Phi; Keystone; Stu-
dent Council to Dean
of Women; Chairman
Women's Student
Court.
Thesis:-The Ethics of
Roosevelt's Attitude in
the PanamaCanal Case.

## Letters and Science

| KATE | M |
| :--- | :--- |
| AGNES | N |
| FOLEY | FO |
| Manson, Iowa | O |
| St. Clara College | O |
| Thesis:-Paradise Lost |  |
| a Poetical Treatise on |  |
| Christian Doctrine. |  |

MARI
NUZUM
FOULKES
Oregon, I11.
Oregon High
$\Delta I$
Phi Beta Kappa; Mortar Board; Keystone; Castalia Secretary and
President; Y. W. C. A. President; Y.
President (4). Thesis:- Sociology, the New So
Child.
DORA
ROSE
FOX

FOX
Fond du Lac
Oshkosh State Normal
Thesis:-Wilkelm Raabe's Philosophy of Life as Shown in His Novels.


## Letters and Science

## ALICE

KASSIE
HALL
Chicago, I11.
Milwaukee Downer

$$
\mathrm{A} \Phi
$$

Pythia.
Thesis:-The Technique of Thomas Hardy.

RUSSELL CHURCHILL HANCHETT
Madison
Hyde Park, Chicago, High

$$
\Phi \mathrm{K} \Psi
$$

Geology Club, (3)
Treasurer and Secretary, (4).
Thesis:-The Present Annual Output of the Iron Ore Formations of
the World and Their
Relative Importance
as They Occur in the
Metamorphic Cycle.

WILBUR ALBERT HARLIN
South Bend, Ind.
South Bend High
$\Phi \mathrm{K} \Psi$
Yellow Helmet; Assist-
ant Track Manager (3); Badger Board (3).

Thesis:-The Basis of Represenation in the Democratic National Conventions.
$\qquad$

EDNA
MAE
HARRIS
Kilbourn
Lawrence College
Thesis Course:Wordsworth.

ROSE
HELEN
HAUER
Fond du Lac
Fond du Lac High
Thesis:-Minor Shakespearian Characters of Action.



## Letters and Science

RALPH
ROLLINS
HIBBARD
Milwaukee
Milwaukee High

## BEULAH <br> ELAINE <br> HILL

Hamburg, Iowa
Grinnell College

MARGUERITE JOSETTA HINCKLEY

Stevens Point
$\mathrm{X} \Omega$
Thesis:-John Salesbury as a Dramatist.
Friars; Cadet Captain
(3); Colonel (4); Cap-
Friars; Cadet Captain
tain Prize Company
(3); Student Conference (3, 4).
Thesis:-The Tenure of Office Act of 1867.

GEORGE
WHEELER HINMAN, JR.
Winnetka, IIl.
New Trier High
$\Sigma \Phi$
Sigma Delta Chi; Cardinal Editorial Staff (3, 4); Editor in Chief (4); Sphinx (3, 4); Sophomore Honors.
Thesis:-Railway Regulation in Massachusetts.



## Letters and Science

| WALTER | HERBERT | FREDERICK | ALICE | HELEN |
| :---: | :---: | :---: | :---: | :---: |
| CHARLES | FRANK | FRANKLIN | HUDSON | CLARKE |
| HORNADAY | HORNER | HOUSEHOLDER | Wausau | HUMPHREY |
| Austin, Texas | Finley, N. D. | La Farge | Carroll College | Whitewater |
| Austin High | Fargo College Aca- | Richland Center | Thesis Course:-Burns | Wellesley College |
| Sigma Delta Chi; Daily Cardinal (2, 3, 4); Ath- | Ф A $\Delta$ | Thesis:-The Electron |  | A X $\Omega$ |
| letic Editor (3); Badger Board (3). <br> Thesis:-The News | Red Triangles; Band $(3,4)$; Orchestra (3). | Atmoshpere of Metals. |  | Thesis:-Radical Characteristics as Shown in Marine Disasters. |

Thesis:-The News Thesis:-Hail Insur-
Policy of the Milwau-
Thesis:-Hail Insur-
Equal Suffrage Issue.


## W



| STELLA | RHEA | AIMEE | ELLA | HARRY |
| :---: | :---: | :---: | :---: | :---: |
| MARIE | MABEL | LOUISE | BESSIE | ERWIN |
| JEFFERY | JENNINGS | JOHNSON | JONES | JONES |
| Monroe | Necedah | Moline, Ill. | Oshkosh | West Salem |
| Monroe High | Necedah High | Illinois University | Oshkosh Normal | West Salem High |
| Thesis Course:George Eliot. | Girls' Glee Club; President (4). | Thesis:-The History of Woman's Suffrage | $\mathrm{A} \times \Omega$ | Athenae. |
|  | Thesis Course: George Eliot. | in England. | Thesis:-Politics in George Meredith's Novels. |  |




## Letters and Science

EVA
MARIE
KILMER
Portage
Portage High
Thesis:- Morphology of the Ovule Sac of Sagittaria Latifolia.

ANNIE
ELIZABETH KING
De Kalb, I11.
North Illinois State Normal School
Thesis:-The Relation of England to Scotland 1561-65.

ESTHER
JOSEPHINE
KING
Waterloo
Waterloo High
Round Table; Hockey (1) : Sophomore Honors; Amelia Doyen Scholarship. Thesis:-H Ideal Woman.

BURDETTE
INGERSOLL
KINNE
Madison
Madison High
Haresfoot Club
Thesis:- The Development of Technique in the Modern French Drama. dent (4); Junior Class
Play.

## ALFRED

WILL KLIEFORTH
Mayville
Mayville High
International ClubSecretary (4); University Exposition; Edwin Booth Play (4); PresiPlay.




MINNE
CLARA
KOEHSEL
Madison
Milwaukee Normal Thesis:-Sex Differ ences in Penmanship with Regard to Speed Form and Legibility of the Children in the Madison Schools.
WILLIAM CHARLES KOEPKE
Waukesha

Pythia, Treasurer (4);
Sophomore Honors; Camp Fire (4).
Thesis:-Development of Formic Acid in Honey.

EDWIN
PHILLIP KOHL

Marshfield
Marshfield High

## Busines (3)

Badger (3); Daily Car dinal Business Manager (3); Wisconsin Daily News Manager (4); Athenae President (4); Sophomore Semipublic; Iowa-Wisconsin Intercollegiate Debate; Sophomore Honors; Junior Prom Committee.

BERT
KOHLER
Chicago, I11.
Chicago High
Thesis:-State Admin- LakeView High, Chiistrative Control of cago
Municipal Bonds.

## Letters and Science

INA
LA COMBE
Green Bay
Green Bay High A $\Phi$
Wyslynx.
Thesis Course:Wordsworth.

## BESSIE

MAY
LAKE
Brodhead
Lawrence College Pythia.
Thesis:-The History of Fort Leavenworth.

| HAROLD |
| :--- |
| MILTON |
| LAMPERT |
| Madison |
| Madison High |
| K $\Sigma$ |

K $\Sigma$
(W) Club; Baseball (1,

Track Captain (1);
Class Secretary (3).
Thesis:-Detection
and Determination of
Iodic and Periodic
Acids HIO3 and HIO4.

GLADYS
LANGE
Eau Claire
Eau Claire High

$$
\mathrm{X} \Omega
$$

Mortar Board (4); W.
A. A., (W); Red Dom-
A. A., Edwin Booth Play (3); Glee Club.

Thesis:-Staging
Shakespeare's "Antho-
ny and Cleopatra."

HENRY
AUGUST
LANGEHAN
Ableman
University of Illinois

$$
\mathrm{A} X \Sigma ; \mathrm{K} \Sigma
$$

Thesis:-The Alkaloidal Content of Various Species of Stramonium.




ARTHUR WILLIAM LARSEN
Milwaukee
Macalester College


MARTHA CORBETT LANG WILL

Rockford, I11.

Thesis:-School Sys- Mhesis:-Historic tems of Boston up to the World.

MINNIE
JOHNSTONE LANGWILL
Rockford, Ill.

Rockford High


Thesis:-Effect of the X-Rays on the Conductivity of Dielec


VEDA
BELVA
LARSON
Deerfield

RUTH
MADELINE
LATHROP
Madison

Whitewater Normal University of Oregon Thesis:-Double Pol- Thesis Course:-Grillarities. parzer.

## Letters and Science

ETHEL
ELIZABETH
LAWLER
Chicago, Ill.
University of Chica-
go

$$
\text { А } \Gamma \Delta
$$

Thesis:-Constitutional Development of Oregon.

KATHERINE
LEADER
Superior
Superior Normal
П В Ф
Girls' Glee Club.
Thesis Course:Shakespeare.

MARIE
THERESE LEAVENS

Milwaukee
Milwaukee High
Г Ф B
Mystic Circle; Black Bat; Green Umbrella. Thesis:-A Study of the Newspapers in the Middle Colonies.

## CLARA <br> DORA

LEBEIS
Chippewa Falls
Chippewa Falls High
Thesis:-An Inquiry Into the Mental Condition of Girls of the Industrial School. f



LEE
SOONG DAU
Shanghai, China
St. John's University.
Thesis:-The Development of Compulsory Education in Massa Education in Massa chusetts and Wiscon $\sin$.



## Letters and Science

| LYDIA | LEOLA | EDNA | W YLDA | EDWARD |
| :---: | :---: | :---: | :---: | :---: |
| EMELINE | MARIE | KATHERINE | JAY | JACOB |
| LOOS | LORENZ | LUCHSINGER | LUCKE | LUECKENBACH |
| Elkhart Lake | Madison | Monroe | Madison | Marshfield |
| Elkhart Lake High | Madison High | Platteville Normal | Universtiy High | Marshfield High |
| Baseball (3); Round Table Secretary (3); | Pythia. | $\Delta \Delta \Delta$ | Hockey (2, 4); Base- | Daniell's Chem |
| Y. W. C. A. Cabinet | Thesis:-The Geogra- | Thesis:-Minimum | ball (2, 3, 4) ; Basketball (4). | ciety. |
| League. | phy of the Iron Regions of the United | Wage for Women in England and Australia. | Thesis Course:- | Thesis:-Investigation Into the Preparation |
| Thesis:-Franz Grillparzer's Masterpieces, Their Personal Ele- | States. |  | George Eliot. | and Characteristics of Some Compounds of |




| MILDRED | FAYE | WALTER |
| :---: | :---: | :---: |
| JOY | McBEATH | McCRORY |
| LUND | Milwaukee | Milwaukee |
| Madison | Milwaukee Normal | Milwaukee North |
| Madison High | Thesis:-The Develop- | Division High |
| Committee on Junior Girls' Dinner. | ment of Electric Railways in the United States. | Thesis:-Lemon Flavoring. |
| Thesis:-Rabelais Judged by Some of His Letters. |  |  |


| CATHERINE | RAYMOND |
| :--- | :--- |
| HELEN | DYER |
| McGOVERN | MeGRATH |
| Cedarburg | Keokuk, Iowa |
| Milwaukee Downer | Keokuk High |
| College | X Y |
| Thesis Course:-Das |  |
| Nibelungenlied. | Yellow Helmet; Hares- |
|  | foot Club. |
|  | Thesis:-Oxidation of |
|  | Ferrous Iron from Fer- |

Ferrous Iron from Ferric.

## Letters and Science

| JOHN | THOMAS | FLORENCE | NORVIN | DONALD |
| :---: | :---: | :---: | :---: | :---: |
| GORDON | OMAR | CYNTHIA | McQUOWN | GROVES |
| McKAY | MeMAHON | McMILLEN | Denver, Colo. | MAGILL |
| Owattona, Minn. | Milwaukee | Fort Atkinson | Denver High | Mexico City, Mex. |
| Owattona High $\Phi \text { A } \Delta$ | Milwaukee Normal <br> $\Sigma \mathrm{A} \mathrm{E} ; \Phi \Delta \Phi$ | Rockford College $\Delta \Gamma$ | Thesis:-The Accuracy of the News Report. | Madison High |
| Freshman Blow-out; | Yellow Helmet; Philo- | Mortar Board; S. G. |  | Thesis:- The Extrac- |
| Semi-public (2); Junior | mathia. | A. Board (3, 4). |  | tion of Wood Pulp |
| Open; Joint Debate <br> (4); Student Court (4); <br> Forensic Board, Presi- | Thes is:-Republican | Thesis:-The History of Fort Atkinson. |  | with Metallic Sulphites. |

Open; Joint Debate Thesis:-Republican Thesis:-The History Forensic Board, Presi- Party Organization in of Fort Atkinson.
dent (4); Athenae, Wisconsin, 1912-13.
President (4).
Thesis:-Joint Debate.


## Letters and Science





## Letters and Science

| GEORGE | LEONARD | ELIZABETH | MARY | SARAH |
| :---: | :---: | :---: | :---: | :---: |
| MICHAEL | NELSON | MARGUERITE | MOHR | ISABEL |
| MURPHY | Madison | NEWELL | NICOLLS | NILES |
| Oconto | Madison High | Chicago, I11. | Wausau | La Porte, Ind. |
| Oshkosh Normal | Semi-public (2); Hes- | Lake View High | Wausau High | MonticelloSeminary |
| $\Delta \mathrm{T} \Delta$ |  | $\Gamma \Phi$ В | Sophomore Honors; Wisconsin Dramatic | Red Domino. |
| Thesis:-Modern Edu-cationalMeasurements. | Thesis:-Government and the Trusts-a Resume of the Hearings Before Senate Com- | Black Bat; Badger Board (3). | Society; S. G. A.Board; Consumers' League; Junior Class Play. | Thesis:-Edition of Julius Caesar. |
|  | mittee on Interstate Commerce. | ment of Nature in the Works of Thomas Hardy. | Thesis:-Nature Illustrations in the New Testament. |  |



## 3



## Letters and Science

AGNES
ELIZABETH
O'MALLEY
Madison
Madison High
Baseball (2); Hockey Hockey (1)
(1, 2, 3, 4); W. A. A. Thesis Course:-Das Thesis:-Editing of Nibelungenlied. King Lear.

ESTHER PERCIVAL SARAH OSBORN
Ashland
Ashland High
paUl
PATTERSON
Madison
Milwaukee Normal
Thesis:-Stanton and
Reconstruction.


ARTHUR
COCHRAN
PEABODY
Madison
Wisconsin Academy
Thesis:-Possible Economies of a University Building-Construction Force.

JANE
PEARCE
Dodgeville
Dodgeville High

$$
\text { A } \Phi
$$

Thesis:-Movement of
Negroes from 1860-70,



## Letters and Science

## LAURA

 ESTHER PERKYBoise, Idaho
Boise High X $\Omega$ lynx; Mortar Board. Manor Life.

Thesis:-Government
Ownership of the Telegraph.

HAZEL VICTORIA PETERSON
Rice Lake
Rice Lake High

$$
\mathrm{AX} \Omega
$$

$\qquad$
$\qquad$
helene


NELLIE JANE
ADA
PENCE
Madison
Madison High
K A $\Theta$
Mortar Board; Women's Wisconsin
Magazine; Sophomore
Honors; Prize for Horace Translation.
Thesis:-Character of
Thesis:-Character of
the Ancient Romans as the Ancient Romans as Shown in Virgil.


PARKINSON PECK
Darlington
Darlington High
K A $\Theta$
Pythia; Junior Play.
Thesis Course:-Burns Thesis:-Ideal Com-
CRYSTAL
PEASE
Madison
Madis
Pythia Treasurer (3);
S. G. A. Board (2); Y.

PENGELLY
Dodgeville
Lawrence College
Thesis:-Histological
Structure of the Stem
and Leaves of the Po-
tamogeton Amplifolius.

ED ITH
LILLIAN PENNOCK
Bloomington
Lawrence College A $\mathrm{X} \Omega$
Pythia.
Thesis:-Analytic Study of Harmonic Ratio, Complete Quadrilateral, etc.


## Letters and Science

| EDITH | AAGOT | ALICE |
| :--- | :--- | :--- |
| CLARA | RAAEN | KAYE |
| PRYOR | Hatton, N. D. | REEK |
| La Crosse | University of Minne- | Walworth |
| La Crosse Normal | sota | Lake Geneva High |
| X $\Omega$ Thesis:-Theories of <br> Thesis Course:-Latin.  <br> Ballad Origin. Thesis Course:- <br> Wordsworth.  |  |  |

## MAUDE <br> DUNLAP <br> ALVIN <br> CARL

REID
Oconomowoc
Oconomowoc High
Castalia Secretary (2);
Treasurer (3); President (4); Consumers' League Treasurer (3 (4): Keystone (4); Sophomore Honors.
Thesis:-The Relation of the Glaciation to Climate in Alaska

REIS
Evansville, Ind.
Evansville High

$$
\text { A T } \Omega
$$

Iron Cross; Whit e Spades; Forensic Board (4); Philomathia President (4); Wisconsin-IIlinois Debate (3); Joint Debate (4): Associate Editor Daily Cardinal (3); Editor-in-Chief (4); Winner Final Ora(4); Winner Final OraWisconsin Representa Wisconsin Representa tive, N. O. L. Contest (4); Commencement Orator (4).
Thesis:-Joint Debate.

NORMA
ROLOFF
Madison
Madison High
Thesis:-Bernard
Shaw's Stage Direc-

Shaw's Stage Directions.


EDWARD
DANIEI
REYNOLDS
Cottage Grove
Cottage Grove High
Hesperia; Cercle Francais.
Thesis:-Administration of Governor Bashford.

EVELYN<br>TOWNSEND ROSS<br>Madison

Waupaca High
Thesis Course:-Ovid
CHARLES
ROBERT
ROTER
Parsons, Kan.
Parsons High

\[\)|  Ф $\Sigma$ |
| :--- |

\]

Sigma Delta Chi; Wisconsin Magazine (3, Union Board (4); Student Conference (4).

Thesis:-Taxation of
Mineral Properties.

ALICE
DOROTHY
RUDOLPH
Canton, S. D.
University of South Dakota

## П В $\quad$ Ф

Mortar Board; S. G. A. Vice-President (4); (4).

Thesis:-Coloni al
Price Regulation.



## Letters and Science





## Letters and Science

| HAROLD | MYRTLE | MERRILL | HELEN | LILA |
| :---: | :---: | :---: | :---: | :---: |
| ELMER | ELIZABETH | CLARY | BAKER | STARK |
| SMITH | SNYDER | SOSMAN | SPENCE | Bayfield |
| Milwaukee | Milwaukee | Chillicothe, Ohio | Milwaukee | Bayfield High |
| West Division High School <br> B $\Theta$ II | Milwaukee Normal Thesis:-The History of New Mexico. | Chillicothe High <br> GleeClub; $(3,4)$; Haresfoot Play (3). | Milwaukee Downer Thesis:-George Eliot. | Thesis Course:-Ovid. |
| Monastics; Inner Gate. Thesis :-Geological Escarpments. |  | Thesis: - Colormetric Determinations of Tyrosine in Protein Digestion. |  |  |




## Letters and Science

| LETA | MARION |
| :---: | :---: |
| GRACE | RUTH |
| STOWELL | STRONG |
| Madison | Lake Mills |
| Canton, South Dakota, High | Lake Mills High |
| A $\Gamma \Delta$ | Thesis:-Staging the |
| S. G. A. (2). | Drama, King Richard |
| Thesis Course:-Burns | III, on the Elizabethan Stage. |

MARY SEYMOUR STRYKER

La Grange, Ill.
Lake Forest College
Thesis:- The Philosophy of Bergson.

Thesis:-Staging the DII, Stage.
-

EDYTH
CLAIRE
SWARTHOUT
La Crosse
La Crosse High
Phi Beta Kappa
Thesis:-The Action of Various Factors on
Heart After Exclusion of the Normal Pacemaker.

HERBERT
RAY
SWEETMAN
Indianapolis, Ind.
Indianapolis High
Staff Daily CardinaI (4); University Orchestra (1, 2); Y. M. C. A. President (4); Union Board (4); Class Secretary for Five Years (4).

Thesis:-Accuracy of Newspaper Headlines.



## Letters and Science

FRANCES
IOLA
TREWYN
Palmyra
Carroll College
$\mathrm{A} \Xi \Delta$
Thesis:-The Disfran chisement of the Negro Since 1890.

MILDRED FRANK TRILLING

Clarksville, Texas
University of
Missouri
$\Delta \Gamma$
Thesis:-Pensioning of Widowed and Deserted Mothers with Children.

ROBERT
DIX TRISTRAM

Norwalk, Conn.
Andover
A $\Delta \Phi$
Iron Cross; Football Manager (4); Union Vaudeville Committee (3); Executive Com mittee: Exposition Committee (3); Circus (4); Manager Senior Class Play.
Thesis:-Studies on
Solutes for Keratin.

| EDWARD | MARJORIE |
| :--- | :--- |
| CHAUNCEY | OLIVE |
| TWITCHELL | VAUGHN |

TWITCHELL VAUGHN
Madison
Madison High
$\mathrm{B} \Theta \Pi$

Delavan
Delevan High
Thesis:-Motley's and Goethe's Egmont.



GRACE
MARGERET
VERGERONT
Madison
Madison High
Thesis:-Beliefs in the Ballad.


## FREDERICK

RICE
WAHL
Milwaukee
Interlaken, LaPorte, Ind.

EMMET
JAMES
WELCH
WALKER
Madison
Okla homa City High
X $\Psi$
FRANCIS
ANNIS
WALKER
Madison
Eau Claire High
Junior Play; French
Plays (1, 3, 4); Cercle Francais.

Athlet
$A \Xi \Delta$

Thesis:-Popular Control of the Courts.

Glee Club $(1,2,3)$;
Cadet Major (4); Man-
ager Junior Class Play;
Circus Committee 1 ,
3); Haresfoot Show (1,

2, 3, 4).
Thesis:-Political
Science.

ROXIE
WALKER
Mineral Point
Ripon College
Thesis:-Historical Element in Books 1 , 2 and 3 of Ovid's Fasti.

## Letters and Science





ALLEN
CHARLES
WERNER
La Crosse
La Crosse High
A $\Delta \Phi$
Thesis:-Operation of the Corrupt Act in Wisconsin.

CARL
FRIEDERICH
GUSTAV
WERNICKE, JR.
Grand Rapids, Mich.
Grand Rapids High
$\Delta r^{\prime}$
White Spades; Sigma Delta Chi; Student Court (4); Secretary Western Alliance of
College Dailies; Asso-
ciate Editor Daily Car
dinal $(2,3)$; Associat Editor Wisconsin Mag Eatine; Badger Board azine; Badger Board Wisconsin Daily New
Wisconsin Daily New
(4); Football $(2,3)$

Prize Contest.
FRANCES
LOUISE
WERTZ
Forreston, I11.
Rockford College

\[\)|  A $\Phi$ |
| :--- |
|  Y. W. C. A. Secretary  |
|  (2).  |

\]

Thesis Course:Wordsworth

ELLEN
paUline WHEELOCK

Westfield
Westfield High Viroqua High
Thesis:-History and Castalia.
Description of the Wisconsin Fur Trade During the British Regime.

CARYL ROCKWOOD WILLIAMS

Viroqua
eid.

## Letters and Science

| EDNA | RUTH |
| :--- | :--- |
| WINCHESTER | WINCHESTER |
| Madison | Madison |
| Ripon College | Ripon College |
| Thesis Course:-Rabe- | Thesis:-Victor Hugo's |
| lais. | Les Miserables. |

REINHARD
CONRAD
WINGER
Madison
River Falls Normal
University Band 4); Haresfoot Orches tra (3); University Orchestra (4).

Thesis:-A Portable
Apparatus for Measur
ing Magnetic Fields.

ELFREIDA HERTHA WIPPERMANN

Shawano
Shawano High
Thesis:-A Systematic Study of the Composition and Properties of Phar
ulsions.



ELEANOR
WITHINGTON
Baraboo
Baraboo High
Thesis:-Criticism of University of Dickens in American South, Sewanee Periodicals of His Time Tenn.

K $\Sigma$
Associate Editor WisAssociate Editor Wis- the Growth of Pure W. Fencing Club.

Thesis:-The Source
Materials of Charles
Sealsfield's Lebensbil-
der aus der Westlichen
Hemisphare.

| VIVE | CAROLINE |
| :--- | :--- |
| HALL | JULIA |
| YOUNG | YOUNGS |

Rockford, I11
Rockford High
Thesis Course:Wordsworth.

FRANK
NOURSE
YOUNGMAN
Wautoma
Wautoma High
Z $\Psi$
Monastics; White Spades. Basketball Spades; Basketball (2, Board (3). Home-Com ing (3); Class President (3).

Thesis:-Cruel and Unusual Punishment in Massachusetts and in Massachusetts and Pennsylvania, 1690 1725.

## Letters and Science

FLORENCE

## ANNA

 ZIEGLERLa Crosse
La Crosse High
Thesis Course:-Ovid.

LOUIS
ALBERT
ZOLLNER
Madison
M. T. H. S., Indianapolis, Ind.

A $\Delta \Phi$
Thesis:-International
Law Principles as Applied to Polar Explorations and Areas.

## Home Economics

| ELIZABETH | GLADYS | THEODORA |
| :---: | :---: | :---: |
| LOUISE | ALEE | BRIGGS |
| AMERY | BRANEGAN | East Grand Forks, |
| Oseola | Madison | Minn. |
| Simmons College | Yankton College | Milwaukee Downer |
| Thesis:-Comparison | A $\Gamma \Delta$ | $\Delta \Gamma$ |
| of Army Rations | Y. W. C. A. Cabinet (4). | Thesis:-A Sanitary Survey of the City of |

GLADYS
BRANEGAN
Madison
Yankton College A $\Gamma \Delta$
Y. W. C. A. Cabinet

Thesis:-A Compara-
tive Study of the In-
tiles Since 1900.

THEODORA RIGGS

East Grand Forks, Milwaukee Downer

$$
\Delta \Gamma
$$

Thesis:-A Sanitary Survey of the City of Madison.



NORMA
JESSIE
DAVIS
Evanston, I11.
Northwestern versity

$$
\text { K A } \Theta
$$

W. A. A. Pin; Basketball $(2,3)$; Hockey (3)

Thesis:-Quantitative
Determination of Pec-
tin in Fruits and Vege-
tables.


HELEN JOSEPHINE DODGE
Monroe
Monroe High
K A $\Theta$
Glee Club.
Thesis:-A Study o Convenient Houses.


LYDIA
BAXTER
ELY
Simmons College
Red Domino; S. G. A. Board.

Thesis:
trition.


IRMA
CHARLOTTE
GAUTSCHI
Washburn
Ripon College
Thesis:-Costumes in the Time of Shakespeare.

## Home Economics





## Home Economics

| MABEL | S |
| :--- | :--- |
| JESSIE | L |
| STEGNER | B |
| Sioux Falls, S. D. |  |
| Y. W. C. A. Cabinet Sp |  |
| (4). |  |
| Thesis:-F ood s of <br> Shakespeare's Time. |  |
| $l$ |  |

SAMUEL
LYMAN BARBER

Springfield, Ky.
Springfield High
Ф A $\Delta$
Freshman Dec.; Sophomore Open; Junior Executive; Senior
Open; Joint Debate (4); Intercollegiate Debate (4).
Thesis: - Intercollegiate Debate.

## Law

## STEPHEN

AUSTIN
BARRETT
Chippewa Falls
Chippewa Falls High
Student Conference (4); Athenae; Fresh. man Dec.; Cross Country.
$\rightarrow$ BECK
Racine ville, Pa.
$\Sigma \mathrm{AE} ; \Phi \mathrm{A} \Delta$
Thesis:-The Political Psychology of the Irish
in America.

## THORWALD ROBERT

 MARTIN HAMILTONBURNS
Grand Rapids, Mich.
Thiel College, Green- Grand Rapids High



DAVID
LAWRENCE CARLSON
Jamestown, N. Y.
Greenville College


LAWRENCE
SMITH
COE
Barron
Lawrence College


TIMOTHY
THEODORE
CRONIN
Oconomowoc
Oconomowoc High $\Phi \Delta \Phi$
Thesis:-The Absolute Liability of a Tort-feasor, Without Fault, Relative to Trespass
to Realty. to Realty.


NORMAN
allan ENGLISH
Arcadia
Areadia High
$\Delta \mathrm{T} \Delta ; \Phi \Delta \Phi$
HOWARD
TALLMADGE
FOULKES
Milwaukee
Yale College

$$
\mathrm{B} \Theta \Pi ; \Phi \mathrm{A} \Delta
$$

Thesis:-Seminar in Private Law.

## Law

| EDWARD | ROMAN |
| :--- | :--- |
| JOHN | AUGUST |
| GEHL | HEILMAN |
| Hartford | Madison |
| Hartford High | A $\Sigma \Phi$ |
| $\Phi$ A $\Delta$ | Madison High |

ADOLPH HEINZ
Madison
Madison High
Scabbard and Blade.
Madison High

## EASTON JOHNSON

Brodhead
Whitewater Normal
Acacia.

EDWARD ELSWORTH JOHNSON
Waupaca
Waupaca High $\Phi \mathrm{K} \Sigma ; \Phi \Delta \Phi$




QUINCEY
JOURNEY
JONES
Madison
Madison High
Wisconsin Commoners;
Class Basketball (1, 2,
3); Student Conference

Secretary (1,2); ProseStudents (3); Chairman Election Committee (2).
Thesis:-Sociological Jurisprudence.


CARL HENRY JUERGENS
Milwaukee
West Division High School

$$
\mathrm{B} \Theta \Pi ; \Phi \Delta \Phi
$$ U. W. Track (1, 2); Penn. Relay Team (2); Manager Wisconsin Magazine (2, 3); Bad-

ger Board (3); Sopho ger Board (3); Sopho- Tr mathia.

LE ROY BLOOD LORENZ
Milwaukee
South Division High Centuria High School
Monastics.
$B \Theta \Pi ; \Phi \Delta \Phi$
Thesis:-Absolutnes
of Tort Liability for son.

JAMES JOHN McDONALD
Centuria

Ф A $\Delta$

JULES
MERRILL
PARMENTIER
Green Bay
Green Bay High

$$
\Psi \Upsilon ; \Phi \Delta \Phi
$$

Wresting Team (1, Yellow Helmet; Hares
2) ; Joint Team (1, Yellow Helmet; HaresIow Wisconsin De, foot.
Iowa-Wisconsin De- Thesis:-The Liability
bate (3). of the Husband for the

## Law

## JEFFERSON

ALLAN
SIMPSON
Shullsburg
Shullsburg High

$$
\Phi \Delta \Phi
$$

Yellow Helmet.
Thesis:-Statutory Growth of the Modern Workmen Compensation Acts.
GLEN
EDWARD
SMITH
Madison
Madison High

$$
\text { Ф A } \Delta
$$

Acacia.
Tau Beta Phi; Class Basketball (1, 3, 4).
Thesis:-S eminar in Private Law.
WILLIAM
HENRY
SPOHN
Janesville
Janesville High

Ф A $\Delta$

## OLIVER <br> ROMAN WEINANDY

Cochrane
Cochrane High
$\Phi \Delta \Phi$

Delta Sigm a Rho;
Class President (4); Thesis:-Liability Editor Western Col- Without Fault of Tortlegiate (3); Joint De- feasor for Trespass bate (3); Intercollegi- and Trover in Personal ate (4); Iron Cross; Property.
Union Board (5, 6);
Uunior Pipe Custodian
(3).


HAROLD
McLEAN
WILKIE
Fond du Lac
Ripon College
$\Phi \Delta \Phi$


## Engineering

DEAN
BROWN
BECKER
Fort Atkinson
Fort Atkinson High

$$
\Sigma \mathrm{X}: \mathrm{A} \mathrm{X} \Sigma
$$

$\Sigma \mathrm{X} ; \mathrm{AX} \mathrm{\Sigma}$
Monastics.
Thesis:-Complete De-
sign of, and Specifica-
tions for, City Gas
Works for a Gas Holder.

RICHARD
BOISSARD
Madison
Ohio Mechanics Institute

RAYMOND
CHARLES BORCHERT

## Milwaukee

North Division High School
Awema Club; Baseball.
pa Nu; Golf (3, 4); Yellow Helmet.



ROGER
BROSS
BUETTELI
BUETTELL
Dubuque, Iowa
Dubuque High
Z $\Psi$
Monastics; Glee Club
(2, 3); Engineers Minstrels (3).
Thesis:-Comparative
Design of a Concrete
Arch Bridge over the
Arch Bridge over the
land, Ohio.


ADOLPH
DAVID
BULLERJAHN
Milwaukee
GLYNN
BUTLER
Montello
West Division High School
Eta Kappa Nu.
Thesis:-- Improvement of the Load Factor.

VERNON
ROY
BUXTON
Spooner
Spooner High
Thesis:-Effect of
Compound Field on Automatic Starters.

RALPH HUGHES CAHILL
Milwaukee
East Division High School
Triangle; Class Baseball (1, 2, 3).
Thesis:-Design of a Reinforced Concrete Warehouse with a Beamless, Girderless Beamless,
Floor Construction UsFloor Construction Using the Mushroom System
ment.

## Engineering





ROY
LYON
DODD
Milwaukee
West Division High School
Cadet Quatermaster Sergeant (1); U. W. Engineering Club Vice-
President (4).
Thesis:-Investigation of the Globe Photom$e^{\text {ter. }}$

ROBERT STEBBINS DREW
Chicago, Ill.
Armour Institute
B $\Theta$ II
Thesis:-Design of a Steel Arch Bridge.
最

CHARLES
LESLIE
EASTMAN
Milwaukee
CARL
EPSTEIN
Portage
South Division High Portage High School

Triangle.
S. S. A. S. M. E.; En-
gineers Minstrels (1).
Thesis:-Design of a Thesis:-The Testing Reinforced Concrete and Investigation of Warehouse with a Combustion Re Beamless, Girderless corders.
Floor Construction Us-
ing the Mushroom Sys-
tem of Reinforcement.

## Engineering

MELVIN JAMES EVANS
Riverside, Ill. Riverside High Mandolin Club Cadet Lieutenant (2); Engineers Minstrels (3).

Thesis:-Industrial Organization.

CARL
RAYMOND FINDEISEN Green Bay
Lawrence College Eta Kappa Nu.
Thesis:-Investigation of Automatic Motor Control.

## WILLIAM KOUNTZ FITCH

Rockford, I11.
Yale College
$\Psi \Upsilon$
Tau Beta Pi; Yellow Helmet; Golf Captain (3, 4); (W) (4); Chairman Mixer Committee (4); A. S. dent (4).
Thesis:-Phantom Sig- Thesis:-The History
Thals from Electric Lo- of Flour Mill Machincomotive Headlights. ery.

ERWIN ARTHUR MILES HENRY FRASER FROST, JR
Milwaukee Rockford, Ill.

East Division High Rockford High School
$\Sigma \mathrm{N}$
Thesis:-A Microscop
ic Escomination of Alloys of Copper and Electrolytic Iron.




MARSHALL
wOODS GEORGE
Chicago, Ill.
Hyde Park High

$$
\text { A } \Delta \Phi
$$

Monastics; Class Sec-
retary (2); Mandolin
Club (1, 2, 3, 4); Man-
ager Musical Clubs (4); dent (4).

EDMUND
STEPHEN
GILLETTE
Aurora, I11.
Aurora High
$\Phi \Delta \Theta$
Iron Cross; (W) Track (2, 3); Basketball (3); Football ( $3,4,5$ ); BaseAthletic (4); Relay (2); Athletic Board President (5); Chairman U.
Thesis:-An Accept- W. Circus (5); Student ance Test of a $1,500 \mathrm{~K}$. Conference (4, 5); W. Allis-Chalmers Tur-bo-Altenator at Madison Gas \&\% Electric Company.

Class President (5).
Thesis:-Testofa Falk Kerosene Engine.

RUYARD
LEWIS
GOODLAND
Racine
Racine High
STEPHEN
STRONG
GREGORY, JR.
Chicago, Ill.
Yale College
$\Psi \Upsilon$
Thesis:-Development
of a Small Body of Iron of a
Ore.

Tau Beta Pi, Golf (4). Test of a Hoppes Live
Thesis:-Investigation Heater.
Thesis:-Investigation
of Phantom Signals
Headlights.

## Engineering

| HAROLD | FRANKLIN | CLINTON | STANLEY | BURTON |
| :---: | :---: | :---: | :---: | :---: |
| JOSEPH | STANLEY | JOHN | HERBERT | HYNARD |
| HALEY | HALLADAY | HANSEN | HARRISON | HAWKINS |
| Watertown, N. Y. | Plover | Butte, Mont. | La Crosse | Sterling. Ill. |
| Watertown High | Stevens Point High | Montana State | La Crosse High | Lake Forrest Aca- |
| Triangle. | Triangle; Tau Beta Pi. | School of Mines | Eta Kappa Nu. |  |
| Thesis:-Experimental | Thesis:-Design of a | U. W. Mining Club. | Thesis:-Guarantee | S. S. A. S. M. E. |
| Concrete Road Construction. | Concrete Viaduct for the Intersection of | Thesis:-Development of a Copper Mine in | Tests of the 500 K . W. Allis-Chalmers Steam | Thesis:-Test on University of Wisconsin |
|  | University Avenue and the C., M, \& St, P, Ry . | the Butte District. | Turbo-Generator and Power Plant of the | Pumping Station. |




## Engineering

## ROBERT

DAVIS
HUGHES
Dayton, Ohio
Steele High, Dayton

$$
\Psi \Upsilon
$$

Tau Beta Pi ; Cross Country (2); Student Conference (3); Badger Board (3); Wisconsin Engineering Manager (4); Y. M. C. A. Treasurer (3); Prom Committee (3).
Thesis:-Comparative Designs for Concrete Arch Bridge Over the Rockey River, Cleveland, Ohio.

NICHOLAS
MICHAEL ISABELLA
Spooner
Spooner High
Engineering; Baseball $(2,3)$.
Thesis:-The Relative
Accuracy of Precise Accuracy of Precise
Levels as Run with Levels as Run with
and Without the Sunshade.

FRANK WICKIZER
JOHNS
Lake City, Minn.
Lake City High
Thesis:-Automatic Signaling.

ROBERT HIRAM JOHNSON

Galesburg, I11.
Knox College
$\Phi \Delta \Theta$
Eta Kappa Nu.
Thesis:-Efficiency
Test of Janesville Electric Company.

ALVIN
DEWAYNE
KEENE
Leon
Hillsboro High
U. W. Engineering Club.

Thesis:-The Effect of Temperature Change on the Accuracy of Watthour Meters.



## Engineering

EDWARD
PHELPS
LANGWORTHY
Chicago, Ill.
Northwestern Uni-
versity
$\Sigma \mathrm{X}$
A. S. M. E.; Friars.

Thesis:-Design of Heroult Electric Furnace.
or

HERMAN LARSEN
La Crosse
La Crosse High
Strangle; Tau Beta Pi; Student Conference (4); Track (1); U. W. Addition Agents Upon Civil Engineers So- the Electrolytic Deciety President (4); position of Iron. U. W. Rifle Club.

Thesis:-An Investigation of Pile Driving Phenomena.

MING-LO
LI
Nanking, China
Nanyong College
Nanyong College


## Engineering

MALCOLM
FIZER
McFARLAND
Keokuk, Iowa
Keokuk High
X $\Psi$

FABIAN CLIFTON MeINTOSH
Bradford, Pa.
Bradford High

## JAMES

 CALVIN McLEANWaukesha
Carroll College
Thesis:-An Analysis of the Operating Ability of the Mogul D3 Type of Locomotive Northern Railway.

FRANK
HENRY MADSON
Racine
Racine High

Yellow Helmet; Vice-
Commodore Crew (3);
Commodore (4).
Thesis:-Investigation
of Centrifugal Pumps.

Triangle, Tau Beta Pi Yellow Helmet; Friars,
Thesis:-Design of a Steel Arch.



## Engineering

EUGENE
CARTER
NOYES
Marinette
Northwestern Military Academy
Tau Beta Pi; Scabbard and Blade; Cadet Captain (3); Colonel (4); Wisconsin Engineering (3, 4); Cardinal (2); Junior Play.
Thesis:-Effect of Thesis:-Effect of Sfficiency of a twelveEfficiency of a twelve-
inch Cylindrical Gate, inch Cylindrical Gate, Water Turbine.

SAMUEL HAROLD PROBERT Madison
Eagle Grove, Iowa, High Triangle.
Triangle; Tau Beta Pi. Thesis:-Effect of the Thesis:-Design of the Submergence on the Thesis:-Design of the Efficiency of a twelveViaduct at the Inter- inchSmith-McCormick section of University Turbine. M. \& St. P. Ry.

JOHN MURRAY
RAY
Madison
Indiana University
Triangle; Civil Engineering Society.
Thesis:-The Design of a Hydro-Electric Plant at Fergus Falls, Minnesota. .

Thesis:-The History of the Automobile.

ALBERT GEORGE PETER Milwaukee
West Division High School
Swimming (2), (W), (3) ; Captain (4); A. S. M. E.; German Play (4).



## LOUIS <br> ERHARDT REBER, JR. <br> Madison <br> Staunton Military Academy, Pennsylvania State College

$$
\Phi K \Sigma
$$

Thesis:-Albitization
of the Lake Superior Pillow Lavas.


FLOYD
McKEE
ROSENKRANZ
Oconomowoc
Oconomowoc High
Tau Beta Pi; U. W Engineering Club.
Thesis:-Test of the $1,500 \mathrm{~K}$. W. Turbo Generator of the Madi son Gas and Electric Company.


WALTER
HUBERT SCHLECK

Milwaukee
Milwaukee High
Student C
Court (3, 4). Red Tri
Thesis:-An Investi- Thesis :- Microscopic
gation of a six-inch Examination of Carbon
Centrifugal Pump.

## Engineering

| SENG | CARL | ROBERT | WILLIAM | ERWIN |
| :---: | :---: | :---: | :---: | :---: |
| JAH | MAURICE | MATTHEW | HARRISON | JOHN |
| SHU | SJOBLOM | SMITH | STEINBERG | STEPHANY |
| Kwei-yan, China | Grantsburg | Madison | Mason City, Iowa | Manitowoc |
| University of Illinois | E. H. S., Minneapo- | Elgin High | Mason City High | Manitowoc High |
| International C 1 u b President (4); Chinese | Acacia; Crew (1, 2, 3), | Triangle. | Tau Beta Pi; Phi Lambda Upsilon. | A. S. M. E. Treasurer (3). |
| Club President (4). | Captain (3); Class President (3); Athletic | Thesis:-Design of Artesian Water Supply | Thesis:-Determina- | Thesis:-Tests of Com- |
| Thesis:-Investigation of the Methods of Mak- | Board. | System for University. | tion of Drop in Heating Value of Madison |  |
| ing Steel Columns. | Thesis:-Effect of Submergence on Efficiency of Water Tur- |  | City Gas, Between Works and Chemical Engineering Building. |  |



ROBERT
LINCOLN
STILES

Milwaukee
Marquette Uni-
versity
Awema.
Thesis:-The Thermal Effect of Electric Currents in German Silver Controller Resistance.

## CHARLES

PAUL
STIVERS, JR.
Madison
Westport High, Kan-
sas City, Mo.
AT $\Omega$
Tau Beta Pi; Sigma Delta Chi, Wisconsa The Public Engin Chi; Wisconsin the Public Service Engineering Editor (4); Commissions in
Student Conference Various States.
(4); French Play (2);
(4); French Play (2).

Thesis:-Test of a six-
inch Centrifugal Pump.

LESTER
LEROY
STODDARD
Madison
Madison High
Band (1, 2, 3, 4); Or-
chestra (2, 3); Haresfoot Orchestra ( 2,3 ).
$\qquad$

HOGO
HERBERT STOELTING
Oconto
Oconto High
Caduceus (2, 3); Band (1, 2); Badger Board (3).
Thesis:-Automatic Block Signaling and Automatic Train Stops

$\qquad$

MYRON ANTHONY TACK
Marshfield
Marshfield High
U. W. Orchestra (1, 2) ; Mandolin Club (2); U. W. Band (1, 2, 3, 4); Haresfoot Orchestra (2, 3).
Thesis:-Experimental Study of the Pile Driving Phenomena.

## Engineering

| CLINTON | COURTLAND | GLENN | VICTOR | JAY |
| :---: | :---: | :---: | :---: | :---: |
| KENNEY | DE LAND | FISH | HENRY | DOUGLAS |
| TEXTOR | VAUGHN | VIVIAN | VOLQUARTS | WALTER |
| Milwaukee | Denver, Colo. | Chicago, Ill. | Madison | Berlin |
| Lawrence College | Denver High | Lewis Institute | Plymouth Pubilc | Berlin High |
| A X ${ }^{\text {L }}$ | $\Sigma \mathrm{A}$ E | Civil Engineering Society (4). | Schools <br> A. S. M. E. | U. W. Engineering Club. |
| Thesis:-Sulphate | Monastics. | Thesis:-The Mechan- | Thesis:-The History | Thesis:-Test of 1,500 |
| Papers. | Thesis:-Efficiency Effect of Submergence on Reaction Wheels. | ical Sifting of Cement. | of the Development of Modern Machine Tools | tor at Madison Gas \& Electric Central Station. |




| GEORGE | CARL |
| :--- | :--- |
| BRINTON | ALBERT |
| WELSER, JR. | WENDT |
| Milwaukee | Waterloo |

East Division High Waterloo High

School

## A $\Delta \Phi$

Manager Varsity Basketball (4); Monastics A. S. M. E.; Union A. S. M. E.; Union President (4); Homecoming Committee (3, 4).

Thesis:-Acceptance Test of a $1,500 \mathrm{~K}$. W. Allis-Chalmers Turbogenerator at Madison Gas \& Electric Company.

## Engineering and Agriculture

HAROLD
PAUL
WOOD
Madison
Madison High
Acacia.
Thesis:-Design of a ager (4); Badger Board
Reinforced Concrete (3); Prom Committee
Settling Basin at Mis- (3); Mining Club.
soula, Montana.

Thesis:-Design of Major (4); Brack Man
CONVERSE WURDEMANN
Madison
Racine College
Scabbard and Blade; Cadet Captain (3);

Thesis:-The Development of a Mine in the Couer d'Alene District, Idaho.
MARCUS
AMODT
Viroqua
Viroqua High
Live Stock Club.
Thesis:-The Econom-
ic Importance of the

RICHARD AMBROSE ANDREE
Milwaukee
North Division High Hillside Schoo
Manager 1913 Varsity $\Psi$ Swimming Team.
Thesis:-Relative Economy of Various Kinds of Carburators.

FRANK GORDON BABCOCK
Kasota, Minn.

Monastics; Water Polo (W), (3); Captain (4) Exposition Committee.

Thesis:-Relative Profitableness of the Different Branches of Farm Industry in Wisconsin.



ROBERT
DIXSON
BAIRD
Evanston, I11.
Dartmouth College
Thesis:-Relative Efficiency of Several Minficiency of Several Min-
erals as Sources of Poerals as Sources of Po-

tassium for Marsh | tassium |
| :--- |
| Soils. |

| WILLIAM | R |
| :--- | :--- |
| LOCKHART | B |
| BAIRD | R |
| Waukesha | F |
| Alpha Zeta; President | C |
| Agricultural Literary | fe |
| (4); President Live | C |
| Stock Club (4); Hoard | an |
| Press Club. | St |
| Thesis:-Creamery | T |
| Accounting. | as |
|  | G |

RAYMOND
BAKER
Rewey

## ROY THOMAS BARKER

Freshman Crew; Class
Crew; Student Con-
ference (3); Mendota
Crew Club: Secretary
Crew Club; Secretary Thesis:-Pollination and Treasurer Live Forced Tomatoes.
Stock Club (4).
Thesis:-Corn Silage
as a Partial Ration for
Growing Draft Horses.
JAMES
GREY
BEATTIE
Arlington

$$
\mathrm{K} \Phi \Gamma
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Hoard Press Club;
Class Treasurer (4);
Class Baseball (1, 2,
3); Varsity (4); Wis-
consin Country Maga-
consin Country Maga-
Associate Editor (4).
Thesis:-Efficiency of
Different Rations in
Beef Making.

## Agriculture





## Agriculture

GLEN
ALBYN
ESH
Spring Grove, I11.
Waukegan, Il1., High

ALBER GEORGE FUCHS
Chicago, Ill
Illinois University A $\Sigma \Phi$
Numerals Swimming (3, 4); Agricultural Swimming Team; NitRifle Club; Badger Rifle Club
Club.

Thesis:-Some Phases
of the Inspection and
Grading of Grain.
JOHN
JEPSON
GARLAND

GARLAND
Wellington, Kan.
Sumner County High
$\Phi \Gamma \Delta$
Country Life Club.
Thesis:-Xenia in
Maize.

SIDNEY
GAY
Madison
Madison High
Thesis:-The Dairy
Situation in Dane
County.

BUEFORD MONROE
GILE
Richland Center
Whitewater Normal
Agricultural Literary Society President (3).
Thesis:-Efficiency of Feeds in Milk Production.


## 3



## Agriculture

> CLARENCE
> HELLINGS
> HULBERT

Wauwatosa
University of Kansas K $\Phi$ Г

Alpha Zeta; Department Editor Wisconsin Country Magazine.
Thesis:-A Study of the Efficiency of Present Method of Testing Cows for the Advanced Register.

FRANCIS EDWARD HUSER
Cumberland
Managing Editor Wisconsin Country Magazine.

Thesis:-The Effects of Water at Different Temperatures U pon the Growth of Greenhouse Plants.

ARTHUR
LOUIS
INGEBRITSON
Cambridge
Agricultural L

T
$\qquad$


ELMER
ACRED JACOB
Provo, Utah
B. V. University, Provo, Utah
Thesis:-Investigation of Rectangular and Trapezoidal.

ALLEN JOHNSON

Montclair, N. J.

$$
\text { A } \Delta \Phi
$$

Freshman Basketball; Varsity (2, 3), (W) Yellow Helmet; Class Treasurer (3); Athletic Board, (3); Junior Class Play Committee Home-Coming 1912.
Thesis:-Orchard Re juvenation.


JOHN
SIMANDT
KLINKA
West Bend
Milwaukee Normal
Agricultural Literary
Society; Country
Life Club; Agronomy
Club.
ROBERT
AUSTIN
LAMSON
Mount Morris, N. Y.
Agricultural Literary Society (1, 2, 3); Ath letic Bulletin Business

Thesis:-Breeding Peas.

ISADORE
LEVIN
Chicago, Ill.
JOSEPH
BENJAMIN LOESCH
Chicago, Ill.
Z $\Psi$ High
AlphaZeta; Phi Lambda Upsilon; Agricultural Literary Society.
Thesis:-Influence of
Thesis:-Factors In- Phosphates and Sulfluencing the Manu phates on Soil Bacflueture of Butter

## Agriculture

| CHARLES | NATHAN |
| :--- | :--- |
| FREMONT | MARGOLES |
| McCONNELL | Milwaukee |
| Darlington | Menorah Society; |
| K $\Gamma$ | Grafters Club. |
| Board of Directors, | Thesis:-Pollenation |
| StudentFarmer;Band; |  |
| Junior Prom Commit- |  |


| JAMES | WERNER |
| :--- | :--- |
| SLAYDEN | EUGENE |
| MAVERICK | MEYER |
| San Antonio, Texas | Kilbourn |

San Antonio. Texas
A. and M., College of Texas.
Thesis:-Refrigeration of Milk.

Associate Editor, Wisconsin Country Maga(3); Agricultural Club ary Society; Country Life Club; Election Committee (4); Student Conference (3).

Thesis :- Comparison of the Efficiency of the
Seven-Day and the
365-Day Records to
365-Day Records to
of Holstein-Fresian Cows.

ALVIN
STANFORD
MORGENROTH
New York City

$$
\Phi \Delta \Theta
$$

Inner Gate; Yellow Helmet.
Thesis:-Comparative Economic Value of the University and Tank age Rations as a Feed for Growing Swine.


## 3



## Agriculture

| ANTON | JOHN | HOWARD |
| :---: | :---: | :---: |
| EDWARD | JACOB | PERRY |
| ONSRUD | OOSTERHUIS | OPIE |
| Stoughton | Waldo | Warren, Il1. |
| Wisconsin Country | Thesis:-The Profita- | Agricultural Literary |
| Magazine: Live Stock | bility of Manufactur- | Society. |
| Club; Agricultural Literary Society; Student Conference (4). | ing Whey Butter at American Cheese Factories. | Thesis:-Suitable Rations for Developing Draft Foals. |

## ANTHON OPSTEDAL

De Forest
Mendota Crew Club;
Country Life Club; Agricultural Literary Society; Varsity Crew.
Thesis: - Agricultural Credit at Home and Abroad

Thesis:-Comparison
of Official and Semi-
Official Tests in De-
Dairy Cows.



| BARENDRA | EARL | CLINTON | GEORGE |
| :---: | :---: | :---: | :---: |
| KUMAR | ARTHUR | BLAINE | FREDERICK |
| PALIT | POLLEY | post | POTTER |
| Calcutta, India | Madison | Madison | Madison |
| Thesis:-Dairy Industry in India. | Wisconsin Country Magazine. | Alpha Zeta. | Alpha Zeta. |
|  | Thesis:-An Investigation of the Certified Milk Business. | Thesis:-Several Factors Influencing the Availability of Common Phosphate. | Thesis:-Conditions Affecting Injury to Tomato Plants in Hy-dro-Cyanic Acid Fumigation. |

gation.

## Agriculture

WILLIAM
DUDLEY
PRATT, JR.
Indianapolis, Ind. $\Phi \Delta \Theta$
Yellow Helmet.
Thesis:- Comparative Economic Value of the University and Tankage Rations as a Feed age Rations as a Fee
for Growing Swine.

ive

LOUIS HERBERT REICHEL
Grand Rapids
$\qquad$

## ADOLPH

GEORGE REINEKING
Appleton

$$
\mathrm{K} \Phi \Gamma
$$

Hoard Press Club.
Thesis:-Variations in
Live Weight and Milk and Butter Fat Production of Dairy Cows for Different Lactation Periods.

| HERMAN | GUY |
| :--- | :--- |
| MARTIN | ARLAND |
| ROOT | RUSSEL |
| Viroqua | Ripon |

Hoard Press Club; Li- Ripon College
brarian (3); Agricul-
brarian (3); Agricul-
tural Literary Society;
tural Literary Society;
First Sergeant Cadet
First Sergeant Cadet
Corps (2). Corps (2).
Thesis:- Determina-
tion of Mineral Eletion of Mineral Elements in the Lipoids Yolks.

Agricultural Literary Society; Country Life Club; Secretary and Treasurer (4) of Y M C. A.

Thesis:-Good Methods of Producing Profitable Dairy Cattle.


## 3



## Agriculture

| TSIC | CARL |
| :---: | :---: |
| YEE | THOMPSON |
| TANG | Curtiss |
| Canton, China | Colby High |
| University of California | Agricultural Literary Society; Nora Samlag; |
| Thesis:-Foraging Power of Some Agri- | Agronomy Club Secretary (4). |
| cultural Plants Upon Different Phosphates. | Thesis:-Several Factors Affecting the Availibility of Phosphates in Plant Nu trition Work. |

## ALAN <br> JAMES <br> TURNBULL <br> Glencoe, Il1.

LiveStock Club;
Country Magazine.
Thesis:-Comparison of a Home Grown Ration and a Bought Ration for Dairy Cows.

WALTER
FRED
UBER
Milwaukee
Thesis: - Justification of Babcock Test as Measure for Payment of Milk at Cheese Factories.

JOHN
CROWELL
VAN RIPER, JR.
St. Louis
Z $\Psi$
Football (3,4); Captain Freshmen; Basketball $(3,4)$; Captain (4); Yellow Helmet; Iron Cross.



Agriculture

| CALVIN | KOKSAN | MINA | ROY | CECIL |
| :---: | :---: | :---: | :---: | :---: |
| PARKER | JOEYAO | AUGUSTA | YOUNG | YAMPOLSKY |
| WEST | WOO | WILLIS | Galesville | Madison |
| Waupaca | Canton, China | Rewey | Band; Live Stock | Lewis Institute, Chi- |
| Thesis:-Eradication of Quack Grass. | St. Joseph's College | Platteville Normal | Club; Rifle Team (2). |  |
|  | Thesis:-A Simple Thesis:-Effect of Method for the De- Chemical Fertilizers on termination of Carbon. the Production of Lettuce in Forcing Houses. |  |  | Socialist Club; Menorah Society. |
|  |  |  |  | Thesis:-Fermentation in Its Relation to Pa thogenesis. |



## W


ANTON
JOHN
ZAHORICK

Kewaunee
Department Editor of Agronomy, Wisconsin Country Magazine; Agronomy Club (4).

Agriculture

## CHARLES

ALLEN
Portage
Portage High
Thesis:-An Investigation Into the Cost of Subsistence in Wisconsin State Institutions.

## Commerce

| CHARLES | WILLIAM | HER BER $T$ | LEWIS | EVERETT |
| :---: | :---: | :---: | :---: | :---: |
| HENRY | HENRY | THEODORE | GOULD | FRANCIS |
| BRIMMER | BURHOP | BURROW | CASTLE | DAHM |
| Milwaukee | Sheboygan | Beaver Dam | Milwaukee | McGregor, Iowa |
| South Division High School | Sheboygan High | Fort Atkinson High | Milwaukee High | McGregor High |
| Mandolin Club (1, 2, | Class Basketball (2, 3, <br> 4); Commerce Club; | A $\Sigma \Phi$ | A $\Delta \Phi$ | Honorary Hesperian; Commerce Club. |
| 3); Vice-President (4); Commerce Club Treasurer (4) | Philomathia; German Play (4). | Thesis:-The Organization and Management of a Department | Monastics; Football (1, 2, 3, 4), (W). | Thesis:-The Business Administration of the |
| Thesis:-A Cost Accounting System for Printers. | Thesis:-Manufacture, Sale and Consumption of Liquor in Wisconsin. | Store in a City of 10,000 . | Thesis:-TheCondensed Milk Industry. | Fuller \& Johnson Company. |




PERCIFER
CHARLES
DALEY
Grand Rapids
Grand Rapids High
$\Theta \Delta \mathrm{X}$
Thesis:-Factory Purchasing Systems.

CARL EDGAR
DIETZE
Mayville
Mayville High
Class President (2);
Hesperia Treasurer (3);
U. W. Orchestra (3);

Class President (2,
4); Conference (3);

Athletic Board (4);
Commerce Club Presi-
dent (4); Y. M. C. A.
Cabinet, Board Di-
rectors (4); Inter-Mu-
ral Athletic Commit-
tee Chairman (4).
Thesis:-Expense
Loading in Life Insurance.

RAPHAEL MORGAN DOYLE
Mitchell, S. D.
Thesis:-Agricultural Credit.

GUY THOMSON ELLIS
Madison
Madison High
Thesis:-Analysis of Thesis:-The Nature Pennsylvania Railroad and Character of the Report.

ALVIN LOUIS FINDEISEN
Green Bay
Green Bay High Express Business.




Commerce

| HINMAN | FRANK | DORIC | JOHN | GERALD |
| :---: | :---: | :---: | :---: | :---: |
| RAYWORTH | JOHN | CHIPMAN | CHARLES | EDWARD |
| MOORE | NOVAK | PORTER | PRITZLAFF | REYER |
| Joliet, Il1. | La Crosse | Fontana | Milwaukee | Colby |
| Joliet High | La Crosse High | Walworth High | West Division High | Stevens Point Nor- |
| Commerce Club; | Commerce Club; | Thesis:-Insurance and |  |  |
| Haresfoot Play (1, 2, 3); Haresfoot Club. | Track (2); Class Track (1, 3). | Its Relation to Poor Relief. | Monastics; Water Polo Team (2, 3, 4); Com- | Athenae Treasurer (3); International C 1 ub |
|  | Thesis:-County Fi- |  | merce Club. | Treasurer (4). |
| and Management of a Retail Hardware Store. | nance and Accounting. |  | Thesis:-An Efficiency Study of a Machine Tool Factory. | Thesis:-Analysis of the Report of the Pennsylvania Railroad and |




## Commerce

| HENRY | ELMER | ARNO | DAMON | CARL |
| :--- | :--- | :--- | :--- | :--- |
| WEBER | LEROY | LOUIS | ALONZO | FREUND |
| Milwaukee | WEDLOCK | ZINKE | BROWN | Belvidere, Ill. |
| West Division High | Mineral Point | Fond du Lac |  | A T $\Omega$ |




## Medicine

| FRANK | HARRY | ERLING | GEORGE | MILTON |
| :---: | :---: | :---: | :---: | :---: |
| RAYMOND | BUGGE | OSCAR | HIRAM | EDWARD |
| MENNE | MOE | RAVN | ROBBINS | ROSE |
| Eden | MeFarland | Merrill | Milwaukee | Dubuque, Iowa |
| Fond du Lac High | Stoughton High | Merrill High | West Division High School | Dubuque High |
| N A | Thesis:-Embryological Development of the | Red Triangles. | Nehor | $\Sigma \mathrm{AE}$ |
| Thesis:-The Action of Stock Versus An- | Heart (Latter Stages). | Thesis:-Abstract Work in Bacteriology. | Thesis:-The Effect of | Sigma Sigma; Athenae; |
| togenus Vaccines in |  |  | Typhoid Vaccination | Cadet Lieutenant (2); Glee Club (1). |
| the Treatment of Acne. |  |  |  | Thesis:-Absorption of the Hydrocarbon Oils. |




Medic

Pharmic

DORRANCE
FREESE
Jamestown, N. D.
Jamestown High
Thesis:-Suppositories

JAMES
HANSON
Sturgeon Bay
Sturgeon Bay High
F. P. Powers' Pharma
ceutical Society; Wis
centical Society; Wis-
ican Chemical Society.
Thesis:-The Chemis
try of the Tomato.

ANNE DOROTHY HILTON
Socorro, New Mexico
Socorro High
$\mathrm{A} \Xi \Delta$
Thesis:-Comparative Structure of Stems and Leaves of Certain Mints.

Pharmic



## Music





## Chemistry

| MALDWIN |
| :--- |
| LLOYD - JONES |
| Racine |
| Racine High |
| A X $\Sigma$ |
| Phi Lambda Upsilon |
| Thesis:-The Determi- |
| nation of Glucose in |

nation of Glucose in
Honey.

## WALTER

 HENRYJUVE
Merrill
Beloit College
Analysis for Carbon.

ALVIN
ROMAINE
LAMB
Linden
Beloit College
U. W. Band (3, 4).

Thesis:-The Amount
and Status of Organic
Sulphur in Peat.

JOSEPH
FRANCIS
OESTERLE
Lansdowne, Penn.
Philadelphia College Oconomowoc High
of Pharmacy
A $X=$
Thesis:-The Study
Thesis:-Crycoscopic Measurments in Hydrated Salts.


First Semester
President
Vice-President
Secretary


Ray Cuff Katharine Cronin . Kendall Bragg


## Chemistry

## ANDREW

ALBERT
wollin
Oconomowoc
Oconomowoc High
A X $\Sigma$
Phi Lambda Upsilon. Thesis:-Diffusion o. Oxygen Through Organic Liquids.

CLARKE
KRYN
WOLFERT
Sheboygan
Sheboygan High

## A X $\Sigma$

Thesis:-A Quanti
tative Separation of Caesium and Rubi-
dium.

Walt Powell
May Walker
George Bresnahan
Arthur Zinke Ray Cuff

-

"马ome men are born great, some achiebe greatuess, and some habe greatness thrust upon them."
-shakespeaxe.
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BADGER 1914

## Phi Beta Kappa

Alpha of Wisconsin, 1899

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HI BETA KAPPA was founded at William and Mary College, Virginia, in 1776 , with literary and social purposes, but election very early became an honor given to students of high scholarship, who have most profited by the undergraduate college course. It emphasizes letters rather than research and limits membership to students of the college course as distinguished from technical courses. The charter of the Wisconsin Alpha Chapter was granted in 1898, and the society was organized in 1899.

## University Members

## Graduates

Kathryn Hall
Margaret Head
Nora Mielenz
Selma Schubring 1913
Lydia Dallwig
Margaret Eberle
Mary Pease
Ruth Rice
Mary Ryan
Edward Samp
Edyth Swarthout
Charles Tomlinson 1912
Marie Anthony
Roger Ballard
Rae Bell
Elsa Breitkreutz

1912
Flora Buss
George Cunningham
Frank Daley
Agnes Davis
James Davis
Russell Evans
Alice Farquhar
Honora Frawley
Lily Haass
Amy Hoyt
Joseph Hubbard
Laura Johnson
Katherine Lenroot Walter Luethe Clara Perry
Edward Reyer
Augusta Schultz Robert Williamson Archibald Taylor

Faculty M $m$ mers

Thomas Sewall Adams, Ph. D.
Bennet Mills Allen, Ph. D.
Charles Elmer Allen, Ph. D.
Florence Eliza Allen, Ph. D.
Albert William Aron, A. M.
Ross Allen Baker, A. M.
Lelia Bascom, A. M.
Edward Ashland Birge, Ph. D., Sc. D., LL. D.
Raymond Thayer Birge, A. M.
Herman Carey Bumpus, Ph. D.
Horace Thomas Burgess, Ph. D.
George Edward Cleary, A. B.
George Cary Comstock, Sc. D., LL. D.
Thomas Matthew Dahm, A. M.
Robert Conrad Disque, B. S.
Robert Elkin Neil Dodge, A. M. Richard Theodore Ely, Ph. D., LL. D. Frank Caradoc Evans, A. M. Ruth Alden Fifield, A. M.
Carl Russell Fish, Ph. D.
George Converse Fiske, Ph. D.
Albert Stowell Flint, A. M.
Charles Josiah Galpin, A. M. Edward Hall Gardner, A. M. William Frederic Giese, A. M. Eugene Allen Gilmore, LL. B. Walter Wilson Hart, A. B. John Fred Haussman, Ph. D.
Vivian Allen Charles Henmon, Ph. D. Lee Hollander, Ph. D.
Frank Gaylord Hubbard, Ph. D.
Grant Milnor Hyde, A. B.
Leonard Rose Ingersoll, Ph. D. Joseph Jastrow, Ph. D.
Alfred Power Jones, M. D.
John Louis Kind, Ph. D.
Wilford Isbell King, A. M.
Henry Burrows Lathrop, A. B.
Chester Lloyd-Jones, Ph. D.
Arthur Solomon Loevenhart, M. D.

Ernst Gustav Lorenzen, J. U. D.
Frederick Alexander Manchester, A. M.
Herman William March, Ph. D.
Lois Kimball Mathews, Ph. D.
Walter Joseph Meek, A. M.
Charles Elwood Mendenhall, A. M.
Bayard Quincy Morgan, Ph. D.
Dana Carleton Munro, A. M.
Maxwell Charles Otto, Ph. D.
Edward Thomas Owen, Ph. D.
Frederic Logan Paxson, Ph. D.
Charles Maltador Purin, A. M.
Frank Otis Reed, Ph. D.
Harry Sanger Richards, LL. D. Frederick William Roe, Ph. D.
Edwin Carl Lother Clemens Roedder, Ph. D.
Edward Alsworth Ross, Ph. D.
Harry Luman Russell, Ph. D.
William Amasa Scott, Ph. D.
George Clarke Sellery, Ph. D.
Frank Chapman Sharp, Ph. D.
Moses Stephen Slaughter, Ph. D.
Charles Sumner Slichter, M. S.
Elizabeth Anita Smith, A. B.
Hugh Allison Smith, A. M.
Erwin Stoekle, B. S.
Arch Tarrell, A. B.
Edward Burr Van Vleck, Ph. D.
Richard Vaughan, B. S.
George Wagner, A. M.
Homer Andrew Watt, Ph. D.
Oliver Patterson Watts, Ph. D.
William Linn Westermann, Ph. D.
Frank Ernest Williams, A. B.
Alexander Newton Winchell, Ph. D.
Morton Owen Withey, C. E.
Louis Bernard Wolfenson, A. M.
Karl Young, Ph. D.
Casimir Douglas Zdanowicz, Ph. D.




Miss F. E. Allen
R. A. Baker
C. R. Bardeen
E. T. Bartholomew
B. A. Beach
E. F. Bean
M. C. Beebe
E. Bennett
E. A. Birge
R. T. Birge
E. Blackwelder
H. C. Bradley
H. C. Bumpus
C. H. Bunting
C. W. Burchard
C. F. Burgess
P. W. Carleton
C. I. Corp
A. C. Christie

McG. Cline
L. J. Cole
G. C. Comstock
G. Conrey
T. M. Dahm
J. J. Davis
P. H. Denniston
G. Dietrichson
R. C. Disque
L. W. Dowling
A. Dresden
E. O. Ellingson

Miss A. Evans
J. S. Evans
J. A. E. Eyster
E. H. Farrington
V. C. Finch
R. Fischer
A. S. Flint
W. E. Forsythe
G. C. Fulcher
C. A. Fuller
O. A. Gage
E. M. Gilbert
E. M. Griffith
M. F. Guyer
A. B. Hadley

Carl Hambuechen
E. B. Hart
E. G. Hastings
F. T. Havard
L. F. Hawley
G. W. Heise
W. A. Henry
C. Hoffmann
E. C. Holden
W. O. Hotchkiss
C. J. Humphrey
L. R. Ingersoll
C. M. Jansky
J. Jastrow
A. G. Johnson
D. B. Jones

## Sigma Xi

Wisconsin, 1907

SIGMA XI was founded at Cornell University in 1886. Wisconsin Chapter was installed in 1907. It is "to encourage original investigation and science pure and applied, to meet for the discussion of scientific subjects for the publication of such scientific matter as may be deemed desirable, to establish fraternal relations among investigators in scientific centers, and to grant the privilege of membership to such students as have during their college course given special promise of future achievement." Local policy limits membership to fellows and faculty.

L. R. Jones
C. Juday
R. C. Judd
L. Kahlenberg
G. W. Keitt
W. H. Kempfer
W. S. Kinne
D. Klein
A. E. Koenig
O. L. Kowalke
F. C. Krauskopf
E. Kremers
F. W. Kressman
A. E. Kundert
C. K. Leith
V. Lenher
A. S. Loevenhart
E. V. Lynn
E. V. McCollum
J. G. D. Mack
C. A. Mann
H. W. March
W. S. Marshall
L. Martin
M. Mason
J. H. Mathews
E. R. Maurer
D. W. Mead
W. J. Mead
W. J. Meek
C. C. Meloche
C. E. Mendenhall
E. R. Miller
W. S. Miller
F. B. Morrison
F. L. Musback
W. Nebel
C. F. Nelson
J. A. Nyberg
J. B. Overton
W. D. Pence
J. D. Phillips
J. R. Price
M. P. Ravenel
L. E. Reber
J. R. Roebuck
H. L. Russel
J. G. Sanders
H. A. Schuette
E. B. Skinner
C. S. Schlichter
G. M. Smith
K. W. Smith
D. Starch
E. Steidlmann
J. C. Stephenson
A. Stewart
H. E. Surface
A. L. Tatum
E. M. Terry
R. Thelen
C. C. Thomas
H. J. B. Thorkelson
F. T. Thwaits
E. J. Tully
C. R. Van Hise
E. B. Van Vleck
G. Wagner
J. H. Walton
J. W. Watson
O. P. Watts
S. Weidman
C. R. Weidner
H. F. Weiss
R. H. Whitbeck
A. R. Whitson
F. E. Williams
A. N. Winchell
M. O. Withey
J. Wodselck
H. C. Wolff
F. W. Woll
O. J. Zobel

BADGER

## W

STUDENT MEMBERS
LINWOOD THOMAS RICHARDSON
EARL ANDO ANDERSON
RICHARD BOISSARD
WLLIAM KOUNT FITCH
STEPHEN STRONG GREGORY
FRANKLIN STANLEY HALLADAY
ROBERT DAVS HUGHES
ALFRED CARL KELM
BENJAMIN HARRISON LAMPERT
HERMAN LARSEN
JOHN KINGSLEY LIVINGSTON
FRANK WLLIAM LORIG
FABIAN CLIFTON MCINTOSH
RALPH EDMUND MOODY
EVERETTE KELLOGG MORGAN
EUGENE CARTER NOYES
SAMUEL HAROLD PROBERT
FLOYD MCKEE ROSENKRANS
WLLIAM HARRISON STEINBURG
CHARLES PAUL STIVERS JR.
SAMUEL DRISCOLL WONDERS



AU BETA PI is an honorary engineering society founded at Lehigh University in 1885, and established at Wisconsin in 1899. Its object is to promote high standards of scholarship and character among purely technical students by rewarding attainment of such high scholarship and character in a definite way.

## Faculty Members

Murray Charles Beebe
Charles Frederick Burgess
McGarvey Cline
Robert Craigo
Robert Conrad Disque
Fredrick William Doolittle John Glaettli, Jr.
Frank August Kartak

William Spalding Kinne Jesse Benjamin Kommers Otto Lewis Kowalke Leslie Erskine Allan Kelso John Givan Davis Mack Edward Rose Maurer Daniel Webster Mead Charles August Mann Arthur Peabody William David Pence James David Phillips John Reese Price Joseph Phillip Schwada Oliver Wendell Storey Carl Clapp Thomas
Halsten Joseph Bedford Thorkelson Frederick Eugene Turneaure Leslie Flanders Van Hagen James Webster Watson Morton Owen Withey
Herbert Laude Woolhiser

TAU BETA PI CONVENTION 1912



## W

BADGER 1914

## Alpha Zeta

Babcock, 1905


#### Abstract

THOMPSON CHAPTER of Alpha Zeta began at Ohio State University in 1897. The Wisconsin Chapter, founded in 1905 , is named after Dr. S. M. Babcock. Its purpose is "to raise the general standard of its members in every way, not only in college but in after life. It is the intention of the fraternity that it shall have leaders in every line of learning as related to agriculture." An Alpha Zeta Quarterly is published.


## Faculty Members

Alexander Septimus Alexander Stephen Moulton Babcock<br>Arthur Christopher Baer Edward Holyoke Farrington James Garfield Fuller Joseph Charles Gilman Lawrence Frederick Graeber<br>Edwin Bret Hart<br>Edward George Hastings<br>Conrad Hoffman<br>Robert Francis Howard<br>George Calvin Humphrey<br>Edward Richard Jones<br>Orren Lloyd-Jones<br>Arthur Henry Kuhlman<br>James Garfield Milward<br>James Garfield Moore<br>Frank Baron Morrison<br>Christian Percival Norgord<br>Charles Albert Ocock<br>Harry Luman Russell<br>John Lawless Tormey<br>Emil Truog<br>Wilbert Walter Weir<br>Frank White<br>Andrew Robinson Whitson

## Student Members

1913
William Lockhart Baird Chester Arthur Barrand John William Brann Walter Albert Dopke Claude Sprague Healey Clarence Hellings Hulburt Isadore Levin
Oran Milton Nelson
Leslie Latham Oldham

1913
Clinton Blaine Post
George Frederick Potter
John Earl Stallard
George Simon Wehrwein
1914
Noble Milton Coe
Ernest Herman Hoppert
James Henry Murphy John Bruce Tasker


## Alpha Zeta


mar an ren her

## Eta Kappa Nu

Wisconsin, 1910

ETA KAPPA NU was started at the University of Illinois in 1904. The Wisconsin Chapter was organized in 1910. The purpose is to promote fellowship and to bring into closer union for mutual benefit those men in the profession of Electrical Engineering, who by their attainments in college, or in practice, have manifested a deep interest and marked ability in their chosen life work.

## Faculty Members

Murray Beebe
Franz Kartak
Bert Miller
John Price
James Watson
Herbert Woolhiser

## Student Members

1913
Earl Anderson
Richard Boissard
Adolph Bullerjahn George Chritzman Ralph Engsberg
Carl Findeisen
Robert Johnson
Stanley Harrison
Alfred Kelm
George Kuhns

King Livingston John Manegold Ralph Moody

## 1914

Wallace Brandel
Claude Broders
Charles Butz
Merlo Hale
Clark Osterheld
Roy Replinger
Edmund Ryan Archibald Taylor




BADGER 1914

# Phi Lambda Upsilon 

Wisconsin Beta, 1905

A
HPHA CHAPTER of Phi Lambda
Upsilon was founded at the University of Illinois in 1899, for the betterment and advancement of chemistry as a science. Wisconsin Beta Chapter was installed in 1905.

## Student <br> Members

## 1913

Raymond Cooke
Herman Heise
Maldwyn Jones
William Steinberg
Andrew Wollin
Isadore Levin
William Freiberger

## 1914

Merril Skinner
Arthur Gelatt
Nelson Gothard
Philip Ritter
Carl Austin

## Faculty Members

Stephen Babcock Charles Burgess Adolph Drescher Edward Hart George Heise Louis Kahlenberg David Klein Francis Krauskopf Otto Kowalke Edward Kremers Fred Krossman Charles Mann Clifford Meloche Frank Morrison John Sammis
Oliver Storey
Henry Schuette
Emil Truog
James Walton
John Willaman





# Sigma Delta Chi 

Iota, 1911

SIGMA DELTA CHI was organized in 1909 at De Pauw University, Greencastle, Indiana. Wisconsin Chapter installed in 1911. It is an upper class honorary society, created to develop and keep alive the true journalistic spirit and interest in colleges and universities where located.

## Student Members

## 1913

Harlow Brown
George Hinman
Walter Hornaday
Alvin Kessler
Alvin Reis
Charles Roter
Charles Stivers
Gustav Wernicke
Chester Wells
1914
Charles Anderson
Arthur Brayton
William Freehoff
Arthur Hallam

Honorary Members
W. T. Arndt
J. Y. Beatty
S. G. Blythe
J. W. Cunliffe
G. R. Lomer
M. C. Douglass

Richard Lloyd-Jones
F. W. MacKenzie
J. C. Marquis
W. W. Young

Faculty Members
Willard Grosvenor Bleyer
Carl Russell Fish
Grant Milnor Hyde



THE "W" CLUB was organized at the University in the spring of 1912, to consist of all "W" men in the University, with an intention of promoting in all ways and at all times the best interests of Wisconsin athletics.

## Graduates

Carl Neprud John Wilce Clement Wiskocil

## 1913

Robert Alton
Raymond Borchert
Noyes Bright
Lewis Castle John Corley Homer Davis Edmund Gillette

1913
John Gold Claude Healy Benjamin Lampert Harold Lampert Ralph Moody Raymond Nelson Albert Peter

1913
Frank Babcock
Merwin Edwards William Fitch Donald Greenwood Herbert Haessler Herman Heise
Robert Zaegel
Frank Youngman
Carl Wernicke
John Van Riper
Robert Tristram Rudolph Stengl Richard Soutar Maurice Sjoblom John Savage Ed Samp Thomas Powell
Charles Pollock

## 1914

Arthur Alexander Walter Bauman Joseph Becker George Bresnahan Robert Butler Raymond Cuff

## 1914

Carl Fehlandt Edwin Gelein Walter Heyman Samuel Hickox Carl Harper Ernest Hoppert Allen Johnson Raymond Lange Claudius Little John McLeod Harold Ofstie
Walter Powell
Perc Schley
Bruce Tasker Albert Tormey Eugene Van Gent Robert Wahl Watson Wheeler Irvin White

## 1915

Louis Berger
Frank Bellows
William Breckenridge
William Goldie
Ray Keeler
Harold Moffet

CHARTER MEMBERS OF THE "W" CLUB

-McKillop





-

| BADGER |
| :---: | :---: |
| 1914 |



5un





WA A men are athletes who have tried out for diffierent teams but failed to make their "W." The value of their contribution to the making of a successful varsity team by furnishing competition together with consistent work is recognized by awarding them this insignium.

## Baseball

Raymond Borchert, '13 3
Judson Boulware, '13
Perry Fess, '13
Harold Lampert, '13
Harry Wiedenbeck, '12

## Football

Hoy Clayton, '15 ..... 2
Homer Davis, '13 ..... 4
Percy Mehlig, '14 ..... 3
Walter Schmidt, '14 ..... 3
Carl Schroeder, '15 ..... 2
Eugene Van Gent, '14 ..... 2
Arthur Zinke, '14
Track
Joseph Becker, '14 ..... 2
Hugh Benet, '14 ..... 2
Le Roy Gonyon, 14 ..... 2
Marshall Graff, '14 ..... 2
Carl Klotsch, '14 ..... 2
Edmund Ryan, '14 ..... 2
Basketball
Albert Sands '14 ..... 2
Norman Hinman '15 ..... 2
Frank Bellows '15 ..... 2


Graff



White, Lampert, Hoppert, Ofstie, Tormey, Heyman, Tasker, McLeod, Johnson, Harper, Sands, Wheeler Gillette, Moffett, Butler, Keeler, Powell, Gelein, Breckenridge, Bright, Bresnahan, Becker, Goldie
"W" Men

## Football

Arthur Alexander, Ray Keeler, '15
'14
Frank Bellows, '15
Louis Berger, '15
William Breckenridge, '15
Noyes Bright, ' 13
Robert Butler, ' 14
Lewis Castle, '13
Homer Davis, '13
Edwin Gelein, '14
Edmund Gillette, '13 John Van Riper, '13
Joe Hoeffel, '13 Eugene Van Gent, (Captain)

Crew
Raymond Cuff, '14 Edward Samp, '13
Cedric Dreutzer, '12 Bruce Tasker, '14
William Mackmiller, Frank Wood, '14 '12
Donald McLeod, '14
Charles Pollock, '14 (Captain) John Fletcher, '14 (Coxwain)
Giford Bigford, '12 (Coxwain)

## Baseball

Francis Boutin, '13 Harry Mereness, '13
Kendall Bragg, '14 John Moll, '12
Jerome Brewer, '14
Edmund Gillette, '13
Walter Grell, '12
Earnest Hoppert, '13
Chester Horner, '12
Elmer Hughes, '12
(Captain
George Roberts, '12 John Savage, '13 Theodore Waller, '13 Watson Wheeler, '14 Bailey Ramsdell, '12 (Manager)

## Basketball

Carl Harper, ' 14
Allen Johnson, '14
Carl Neprud, '12
Eugene Van Gent, '14

John Van Riper, '13
Frank Youngman, '13
Louis Berger, '15
Albert Sands, '14

Track
Robert Butler, '14 Perc Schley, '14
Walter Bauman, '13 Edward Seaton, '12
Alfred Buser, '12
Clarence Cleveland, '12 (Captain)
Stanley Cochems, '13
Charles Bradish, '12
John Gold, '14
Walter Heyman, '14
Ralph Moody, '13
George Sipple, '12
Edward Sturgeon, '12
Albert Tormey, '14
Robert Wahl, '14
Irwin, White '14
Eugene Van Gent, '14
Joe Mercer, '12,
Harold Ofstie, '14
(Manager)

## Cross Country

George Bresnahan, '14
Joseph Becker, '14
William Goldie, '15
Claude Healy, '13
Raymond Nelson, '13
Irvin White, '14
(Captain)
Robert Alton, ' 13
(Manager)


Frank Babcock Harold Brayton Harlow Brown Ralph Cahill Robert Drew William Hubble

Ralph King Arthur Kuhnen Hugo Kuechenmeister Arthur Pellette Albert Peter
Glen Smith



## Minor Sport "W" Men

## Gymnastics 1911

Richard Soutar, '13, won in Sophomore year. Merwin Edwards, grad, won in Junior year. Gymnastics 1912
Merwin Edwards, grad, won in Senior year. Lynn Knorr, '12, Captain, won in Senior year.

## Fencing 1912

William Westphal, '12, won in Senior year. Swimming 1912
Edwin Austin, '12, Captain, won in Senior year.
John Fehlandt, '14, won in Sophomore year.

Donald Greenwood, '14, won in Sophomore year.
Herman Heise, '13, won in Junior year.
Samuel Hickox, '14, won in Sophomore year. Claudius Little, '14, won in Sophomore year. Albert Peter, '13, won in Junior year.
Lowell Wallis, '14, won in Sophomore year. Frank Wood, '14, won in Sophomore year.

## Water Polo 1912

Frank Babcock, '13, won in Junior year. Robert Butler, '14, won in Sophomore year. Herbert Haessler, '13, won in Junior year. Walter Heymann, '14, won in Sophomore year Maurice Pierce, '12, won in Senior year. Howard Rogers, '12, won in Senior year. Maurice Rogers, '14, won in Sophomore year. Edward Tobin, '14, won in Sophomore year. Frank Wood, '14, won in Sophomore year. Robert Zaegel, '14, won in Sophomore year.

## Golf, Fall of 1912

William Fitch, '13, Captain, won in Senior year.


[20

## W

BADGER 1914

Conference Standings

| Team |
| :--- |
| Wisconsin |
| Minnesota |
| Chicago |
| Purdue |
| Illinois |
| Iowa |
| Northwestern |
| Indiana |

October 5
October 12
October 19
November 2
November 9
November 16
November 23

| Lawrence | 0 |
| :--- | ---: |
| Northwestern | 0 |
| Purdue | 0 |
| Chicago | 12 |
| Arkansas | 7 |
| Minnesota | 0 |
| Iowa | 10 |
|  | 29 |

## Record of Games

Wisconsin 13
Wisconsin 56
Wisconsin 41
Wisconsin 30
Wisconsin 64
Wisconsin 14
Wisconsin 28

| Won | Lost | Pct. |
| :---: | :---: | ---: |
| 7 | 0 | 1.000 |
| 6 | 1 | .860 |
| 4 | 3 | .570 |
| 4 | 3 | .570 |
| 4 | 3 | .570 |
| 4 | 3 | .570 |
| 4 | 3 | .570 |
| 3 | 4 | .430 |


at Madison
at Madison
at Madison
at Madison
at Madison
at Minneapolis
at Iowa City


Wisconsin 14 Minnesota 0


Wisconsin 30 Chicago 12




ALBERT TORMEY Left Half Varsity 2 Weight 155 Age 21 Height 5-8


LOUIS CASTLE
Quarter Varsity 3
Weight 151 Age 23
Height 5-8


RAY LANGE
Right Tackle Varsity 2
Weight 170 Age 21
Weight 170


FRANK BELLOWS
Quarter Varsity 1
Weight 166 Age 21
Height 5-9


HAROLD OFSTIE
Right End Varsity 2
Weight 162 Age 21
Height 5-11


EDMUND GILLETTE Quarter Varsity 3 Weight 168 Age 21
Height 5-11


NOYES BRIGHT
Right Half Varsity 2 $\begin{array}{ll}\text { Right Half } & \text { Varsity } \\ \text { Weight } 165 & \text { Age } 22\end{array}$ Height 6-1


EUGENE VAN GENT Left Tackle Varsity 2
Weight 200
Height 6-3


RAY KEELER
Right Guard Varsity 1
Weight 185 Age 21
Height 6


JOE HOEFFEL
(Captain) Height 5-10
Left End Varsity
Weight 156 Age 22


Varsity Team Conference


HAROLD MOFFET Fullback Varsity Weight 185 Age 21
Height 6


HOY CLAYTON Left Tackle Varsity 1 Weight 177 Age 22


WILLIAM J. JUNEAU Varsity 1899, 1900, 1901 Capt. 1902
1903 Coach Colorado
College
1904, '05, '06 Coach South
Dakota College
1908, '09, '10,' 11 Marquet

Season 1912
Champions
Season 1912
Champions

ARTHUR ALEXANDER
Right Half Varsity 2 Weight 167 Age 20
Height 5-8

ARTHUR ZINKE
Right Tackle Varsity 2 Weight 180 Age 20 Height 5-11


WALTER POWELL
Center
Weight 171
Height 5-11
Height 5-11
Age 21



PERCY MEHLIG
Left Guard Varsity 2 Weight $185 \quad$ Age 21


ROBERT BUTLER Right Tackle Varsity 2 Weight $192 \quad$ Age 21 Height 5-10


EDWARD SAMP
Left Tackle Varsity 3 Weight 179 Age 23 Height 6-1


JOHN VAN RIPER
Left Half $\quad$ Varsity 2
Weight $177 \quad$ Age 22 Weight $177 \quad$ Age 22 Height 6-1


WALTER HEYMAN Right End Varsity 2 Height Age 20

| WADGER |
| :---: |
| BA14 |



## Honor Elevens

All-Conference Elevens

Left End
Left Tackle
Left Guard Center
Right Guard
Right Tackle Right End Quarterback Left Half Right Half Fullback

By J. Hawley, of Iowa Fleming, Indiana Trickey, Iowa Gelein, Wisconsin Des Jardiens, Chicago
Manson, Wisconsin Butler, Wisconsin Ofstie, Wisconsin Gillette, Wisconsin Van Riper, Wisconsin Oliphant, Purdue Erehart, Indiana

All-Western Elevens

Left End
Left Tackle
Left Guard Center
Right Guard
Right Tackle Right End
Quarterback Left Half Right Half Fullback

## All-American Elevens

Left End
Left Tackle
Left Guard Center
Right Guard
Right Tackle Right End
Quarterback
Left Half
Right Half
Fullback

By G. W. Axelson, Chicago Record Hoeffel, Wisconsin Shaughnessy, Minnesota Hanson, Iowa
Des Jardiens, Chicago
Keeler, Wisconsin
Butler, Wisconsin
Vruwink, Chicago
Gillette, Wisconsin
Van Riper, Wisconsin
McAlmon, Minnesota
Tandberg, Wisconsin

The Pittsburg Telegraph
Very, Penn. State
Devore, West Point
Brown, Annapolis
Ketchem, Yale
Logan, Princeton
BUTLER, WISCONSIN
Bomeisler, Yale
GILLETTE, WISCONSIN
Brickley, Harvard
Thorpe, Carlisle
Mercer, Pennsylvania





HE 1912 football season was one of victory from start to finish. Practice as usual began on September 20th, the squad working twice a day for six days, when they settled down to the hard nine weeks' grind. By October 7th Coach Juneau, aided by coaches Driver and Schultze, had built up a very speedy team for that stage of the season. The Lawrence game, which we easily captured 13 to 0 , served to show the defects of the team, and that these were remedied before the contest with Northwestern was proven at the expense of the visitors with a score of 56 to 0 . Could we beat Purdue? This was the question from all sides. But we did with a score of 41 to 0 .

Two weeks of hard practice were put in on preparation for the Chicago game, which came off on November 2nd. All eyes were on Madison that day, for it was realized that the loser would be eliminated from the championship race. On an ideal day and before a record-breaking crowd Chicago went down to defeat under a score of 30 to 12 . The next Saturday Arkansas was smothered by 64 to 7 .

The team left for Minneapolis on November 14th and two days later played the hardest fought game of the season. The wonderful determination of the men on the team who played the entire game was rewarded by a victory of 14 to 0 . With the championship practically ours, we played Iowa on November 23 rd , winning by a score of 28 to 10 .

The season was not only a success in bringing to Wisconsin the first championship in eleven years, but it was a financial success. For the wonderful showing we made too much credit cannot be given to Coach Juneau and his assistants, Driver and Schultze, to Joe Steiniaur, our trainer, and lastly, to the loyal squad of forty men who sacrificed many
pleasures and endured many hardships for the honor of Wisconsin.

Robutsi Bistrau

## Better Football



UST what can be done to secure a better standard of football at Wisconsin is a problem, for although it had apparently reachedits height with the close of the season of 1912, there are several opportunities for improvement, which no doubt can be brought about if the high spirit which manifested itself this year continues.
Now that the faculty opposition has quieted down and a sufficient fund is allowed football to afford every improvement that can possibly be secured by money, it remains to the student body to see that the sport is put in a standing which the present opportunity offers. This year when the season opened the prospects for a winning team were far from bright, for with the disappearence of the men who made the team of 1911 famous from the gridiron, and the dearth of experienced material, there appeared to be a problem which not even the best of coaches would be able to solve.

However, before the season was over the numerous obstacles had been gotten around, with the result that Wisconsin won her first championship in eleven years. This was done not by a few men, but it was accomplished through hard work of the coaches and the excellent spirit of the men on the team.

Football as it is at Wisconsin today can be improved in some ways, and the most important would be the coming out of more men, but the task for the men on the team and the student body is to keep the game up to the high standard at which it now stands, and this can only be done by a continuance of the excellent spirit which was displayed during this successful season of 1912.



"期e oared bimself with bis good arms" lusty stroke."


## W <br> BADGER 1914



CEDERIC DREUTZER Four Height 6-3


EDWIN GELEIN, '14 Substitute Weight 175 Height 6-1 Age 21


CHARLES POLLOCK,

## (Captain) Weight 180 <br> Height 6 Age 21



MAURICE SJOBLOM
Three Height 6-3 ${ }^{13}$ Weight 174 Age 24


BRUCE TASKER, '14 Stroke |Weight 168 Height 5-11 |Age 21


WILLIAM MACK
MILLER, ' 12
Five Weight 185
Height 6 Age 23


Coach HARRY VAIL Ass't Coach at Harvard for 7 years. Coach, West Philadelphia and Vespers Club 2 years. Coach, Ariels for 18 years. Coach, Georgetown Prep. school, 1908. Crew broke world's record.


JOHN FLETCHER, ' 14 HARRY FOERSTER Commodore


FRANK WOOD, '14 Substitute Weight 170 Height 6 Age 21


EDWARD SAMP, '13 Position 7 Weight 175 Height 5-11 Age 22


DONALD McLEOD '14
Bow Weight 166
Height 5-11 Age 23


ED BABCOCK
Engineer




THE 1912 season was opened with four regulars in the shell, Pollock, Sjoblom, Samp and Wood. Several good men from the freshmen crew of the previous year and one or two recruits joined the squad. Handicapped by the late start on the lake the men were forced to work very hard to round into shape by the necessary time.

When the crew first got on the Hudson they showed up rather bad against the more finely polished machines of Cornell and Columbia, but, during the interval of two weeks, "Dad" Vail and his charges made strides that were totally unexpected. On the eve of the race Ray Cuff was forced to drop out, owing to an infected hand, his place being filled by Mid Wood.

The "dope" placed the race between Cornell, Columbia and Syracuse. In the freshman race, last place. At the pop of the gun the Freshman crew took the lead and maintained it until in the last quarter-mile, when the Badgers caught three crabs, and lost to Cornell by a slight margin. In the varsity race, Wisconsin, pulling a slow, well-measured stroke, gradually pulled away from Pennsylvania, and, from fourth at the two-mile mark, passed Syracuse for third place at the two and one-half mark, later passing the Columbia crew and lessening the lead of Cornell, who crossed the line just three seconds ahead of the Badgers.

Thus ended one of Wisconsin's most successful seasons, and one that will put the Badgers in the running for first honors. For this showing, credit is unqaulifiedly due to Coach Harry Vail, who, during his two years as Coach of the Cardinal crew, had made it into a squad of oarsmen as Wisconsin followers have not seen in a long time.
Hamy Fornter

## Better Rowing

TO put rowing on a high plane at Wisconsin, there are several things that ought to be done. Conditions ought to be more favorable toward rowing than they are at the present time; a great deal more cannot be expected, because of the enormous financial outlay occasioned by the expensive nature of a middle Western crew.

First, the varsity ought to be able to row in a new shell every year. A new shell means lengths in the course of a four-mile race. Not only do these new shells benefit the varsity in the one particular year, but in a few years our boat house will be well stocked with good, serviceable shells, and a few of the worn out ones can be discarded.

Second, we ought to send a four-oared boat to Poughkeepsie. Many a good oarsman never made a varsity boat, because he was a little too light or short of stature. But a man of that type would be just the person to place in a four-oar.

A few words might be said in regards to a new boat house. We may have one when the New University of Wisconsin is built, and a new boat house would do more for the success of rowing than anything else.

The trip to Poughkeepsie should never be abandoned. It is a great financial outlay, but some day we are going to "sweep the river" and then no one will ever regret the money spent on rowing. As it is, we stand high in the estimation of Eastern people because of the game fight the Wisconsin crews always put up.

The rowing feature of Wisconsin will depend on the coaching of "Dad" Vail. Wisconsin could never hope to have a better man in that position. There is no coach, not even Courtenay, who knows more about rowing, or who can teach it better than Harry Vail. In him the success of Wisconsin's rowing future lies, and may we sincerely hope that he will always be with us.





Held on the Hudson River, at Poughkeepsie, New York, June 29, 1912

First, Cornell Second, Wisconsin
Third, Columbia
Fourth, Syracuse
Fifth, Pennsylvania
Sixth, Leland Stanford
Time, 19:21 2-5
Course, four miles
Record, 18:53 1-5
By Cornell in 1901

Results of Previous Poughkeepsie Regattas

## 1900

Pennsylvania
Wisconsin
Cornell
Columbia
Georgetown
Time, 19:44 3-5

1901
Cornell
Columbia
Wiscons'n
Georgetown
Syracuse
Pennsylvania
Time, 18:53 1-5

1902
Cornell
Wisconsin
Columbia
Pennsylvania Syracuse
Georgetown
Time, 19:05 3-5

## 1903

Cornell
Georgetown Wisconsin
Pennsylvania Columbia
Time, 18:57
1904
Syracuse
Cornell
Pennsylvania
Columbia
Georgetown
Wisconsin
Time, 20:29 2-5
1905
Cornell
Pennsylvania
Syracuse
Wisconsin
Columbia
Georgetown
Time, 19:36 4-5
1911
Cornell
Columbia
Pennsylvania

1906
Cornell
Columbia
Annapolis
Pennsylvania
Syracuse
Wisconsin
Georgetown
Time, 20:02 3-5
1907
Syracuse
Columbia
Cornell
Pennsylvania
Wisconsin
Time, 19:34 1-5
1908
Cornell
Columbia
Syracuse
Wisconsin
Pennsylvania
Time, 19:02
1910
Cornell
Pennsylvania
Columbia
Syracuse
Wisconsin
Time, 20:45 1-5

Wisconsin
Syracuse
Time, 20:10 4-5

EYES IN THE BOAT!

(The White Vessel is J. P. Morgan's Yacht. The Middle Boat holds the Badgers.)

BADGER
1914


## W

BADGER
1914


## Wisconsin-Minnesota Boat Club Regatta

Wisconsin
Bruce Tasker
Edward Samp
Charles Pollock
William Mackmiller
Cedric Dreutzer
Maurice Sjoblom
Edwin Gelein
Donald McLeod John Fletcher

Lake Mendota, May 24, 1912

|  | Minnesota Boat Club |
| :---: | :---: |
| Stroke | Clarence French |
| Seven | . Ira Baer |
| Six | Charles Foster |
| Five | John Fitzpatrick |
| Four | Dan Connelly |
| Three | Thomas Ellerbe |
| Two | . George Pinney |
| Bow | Donald West |
| Coxwain | . Kenneth Sischo |

## Wisconsin Won

Time, 8 minutes, 15 2- 5 seconds


May 24, 1912
First . . . . College of Agriculture
Second . . . College of Letters and Science
Third . . .College of Engineering
Members of Winning Crew
Stroke Raymond Cuff, '14
No. 7 Martin Kennedy, '14
No. 6 Clayton Boardman, '14
No. 5 Ray Lange, '14
No. 4 Anton Schmutzer, '13
No. 3 Dan Sullivan, '13
No. 2 Arthur Baker, ' 14
Bow Anton Opstedal, '13
Cox Gifford Bigford, '12


The Minnesota Crew on Mendota



## Varsity Team-Conference




WATSON WHEELER Pitch


THEODORE WALLER Right Field



JOHN RICHARDS
Coach


ELMER HUGHES (W)
Third Base


BAILEY RAMSDELL
Manager


ELMER OISTAD
(Manager-Elect)

## Champions, Season of 1912



FRANCIS BOUTIN (W) Center Field (Captain-Elect


JOHN SAVAGE
Pitch


JEROME BREWER (W) Catch
(W) (W) Left Field


HOWARD MERENESS
(W)

Shortstop


HAROLD WIEDEN-
Left Field


EARNEST HOPPERT
(W)

First Base


GORDON LEWIS Coach



HE first game of the conference season was played with Chicago at Madison on April 17th. Although most of the game was played in a snow storm, the team made fourteen runs, every man on the team getting at least one hit and one run. The score was fourteen to four, and the game lasted only six innings. The next night the team left for Purdue where, with Wheeler pitching, they took Nichols's colts into camp with the score of nine to seven. The next day a three-bagger and a home run by the newly elected captain, Keckie Moll, won a close game from Indiana by five to four. Northwestern was also defeated by the same score in a game at Madison on April 26th.

Illinois came up on May 4th and carried away the game by a score of eleven to one. This seemed to take the heart out of the team for a short time, as the best they could do was to tie Northwestern, five to five, at Evanston, May 10th. Rain interfered with the Chicago game scheduled for May 11th. In the fastest game of the season, Grell defeated Indiana two to one on May 17th, allowing them only four hits. This game was played in an hour and twenty-five minutes. On the same afternoon, down at Urbana, Illinois, Chicago was taking Huff's team into camp by six to three. This meant that if we could beat Purdue and then win from Illinois we would have the conference championship. Purdue arrived, and in spite of four errors, due to a little overanxiety at times, we returned victors, one to nothing. The team left for Illinois the next day. Wallie Grell was on the mound, and he held the "Suckers" down without a run until the eighth, when a couple of long hits brought in two scores. The team played errorless ball behind him. Singles by Mereness and Moll, and a home run by Waller in the first inning, scored three runs and seemed to take the heart out of the Illinois team. Hard hitting scored four more runs for Wisconsin, which was enough to cinch the game, the final score being seven to two. Wisconsin had won its first baseball championship in eighteen years.

To the excellent work of Coach Lewis, to the fighting spirit which Coach Richards had drilled into the team, to Keckie Moll's leadership, and to hard work of every man is due the credit for a winning team.
TSailay l. Famadell

## Better Baseball



HERE were two elements which were largely responsible in the making of the University of Wisconsin's championship baseball team last yearthe action of the Faculty in granting permission for the spring training trip in the South and a more efficient system of coaching than had been experienced here in several years. Although the material at the beginning of the season was no better and probably not even as good as in previous years, these two concessions made possible the development of a team that not only defeated Illinois on her home grounds but brought to Wisconsin her only baseball title in the history of the Western Conference.

In the past both Illinois and Purdue had a shade over the Badgers in their ability to get out earlier in the spring, due to the customary late winters here, and this early start made possible their consistent winning. This had the resultant effect of attracting good prep school baseball players to those two institutions in preference to coming to the University of Wisconsin. Last year, however, the building of the Gymnasium annex and the early development of the team through the Southern tour put the Badgers on an equal footing with both of these institutions, and the team work that was brought about by the coach "Slim" Lewis did the rest.

To the liberal policy followed out by the athletic department in the matter of equipment is also ascribed some of the glory for the making of a championship team. For the first time in years the team was given every advantage possible, and the results are now too well known to require further comment.
Oode Boutin.



THE LINE-UP


The Record



ASQUAD of fourteen players, two coaches and two scribes departed Friday, March 29th, for Columbia, Missouri. The party included Coaches Richards and Lewis, Captain Horner, Moll, Boutin, Bragg, Gillette, Waller, Roberts, Mereness, Fess, Grell, Savage, Hughes and Wheeler. Richardson and Little accompanied the team as correspondents. With the exception of Captain Horner, Grell, Hughes and Moll, the men were yet to play their first game in a Wisconsin uniform.
The party boarded the private car at Chicago and, after a hard trip, arrived in Columbia an hour after the schedule time for the game. Despite the lack of outdoor practice the team earned a tie, the game being called on account of darkness.
From Columbia the team went to Fort Smith, Arkansas, where two games were
scheduled with Hugo Bezdek's Arkansas Razorbacks. Rain prevented the game Monday, but on Tuesday the team fought a pretty battle, Lewis's men losing in the ninth inning. Both teams left that night for Fayetteville, Arkansas, where games were played on Wednesday and Thursday. Both games were won by the Razorbacks after exciting finishes, in which umpiring and luck played a leading role. It was at Fayetteville that the team got the full benefit of the trip, for the coaches ordered long morning workouts.

Rolla School of Mines was visited on Friday, and again the Badgers lost by one run after the closest game of the trip. On Saturday the team played the Christian Brothers College in St. Louis, losing the last game of the trip two to nothing. Rain fell during most of the game. Saturday night the Wisconsin Alumni entertained the squad with a banquet at the Missouri Athletic Club.

Considering the condition of the men, the lack of outdoor practice, the teams played, and the constant traveling in a sleeper, the showing of the team was satisfactory. The Southern teams had had excellent weather and spring practice, while the ability of the Wisconsin players was problematical until the end of the trip.

## The Record






INTERNATIONAL baseball had its inception at Wisconsin in the summer of 1909, when the varsity team took a trip to Japan. In 1911 two Japanese universities, Waseda and Keio, sent teams to this country to play return games. International sports have proven a force towards world peace through permitting citizens of different nations to meet and become acquainted on a basis of friendly athletic rivalry.

## The Line-Up

Wisconsin
Mereness Grell
Hoppert Moll (Captain) Hughes Brewer Lampert Boutin Waller

College of Hawaii
Short Stop . . . . Ayan Pitch
First Base
Second Base
Third Base Catch Left Field Center Field Right Field Asam Apua
A. Akana
K. Yen
L. Lin
L. Akana
S. Hung

Ah Ton

## The Score

Wisconsin . . 8 College of Hawaii At Madison, April 27, 1912


Standing of Teams

| Won | Lost | Pct. |
| :---: | :---: | ---: |
| .7 | 0 | 1.000 |
| .4 | 2 | .667 |
| . | 3 | .625 |
| 5 | 2 | .600 |
| 3 | 5 | .375 |
| 3 | 10 | .000 |
| 0 |  |  |

Winning Team
Schaefer, '13 Cahill, '13
Stewart, '15 Fraser, '12 (Captain)
Chritzman, '12
Larsen, '12
Swanson, '14
Page, '12 (Manager)
Schleck, '15
Wiedenbeck, '12

CHINESE COLLEGE OF HAWAII BASEBALL TEAM





NTERFRATERNITY baseball extends back more than twenty years. Demands for the lower campus have become so great that many of the games are scheduled at five o'clock in the morning.

Division One
Won Lost Pct.
Phi Kappa Sigma
$6 \quad 0 \quad 1.000$ Delta Tau Delta $\begin{array}{llll}5 & 1 & .833\end{array}$ Phi Kappa Psi $\begin{array}{lll}4 & 2 & .666\end{array}$ Kappa Sigma ..... 3 . 300 Psi Upsilon Zeta Psi Alpha Tau Omega

Division Two Won Lost Pct. Alpha Sigma Phi . . . . 5 . 1 . 833 Sigma Alpha Epsilon . . . 51.833 Sigma Nu . . . . . . . . 51.833 Delta Kappa Epsilon . . . 1 . 5 . 167 Theta Delta Chi . . . . . 1 . 167 Sigma Chi 15 . 167 Play-off won by Alpha Sigma Phi

## Division Three

| Delta Upsilon . . . . . . . | 5 | 0 | 1.000 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sigma Phi | 4 | 1 | .800 |
| Alpha Delta Phi . . . . . . . | 4 | 1 | 800 |
| Beta Theta Pi . . . . . . | 3 | 2 | .600 |
| Chi Psi . . . . . . . | 3 | 2 | .600 |
| Phi Gamma Delta . . . . . | 0 | 5 | .000 |

Semi-finals won by Delta Tau Delta
Finals

| Phi Kappa Sigma | $\ldots$ | . | 3 | 0 | 1.000 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Alpha Sigma Phi | .. | 2 | 1 | .666 |  |
| Delta Upsilon | . | . | 1 | 2 | .333 |

SCORE SHEET FOR PHI KAPPA SIGMA BASEBALL TEAM, 1912
Rusch, 3 B.
Theobald, 1 B.
Hoskins, S. S., C
Hoskins, S. S., C
Clarke, L. F., S. S.
Halverson, L. F
Macnish, R. F.
Morgan, C. F.
Noyes, 2 B.
Frary, L. F
Johnson, C
Hammond, R. F.

| G | AB | R | H | SB | BB | SO | Bat Av. PO | A | E Fld. Av. |  |
| :--- | ---: | ---: | ---: | ---: | :---: | ---: | :---: | ---: | ---: | ---: |
| 8 | 26 | 16 | 15 | 11 | 4 | 5 | .577 | 12 | 4 | 6 |
| 8 | 24 | 15 | 9 | 15 | 9 | 5 | .375 | 45 | 4 | 4 |
| 7 | 26 | 11 | 12 | 10 | 3 | 3 | .463 | 18 | 6 | 4 |
| 8 | 26 | 12 | 6 | 11 | 4 | 4 | .233 | 11 | 18 | 4 |
| 8 | 26 | 12 | 9 | 15 | 5 | 7 | .346 | 19 | 9 | 7 |
| 2 | 6 | 1 | 1 | 0 | 1 | 0 | .167 | 1 | 0 | 0 |
| 8 | 25 | 6 | 9 | 17 | 5 | 7 | .360 | 1 | 2 | 2 |
| 7 | 1.000 |  |  |  |  |  |  |  |  |  |
| 7 | 20 | 7 | 8 | 7 | 2 | 5 | .400 | 4 | 3 | 0 |
| 8 | 25 | 7 | 5 | 7 | 3 | 4 | .200 | 6 | 10 | 4 |
| 6 | 18 | 6 | 4 | 7 | 1 | 6 | .222 | 3 | 0 | 1 |
| 6 | 16 | 3 | 2 | 9 | 4 | 3 | .122 | 39 | 8 | 4 |
|  | 2 | 0 | 1 | 1 | 0 | 0 | .500 | 0 | .750 |  |
| 8 | 244 | 96 | 81 | 100 | 41 | 49 | .332 | 159 | 0 | 0 |

PHI KAPPA SIGMA TEAM


Rusch
Morgan
Noyes
Hoskins
Piper


"3) see you stand like greybounds in the slips straining upon the start."
-Shakespeaxe.

## W

BADGER 1914


CONRAD VAN GENT (W)

Shot, Discus


HUGH BENET (aWa) Low Hurdles


EDWARD SEATON (W)
Mile


CLARENCE CLEVELAND (W) (Captain) Mile


ALFRED BUSER (W) Shot Put


IRVIN WHITE (W) Two-mile, mile


ALBERT TORMEY (W) 100-yard


WALTER BAUMAN (W) 220-yard, Relay

PERC SCHLEY (W) 220-yard, Relay


FRED RYAN (aWa) Relay


JOSEPH BECKER (aWa) Two-mile


RALPH MOODY (W) 880-yard




CHARLES BRADISH Mile


KARL KLOTSCH (aWa) High Jump



## W

BADGER


## Review of Season



T the opening of the 1912 indoor track season Coach Wilson was confronted by a promising squad of aspiring track athletes who, it can be said, were above the average. With such a plentitude of material and improved track facilities in the new annex, hopes for the indoor conference championship rose above par. Realization, however, fell a trifle short, for on March 30th at Northwestern, Wisconsin failed to make better than second place, losing out to Illinois by a margin of two points.
On April 20th our relay team easily took first place at the Drake relay games, and had this same team been sent to Pennsylvania it surely would have competed strongly with the best teams of the country.

The outdoor season was ushered in by a dual meet with Illinois, the team which had won the indoor championship, and the affair ended with the long end of the score, which was $801 / 2$ to $451 / 2$, in the hands of our opponents.

On May 18th Coach Wilson's proteges met Minnesota, and, after the smoke had cleared away, Wisconsin emerged victorious with a score of 79 to 47.
In the final event of the year, the Conference meet at Lafayette on June 1st, Wisconsin landed in fifth place, California, Missouri, Illinois and Chicago, scoring more points in the order named.
Although Wisconsin has fared better in other years, when considered the game fight of the team, the loss of men through scholastic requirements, and the adverse weather conditions, the season must be termed a success.

## Better Track



HERE are a number of reasons why track does not appear to be the most successful sport in the various number of athletic activities at Wisconsin, but probably the greatest is the nature of the track athletics. To win a conference championship it is almost necessary to have a team composed entirely of individual stars, which is certainly very exceptional, and not at all needed in dual competition.

Another important reason for this apparent slump in track work is the lack of general interest in this form of sport at Wisconsin. Although track work is not on the whole team work, and therefore lacks the element of fun, which is found in such games as baseball, it is one of the cleanest games in the intercollege curriculum of athletic competition, and there are a great many men in the University who ought to get out and serve their school in this branch of sport.

Another condition, over which we have no control, however, is the adverse weather, which works a great hardship on a team, and this has to be contended with usually every year, since Wisconsin is located north of most of the conference schools.

Non-eligibility is another menace to the success of track as it is to every other sport, but this can be gotten around if the athletes only take it upon themselves to see that they are up in their work where they should be, and this should be considered as a part of their duty as well as turning out for practice every night.



## W

BADGER 1914

Rice (C)
$45 \mathrm{ft} .103-4 \mathrm{in}$. Frank (Mi)
Leo (I)
Fletcher (NW)


880-Yard Race Davenport (Ch) Time, 1:58 Bermond (M) Lindeberg. (Mi) Cope (I)

One-Mile Run Farquhar (I.St.) Time, 4:28 1-5 Wood (C) Bradish (W) Calvin (P)

220-Yard Dash
Wilson (Coe)
Time, :22 1-5
Wood (C)
Cortis (I)
Linn (NW)

440-Yard Dash Davenport (Ch)
Time, :49 4-5
Bermond (M)
Sanders (I)
Hunter (I)

The Outdoor Conference Track Meet
Lafayette, Indiana, June 1, 1912
California, 41 1-3 Missouri, 29 1-3 Illinois, 26 Chicago, 15 Wisconsin, 12 1-2

100-Yard Dash
Wilson (Coe)
Time, :10
Wood (C)
Linn (NW)
Tormey (W)


Shattuck (C)
154 ft .8 in.
Rice (C)
Betting (I)
Hoover (Wabash)


Thatcher (M) $125 \mathrm{ft} .54-5 \mathrm{in}$. Anderson (M)
Butts (I) Stanley (Earl)


Nicholson (Mo) Time, :15 4-5
Case (I) Beeson (C) Kuh (Ch)

Two-Mile Run Relay Race
Metcalf (Ob) Illinois
Time, 9:42 4-5 Wisconsin
Seaton (W)
Wood (C)
White (W)

Chicago
Iowa

$12 \mathrm{ft} .41-4 \mathrm{in}$.
Coyle (Ch) Gold (W)
Vail (C)

(Beeson (C) $\{5 \mathrm{ft}$. 11 3-8 in. Ellis (Wabash) Nicholson (M)

# The Annual Indoor Track Meet 

Evanston, Illinois, March 29-30

Illinois, 31 Wisconsin, 29 Northwestern, 21 Chicago, 21 Minnesota, 4 Purdue, 31-2

50 Yards
Linn (N)
Time, :05 4-5
Wilson (I)
Tormey (W)
Casner (I)


Quarter-Mile
Sanders (I)
Time, :52 4-5
Davenport (C)
Cortis (I)
Schley (W)

Half-Mile
Davenport (C)
Time, 2:03 3-5
Henderson (I)
Shaughnessy (M)
Moody (W)

Mile
Cleveland (W)
Time, 4:32 4-5
Thorsen (N)
Bradish (W)
Cope (I)

Two-Mile
Seaton (W)
Time, 10:02
White (W)
Calvin (P)
Thorsen (N)

Relay Illinois Time, 3:41
Northwestern Wisconsin Chicago


Wahl (W)
5 ft .10 in .
Cox (C)
Menual (C)
Cheney (I)

Fletcher (M)
45 ft . $3 \frac{1}{2} \mathrm{in}$.
Menual (C)
Frank (M)
Buser (W)

Murphy (I)
12 ft .
Coyle (C)
Phelps (P)
Ray (N)

50 Yards
Case (I)
Time, :07
Pierce (N)
Heyman (W)


## W

BADGER 1914

100-Yard Dash Tormey (W)
Time, :10
Spink (M)
Schley (W)

440-Yard Dash
Cochems (W)
Time, :51 2-5
Moody (W)
Sipple (W)

## Wisconsin-Minnesota Dual Meet

Madison, Wisconsin, May 18, 1912


880-Yard Run Shaughnessy (M)
Time, 2:02
Tydeman (M)
Bradish (W)

220-Yard Dash
Schley (W)
Time, :22 2-5
Spink (M)
Tormey (W)


Frank (M) 44 ft .3 in . Van Gent (W) Buser (W)


Butler (W) 130 ft .6 in . Banker (W) Van Gent (W)


Frank (M)
125 ft .
Van Gent (W)
Lambert (M)


Gold (W)
Mercer (W)
Height 11 ft .
Coady (M)


Wahl (W)
5 ft .9 in.
PPeterson (M) Klotsch (W)


Lambert (M) 22 ft . $11 \frac{1}{2} \mathrm{in}$. Molumby (M) Gold (W)

One-Mile Run Cleveland (W) Time, 4:32
Seaton (W)
Bradish (W)


Wisconsin, 79
Minnesota, 47
Two-Mile Run Sladeveld (M)
Time, 9:54 4-5
White (W)
Becker (W)


Ofstie (W)
Time, :16 2-5
Johnson (W)
Webster (M)


Wilcox (M)
Time, 26:00
Gonyon (W)
Benet (W)


## Wisconsin-Illinois Dual Meet

Madison, May 4, 1912

Illinoins 80 1-2 Wisconsin 45 1-2

100-Yard Tormey (W) Time, : 10 3-5 Cortis (I) Stitzel (I)


Half-Mile
Henderson (I)
Time, 2:02 4-5
Belnap (I)
Hunter (I)

Belding (I) 102 ft .8 in . Butler (W) Kirker (I)


Mile
Cleveland (W)
Time, 4:27 3-5
Cope (I)
Bradish (W)


Murphy (I) 12 ft .6 in . Gold (W) Mercer (W)

BADGER 1914

440-Yard
Hunter (I)
Time, :52
Cortis (I)
Sanders (I)


Leo (I)
42 ft .10 in .
Van Gent (W)
Buser (W)


Van Gent (W) 123 ft .
Belding (I)
Ainsworth (I)

220-Yard
Cortis (I)
Time, :22 3-5
Burke (I)
Stitzel (I)

Two-Mile
White (W)
Time, 10:03 3-5
Seaton (W)
Becker (W)

120-Yard
Case (I)
Time, :16
Costar (I)
Ofstie (W)


Case (1)


| WADGER |
| :---: | :---: |
| 1914 |

## Interclass Fall Track Meet

Freshmen, 109 Juniors, 38 Sophomores, 28 Seniors, 2

100-Yard Dash
Hauser, 16
Time, :10 2-5
Brodda, '15
Norris, '16


One-Mile Run Harvey, '16
Time, 4:47
Merrill, '16
Perry, '14

220-Yard Dash
Hauser, '16
Time, :24
Killy, '16
Stillman, '16

440-Yard Dash
V. Johnson, '16

Time, :53 3-5
Mathews, '16
Picketts, '16

880-Yard Run
Merrill, '16
Time, 2:13 3-5
Graff, '14
Shemick, '15


Booth, '16 98 ft .5 in . Klapp, '16 Bradway, '14

Findley, 15
34 ft .1 in.
Smith, '16
Diggle, '16


Pole Vault
Smith, '16
10 ft .
Miller, '15
Klotch, '15

## Punting

Bollenbeck, '15
49 Yards
Rusch, '16
Booth, '16


High Jump Legler, '16 5 ft .5 in . Smith, '16 Waller, '16

Drop Kick
Booth, '16
35 Yards
Stephenson, '16
Bollenbeck, '15


Bradway, '14
94 ft .1 in.
Sands, '14 Trager, ' 16


120-Yard
Legler, '16
Time, :16 3-5
Orr, '16
Buyrum, '16


880-Yard Run
Graff, '14
Time, 2:10 1-5 Goldie, '15 Knauss, '13


Zinke, '14 107 ft . Keeler, ' 15 Simpson, '14


Graham, '15
103 ft .
Johnson, '15
Lambert, '15

Two-Mile Run
Nelson, '13
Time, 10:46
White, '15
Healy, '13

Relay Race Freshmen Time, 3:37 Sophomores Brodda Shemick Goldie Pickett


Carpenter, ' 15
Time, :17 4-5
Kerr, '15
Shemick, '15

Kerr, ' 14
10 ft .6 in .
Dickson, '15
Montgomery, '14
Klotsch, '14


Leeming, '15 5 ft .4 in .
(Loomis, '15 Klotsch, '14 Keeler, '15

| Marsh, '14 | Hop, Step, Jump | Dickson, '15 |
| :--- | :--- | :--- |
| $21 \mathrm{ft} .21-2 \mathrm{in}$. | Loomis, '15 | Time, :29 2-5 |
| Loomis, '15 | 42 ft 5 1-2 in. | Kerr, '14 |
| Shemick, '15 | Marsh, '14 | Shemick, '15 |
|  | Klotsch, '14 |  |

Marsh, ' 14
Hop, Step, Jump
Loomis, '15
Marsh, '14
Klotsch, '14
Dickson, '15
Kerr, '14 Shemick, '15


## w

BADGER 1914

# Intercollege Track Meet <br> May 22, 1912 

100-Yard Dash Tormey (L\&S)
Time, :10 2-5
Loomis (A)
Brodda (L\&S)

Hill, 52 1-2 Agric., 47 1-2 Eng., 26

440-Yard Dash
Schley (L8SS)
Time, :52
Bauman (L\&S)
Ryan (Eng)

880-Yard Run
Cleveland (L\&S)
Time, 2:02
Bradish (E)
Schemick (A)


## One-Mile Run

White (L\&\&S)
Time, 4:45
Goldie (Eng)
Nelson (A)


Van Gent (A)
110 ft .
Pierce (L\&S)
Tandberg (L\&S)

220-Yard Dash Cochems (L\& ${ }_{6}$ S)
Time, :23
Sipple (A)
Brodda (L\&S)


Van Gent (A)
42 ft .
Pierce (L\&S)
Lambert (A)


Banker (A)
131 ft .
Pierce (L\&S)
Zinke (A) Tandberg (L\&S)


Two-Mile Run Seaton (A) Time, 10:10 Becker (A) Nelson (A)


120-Yard Ofstie (Eng) Time, :16 4-5 Gillette (E) Klotch (E)

Gold (L\&S)
12 ft .
Kerr (L\&S)
Wahl (A)



Gonyon (A)
Time, :27
Hughes (E)
Bradish (L\&S)


## Interscholastic Track Meet

Madison, Wisconsin, May 25, 1912

220-Yard Hurdles
Simpson (O)
Time, :26 2-5
Zieskie (Cf)
Shawvan (MW)


100-Yard Dash
Koch (MW)
Time, :10 1-5
Walter (ME)
Schwenger (MW)
220-Yard Dash
Koch (MW)
Time, :23 2-5
Trotter (MW)
Klapp (ME)
440-Yard Dash
Cook (Cf)
Time, :55 2-5
Stubenrauch (Sh)
Broadfoot (Mo)
440-Yard Dash
Dove (M)
Time, :53 4-5
Anderson (MW)
Clow (LC)
Half-Mile Run
Quell (Ap)
Time, 2:10 2-5
Frederick (M)
Stubenrauch (Sh)
Matson (A)
One-Mile Run
O'Donnel (RC)
Time, 4:44
Felton (MW)
Strum (LC)
Relay Race
Madison
Time, 3:45 2-5
Appleton
Milwaukee West
Madison Team
Nelson
Bondi
O'Malley
Dove

High Jump
Thessin (MS) $5 \mathrm{ft} .63-4 \mathrm{in}$. Walter (Me)
(Imholz (MW)
Bodart (GBE)
Dornbach (LC)

Broad Jump
Thessin (MS)
$21 \mathrm{ft} .11-2 \mathrm{in}$.
Imholz (MW)
Walter (Me)

Pole Vault
Thessin (MS)
11 ft .5 in .
Kuehmstead (Ap)
Imholz (MW)

## Shot Put

Gardner (A)
$41 \mathrm{ft} .41-2 \mathrm{in}$.
Hoffman (MS)
Cotter (M1)

One record broken:

## Pole Vault

Thessin,
Milwaukee South
115 ft . in.

## Score



## W

BADGER 1914

## Indoor Relay Carnival-Sixth Year

March 23, 1912-Athletic Annex

440-Yard Dash
Pickett
Time, :56 3-5
Baum
Cochems
Shemick


Mile Run
Goldie
Time, 4:48 2-5
Oliver

880-Yard Run
Graff
Time, 2:13
Lampert
Barber

Two-Mile Run Becker
Time, 10:30 1-5
Henkel
Nelson
Interliterary Society
Relay Race
Athenae
Time, $1: 484-5$
Philomathia
Hesperia
Agrics


W
BADGER

## 1914

## Conference Indoor Championship Track Meet

Patton Gymnasium, Northwestern University, Evanston, Illinois, March 30, 1913. Won by the University of Wisconsin

Wisconsin 33 1-4 Illinois 33 Chicago 18 3-4<br>Northwestern 16 3-4 Iowa 6 Purdue 11-4

## Summary of Events



Half-Mile Run
Osborne (N)
Time, 2:00 4-5
(New Record)
Campell (C)
Henderson (I)
Bresnahan (W)


Mile Run
White (W)
Time, 4:35 3-5
Kraft (N)
Thorsen (N)
Cope (I)

Two-Mile Run White (W)
Time, 10:04 3-5
Kraft (N)
Becker (W)
Traxler (N)


Pole Vault
Gold (W)
Height, 12 ft .8 in .
(New world's indoor record)
Schobinger (I)
Thomas (C)
Kerr (W) and
Phelps (P) tied


High Jump
Schroeder (Ia) and Wahl (W) tied
Height, 5 ft .11 1-2 in.
(New Record)
James (N)
Saylor (P)
Gorges (C) and
Klotch (W) tied in.

Butt (I)


Shot Put
Van Gent (W)
Distance, 42 ft . 1 3-4
Keeler (W)
Norgren (C)

Fifty-Yard High Hurdles
Case (I)
Time, :06 4-5
Ward (C)
Kuh (C)
Schobinger (I)
Disqualified



## Cross-Country

" Bon't tell me of luck, for it's juðgment and pluck And a courage that neber will shith,
To gibe your mind to it, and know bow to do it And put all pour beart in the work.'

- Conan スnovle.




## W

BADGER 1914

## Cross-Country, 1912



T the beginning of the season the prospects for a winning team were not highly encouraging. We had lost by graduation four of the five "W" men of last year's team, and were forced to start work with only two cross - country runners of experience. We faced practically the same situation that we did the year before, when Seaton, Bradish and White first made their appearance for this sport. The question was, could we make another such discovery and again find men of equal caliber; men capable of filling the vacant positions as well as they were filled last year? From the forty candidates that responded to the coach's call, six were finally chosen for the team, and how well they did fill these vacant positions can best be conveyed by the phrase, our first cross-country championship.

A great deal of credit for this successful year is due to Coach Cleveland. The beginning of the season found us without a coach, and at the very last minute this position was practically forced upon him. Under his able tutelage was developed a team unexcelled by former years in individual ability and in team work.
The Annual Cross-Country race was held at Evanston, Illinois, on November 23, 1912. The conditions attending the race were hardly favorable for record time, the men being compelled to breast a thirty-mile gale for almost two miles, and the course itself was slow and heavy. Under this handi-
cap Captain White, of Wisconsin, negotiated the distance in 27:29, breaking the record for the course by almost a minute.

As only two members of this winning team will be found missing next fall, our chances for repeating the performance should be excellent.


## Better Cross-Country



OR some years past CrossCountry has been making rapid strides forward at Wisconsin. Much, however, remains to be done before the sport attains the position here that it holds among Eastern schools. At Cornell 226 men took part in the intercollege race. At Columbia three interclass races are held during the season and a large trophy cup is given the winner. Harvard had dual meets with Yale and Cornell, besides taking part in the Intercollegiate. Pennsylvania had a dual meet with Carlisle and even the Freshmen there had a dual meet with Cornell Freshmen.

Cross-Country should hold a like postition at Wisconsin. To accomplish this, I believe that those who are interested should form a Cross-Country club for the purpose of boosting the sport. At Columbia and other schools such clubs exist. They create interest in the interclass races by offering trophies for the winners. A club of this sort could get more men out for the team. At least seventy-five candidates should report next fall. Although equipment the past season was insufficient for those who did turn out, there is no doubt that the Athletic Department would make better arrangements if there was a demand for it. If possible, a dual meet with Minnesota or Northwestern should be arranged for. A Cross-Country club would make all these things possible.

IRVIN WHITE.



IRVIN WHITE
Captain


CLARENCE CLEVELAND Coach
Varsity Track, 10, 11, and 12, Captain.
Record in indoor conference mile, 4:32, 1911.
Varisty cross-country, 10 , 11; Captain.


ROBERT ALTON
Manager



JOSEPH BECKER (W


CLAUDE HEALY (W) RAYMOND NELSON

## Western Intercollegiate CrossCountry Race

Evanston, Illinois, Nov. 23, 1912

| Wisconsin | 61 | Illinois | 145 |
| :---: | :---: | :---: | :---: |
| Ames | 87 | Indiana | 152 |
| Missouri | 111 | Purdue | 209 |
| Minnesota | 112 | Iowa | 209 |
| Northwestern | 128 | Chicago | 243 | Northwestern 128 Ohio

Time, 27 minutes, 29 seconds; course five miles Irvin White (Captain) Wisconsin, won Third consecutive time that a Wisconsin man has won the race, and Wisconsin team the championship


WILLIAM GOLDIE (W
$\square$



THE annual Turkey Race is a distinctly Wisconsin institution, originating in 1902. Every year the day before Thanksgiving, a course is laid out through the streets of Madison, and the race is made attractive by prizes of a turkey, a goose, a chicken and an egg. This race serves the purpose of encouraging long distance running among students not able to engage in regular track work on the teams in the fall.

## Ninth Annual Turkey Race <br> November 27, 1912, 12:15 P. M.

## First

Dow Harvey, '16
Time, 10 minutes, 34 seconds Prize, a Live Turkey

Second
Baldwin Merrill, '16
Prize, a Live Goose
Third
Robert Hedges, '15
Prize, a Live Chicken
Fourth
George Henkel, '16
Prize, an Egg
Finish close-Two yards between first two men


The Turkey

Run on a two-mile course in good weather. Across Lower Campus; down State Street to the Square; north on Mifflin Street to the Postoffice; Wisconsin Avenue to Langdon Street; down to the Gymnasium, finishing in front of the Gym.

## Officials

Referee, Starter and Time Keeper Jack Wilce
Judges of Finish
Ralph Bradish, '14
Marshall Graff, '14


The Goose
Captured!


Camp Randall, November 9, 1912

First
Second
Third
Fourth
Fifth Sixth

Irvin White, ' 14 William Goldie, '15 Carl Henkel, '15 George Bresnahan, '14 Dow Harvey, '16 Charles Perry, '14
Time, 15 minutes, 16 seconds
Course, three miles
Juniors, 1914
Sophomores, 191541

Freshmen, 1916 51
Seniors disqualified
Third consecutive time that the Juniors have won the Interclass Cross-Country meet.




Norman Hinman
Substitute



| BADGER |
| :---: | :---: |
| 1914 |



HE students can again feel that the basketball this season, under the tutelage of Dr. Meanwell, has been a great success, for with a squad that did not promise much at the beginning of the season, the Western Championship was run away with for the second consecutive year. With Captain Scoville and Stangle, the two AllWestern men from the previous year gone, Wisconsin was not to have another championship team.

The first two games of the season, at Illinois and Purdue, were considered to be the hardest, and Wisconsin romped away with these in great style. The following week the team journeyed up to Minnesota, and success met them there, as is well known. Then there came home games, which eased up somewhat on the men. Immediately after the start of the second semester, the team went to Indiana and Ohio State, and the battles, met there, were the hardest fought of the year. The score at the end of the first half at Indiana stood 10 to 10 , and at Ohio State, 15 to 13 in the opponents' favor. The spurt that our players put up towards the end of that game was irresistible, and the game ended with Wisconsin on the long end. The hardest grind came towards the end of the year when within eight days four hard games were played, Illinois, Minnesota, Indiana and Purdue being defeated in that time. The fact that we did not win the Chicago game showed, however, the attitude of the student body towards the results expected of the team, somewhat too much. It seemed to the students that it was absolutely impossible that we could lose a single game. Chicago, this season, as is well known, is considered to have the finest individual basketball talent, and the wonderful teamwork that they displayed on that night, coupled with serious injury to three of the men, keeping Harper out completely, proved to
be too much for the Wisconsin men that night.
The squad next year will be light, for two stellar men, Captain Van Riper, and Allen Johnson, will both be graduated at the end of the college year, but much can be expected of the showing of the furture team, even if a championship is not gained.
Eeo. Brenton releaser

## Better Basketball



XTREME optimism prevails in view of the fact that for the past two seasons Wiscon$\sin$ has succeeded in carrying away the championship honors, finishing the season with perfect standing in 1912 and missing by only one game, the 1000 per cent mark in 1913. The season of 1912 is the first time in the history of the sport $\mathrm{a}^{:}$Wisconsin that a championship team has been turned out, and, followed by one the next year, establishes a record which will be very hard to exceed or even to maintain.

During this past period of success basketball has been heartily supported by both basketball men and the student body, considering the fact that the tendency is to look upon this sport as a rather minor affair. However, if the championship standard is to be maintained, the game must be made the king of winter sports and the undivided interest of the entire student body concentrated on it.

At times the coach has been handicapped by the lack of material, which undoubtedly could be avoided were every man in the university to lend his support to the game and make it a sport worth getting out for. With the close of the season this year several men played their last game, and the opening of the 1914 season will again bring the call for material, which should give results if the men only realize the possibilities of the game.




The Winning Team

Morris Cohn, '15 (Captain)
Winden Levis, '16
Lynwood Smith, '16
Melvin Hass, ' 16
Milton Findorff, '16
Ralph Bradish, ' 14
Hugo Kuechenmeister, '13

Results of the 1912-1913 Tournament

| Team | Won Lost |  |  |
| :--- | :---: | :---: | :---: | Pct.






FRESHMAN basketball has been established on a definite basis since 1904. In that year the Conference ruling forbidding Freshmen to participate in intercollegiate athletics necessitated the formation of a class team. The Freshmen team contributes largely to the making of a successful Varsity team by competing with them in practice games and also engages in contests with other class teams.

Results of the 1912-1913 Tournament

| Team | Won | Lost | Pct. |
| :---: | :---: | :---: | :---: |
| 1916 | . 4 | 0 | 1.000 |
| Post Grads | 2 | 1 | . 667 |
| 1914 | 2 | 1 | . 667 |
| 1915 |  | 3 | 250 |
| 1913 | 0 | 4 | 000 |

One game between Post Graduates and Juniors was postponed and never played.

The Winning Team

## Frank Youngman

Winden Levis
Alois Kessenich
Bayord Textor
Melvin Hass
Harold Diggle
George Davy
Lynwood Smith

## Coach

Right Forward Left Forward Center
Right Guard Left Guard
Substitute Substitute

THE FRESHMAN SQUAD


[^0]


Minor Sports

"价or these, my lord, are our sports." $\rightarrow$ तथaslr.


TENNIS has been a recognized from of intercollegiate athletics in the university for more than twenty years. Every spring a tournament is organized, open to all students, which by a series of elimination contests permits the selection of the singles and doubles representatives of Wisconsin in the intercollegiate tournament. Rockwell Hinkley (Captain) Glenway Maxon Malcolm Whyte

Blair McGrath

## (Harold Phelps)

## Conference Match

University of Chicago Courts, May 31 to June 2, 1912 Singles
Hinkley lost to Green, Chicago, 8-6, 6-4
Maxon lost to Atkinson, Illinois, 6-2, 6-3
Won by Armstrong, Minnesota. Squair, Chicago, runner up Doubles
Hinkley and Maxon lost first round to Armstrong and Stellwagon, 9-6, 6-4, 7-5
Won by Armstrong and Stellwagon for Minnesota

## Chicago Matches

Chicago, May 18, 1912
Singles won by Chicago, Hinkley won from Bohnen, Maxon lost to Squair, Whyte to Green, McGrath to Stewart. Doubles won by Chicago, Hinkley and Maxon lost to McKlintock and Hunter, Whyte and McGrath to Squair and Green.

## Madison <br> May 25, 1912

Singles won by Chicago, Hinkley won from Stewart, Phelps lost to Squair, Whyte to Green, McGrath to McKlintock. Doubles won by Chicago, Hinkley and Maxon lost to Squairfand Stewart, Whyte and McGrath to McKlintock and Green.

## Home Tournament <br> June 18, 1912

Singles won by Whyte; Maxon runner up Doubles won by Maxon and Wood from McGrath and Whyte
Summer School Tournament
Singles won by Stephen Claflin, University of Illinois; Runner up, Robert Lester Doubles won by Wheeler and Plunkitt from Peitenpol and Bridgeham


## Golf

- $\sqrt{1}$OLF has formed a part of the curriculum of university athletic sports for seven years, and those interested play on the links of the local club. The university representative in the intercollegiate match is selected by a series of elimination contests.


## The Varsity Team

William Fitch (Captain) Rockwell Hinkley
Francis Kitchell Stephen Gregory, Jr.

## Conference Match

## Skokie Club Links, Chicago,

 October 5, 1912
## Four-Ball Foursome

Fitch and Hinkley won from Kehlor and Williams, Illinois
Gregory and Kitchell lost to Prouty and Walduck, Illinois
Total medal won by Illinois
Wisconsin 4 Match Play Illinois 7 Individual Championship Won by W. K. Fitch, Wisconsin
University Championship Match Mapel Bluff Links, May 25, 1912

Won by John Slade, '12
Runner up was Harold Wyatt, '15
Mapel Bluff Club Match
Madison, October 26, 1912
Won by Mapel Bluff, 10 to 2, Nassau system
Wisconsin 2
Mapel Bluff 10


Kitchell
Fitch, Capt.
Gregory



SWIMMING became an intercollegiate sport about eight years ago, although there were water polo teams earlier than that. Interest in swimming has been aroused by holding interclass and intercollege meets, which bring out many swimmers who until then were unknown. In the winter season, the tank in the men's gymnasium is used.

## The Varsity Team

Chauncey Hyatt
Joseph Steinnauer Albert Peter Richard Andree,'13 James Cummins, '14 Carl Fehlandt, ' 14

Captain Manager Relay Plunge Donald Greenwood, '14, 100-Yard Back Stroke Van Hayden, '15 . . 40-Yard Crawl, Relay Samuel Hickox, '14. 100-Yard Breast Stroke Waldemar Knoll, '15, 100-Yard Breast Stroke William Lambert, '15, 100-Yard Crawl, Reley

Albert Peter,' 13 ,
40- and 100-Yard Crawl, Relay Joseph Steuer, ' 15 Crawl, Relay George Taylor, '15, Breast Stroke, Back Stroke Frank Tillman, '15

220-Yard Crawl
Robert Zaegel, '14 . . . . . . . . . Relay

## Dual Meets

Evanston, February 14, 1913
Northwestern, 35-Wisconsin, 23
Chicago, February 15, 1913
Wisconsin, 45-Chicago, 13
Madison, March 8, 1913
Northwestern, 36-Wisconsin, 22
Madison, March 14, 1913
Illinois, 35-Wisconsin, 23

## Conference Meet

Patten Gymnasium, Evanston,
March 28, 1913
Won by Illinois . . . . . . . . . . . 37
Wisconsin . . . . . . . . . . . . 27
Northwestern . . . . . . . . . . . 21
Chicago

## Conference Records Held <br> 100-Yard Breast Stroke

Time, 1:14 2-5, made March 28, 1913, by George Taylor
100-Yard Back Stroke
Time, 1:18 3-5, made March 28, 1913, by George Taylor


Hickox Hyatt Knoll
Tillman Peter, Capt. Zaegel

W

## m

BADGER 1914

S
OCCER was introduced at Wisconsin eight years ago with only fair success at first. At one time it met with popular disapproval, because the students feared it was intended to replace football. But within the last year, interest in soccer has increased, and it will be instrumental in realizing the aim of the university authorities to interest every student in some form of athletics.

## The Team

Captain
Albert Cummings, outside left forward
David Henny, inside left forward
George Stillman, outside right forward
Ming Wong, inside right forward
Henry Patron, center forward
Yuan-tze Tsai, left half-back
Harold Olson, right half-back
William Baldwin, center half-back
Edward Cusick, left full-back
Max Bussewitz, right half-back
Dwight Fowler, goal
Harry Plate, reserve forward John Taylor, reserve half-back Leo Kivlin, reserve full-back
Earl Furman, reserve full-back

## GAME

Wisconsin vs. Madison Association Thanksgiving Day, November 28, 1912 Won by Wisconsin, score, 6-3

## Wisconsin Soccer Club

Organized November from all men retained on the squad
Coach and Manager, Dr. Walter E. Meanwell
Captain, Albert Cummings

## Members

William Baldwin, grad
Nathaniel Biart, ' 15
Max Bussewitz, '16
Joseph Carson, '16
William Carson, '16
Harvey Chaplin, '16
Albert Cummings, ' 15
Edward Cusick, '16
Paul Feldenheimer, '16
George Foshinbaur, ' 16
Dwight Fowler, '16
Earl Furman, '16
David Henny, '16
Robert Hughes, ' 15
Thomas Kahlow, '16
Leo Kivlin, '16
Ta Kang Kaort, ' 15
Soong-Dau Lee, '13
Albert Meyer, '16
Harold Olsen, ' 15
Franklin Pardee, '14
Henry Patron, '15
Harry Plate, '16
John Raine, '16
Victor Rubin, ' 14
Joseph Schlenvogt, '15
George Stillman, '16
Edward Tashjian, '15
John Taylor, ' 13
Tsic Tang, '13
Yuan-tze Tsai, grad
Ming Wong, '15

THE SQUAD


Cusick, Meyer, Feldenheimer, Cummings (Cap.), Foshinbaur, Hughes, Bussewitz, Schlenvogt, Tsia, Baldwin, Pardee.
Chaplin, Lee, Furman, Raine, Kahlow, Stillman, Kaort, Plate, Rubin, Wong, Coach Meanwell.
Henny, Tashjan, Patron, J. Carson, W. Carson, Olson, Biart, Fowler.



T
HE canoe tournament was held first in the spring four years ago when a university physical training instructor organized the Nitchie Cheeman Canoe Club. Prizes are offered the winners of various races and contests. Owing to the proximity of Lake Mendota, canoeing is very popular among the students.
Lake Mendota, Saturday, May 25, 1912 $10 \mathrm{~A} . \mathrm{M}$.
Results
Men's Doubles, 220 Yards
Won by William Carson, Grad, and John Custer
Hand Paddle Race, 110 Yards
Won by Harold Story,'12, Everet Brewer, '14, and Edward Galloway, '14
Man Single, 220 Yards
Won by Norman Hinman, '15
Tail End Race, 100 Yards
Won by King Livingston, ' 12 Tilting Contest
Won by Everet Brewer and Harold Story
Swimming Race, 50 Yards
Won by Peter, '13; Second, Lambert, 15
Officials
Judges
John Corley, '13 John Pritzlaff, '13
W. Donnelly

Timers
George Taylor, '15 Stephen Chase, '14


## Clerk of Course

Walter Ketter, '13
Assistant Clerk
Leland Wells, ' 14

## Scorers

Charles Tachau, '14 Frank Johnson, '15 Inspectors-Warren Clark, '15, Frank Bellows '15, Robert Johnstone, '14.

Announcer-Edward Tobin, '14.


T
HE toboggan tournament, held for the first time three years ago, is the event of the season in one of Wisconsin's most popular forms of recreation. The university has constructed a 300 -foot chute, extending for a mile out on the lake, which is in use every pleasant afternoon and evening throughout the winter.

## Saturday, February 15, 1913

## Officers in Charge

For Nitchi Cheeman
John Pritzlaff, '13, General Chairman and Manager
Merrill Skinner, '14, Assistant Manager
For the Athletic Board
Carl Dietze, '13, Chairman of Intramural Sports Committee

Results
Twenty-five Entries
Six Passengers For Speed
Shipek, '16, and Sprinkman, '15, tied for first time, 20 seconds
Sprinkman won the toss and prize One Couple for Speed
Won by Miss Mildred Schmidt, '15, and William Goss, '14
Time, $202-5$ seconds Single Man for Speed
Won by Ernest Sprinkman, '15 Time, 21 seconds
Six-Passenger, Girls, for Speed
Won by Miss Julia Kessenich
Time, 19 4-5 seconds
Single Girl for Speed
Won by Miss Mildred Schmidt, ' 15 Time, 24 2-5 seconds
Race for Distance, Six Passengers or Less
Won by Edward Shipek, '16
The Distance, 282 feet beyond end of slide Speed Race, Free for All, Steel Runners

## Allowed

Won by Henry Schneck, '13
Time, 18 2-5 seconds


BADGER


## Hockey

BADGER 1914

Joseph Steinnauer, Coach

## The First Team

Alfred Scheffer
Center Allan Briggs

Right Forward Left Forward Rover
Cover Point
Goal Point

## The Second Team

Clarence Boucher
Center
Malcolm McFarland
Glenway Maxon, Jr.
James Bill
Arthur Zander
Alvin Rowe
Marshall Johnson
the games scheduled were never played off.

## Handball

## Handball Tournament <br> March, 1912

## Undergraduate Singles

Won by Emil Buehler,'14. Eighteen entries.

## Undergraduate Doubles

Won by Thomas E. Riley, '14, and Emil Buehler, '14. Twenty-eight entries.

Faculty and Graduate Singles
Won by O. R. Porter. Ten entries.

## Faculty and Graduate Doubles

Won by Dr. Walter Meanwell and O. R. Porter. Twelve entries.

## Water Basketball

The Varsity Team


## Line-Up

Robert Purchas, '14
Center
John Pritzlaff, ' 15
Joseph Steuer, '15
Alfred Booth, '15
Frank Babcock, '13
Delmar Hughes, '15

## Substitutes

Robert Butler, '14 . . . . . . Back Field
Tukuzoh Motoyama, '14
Forward

## Record of Games

Illinois Meet, Madison, March 14, 1913
Illinois, 4 -Wisconsin, 2

THE FRESHMEN SWIMMERS




## GYMNASTICS



## The Varsity Team

 HE gym team and the Western Intercollegiate Gymnastic Association were organized by Doctor Elsom, out of the proceeds of the first university circus. The money thus acquired was used to pay the expenses of other teams to an invitation meet here, and the result was to put gymnastics on the list of intercollegiate athletics.Harlan McChesney . . . . . . . . Coach Rudolph Stengl, '13 . . . . . . Captain
Rudolph Stengl, '13, Horizontal bar, horse, rings and tumbling.
Roy Replinger, '14, Parallel and horizontal bars, horse and clubs.
Richard Boissard, '13, Parallel and horizontal bars, and horse.
John Gold, '14. . . . Rings and tumbling
Carl Freund, '13 ... Rings and tumbling
Van Hayden, '15 . . . . . . Parallel bars

## Substitutes

Theodore Haack, '15
Lewis McLaren, '14
Horse
Parallel bars

## Chicago Dual Meet

Bartlett Gymnasium, March 14, 1913.
Wisconsin $810 \frac{1}{2}$. Chicago $769 \frac{1}{2}$.
Wisconsin took every first place in this meet.

## THE GYM TEAM





## Wrestling

L. R. Finley \} E. Nolte

Coaches


Conference Gymnastic Meet
University of Illinois, April 13, 1912

## The Score Board

| Event | Ill. | Wis. | Minn. | Chicago |
| :---: | :---: | :---: | :---: | :---: |
| Horizontal |  |  |  |  |
| Bars | 198.25 | 162.25 | 184.75 | 132.25 |
| Parallel |  |  |  |  |
| Bars | 230.50 | 219.75 | 179.50 | 171.25 |
| Horse | 214.75 | 213.00 | 184.00 | 152.50 |
| Rings | 207.75 | 171.50 | 164.50 | 155.50 |
| Tumbling | 221.50 | 199.75 | 189.75 | 172.50 |
| Club |  |  |  |  |
| Swinging | 78.00 | 75.00 | 75.00 | 76.75 |
|  | 150.75 | 1041.25 | 977.50 | 860.75 |


| Individual Team Totals |  |  |  |
| :--- | :--- | :--- | :---: |
| Knorr (Captain) | 130.25 | Boissard | 112. |
| Edwards | 221. | Freund | 68. |
| Replinger | 154.25 | Hobart | 57.5 |
| Stengl | 130. | Scheiber | 50.75 |
| Gold | 117.5 |  |  |

Wisconsin did not expect to win, for Illinois had their championship team of the year before intact with styles, the individual champion. In the final showing the team did even better than Coach McChesney had hoped for by defeating Minnesota by over sixty points.

## Wrestling

Barrand (Captain) lost in the lightweight. McDonald took second place in the featherweight.

Johnson lost in the middleweight.
Macmiller lost in the heavyweight.


Westphal of Wisconsin won the Conference Championship.


## In the Union

List is arranged in order of person entering front door and going round the floor from left to right.

## Front Billiard Room

East wall behind candy counter
Picture of 1909 football group; 1909 basketball team; 1910 baseball team in Japan.
Bay window in southwest corner of front room, east wall-
Picture of 1910 football team.
West wall-
Picture of 1911 baseball team.
Center of west wall over fireplace-
Varsity crew of 1899. First place at Poughkeepsie, June 27, 1899.
North wall-
Picture of 1911 basketball squad; 1908 bsaeball team.
West wall of lobby south of entrance to Union Board room-
Picture of George Wilson, captain 1908 crew; Messmer, captain 1908 football team.

## Union Board Room

Turn to left as enter-begin over center of doorway-
Plaque-U. W. Championship Indoor Baseball, 1907, won by 1907 Engineers.

Plaque-U. W. Championship Interclass Basketball, won by 1909.

Banner-Western Intercollegiate Gym. Association, Chicago, April 15, 1905.
Banner-Intercollegiate Rowing Association, Poughkeepsie, 1907, won by U. W. Freshmen.
Plaque-U. W. Freshmen Crew defeat of St. John's Military, Madison, May 27, 1912.

Banner-Central A. A. U. Indoor onemile relay open, Milwaukee, March 5, 1904.

Plaque Conference A. A., Cross Country, Third Annual, won by Wisconsin.
North wall over fireplace-
Plaque-U. W. Interclass Swimming Championship, 1907, won by 1909.

Plaque - U. W. Interclass Handball Championship, 1907, won by Dennis Werner.

Plaque-U. W. Interclass Indoor Interclass Relay, won by class of 1909 in 1907 and 1908.

Plaque-Western Intercollegiate Gym. Association, Team Champions of 1908, won by Wisconsin.

Banner-Western Intercollegiate A. A. A., won by Wisconsin, June 5, 1897.
Banner-Western Intercollegiate A. A. A., won by Wisconsin, June 4, 1898.

Banner-Wisconsin-Minnesota Track Meet, Wisconsin, 66; Minnesota, 37. May 22, 1902.

Stern of launch on floor in northeast corner of room.

Plaque-U. W. Championship Interclass Baseball, 1907, won by Commerce.

## Lobby

West wall north of entrance to Union Board room-
Original cover for "On Wisconsin," designed by Carl Beck.

Banner-Western Intercollegiate Gym Meet, March 26, 1904.

Picture of Patrick O'Dea, fullback and captain of 1898 and 1899 teams.
Banner- 1000 percentage Basketball Team of 1912.

## Reading Room in Back

## Case on east wall of entrance-

Basketball won by 1000 percentage team of 1912.
First Shelf-(Top) W., 38, Iowa, 12, Jan. 5, 1912; W., 32, N. W., 19, Jan. 6, 1912.

Second Shelf-W., 27, Ill., 10, Jan. 13, 1912; W., 22, Minn., 12, Jan. 20, 1912.

Third Shelf-W., 18, Chi., 15, Jan. 27, 1912; W., 30, Iowa, 5, Feb. 14, 1912.

Fourth Shelf-W., 51, Ind., 10, Feb. 16, 1912; W., 46, N. W., 11, Feb. 23, 1912.

Fifth Shelf-W., 34, Chi., 24, March 2, 1912; W., 29, Minn., 26, March 9, 1912.

Sixth Shelf-(Bottom) W., 23, Ill., 15, March, 1912; W., 34, Ind., 21, March 16, 1912.


## Case on south wall-

Footballs and basketballs - Conference and interclass games.

First Shelf-(Top) Basketball-Wis., 29; Chi., 17. Madison, Jan. 31, 1908. Basketball-Wis., 46; Chi., 22. Jan. 28, 1911. Football-Freshmen, 5; Sophomores, 0. Nov. 19, 1910. Basketball-Wis., 28; Ill., 20. Champaign, Jan. 17, 1906. BasketballWis., 37; Minn., 16. Madison, Jan. 25, 1906.

Second Shelf-Football-Freshmen, 0; Sophomores, 0. Nov. 24, 1908. FootballWis., 5; Minn., 0. Minneapolis, Nov. 7, 1910. Wis., 6; Ind., 3. Madison, Oct.23, 1909. Wis., 10; Chi., 0. Nov. 19, 1910. Freshmen, 1914, 5; Sophomores, 1913, 0. Nov. 5, 1910.
Third Shelf-Football-Wis., 21; N. W., 11. Evanston, Oct. 30, 1909. BasketballWis., 51; Ind., 9. Feb. 3, 1911. FootballWis., 16; Ind., 0. Bloomington, Oct. 17, 1908. Basketball-Wis., 20; Pur., 9. March 27, 1909.
Fourth Shelf-Football-American Record. 180 ft .11 in . Pat O’Dea, May 9, 1898; Basketball-Wis., 20; Ill., 17. Jan. 21, 1911. Basketball-Wis., 45; Pur., 17. Feb.

24, 1911. Baskeball-Wis., 34; Pur., 13. Jan. 23, 1908. Basketball-Wis., 14; Minn., 13. Minneapolis, Jan. 30, 1909. Basket-ball-Wis., 46; Chi., 22. Jan. 28, 1911.

Fifth Shelf-(Bottom) Basketball-Wis., 23; N. W., 11. March 8, 1911. BasketballWis., 43; Neb., 4. March 3, 1908. Bask-etball-Wis., vs. Pur., Feb. 24, 1911.
Case on east wall near back door-
Intercollegiate and Interclass Cups.
First Shelf-(Top) Cup-Syracuse vs. Wisconsin. Varsity eight-oared crew. May 31, 1907. Cup-First Annual Athletic Carnival. I. A. C., Chicago, March 28, 1905. Stein-Syracuse vs. Wisconsin. Eightoared. May 30, 1907.
Second Shelf-Cup-U. W. Interclass Relay, 1912; Cup-U. W. Tennis Championship. Cup-U. W. Inter-Literary Relay, 1908.

Third Shelf-Cup-U. W. Circus. Second Prize, side show, 1909. Two Baseball Bats. Cup-U. W. Inter-Company Relay, 1908.

Fourth Shelf-(Bottom) Cup-U. W. In-ter-College Relay, 1908. Cup-Inter-Literary Relay. Won by Athenae.


## W

BADGER 1914


## Interfraternity Bowling

ABOUT fifteen years ago, the fraternities organized an interfraternity bowling league. This has been developed, until now a series of prizes are offered to the winning team, holder of the highest individual score, and others. A regular schedule is made out at the beginning of the season in the fall, and the tournament, in which all the national social fraternities enter teams, continues until spring. Every team bowls every other team one series of three games.

## The Results

|  | Team | Won |  | Lost |
| :--- | :--- | :---: | :---: | :---: |
| 1 | Peta Theta Pi | . | 47 | 10 |
| .825 |  |  |  |  |
| 2 | Phi Kappa Psi | . | 47 | 10 | .825

Team

| 13 | Zeta Psi | 24 | 33 | 421 |
| :---: | :---: | :---: | :---: | :---: |
| 14 | Sigma Nu | 22 | 35 | 381 |
| 15 | Theta Delta Chi | 20 | 37 | . 351 |
| 16 | Sigma Chi | 19 | 38 | . 333 |
| 17 | Sigma Phi | 15 | 42 | . 263 |
| 18 | Delta Upsilon | 14 | 43 | . 246 |
| 9 | Chi Psi | 8 | 49 | 140 |

Beta and Phi Psi played a match for first place in which Beta took two and Phi Psi one, leaving final score:

## Beta Theta Pi <br> $\begin{array}{lll}49 & 11 & .817\end{array}$ <br> Phi Kappa Psi . . . . . . $48 \quad 12$. 800

Beta was also high team for single game and for three-game average:

High Game Score . . . . 1002
High Three-Game Average, 909 1-3
High Individual Average
William Richardson . . . 211
Individual Averages
Harold Lampert, '13 . . . 183
Harvey Higley, '15 . . . 181
Edward Twitchell, '13 . 175
Gilbert Grell, '15 ... 173
Frank Youngman, '13 .. 172
Paul Roach, '15 . . . . 172

THE BETA TEAM


# Women's Athletics 


"Tye $\mathfrak{A m a z o n s}$ of a later day.'

- Antompuaxs.


THE Women's Athletic Association was orgainzed in 1904. The importance of physical training for women students as well as for men was thus recognized in the most successful form of physical training, namely by athletic contests of various kinds. Honorary insignia are awarded the members of the various class teams and those most proficient in the various forms of athletics, on the basis of a point system.

## Women's Athletic Association

Officers
President . . . . . . . . . Mabel Colton
Vice-President
Secretary Helen Holcombe Katherine Cronin
Treasurer . . . . . . . . . Mary Pease
Heads of Sports

Hockey
Basketball
Bowling
Baseball
Swimming
Tennis

Olga Pressentin
Eleanore Groff Eulalia Croll
Nettie Karcher
Ruth Morris
Edna Cantril


Holcombe Groff Karcher
Colton
Cantril
Cronin
Croll
Morris



## Honor Holders

## Women's Athletics <br> Basis of Awards

Pin ..... 300 points
Small Shadow "W", 800 points
"W" Sweater ...... 800 points

First Team of:
Hockey . . . . . . . . . . . . 100

Basketball ............ 100
Bowling . . . . . . . . . . . . . 100
Baseball . . . . . . . . . . . . . 100
Tennis . . . . . . . . . . . . 100
Swimming . . . . . . . . . . 100
*Archery . . . . . . . . . . . . . 100
*Rowing . . . . . . . . . . . . . 100
${ }^{*}$ Fencing . . . . . . . . . . . . . 100
*Field and Track . . . . . . . . . . 100
Second Teams . . . . . . . . . . . 25
For additional year on team
Sophomore
Junior . . . . . . . . . . . . 75
Senior . . . . . . . . . . . . . . 75
*Four events out of the eight on the apparatus
*Dancing
Third Year in Physical Eduaction . . . 100
Fourth Year in Physical Eduaction . . . 150
Perfect record in Physical Education for one year
Four walks of ten miles each in one semester25

Five periods of work a week during Freshman or Sophomore year
*Event as yet not fully organized.
The Association pin is awarded to girls winning three honors.

The Association "W" is awarded to girls winning five honors.

Honors are Awarded to
I. Members of Hockey Team playing in the finals
II. Members of Basketball Team playing in the finals.
III. Members of Bowling Team playing in the finals.
IV. Members of Baseball Team playing in the finals.
V. Members of Tennis Team playing in the finals.
VI. Those taking third year gym work.
VII. Four years on the same team wins two honors for the player.

Wearers of the " $W$ "
Grace Griffin, ' 10
Margaret H'Doubler, '10
Mary McKee, '10
Edna Cantril, '13
Eulalia Croll, '13
Olga Pressentin, '13
Harriet Prince, '13
Katherine Cronin, '14
Sylvia Hollingsworth, '14
Ruth Morris, '14
Mabel Colton, ' 13
Eleanore Groff, '13
Gladys Lange, ' 13
Wearers of the Pin
By Courtesy:

| Miss Trilling | Miss Pope |
| :--- | :--- |
| Doctor Hopkins | Miss Hughitt |
| Mary McKee, '10 |  |

1913
Edna Cantril Gladys Lange
Irene Collins Olene Lapham
Mabel Colton Hazel Morley
Eulalia Croll
Genevieve Dreutzer
Eleanore Groff
Helen Holcombe
Anne Kieckhoefer
Mary Pease Helen Pfuderer Olga Pressentin Harriet Prince Eunice Ryan

## 1914

Grace Baskerville Georgia Miner
Helen Calhoun Ruth Morris
Mildred Caswell Katherine Morrissey
Katherine Cronin Dorrit Osann
Sylvia Hollingsworth Eunice Ryan
Marguerite Ivey
Edna Jollivette
Nettie Karcher
Jennie Koehler

## 1915

Elsie Astell
Julia Avery
Emma Dreger
Hattie Engsberg
Grace Forsythe
Eleanor Negley
Gertrude Salsman Helen Wurdemann Marie Weiss

Sidney Oehler
Grace Pugh
Rachael Skinner
Marguerite Slawson
Jane Witwen
Mary Young
Agnes Nelson

## 1916

Ruth Glassow
Anita Pleuss
$\square$

## W

BADGER 1914


W
OMEN'S baseball was started in 1906. The idea that baseball is strictly a man's game has been dispelled by the success attained by the women students both indoors and outside.

## Games

Freshmen, 9, vs. Sophomores, 6.
Juniors, 5, vs. Seniors, 1.
Sophomores 4, vs. Juniors, 5.
Sophomores, 7, vs. Seniors, 6.
Freshmen, 5, vs. Juniors, 2.
Freshmen, 18, vs. Seniors, 5.
Championship won by the Freshmen, 1915.

## Seniors

Flora Buss, Capt.
Edna Howard, P.
Bertha Kitchell, C.
Irene Platten, 1 B .
Edith Tomhagen, 2 B.
Mabel Gratz, 3 B.
Merle Pierson, S. S.
Flora Buss, Bs.
Hazel Morley, F.
Clara Haessler, F. Anne Neitzel, F. Gertrude Hull, F.

## Juniors

Leila Croll, Capt.
Olene Lapham, P.
Leila Croll, C.
Elsie Newman, 1 B.
Olga Steig, 2 B.
Harriet Prince, 3 B.
Lydia Loos, Ss.
Helen Holcombe, Bs.
Genevieve Dreutzer, F.
Edna Cantril, F.
Eleonore Groff, F.
Glayds Lange, F.
Wylda Lucke, F.
Sophomores
Nettie Karcher, Capt.
Edna Jolivette, C.
Marguerite Ivey, P .
Nettie Karcher, 1 B.
Ruth Morris, 2 B.
Georgia Miner, 3 B.
Helen Calhoun, S. S.
Ruth Springer, F.
Marie Weiss, F.
Jennie Koehler, F.
Helen Wurdemann, F
Sylvia Hollingsworth, F.
Katherine Cronin, Bs.

## Freshmen

Sidney Oehler, Capt.
Julia Avery, C.
Frieda Boss, P.
Margaret Wahl, 1 B.
Emma Dreger, 2 B.
Sidney Oehler, 3 B.
Hattie Engsberg, S. S.
Agnes Nelson, F.
Rachel Skinner, F.
Dora Miller, F.
Eleanor Negley, F.
Jane Witwen, F.
Mary Young, Bs.

THE CHAMPIONSHIP TEAM


Griffin Skinner
Negley
Wahl

Boss Oehler
Nelson

Witwen
Young H'Doubler

PMP( $)$


W
OMEN'S tennis was started in 1900. At the present time courts are laid out for the exclusive use of the women students, and the sport is so popular that those provided have proven inadequate to meet the demand; so that frequently the courts are in use through the day from six o'clock in the morning.

## Teams

## Seniors

Bertha Kitchell
Edith Tomhagen
Blanche Halbert

## Juniors

Harriet Prince
Edna Cantril
Leila Croll

## Sophomores

Edith Clark
Dorrit Osann
Frances Leenhouts

## Freshmen

Grace Forsythe
Frieda Boss
Eleanore Negley

## Games

## Seniors vs. Sophomores

1. Sophomores .........6-1
2. Sophomores

9-7

## Seniors vs. Freshmen

1. Seniors
2. Seniors ........... 6-3

Seniors vs. Juniors

1. Seniors . . . . . . . . . . . . . 6-1
2. Seniors . . . . . . . . . . . 6-2

Juniors vs. Sophomores

1. Sophomores . . . . . . ..... 6-1
2. Juniors . . . . . . . . . . . . . 6-4
3. Sophomores . . . . . . . . . 6-1

Juniors vs. Freshmen

1. Juniors
2. Freshmen . . . . . . . . . 7-5
3. Freshmen

6-0

## Freshmen vs. Sophomores

1. Sophomores . . . . . . . . . . 6-2
2. Sophomores 6-0
Championship won by Sophomores, 1914

## W

BADGER 1914



EIGHTEEN hundred and ninety-five was the first year of women's basketball in the University. This sport always has a large number of participants, and the keenest competition is developed in the annual interclass games.

## 1913

Nell Bundy Mabel Colton Eulalia Croll Lydia Ely Eleanore Groff Vivian Haner Helen Holcombe Gladys Lange Olene Lapham Helen Pfuderer Margaret Rowland

1914
Katherine Cronin Bernice Crosby Helen Harrison Sylvia Hollingsworth Marguerite Ivey Frances Lauder Maude Neprud Helen Seymour Olive Sturtevant Clare Wolcott Marie Weiss

1915
Elsie Astell Julia Avery Marie Carns Hattie Engsberg Gertrude Gath Aikyn Hektoen
Carol Hill
Ida Jones
Sidney Oehler
Grace Pugh
Marguerite Slawson
Mary Young

## 1916

Genevieve Deming
Maud Elkington
Evelyn Foote
Ruth Glassow
Imogene Kriskey
Harriet O'Shea
Lillian Petersen
Anita Pleuss
Lyda Ryser
Vera Spinney
Helen Zillmer


| Sophomores . . . |
| :--- | :--- | ---: |
| Juniors . . . . . |

Championship Team-Sophomores
Varsity Team
Eulalia Croll, '13 Helen Harrison, .'14
Katherine Cronin, '14
Bernice Crosby, '14
Vera Spinney, '16
Mary Young, '15

THE SOPHOMORE TEAM




HOCKEY, started in 1905, has proven to be a very popular sport for women in the fall. A series of interclass games is held to determine the class championship. Except for ice hockey, this sport is almost exclusively a woman's sport at Wisconsin.

## Varsity Team

(Chosen by gym faculty, captains and head of hockey)

| Julia Avery | Katherine Morrissey |
| :---: | :---: |
| Eulalia Croll | Sidney Oehler |
| Katherine Cronin | Dorrit Osann |
| Hattie Engsberg | Marguerite Slawson |
| Carol Hill | Helen Zillmer |
| Helen Holcombe |  |
|  |  |
| Juniors |  |
| Sophomores |  |
| Sophomores |  |
| Freshmen | . |
| Seniors . |  |
| Sophomores |  |
| Seniors |  |
| Sophomores |  |
| Freshmen |  |
| Seniors |  |
| Juniors |  |
| Freshmen |  |

Seniors . . . . . . . . . . . . . . . . 0

Sophomores . . . . . . . . . . . . . 0
Seniors, Sophomores and Juniors tied for championship

## Hockey Teams <br> 1913

Edna Cantril Gertrude Clayton Irene Collins Eulalia Croll, Captain Genevieve Dreutzer Harriet Faville Eleanore Groff Helen Holcombe

Gladys Lange
Olene Lapham
Wylda Lucke
Katherine Morrissey
Mary Nicolls
Agnes O'Malley
Mary Pease
Olga Pressentin
Harriet Prince

## 1914

| Grace Baskerville | Frances Lauder |
| :--- | :--- |
| Helen Calhoun | Georgia Miner |
| Katherine Cronin, | Ruth Morris |
| $\quad$ Captain | Dorrit Osann |
| Lois Decker | Eunice Ryan |
| Josephine Glidden | Ella Schmidt |
| Sylvia Hollingsworth | Mabel Schwab |
| Marguerite Ivey | Olivia Sturtevant |
| Edna Jollivette | Marie Weiss |

## 1915

| Elsie Astell | Eleanor Negley |
| :--- | :--- |
| Julia Avery | Sidney Oehler |
| Hattie Engsberg, | Grace Pugh |
| Captain | Rachael Skinner |
| Marguerite Hanley | Marguerite Slawson |
| Helena Hansen | Helen Smith |
| Lucile Hatch | Natalie Swingle |
| Carol Hill | Florence Watson |
| Helen Hill | Mary Young |



## W

BADGER
1914


BOWLING for women has been established since 1905. It is one of the forms of athletics, facilties for which are furnished by Lathrop Hall, the women's gymnasium.

## Teams

## 1913

Gertrude Clayton Mabel Colton Eulalia Croll Harriet Faville Neva Gates Anne Kieckhefer Minnie Sexauer

## 1914

Caroline Allen Edna Jolivette Frances Lauder Ruth Morris Dorrit Osann Lucile Robertson Marie Weiss

Ruth Allen
Frieda Boss
Marie Carns
Lucile Cazier
Grace Forsythe
Genevieve Hendricks
Sidney Oehler

## 1916

Charlotte Bodman Dora Coleman Marion Conover Ruth Glassow Vera Kayser
Anita Pleuss Florence Turner

## Results of Games



THE JUNIOR TEAM


Weiss

Morris
Allen

McKee
Jolivette

Lauder
Robertson


## Swimming

LATHROP HALL boasts of one of the finest swimming tanks for women in the country. An effort is made to teach every woman student how to swim as well as to handle a canoe. Many of the women students become very efficient in swimming and diving, excellence in which counts in points towards the honorary athletic rewards.

## Swimming Honors

To get an honor a girl must make the first four, and two out of the other three, of the following points:

1. Good form in breast, side, or back stroke.
2. Distance; four times around the tank.
3. Floating.
4. Swimming with clothes on.
5. Rescue.
6. Tread water.
7. Diving; form, distance, for objects.

Special mention given to following:
Julia Avery. Dove and swam 120 feet under water.

Janet Vinje. Treaded water for twentyone minutes.

Eleanore Negley. Treaded water for sixteen minutes and floated for twenty-one.

Marguerite Slawson. Diving for objects.

The following girls made honors in swimming:

## Seniors

Lorna Hooper Gladys Morrell Gertrude Hull Edith Tomhagen Hazel Morley

## Juniors

Elsie Newman Mary Pease

## Sophomores

Carolyn Allen Marion Breck
Sylvia Hollingsworth Gladys Meloche
Elsie Springer
Beatrice Baker
Helen Calhoun
Margaret Howard
Georgia Miner Janet Vinje
Marguerite Ivey Clare Grubb Jennie Koehler Louise Schoenleber

## Freshmen

Elsie Astell Lucile Cazier
Grace Forsythe
Marie McBride
Agnes Nelson
Anita Reinking
Rachel Skinner
Margaret Wahl
Julia Avery
Emma Dreger
Marguerite Hawley
Lili Muench
Sidney Oehler
Helen Salsbury
Marguerite Slawson
Alice Whitney
Rose Avery
Hattie Engsberg
Esther Kelly
Eleanore Negley
Grace Pugh
Ella Schmidt
Florence Watson



I

President Secretary
Treasurer
 N 1903 the sororities organized a bowling league modeled after the interfraternity league. A tournament is held every winter in the Lathrop Hall alleys.

Officers
fficers
Josephine Viles Gladys Lange Ruth Cotton

## Championship Team

Alpha Chi Omega


Sidney Oehler Mildred Caswell

Patti

## Second Place

Pi Beta Phi
Josephine Viles
Dorrit Osann
Janet Munro
Fanny Brown
Katherine Leader
High Game Total
Alpha Chi Omega

High Individual Average
Josephine Viles
High Individual Score
Josephine Viles

ALPHA CHI OMEGA TEAM



Men m

|  |
| :---: |



T
HE military department was created when the University received an appropriation from the government on condition that the students receive military training under the supervision of a regular army officer. Two years of drill are required of every able-bodied male student, and a regiment of infantry, a hospital corps, a pioneer corps, and a regimental band, all officered by students, comprise the military organization.

FIELD AND STAFF OFFICERS


Dexter Mapel Colonel


Eugene Noyes Lieutenant Colonel


Collin Ball Commandant


Louis Mollone Captain and Adjutant


Philip Wrightson Commandant

W. G. Atkins Assistant Commandant


Henry Chesick $\begin{array}{cc}\text { Henry Chesick } & \text { Ralph Hammond } \\ \text { Captain and Commissary } & \text { Captainand Quartermaster }\end{array}$

NEWLY APPOINTED OFFICERS





Teschan


MacKay


McKittrick


Taylor


Bollenbeck "E" Company
Captain Erhardt Teschan
Lieutenant Joseph Bollenbeck
Second Lieutenant Raymond MacKay "F" Company
Captain George Elwers
First Lieutenant Walter Heinecke
Second Lieutenant Stanley Hollen

## Second Battalion



Otjen


Walker


Steinman

Major Emmett Walker
First Lieutenant and Adjutant Christian Otjen
Second Lieutenant and Quartermaster
Henry Steinman
"G" Company
Captain John Taylor
First Lieutenant Leland McKittrick
Second Lieutenant Murray Benedict
"H' Company
Captain Randolph Lacey
First Lieutenant Charles Walker
Second Lieutenant Thomas Tifft


Benedict


Tifft


Lacey



Third Battalion


Third Battalion
Major Arch Taylor
First Lieutenant and Adjutant George Lovequest
Second Lieutenant and Quartermaster Charles Hirsh


Walters


Proctor


Martin


Cobaugh



## W

BADGER 1914

T


HE chief military events of the year are the Review by the President of the University, the War Department's inspection by an officer of the United States Army detailed for that purpose, and the Memorial Day Parade, when the entire University Cadet Corps escort the veterans on their march.

War Department Inspection May 27, 1912
Inspecting Officer, Captain Harry H. Tebbets General Staff, U. S. A. Extract from report:-
"The work was, in general, good, and the appearance of the corps was likewise.
"A most creditable showing was made by the engineer corps. With material previously obtained, a bridge was built in extremely quick order.
"The detachment of hospital corps gave an excellent exhibition of litter drill and first aid to the injured.
"The band was excellent; instruments and equipment were good."
President's Review, May 30, 1912
Memorial Day Parade, May 30, 1912


THE PRESIDENT'S REVIEW


MEMORIAL DAY PARADE


THE MILITARY BALL



Band
Captain Charles Mann
First Lieutenant Arch Tarrel First Lieutenant Allan Werner Second Lieutenant Leo Bachuber Second Lieutenant Harry Schultz Engineering Corps
Captain John Manegold
First Lieutenant Ceilan Hendee First Lieutenant Elmer Goldsmith
Second Lieutenant Fred Wolverton Hospital Corps
Captain Robert Kahn First Lieutenant Leon Kahn Second Lieutenant Arthur Schubring

## Captain

George Christie, unassigned


The Colors


The Bugle Corps



Goldsmith


Wolverton

R. Kahn

L. Kahn


Schubring


Christie



THE final compet is a competitive drill between the companies of infantry, judged by the commandant and other officers. The captain of the winning company usually is appointed colonel of the regiment for the next year with those next in rank receiving the other appointments as field officers. The members of the winning company receive medals as does the winner of the individual compet.

## Judges of Competitive Drill May 24, 1912

General Charles King, U. S. A., Retired
Captain Walter Bates, 27 th Infantry, U. S. A. Captain James Moore, 27th Infantry, U. S. A.

## Individual Competitive Drill

 May 24, 1912First-Sergeant Harold Jenness, Co. "L" Second-Sergeant Ralph Brindley, Co. "A" Third-Sergeant Charles Cibelius, Co. " G "

## Roster of Winning Company

 Captain Dexter MapelFirst Lieutenant Fred Haner
Second Lieutenant Christian Otjen
First Sergeant Willard Davis
Quartermaster Sergeant Clifford English Sergeants John Dilman, Karl Doege, Howard Briggs, Charles Cibelius
Corporals Homer Ludden, Walter Schwaab, Donald Bell, Halbert Norton Musician Frederick Ludden

MAPEL'S WINNING COMPANY

Privates Richard Andree John Bentley Alfred Booth Robert Christie Walter Clark Hunter Dickson Hubert Dustin Lewis Eisele Will Gilman Harvey Hartwig Arthur Harter George Hass Van Hayden Stuart Reid Frederick Sanborn Joseph Schlenvogt


Harry Herzog John Heuser James Hickey Richard Hunt Ralph Kemp Ernest Merritt William Moore Harold Murphy Loraine Ofsdahl Walter Powell Harold Quirt Erwin Seidel John Tingvold Frank Whipple Arthur Rehwaldt Stanley Anderson Clarence Kuenzli Stuart McConnell


THE JUDGES



BADGER 1914


THE first Union Board constitution was drawn up in 1907. The members are elected by the Conference from nominations by the executive committee of the Conference, partly from the student body at large and partly from men who have tried out for positions and are recommended by the Union Board. The Board conducts and supervises most of the university social events such as mixers, cost-price dances, etc. Their largest undertaking is the production of the annual Union Vodvil show.

## Board of Directors

President
Vice-President
Treasurer
Secretary

Chester Wells Brinton Welzer Harold Davis Waldo Bauer

Charles Roter William Aberg Dexter Mapel Ray Sweetman Frank West William Spohn Milton Williams

## Dance

 Milton Williams Chairman Charles Elliot Robert Lamson Willard Sporleder Eugene Noyes Robin Buerki Walter Shirley
## Legislative

William Spohn William Aberg

## Mixer

Charles Roter Chairman Alfred Eastman Harry Koch James Porter John Trembly Frank Whipple Allen Sivyer Arthur Weiskopf

## Smoker

## Brinton Welser

 ChairmanBrainerd Burhoe
Erwin Seidel
Kenneth Layman

Frank Babcock Sameul Hickox John Edwards Shirely Little

## House

Waldo Bauer Chairman
Lester Rogers Clement Coleman Crawford Wheeler

## Calendar

William Aberg Chairman
Waldo Bauer
William Clifford
Athletic Returns
Brinton Welser Chairman
Waldo Bauer
Robin Buerki
Leon Kahn
Lester Rogers
Crawford Wheeler

Vodvil
Dexter Mapel Temporary Chairman




THE S. G. A. was organized in 1898. It is the women student's self-government association. Members are elected to serve on a governing board which draws up rules and regulations governing the activities and interests of women students in their university life. A judicial committee of S. G. A. tries offenders against its regulations.

## Officers

President . . . . . . . . Belle Fliegelman
Vice-President ...... Alice Rudolph
Secretary . . . . . . . . Dorothy Lenroot
Treasurer . . . . . . . . Bessie Rood

## Members of the Board

| Alida Bowman | Mary Nichols |
| :--- | :--- |
| Louise Mathews | Isobel Niles |
| Nell Bussel | Harriet Prince |
| Lillian Copeman | Alice Rudolph |
| Marjorie Davis | Mae Van Slyke |
| Caryl Williams | Roxie Walker |
| Lydia Ely | Harriet Sheldon |
| Mary Farley | Katherine Morrissey |
| Molly Gedney | Helen Seymour |
| Ruth Peck | Louise Schoenleber |
| Gladys Grimm | Helen Pence |
| Buelah Hill | Myrtle Thompson |
| Camilla Haley | Saidee Stark |
| Helen Holcombe | Ellen Wheelock |
| Ella Jones | Janet Vinje |
| Helen Bell | Hildegarde Hagerman |
| Catherine McArthur | Mabel Search |
| Gladys Wheeler | Esther Kelly |



Fliegelman


## 1913

Letters and Science
Noyes Bright John Davies Theodore Lewis
Healy Powell
Edmund Shea
Cornelius Shea
Sigvald Stavrum Theodore Waller Charles Roter

## Engineering

Earl Anderson Edmund Gillette Herman Larsen Ralph Moody Charles Stivers Edward Whitney

## Law

Steven Barrett Elmer Geraldson

## Commerce

Clifford Ashmun John Sheridan

Agriculture

Oscar Gunderson Edward Onsrud Thomas Powell

Medical School Frank Scully

## 1914

Letters and Science
Benjamin Brindley
Almond Gasser
Clark Getts
Alfred Haake
Harvey Hartwig
Irvin White

Engineering Ferdinand Bickel Roy Replinger Axel Sackerson John Young

Law
Robert Reiser
Commerce
Samuel Hickox
Agriculture
Arthur Alexander Paul Graf

Medical School
Edward Maxwell
1915
Letters and Science
Louis Berger
Benjamin Bull
Harry Herzog

## Engineering

Harry Hersh
John Heuser
Commerce
Warren Garst
1915
Agriculture
Albert Dexter
Thomas Kennedy
Walter Schwaab
Law
Richard Lewis
Graduate School
Anthony Berg
Carl Neprud




## Student Council to the Dean of Women

THE Student Council to the Dean of Women is an advisory board composed of the presidents of the various women's organizations in the University. Meetings are held to discuss problems affecting the women students.
S. G. A.

Pan-Hellenic
Red Domino
Keystone
Y. W. C. A.

Pythia
Castalia
Mortar Board
Mystic Circle
Wyslynx
Theta Sigma Phi
Girls' Glee Club
Equal Suffrage League
W. A. A.

Round Table
Consumers' League

Belle Fliegelman
Anna Kieckhefer
Ethel Mansfield Marie Foulkes Marie Foulkes
Velva Bradbury
Maude Ried
Margaret Eberle Kathryn Parkinson Harriet Faville Mabel Search Rhea Jennings Lucile Deming Mabel Colton Laura Gilman
Agnes Dickerson

## W

BADGER 1914




HE Student Court, organized in 1910, consists of nine students, elected from the upper classes by the Conference from nominations submitted by the Conference executive committee, and these men in turn elect one of their number Chief Justice. The Court has jurisdiction over violations of strictly student regulations, including traditions, which are no longer enforced by hazing.

In trying an offender, an attorney for the prosecution and for the defense are appointed, and ordinary judicial procedure is followed.

Chief Justice
Harold Janisch Gordon McKay

1913
John Cadigan
Harold Janisch
King Livingston
Gordon McKay
Edward Samp
Walter Schleck

## 1914

John Dorney
Paul Kelly
Arthur Myrland


Samp
Schleck


Janisch -



# The S. G. A. Judicial 

 Committee(Women's Court)

1913
Belle Fliegelman, Chairman
Agnes Dickerson
Margaret Eberle
Esther Perky
1914
Bessie Rood, Secretary
Katherine Cronin
Molly Gedney





"列eneath the rule of men entitely great
Che per is mightier than the sword."

- 33 unturer-Lettom.


## The Wisconsin Magazine



TE Wisconsin Magazine is a successor to the Student Miscellany, founded in 1859. In 1903 the magazine in its present form was organized. The management and material published is entirely the work of students. Recently the tendency has been to make its contents purely literary n character, and every year a short story
contest is held, known as the Vilas prize contest, the best contributions to which are published in the magazine.

Editor in Chief Chester Wells, '13
Business Manager Myron King, '14
Circulation Manager Malcom Bruce, '14

## Associates

Charles Roter, '13
Alvin Kessler, '13
Roger Wolcott, '13
Edna Ketcham, '13
Belle Fliegelman, '13
Harry Koch, '15
Sidney Small, '14
Arthur Hallam, '14
Charles Anderson, '14
William Freehoff, '14
Stanley Hollen, '15



## W <br> BADGER <br> 1914

## The Wisconsin Country Magazine



HE Wisconsin Country Magazine is a publication sanctioned by the College of Agriculture. It contains articles by instructors and students regarding the work of the college and latest discoveries and developments in research work, and its monthly issues are circulated mainly among students and former students of the University.

Editor-in-Chief
William Freehoff, '14
George Wehrwein, '13
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Anna Hill, '15





## The Sphinx

"Ano sinte 3 never dare to write As fumy as $\mathfrak{3}$ cam." Holmes.

appointments are made on a merit basis from among the contributors.
$E$ first issue of the Sphinx was distributed fourteen years ago. It is the humorous magazine, ranking with the best college publication of this character. Its material and management is all in the hands of students, and staff


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## The Wisconsin Engineer

HE Wisconsin Engineer was established in 1896 by the students and faculty of the College of Engineering. The purpose of the publication is to print papers and articles dealing with the latest advances in the engineering profession and the work of the University department of research and experimentation.

## Managerial Board

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| Osterheld | Mann |  | Stivers | R. Hughes |  |  |  | McKinney $\quad$ Noyes



## The Alumni Magazine

" $\mathbb{C}_{\text {ell }}$ me the tales that to me were so dear,
zinng, long ago, long, long ago." - 刃adrey.


IE Alumni Magazine was founded in 1898 for the purpose of keeping alumni in touch with the present day activities of the University. It is distributed among members of the Alumni Association.

## The Wisconsin Alumni Magazine

Official Organ of the Alunmi Assciation of the University of Wisconsin.

## Alumni Headquarters <br> 821 State Street, Madison

Louis P. Lochner, '09, General Secretary Theodore R. Hoyer, '12, Assistant Secretary "A Magazine Aiming to Preserve and Strengthen the Bond of Interest and Reverence of the Wisconsin Graduate for His Alma Mater."

## Exectuive Committee

Geo. A. Buckstaff, L-'86
President
Mary F. Connor, '86 Vice-President
Carl H. Tenney, L-'96 Recording Secretary
Chas. N. Brown, L-' 81 Treasurer
Dr. Albert J. Ochsner, '84
Lynn S. Pease, '86, L-'91
Mrs. C. R. Carpenter, '87
Thomas R. LloydJones, '96


Lochner


THE OFFICE

## W

BADGER 1914


The Wisconsin Athletic Bulletin


IE Athletic Bulletin is published for the Athletic Council by a student staff. It is devoted to the interests of athletics in the university, and furnishes programs for the athletic events throughout the year. Since its organzation in 1911, it has been distributed free throughout the student and business sections of Madison, and the high schools throughout the state.



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## W <br> BADGER 1914




| WADGER |
| :---: |
| 1914 |



## Class Activity


"' $\mathcal{C}$ is the product of my obun class; why should 3 not respect it?"

- 3 3utwre-Lyttorn.



## Som



## Conference Rush Committee

Carl Neprud Clark Getts Samuel Barber Chief of Police
Sophomore Leader King Livingston

Freshman Leader Spencer Bissell "Tex" Textor

## Result

Sophomores, 6 HE Rush in some form has existed almost since the university was founded, as an outlet for class rivalry. In 1895 was held the first regular lake rush, when the underclassmen attempted to put each other in the lake. In 1909, the bag rush on the lower campus replaced the lake rush, and this event, policed by upperclassmen, is, since hazing was abolished, the only clash of class spirit throughout the year.


Preliminary Parley


The Bone of Contention


Real Cops!


The "Sidelines"


## The Progress of the Rush



Enter the Mighty Soph!


A Few More Minutes


The Battle Centers


Close Quarters


Lock Step


They Mix!


It Pays to Keep Clean


The Spoils of Battle

THE FROSH WINS!



## W

BADGER
1914


T
HE Junior Prom, first organized in 1896, has become the greatest social event of the year. It is held in the gymnasium and supported largely by fraternities that organize house parties, inviting guests from all sections of the country. It takes place as the chief event of a week of social activity between semesters. Formerly the chairman was appointed by the class president, but now he is elected by the Junior Class at large in the fall of the junior year.

Albert Tormey, Chairman
Perc Schley, Assistant Chairman

General Arrangements John Young, Chairman Walter Heyman Francis Webb

Decoration Ivan Bickelhaupt Chairman William Thompson May Walker Jessie Sumner

## Music

Ray Lange Chairman Henry Priester Charlotte Taplin

## Refreshments <br> Malcome Bruce Chairman

Edwin Gelein Arnold Buser

## Programs

Walter Erdman Chairman Harold Ofstie Helen Wurdemann

Publicity Arthur Brayton Chairman Franklin Rohn Raymond Jennett

## Reception

 Edward Maxwell Chairman Eugene Van Gent
## Finance

 Burtt Markham Chairman Wallace Brandel
## Floor

 Harry Rusch Chairman William Tolhurst Clement Evans

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## W <br> BADGER 1914

 LASS elections have been conducted in recent years under rules evolved by the Student Conference. Each class except freshmen elects officers twice a year and the Conference elections, Prom Chairman, Athletic Board and Badger elections are held once a year. No advertising is allowed except in an allotted space in the voter's handbook published by the Conference committee on elections.

Sergeant-at-Arms Robert Butler
Trustees Gene Van Gent Bessie Rood Wallace Brandel Prom Chairman . . Albert Tormey 251* Irvin White 177 Ivan Bicklehaupt 163

## Sophomore Class, by Default

President
Hoy Clayton
Vice-President
Secretary Marie Clauer

Treasurer
Sergeant-at-Arms
Trustees stav Bohstedt . Morris Cohn Ray Keeler Frank Stone Spencer Bissel William Goldie

## Freshman Class

| President ..... Al Kessenich | $333^{*}$ |  |
| :--- | :--- | :--- |
|  | Bayard Textor | 117 |
| Vice-President . . . Anita Pleuss | $247^{*}$ |  |
|  | Marion Casterline | 195 |
| Secretary ...... . Gordon Klapp | $323^{*}$ |  |
|  | Warren Taussig | 111 |
| Treasurer ..... . . Dow Harvey | $324^{*}$ |  |
|  | Archie Peisch | 113 |
| Sergeant-at-Arms | Arthur Wickham | $264^{*}$ |
|  | Otto Johnson | 171 |

## Class Elections, Second Semester

 Senior ClassPresident.
John Livingston 223*
Harold Janisch 221
1st Vice-President . .Mable Colton 234*
Jack Davies 207
2nd Vice-President Marie Foulkes 223*
John Van Riper 206
Secretary . . . . Ray Sweetman 264*
Ray Baker 168
Treasurer . . . . . Morris Meyer 249*
William Fitch 181

Sergeant-at-Arms . .Edmund Gillette 363
Junior Class, by Default
President . . . . . . . . . Walter Powell
Vice-President . . . . . . . May Walker
Secretary . . . . . . . George Breshnahan
Treasurer . . . . . . . . . Arthur Zinke Sergeant-at-Arms . . . . . . . . Ray Cuff

Sophomore Class, by Default
President.
Ralph Peterson
Vice-Presdient . . . . . . . Lucile Hatch

Secretary . . . . . . . . . Willard Kemen
Treasurer . . . . . . . Stanley Anderson
Sergeant-at-Arms . . . . . . Hoy Clayton
Trustee Paul Eimer
*Indicates successful candidate.




CLASS social events comprise dances, mixers and smokers. It is the aim at Wisconsin to encourage this mingling of students on a broad social basis as much as possible, as the question of becoming acquainted with one's fellow students in such a large student body is one of the difficulties which these class events help to solve.

## Freshman Baseball Mixer

Lathrop Hall, Saturday, Apri1, 27, 1912 Chairman, Franklin Johnson

Senior Girls’ Dinner Tuesday, April 9, 1912 Chairman Jessie Leow

## Senior Swingout

Lathrop Hall, Friday, May 17, 1912 Chairman Bryan Reid

## Sophomore Thug Party

Lathrop Hall, Friday, May 31, 1912 Chairman, Ivan Bicklehaupt

Men's Sophomore Banquet
Auditorium, Y. M. C. A. Thursday, May 9, 1912
Toastmaster, Harry Grinde
Speakers-Robert Butler, Professor Stephen W. Gilman, Coach Harry Vail

## Minstrel Show

Interlocutor "Hi" Priester, "Les" Heald, Oscar Stoltz, "Smiley" Basset, "Pig" Vinson.
Girls' Sophomore Banquet
Tuesday, May 14, 1912
Toastmistress, Dorothy Lenroot

## Toasts

Helen Seymour
Mrs. Mathew's Idea of a Co-ed
Martha McLenahan
Advantages of a Sophomore Girl over a Freshman
Bertha Arnald
Chadbourne Hall 25 years from today Dorothy Pringle

The Men's Sophomore Hats Sophomore Smoker
Union, Tuesday, December 10, 1912 Marshall Johnson, Chairman
Junior Dance-January 10, 1913, Lathrop Hall. Chairman, Everett Brewer.
Sophomore Girls' Banquet-January 15, 1913, Lathrop Hall. Chairman, Lili Muench.
Junior Smoker-January 16, 1913, Association Hall. Chairman, Stephen Chase.
Senior Mixer-January 24, 1913, Lathrop Hall. Chairman, William Fitch.
Sophomore Valentine Party-February 14, 1913, Lathrop Hall. Chairman, Herbert Taylor.

Sophomore Mixer-February 21, 1913, Lathrop Hall. Chairman, Frank Bellows.
Freshman Dance-March 1, 1913, Lathrop Hall. Chairman, Arnold Jackson.
Junior Post-Prom Dance-March 15, 1913, Armory. Chairman, Burtt Markham.


FRESHMAN CAP NIGHT


THE SOPHOMORE DANCE

## W

BADGER 1914



## The Exposition

## Executive Committee

General Chairman, Lawrence Washington
Assistant Manager, Frank Tye
Treasurer, Dexter Mapel
Secretary, Frank Babcock
Chief Electrician, Rollin Parks
Director, Brinton Welser, Jr.
Forward Wisconsin, Carl Beck
Transportation, Robert Tristram, Edwin Stason and Lyle Phillips
Publicity, Stanley Hollen and Joseph Bollenbeck
Advertising, George Bailey, Charles Roter, Charles Tachau and Almond Gasser
Special Features, Albert Tormey and Chester Nicolai
Finance, Sam Hickox and Milton Williams
Program, Lewis Castle, Edward Nathan, Robert Lamson and Henry Chesick
Arrangements, Robert Williams, Malcolm Bruce and Robert Meisekothen

T
HE first exposition in any American college or university threw open its doors on May 3, 1912, and endured for four days. Fifty-five booths, gay with decorations, occupied the gymnasium and the annex and displayed to the sightseers sixty-one exhibits from nearly every department in every college in the University. The credit for evolving the idea of an exposition at Wisconsin belongs to no one more than to Halbert L. Kadish, '12, who, as president of the Union Board, appointed the original committee. The work upon the plans, which became more formidable than was first anticipated, began early in January. The original committee consisted of a dozen
men, but this dozen increased to more than a score during the three months the committee was at work.

During February, March and April the first great college fair gradually assumed tangible proportions. By the first of May nearly four hundred people were busy building the sixty-one exhibits or arranging for their display in the gymnasium. On the evening of May 3rd the hugest student enterprise yet attempted at Wisconsin was formally opened by President Charles R. Van Hise. On the first day a thousand people came to look; many came with a smile on their lips, a smile that became an expression of surprise and admiration for "the University in a Nutshell." On the second day the crowd doubled.

The desirability of having the exposition remain open longer became apparent, and Lawrence Washington, together with his executive committee, decided to keep the exhibits in place for two additional days. In all, five thousand people visited the first University Exposition. A thousand dollars was spent in building the huge exhibition. Fifteen thousand square feet of floor space was occupied by the three score of exhibits. Contrary to expectations, the exposition was a financial success. The comment of the thousands of visitors showed its complete success from the popular and intellectual viewpoints. The faculty expressed their appreciation of the students' endeavors in producing the exposition, as did a number of the state officials. To quote President Van Hise - the first University Exposition in this country proved to be "not only enlightening to the students but illuminating to the people of the state as showing the scope and usefulness of the University."

THE EXECUTIVES






The Exhibits



The Exhibits


W
BADGER 1914


## The May Fete

Friday, May 24, 1912, at 6:30 P. M.

THE May Fete was first given in the spring of 1910, under the auspices of the Women's Athletic Association. The participants are girls of the four classes trained by the Women's Athletic Faculty.

"Forward Wisconsin"


By the Freshmen

## Spirit of Spring on the Upper Campus

By the girls of the Women's Athletic Association

Program
I. Grand March

1. Seniors in Cap and Gown
2. Juniors Wearing the Cardinal
3. Sun Dancers
4. Maypole Dancers
5. Greek Dancers

Directed by Miss Mayhew
II. Greek Spring Dance Upper Classmen Directed by Miss Learned
III. English Maypole Dance Directed by Miss McKee
IV. Persian Sun Dance Sophomores Representing Dawn, Day, Evening and Night
Directed by Miss Griffin and Miss Learned
V. Japanese Cherry Blossom Dance Miss H'Doubler
VI. Grand Ensemble
"Forward Wisconsin"


From Main Hall Dome


At Rest



## The Spring Carnival

HE Spring Carnival was organized in 1911, for the purpose of entertaining the high school athletes that attend the annual interscholastic track meet. The carnival extends over two days and includes a crew race, the canoe tournament, the interscholastic track meet, a Venetian water fete, a banquet for the athletes and other forms of entertainment.

## Venetian Night

Friday, May 24, 1912, at 8:30 P. M.
Venetian Water Fete and Illuminated Water Parade

On Lake Mendota from Park Street to Frances Street


## Program

1. Opening Concert U. W. Regimental Band
2. Selections
U. W. Glee Club
3. Selections
U. W. Mandolin Club
4. Grand Review and Parade of Decorated Floats
5. Award of Prizes
6. Concert

Glee and Mandolin Clubs
7. Pyrotechnic Display
8. Concert
U. W. Regimental Band

## Prizes

Best decorated float
First prize - Silver loving cup; Phi Gamma Delta.
Second prize-Cup; Theta Delta Chi.

## Judges

Dr. W. E. Meanwell
Dr. M. P. Ravenel
J. G. Sanders

Director of the Parade
Charles Bradley


MORE PYROTECHNIC DISPLAY!



# The Greek Theatre 

A Greek Theatre for Wisconsin

THE only Greek theatre in this country is the one at Berkeley, California, and it is said to be on a par with any natural amphitheatre in the world. Superb climatic conditions and wonderfully beautiful surroundings make the Berkeley theatre a highly valued part of the Pacific Coast University.

The Western out-of-doors theatre lies in a natural semi-circular slope, that was accidentally discovered by the Ben Greet players who recognized the wonderful acoustic qualities. The slope was ideal for the construction of the seats, which furnish an unobstructed view of the stage from every point. The stage, forty feet deep and two hundred feet wide, is surrounded by huge eucalyptus trees.

Because of the nearly ideal weather during all but four months out of the year, the amphitheatre is used on a variety of occasions. At least three big university events are held there every year, the football celebration, the annual track celebration, and bonfire night. Bonfire night is the crowning glory of under-graduate celebrations. The four classes are led in sections by their respective cheerleaders as a gigantic bonfire blazes up into the sky. The commencement exercises also occur within the concrete walls of the Greek threatre, and at California the outdoor amphitheatre serves the purpose admirably.

Agitation for a Greek theatre in the natural amphitheatre on the shore of Lake Mendota was actively begun last spring, when the Coburn players were brought to Madison, and a number of committees were appointed to promote the project.

## The Committees

Production<br>Roland Coerper, Chairman<br>Harry Meissner<br>Addison Bleyer<br>John Fraser<br>Martin Glaeser<br>\section*{Press}<br>Theodore Hoyer, Chairman

Alvin Kessler
Arthur Hallam
Harlow Brown
Chester Wells
Willard Farnham
George Rannenberg
Advertising
Rae Bell, Chairman
Carl Johnson
William Babler
Albert Tormey
Le Roy Day
Roger Ballard
Professor Daniel Starch, Ex-officio

## Finance

Verne Bonesteel, Chairman
Carl Hoffman
Morris Mitchell
Ivan Bickelhaupt
Clarence Binzel
Reinhold Diekelmann
Frank Oetking
Advisory
John Cadigan, Chairman
Erwin Meyers
Francis Duffy




On the Campus, June 6, 1912

## Afternoon

## "As You Like It"

## Cast of Characters

The Banished Duke Frederick
. Mr. Henry Buckler Mr. Frank Peters Mr. J. Weinberg Mr. Frank Harrington Mrs. Coburn
Mr . Coburn
Mr. Charles Howson
Mr. Harold Christie
Mr. George Currie
Mr. Bernard Graves
Mr. Roydon Erlynne
Mr. George Gaul
.Mr. George Currie

Sylvius
William
Celia
Phoebe
Audrey
.Mr. Erskine Sanford Mr. Roydon Erlynne Miss Eleanor Flowers Miss Dorothy Turner . Miss Caroline Baker Scenes-Oliver's Orchard, Duke Frederick's Court and the Forest of Arden

## Evening

## "Electra"

Translated from Euripides by Gilbert Murray

## Cast of Characters

Clytemnestra
Miss Dorothy Turner
Electra
Mrs. Coburn
Orestes
A Peasant
An Old Man
Playdes
Messenger
Castor
Polydeuces
Mr. Frank Harrington Woman, Miss Charlotte Gladstone Leader of Chorus . . Miss Eleanor Flowers Second Leader of Chorus, Miss Caroline Baker Another Woman . . . Miss Georgia Wilmotte Scene laid in the mountains of Argos. The play was first produced between 414 and 412 B. C.

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## Convocations



THE only time the entire student body gather together officially is at a convocation. The most prominent men of different activities and interests throughout the country are the speakers at these meetings, and all classes are excused at the hour of convocation. Convocations recognize the broadening effect on the education of students that the thoughts of the active thinkers of the day, thus forcefully presented, possess.

University Convocations
President C. R. Van Hise
"Adjusting One's Self to a University Environment"
Friday, September 27, 1912

President W. O. Thompson of Ohio State University "University Ideals"
Thursday, October 24, 1912

## Raymond Robins

"Practical Christianity' Friday, December 13, 1912
Bishop F. J. McConnell of the Episcopal Church "Regligious Certainty" Thursday, January 16, 1913

Rabbi Emil Hirsch
"The New Patriotism"
Wednesday, February 19, 1913
Dr. Washington Gladden
"Planetary Politics"
Friday, March 7, 1913


PRESIDENT VINCENT IN A CONVOCATION



## The Stage



## 刀rama

"The worlo's a stage-as shakes= peare saió one dap,
Cye stage a worlo was what be meant to say."

Hormes.
ftusic
" 1 Mea, ftusic is the 掝rophet's art; Among the gifts whith $\mathfrak{G o d}$ has sent, One of the most magnificent."
-Longfeitow.


## W

BADGER
1914

## Edwin Booth Play From the Italian of Giuseppi

 GiacosaFuller Opera House, Friday, December 6,

## 1912

Characters

| nni Rosani |  |
| :---: | :---: |
| Giulia, his second wife | Bessie Brittell |
| Tommy, his son | Thurlow Brewer |
| Nennele, his daughter | Marie Clauer |
| Massino Rosani, his nephew | Clarence Cudahy |
| Signora Irene, his sister, | Ethel Mansfield |
| Sinora Lauri | Ernestine Chase |
| Signora Lablanche, modiste | Ida May Rush |
| Imer Strile | James Jenk |



Lucia
Lucile Hatch
Gaspare
Harry Koch

## Synopsis of the Play

Act 1-Scene: A magnificent drawing room in Rosani's home, opening into a splendid dining room. Both are clearly to be left by their tenants permanently.
Act 2-Scene: A large room simply but tastefully furnished.
Act 3-Same as Act 2.
Act 4 - Same as Act 2.

## Management

Manager
Chester Wells
Stage Manager
Properties
Press
Damon Brown
Arthur Weiskopf
Harry Koch



"As The Leaves"

## W

BADGER 1914


Rush Brittell

Mansfield Chase Klieforth
Koch Hatch Jenkins Brewer Clauer

Koch Hatch Jenkins


Clauer Cudahy
Brewer


Senior Class Play<br>\section*{1912}<br>"Jack Straw" By W. S. Maugham

## Cast

Jack Straw
Mr. Parker Jennings Mrs. Parker Jennings Vincent, their son
Ethel, their daughter Ambrose Holland Lady Wanley Lord Serlo Count Andrew von Bremer, Roland Coerper

Mrs. Withers . . . . . . . . Maria Potts
Rev. Lewis Abbott . . . . Edgar Bedford
Roise Abbott Sarah Evans

## Scenes

Act 1-Lounging room of Grand Babylon Hotel in London.
Act 2-Reception room in the home of Mr . Parker Jennings.
Act 3-Same as Act 2.

"JACK STRAW"



# Junior Play-Class of 1914 

By Burdete I. Kinne<br>Fuller Opera House, February 6, 14, 1913<br>Cast of Characters

Nan Accles, maid to Edith Lovett
Jerry Reed, stroke of the Skonsen Varsity Crew, Otto's chum
Edith Lovett, an Eastern girl who has come to Prom as the guest of Simp Millard
Simp Millard, member of X D U fraternity
Dick Taylor, freshman in X D U fraternity, friend of Jerry's
Jane Carson, Dick Taylor's Prom partner
Constance Boyd, Jerry Reed's Prom partner
Otto Martin, Commodore of the Crew, member of Psi Delta
Jake Burleigh, member of Cawgoe Chapter of X D U, attending
Skonsen Prom
Margaret Mitchell, Jake Burleigh's Prom partner
Hock, the Butler
Mrs. Huntington Hitwell, Chaperone
Charles Benson, Freshman X D U
Larry Meiswinkel
Herbert Schloss
John Johnson
Ut Utgart, Senior in X D U
Rivets Smith
Ed Pfeister
Hughes Stewart
Anne Moore
Catherine Groves
Agnes Baker
Mary Parker
Florence Heard
Marion Jeremy
Helen Cassidy
Cynthia Blakewell
 Dug Lennox, member of Psi Phi fraternity Member of X D U who is not attending Prom An Expressman

## Synopis of Scenes

Act I. Late afternoon of the day before Prom.
Act II. The day of the Prom
Act III. Afternoon of the Sunday following Prom.
The entire action takes place in the reception room of the X D U fraternity, Skonsen University

Juice Miller, member of Tau Delta fraternity Dub Daubney, member of Kappa Delta fraternity Marshall Graff

Bessie Rood
Hugh Jamieson
Helen Harrison Ivan Bickelhaupt Harold Vinson Jessie Sumner May Walker Harold Ofstie

Milton Williams Eva Stevens Sidney Bacharach Mary Eaton Christian Otjen Lloyd Miller Ryland Boorman Ralph Hammond Lowell Wallis Arthur Brayton Harry Griffiths Nelson Trottman Poky Boeing Gertrude Salsman Josephine Glidden Gladys Miller Marion Flannigan Martha McClenahan Frances Lauder Helen Welter Henry Priester John Bauschek Herman Thoreson

# Prom 

Partners of the
the

The Author



BADGER 1914

Sophie
Mme. Malingear
Malingear
Frederic
Emmeline
Alexandrine
Mme. Ratinois
Ratinois

## La Poudre Aux Yeux

Comedy in Two Acts by Labiche and Martin

Lathrop Ha11, March 26, 1912

## Cast

|  | Un chasseur |  |
| :---: | :---: | :---: |
| nne de la Barthe | Un tapissier | Henry Du Pert |
| Leland Hall | Robert | De Vrie |
| Robert Purchas | Josephine | . . Ada Hopkin |
| Mary Bonino | Le maitre d'hotel | Louis Zollne |
| Eva de Wolf | Premier domestique | thu |
| Alida Degel | Deuxieme domestique | Henry Bo |

Frederick Wahl
First Act-Passes at the Malingear home. Second Act-Passes at the Ratinois home.

## L'Anglais tel qu'on le parle

Farce in One Act by Tristan Bernard

## Cast

Le Garcon
Julien
Betty
La Caissiere

Charles Cool Frederick Ernst
Laura Johnson Alida Degeler

Eugene
Hogson
Le commissionaire L'agent

Mathurin Dondo
Burdette Kinne
Robert Michell Jacob Wernli
"LA POUDRE AUX YEUX"




## W

BADGER 1914

## "The Class of 2013"

## A Musical Comedy in two acts by Helen Holcombe Presented by the W. A. A. of the University of Wisconsin <br> Cast of Characters <br> Personnel of Chorus

Arranged in the order of their appearance.
Kitty - of the Class of 2013 . Mabel Colton Lucile-a Sophomore . . . . Anita Pleuss Edith-Kitty's crush . . . . . Nell Bundy Iranie, alias Miss Smith . . . . Julia Avery Howard Carr, a Home Ec man, Sidney Oehler Aunt Martha Carr . . . .Belle Fliegelman Jack Webster, civil engineer, Gladys Lange Dick, Jack's chum . . . Gertrude Salsman Madge Wentworth, '13 . .Helen Holcombe

## Synopsis and Scenes

Act I-Lobby of Lathrop Hall, at 6 o'clock on a November afternoon in 2012.

Act II-Upper Campus on May Fete Day in 2013.

## Musical Numbers <br> Act I

Home Ec Men . . . . . Home Ec Chorus When You're Blue . . . Jack and Chorus The Game for Me . . . Madge and Chorus If She's Not the Girl You Love,

Jack and Chorus
A Persian Princess . . . Iranie and Chorus

## Act II

Moving Day . . . . . . . Conned Chorus
"Thank You" to 2013 . Madge and Chorus
English Maypole . . . . May Fete Dancers
The Class of 2013, Hill men, Agrics, Laws and Eng.
The Same Old Thing
Ensemble

## Orchestra

Director
Violins
Mandolins . . Marguerite Rickert, Hattie
Engsberg, Harriet Faville, Minnie Sexauer.
Guitar. . . . . . . . . Freeda Boss
Piano . . . . . . . . Lila Croll

Home Ec-Oehler, Groff, Hollingsworth, Weiss, Osann, Pfuderer, Salsman, Morrissey.

Red Cross-Seymour, Pleuss, Nelson, Dreger, Bowman, Deming.

Hockey-Osann, Morrissey, Crosby, B., Slawson, Weiss, Pfuderer, Crosby, H., Lucke

Goodbye-Seymour, Pleuss, Nelson, Dreger, Bowman, Deming.

Persian-Cameron, Collins, Colton, Gratz, Pleuss, Glassow, Seymour, Ryan, Ivey, Jolivette, Forsythe, Strelow.

Conned-Colton, Lucke, Weiss, Watson, Elkington.

Crew-Collins, Colton, Ivey, Burgard, Gratz, Salsman.

May Fete - Slawson, Morrissey, Oehler, Elkington, Strelow, Skinner, Avery, Hill, Haner, Astel, Zillmer, Glassow.

Hill Men-Gates, Koehler, O'Shea, Hanley, Decker, O'Malley.

Agrics-Groff, Salsman, Osann, Weiss, Cronin, Miner.

Lawyers - Fargo, Lapham, Pfuderer, Pugh, Schmidt, Davis.

Engineers-Kieckhefer, Coleman, Witwer Meloche, Longfield, Nicholls.

## Management

General Manager and Stage Director . Helen Holcombe.

Business Managers . . Belle Fliegelman, Mabel Colton, Nettie Karcher.

Property Manager . . . . . Dorrit Osann
Musical Director . . . . . . . Lila Croll
Dances . . . . . . Helen Holcombe
(Assisted by Irene Collins, Marie Weiss, Marguerite Slawson.)



An Idio-Melodramatic Extravaganza in two acts. The Sixteenth Annual Production the Haresfoot Club, presented at
Madison, April 10, 11, 12 . . . . . . . . . . . . . . . . . . . . Fuller Opera House
Rockford, April 16
Grand Opera House
Chicago, April 17
Racine, April 18 Ziegfield Theatre Racine Theatre
Music by Herbert Stothart Production Staged by W. M. Lowrie
Milwaukee, April 19

The Cast
Christabel, an orphan

## Hinman Moore

Mehibatel, another orphan Charles Stivers
Seraphina Snaggs, manageress of the orphanage
Eupemisba Ebbets, art teacher of the orphanage
Frederick Wahl
J. Caesar Suggins, president of the soap trust Merville Thompson

Algernon K. Desborough, his social secretary Louis Zollner

Annabel, another orphan Harry Griffith

Jack Ashburton, a noble workingman
Vladimir Prozwibylowacknovic, a Polish chauffeur William Kiley Allan McHenry Julio Hosmann
Henry J. Huncks, a suburban chicken raiser . John Davies
Desdemonda Dimsdale, a grass widow . . . . . . . . . . . . . . . . Frank Downey Guilford Q. Brown, district attorney
Rufus Todd, a rural justice of the peace. \}Stuart White
Butlers, Ballet Girls, French Maids, The Moon, A Pup and other Phenomena.

## Chorus

Broilers - G. E. McCarthey, A. C. Kootz, W. Glassner, R. B. North, D. M. Spohn, J. A. Cummins.

Show Girls-W. S. Bemis, W. B. Davis, G. Grant, R. L. Grant, H. H. Tomlinson, K. C. Peacock.

Men-J. D. Boucher, C. K. Boucher, R. Kemp, A. R. Mathews, M. S. McGowan, H. D. Wakefield, D. F. Pratt, F. E. Johnson, J. W. Porter, G. H. Stillman, J. S. Holman, V. G. Cartier, J. M. Parmentier, R. Ballard, D. R. Hughes.

## The Scenes

Act 1-Dooryard of the Sans Souci Orphanage, just outside of New York city.
Act 2-Banquet Hall of Suggins' Fifth Avenue Mansion. (One month later.)

## The Orchestra

A. B. Rowley, R. A. Baker, R. C. Disque, L. J. Bachuber, J. C. Knollen, R. D. Cook, R. A. Brendel, K. B. Smith, R. C. Winger, P. H. Coon, R. P. Bernard, E. L. Moerke, R. Brunkhorst, L. C. Habermann, J. Saugstad, A. E. Mance, E. D. Gilman.



## W

BADGER
1914

THE Annual Union Vaudeville instituted in 1911 is held under the auspices and management of the Wisconsin Union. The performance consists of a series of vaudeville acts written and produced by students. Judges are appointed to decide on the comparative merits of the acts, and the winner is awarded a cup.

## Committees in Charge

## Manager

Director
Assistant Manager Secretary Electrician Stage Manager
Assistants
Stage Carpenter
Assistant
Property Man
Assistants
Chairman of Finance
Assistants
Chairman of Floor
Assistants
Chairman of Advertising Assistant Chairman of Publicity
Assistants
Chairman of Music
Assistants
Walter Erdman Dexter Mapel Sam Hickox Alfred Haake Harlow Bradley Walter Heyman
George Andrae
\{ Merrill Skinner Roscoe Ballard John Oosterhuis Stuart White (Edward McGinley Ernest Sprinkman (William Boardman Perc Schley $\left\{\begin{array}{l}\text { Harold Davis } \\ \text { James Hickey } \\ \text { George Middleton }\end{array}\right.$ Malcolm Bruce ( Edward Reynolds Delmar Hughes (John McKinney Dorr Wakefield Foster Murphy Charles Roter ) Stanley Hollen George Andrae Harold Smith
j Chester Schneider \{ William Davis

Union Vaudeville Orchestra
Harold Smith, Director; Higley, Davis,
Rossberg, Harter, Burch, Bernard, Butts, Bartelt, Disque, Nance Judges
Professor Dickinson, Miss Gertrude Johnson, A. R. Henkel


## UNION VODVIL

AT THE GYM
Wed., Jan. 15,
7:30 P. M.


A overture
Vodvil Orchesta
B frenzied finance


E amateur night Priester, Higley, and Maxwell
F the third vein ...Emerson B. Priddy and Company


G Intermission Two minutes (For fussing) Orchestra
H LIGhtning ARTISTS Strickland, Crile, Hoag and Passmore
I TWENTY MINUTES FROM VARSITY Introducing Roy Burke's new Compositions
(1) The Badger Waddle

Sung by C. E. Cary
(2) Locomotive Yell (Rag)
(3) My Darling.

Roy Burke
(4) Good-Bye Prom Girl. Sung by Mr. Joe Gallagher (5) Listen to that Locomotive Yell. Sung by C. E. Cary



T
HE first band of thirteen men was organized in 1887 with C. M. Williams as conductor and G. T. Simpson as drum major. It was reorganized in 1890 with nineteen members, directed by Spencer Beebe, but grew little till 1900. In five years, under the leadership of Charles A. Mann, the first band has grown to a membership of sixty men, and a second, for recruiting, has been formed with thirty members.

## Band Roster

Captain Charles Mann, Conductor First Lieutenant Arch Tarrell,

Assistant Conductor Second Lieutenant Leo Bachhuber,

Second Assistant Conductor
Sergeant Harry Butz, Librarian
Royal Echlin, Drum Major

Oboe
Jesse Saugstad
Piccolo
Ernst Peterson
Paul Coon
Flute
Harry Shearer
Eb Clarinet Albert Weinmar
Bb Clarinets
Roy Brendel Kenneth Smith
David Davidson

Harry Roethe William McMurry Herbert Wesle Wearne Harwick Louis Rosenberg William Strickland Arthur Ingebritson Henry Rahmlow Willard Dustrude Louis Watzke

Soprano Saxaphone Roy Yungbluth
Alto Saxaphone
Everette Morgan

Tenor Saxaphone Myron Tack

## Baritone

 Saxaphone Arthur Beyer
## Bassoon

 Albert Abel
## Cornets

Arch Tarrell William Rabak Edgar Runkel Burchard Bernard Oscar Gunderson Herbert Horner Paul Deemer Elmer Gilpatrick Harold Brayton Reinhard Winger Alex. Zache

Horns
Alden Rowley Lester Stoddard Lucius Habermann Clyde Goble Howard Searle Maurice Barton Arthur Jakubke

Baritones
Leo Schoef
Roy Kile
Roy Wrigley

## Tenors

Adolph Neuenschwander Joseph Pollack

## Trombones

George Cleary
Charles Butz
Elgar Runkel
Fred Loye
Verne Coapman
Ward Moore

## Basses

Leo Bachhuber
Carl Marsh
Robert Luhman Joseph Deihl

## Snare Drum

Clinton Chapman
Allen Nance
Leo Hoeveler

## Bass Drum

Edward Neuenschwander
Tympani
Victor Nehs


The Band on the Upper Campus

"The Finest Student Band in the United States"

W
BADGER 1914


"Gaily the troubadour touctied his guitar."

## The Musical Clubs

 OfficersArthur Steen, President
Charles Brimmer, Vice-President Joseph Gallagher, Secretary
Marshall George, Manager
Norman Bassett, Assistant Manager
John Main, Alumni Advisor
The Glee Club was organized in 1877 as a male quartet to practice college songs and stimulate musical interest.

The Mandolin Club was organized in 1900, taking the place of the Banjo and Guitar Club, dating from 1885. The first out-oftown trips were taken by the two clubs to Baraboo and Stoughton in 1886.

## Glee Club

## Mandolin Club

ManvilleHendrickson, Russell Carpenter, Leader

## First Tenors

Arthur Steen Arch Taylor Norman Bassett Henry Lee Louis Berger

## Baritones

Jack Wilce Homer Davis Joseph Gallagher Earl Fiske
Second Tenors
Charles Boyd Roswell Pickett Alan McHenry Raymond Lange James Gillet

| Basses | Lowell Wandis |
| :--- | :---: |
| Walla |  |
| Clarence Cary | Flute |
| Manville Hendrickson | Chester Schneider |
| Merrill Sosman | Cello |
| Charles Rubin | Harry Bartelt |

First Mandolins
Russell Carpenter Arthur Doe
Charles Brimmer
Marshall George Roland Maurer Edward Twitchell Second Mandolins Dexter Mapel Harold Cary John Burke Elbert Carpenter Guitars
Orren Smart Howard Tomlinson Howard Greene Frank Dean Robin Buerki Violin Hans Petermann Mandola

Fute

Harry Bartelt


## Edwards Harris Buerki Pickett

Greene, Crosser, Nelson, Davis, Fitzgerald, McGilvary, Tomlinson, Lindauer, Bartelt, Youngbluth
Smith McGowan McHenry Leeming Wilce Taylor Weller Zachow Emerson Berger Schneider E. Carpenter Rogers George Maurer Cary Burke


"Zf music be the food of love, play on." -\$hakespraxe.

THE University Girls' Glee Club was first organized in the year 1901 by Professor Emeritus F. A. Parker, at the time Ladies' Hall changed its name to Chadbourne. The membership at that time was twelve, later increased to sixteen, and then to twenty. At present it is an organization of thirty-two women, all university students, selected competitive tryout.

## Girls' Glee Club <br> Officers

President
Librarian
Secretary

Rhea Jennings
Bessie Brittell Vera Milhaupt

## Members

First Soprano

Bessie Brittell<br>Alice Crane<br>Adelaide Donovan

Ruth Ebinger
Guinevere Laubenstein
Jessie Post
Florence Watson

## Second Soprano

Elsa Agrell
Lillian Haspell
Betty Hunt
Rhea Jennings
Esther Levitan
Jessie Roberts
Vera Thompson

## First Alto

Hazel Ahrens
Glera Blain
Alice Hudson
Temperance Knight
Ida Martner
Leila Miller
Vera Milhaupt
Sidney Oehler
Leila Seward

## Second Alto

Clara Brinkhoff
Lucile Cazier
Alice Foxwell
Marie Thielmann
Dorothy Van de Plasche
Kathryn Willan
Margaret Woll





THE first orchestra was organized in 1895, with seventeen members, under Professor F.A. Parker. This orchestra had been preceded by an instrumental sextette, which continued till 1898, and which was followed by a university orchestra composed almost entirely of banjoes. Since 1895 the orchestra has increased in size under various leaders, till at present it contains fifty men. The present leader is Charles A. Mann.

Conductor, Charles Mann Concert Master, Waldemar von Geltch

First Violins
Albert Weimar Arthur Mohaupt Dow Gilman William Tanner Harold Chapin James Knollin

## Second Violins

Burchard Bernard Robert Williamson Frederick Lamson Adolph Neuenschwander Ewald Moerke Francis Lathrop Lewis McGilvary Roy Schmidt

Violas
Otto Zobel
Ross Baker
Clarence Whiffen
E. D. Hay

Ward Moore

## Cellos

Emmons Luetcher
Raymond Cooke
F. Montgomery

Carl Dietze
Robert Luhman

## Basses

Robert Disque
Leo Bachhuber

## Clarinets

Roy Brendel
Carl Geidel
Kenneth Smith

## Bassoon

Reinhard Winger

## Horns

Alden Rowley
Lester Stoddard
Lucius Habermann
Carlisle Stevenson

## Cornets

Edgar Runkel
Charles Atherton
Herbert Horner
Trombones
Charles Butz
Elgar Runkel
Fred Loye

## Drums

Clinton Chapman
Allen Nance
Tympani
Clinton Chapman

## Oboe

Jesse Saugstad
Flutes
Arthur Harter
Paul Coon







## The Forensic Board

THREE years ago the Oratory Board took over the financial responsibility for forensics in the University. Two representatives are elected from each of the three leading literary societies, and this board conducts all the various forensic contests and draws up the rules governing them.

## Board of Control

Athenae
Gordon McKay, President
Clark Getts, Treasurer

## Hesperia

Robert Reiser, Secretary
Burton Olin

## Philomathia

Alvin Reis
Harold Merkel


Reis


Olin



## Wearers of the Forensic "W"

IN 1911, Mrs. William F. Vilas, in order to encourage debating in the University, began the practice of giving six gold "W" fobs to the members of Wisconsin's intercollegiate debate teams as an annual award. The wearers of these fobs are known as forensic " $W$ " men, as parallel to the honorary awards in athletics.

## 1913

Samuel Barber
Harold Janisch

Edwin Kohl
James McDonald
Harry Meissner
Richard Reinholdt
Aloin Reis
Edmund Shea
Sumner Slichter



Reis


Schlichter


Shea


Reinholt


McDonald


Meissner


Janisch


Jones



## Edwin Koh1

Athenae
Freshman Blow-Out Debate Sophomore Semi-Public Debate
Opener on the Iowa-Wisconsin Intercollegiate Debate


James McDonald
Hesperia
Freshman Blow-Out Debate Sophomore Semi-Public Debate
Junior Ex-Orator
Athenae-Hesperia Joint Debate
Iowa-Wisconsin Intercollegiate Debate


Richard Reinholt
Hesperia
Freshman Blow-Out Closer Sophomore Semi-Public Closer
Winner of the Delta Sigma Rho Cup for Excellence in Debating
Closer of Wisconsin-Iowa Intercollegiate Debate

The Intercollegiate Men


## Howard Jones

La Crosse-Plattville InterNormal Debate
Winner of State Inter-Normal Oratorical Contest in 1912 and 1911
Winner of Hamilton Oratorical Contest
Iowa-Wisconsin Intercollegiate Debate


## Edmund Shea

Debating at Notre Dame Athenae Semi-Public Debate Nebraska-Wisconsin Intercollegiate Debate


Samuel Barber
Winner of Freshman "Dec" Winner of Sophomore Open Winner of Junior Ex, AthenaePhilomathia Joint Debate
Wisconsin-Nebraska Intercollegiate Debate



## The Intercollegiate Debates

INTERCOLLEGIATE debating has not in recent years occupied the prominent part in the interest and activities of Wisconsin students that once held it. But this condition has been recognized as retrogressive, and determined efforts are being made to restore debating to its proper sphere of influence and Wisconsin to its former position of supremacy.

## Wisconsin vs. Nebraska

Music Hall, December 13, 1912
Presiding Officer, James A. Frear

## Question

Resolved: That all corporations engaged in interstate commerce should be required to take out federal charters, it being conceded that such a requirement would be constitutional, and that federal license shall not be available as an alternative plan.

Wisconsin<br>Affirmative<br>Howard Jones<br>Edmund Shea<br>Samuel Barber<br>\section*{Nebraska}<br>Negative<br>H. J. Burtis<br>H. A. Prince<br>R. W. Garrett

## Jury

Professor A. B. White, University of Minnesota
D. P. Jones, Ex-Mayor of Minneapolis

Professor S. P. Sherman, University of Illinois Decision, 2 to 1 in favor of the Negative

Iowa vs. Wisconsin<br>Auditorium, Iowa City, Iowa<br>December 13, 1912<br>Presiding Officer, Henry W. Dunn<br>\section*{Question}

Resolved: That all corporations engaged in interstate commerce should be required to take out federal charters, it being conceded that such a requirment would be constitutional, and that federal license shall not be available as an alternative plan.

## Iowa

Affirmative
Clarence Isac
Leonard Racker George Glick

## Wisconsin

Negative Edwin Kohl James McDonald Richard Reinholdt

## Jury

Professor Raymond M. Alden, University of Illinois
Professor Ernest B. Conant, University of Nebraska
Professor H. W. Caldwell, University of Nebraska
Decision, 2 to 1 in favor of the Affirmative



W
BADGER 1914


Alvin Reis
Freshman Blow-Out Closer. Sophomore Semi-Public Closer.
Wisconsin-Illinois Intercollegiate Debate.
Philomathia Junior Orator.
Philomathia-Athenae Joint Debate.
Winner of Senior Open.
Winner of Final Oratorical Contest in 1913.


Gordon McKay
Freshman Blow-Out Debate.

Sophomore Semi-Public Debate

Final Oratorical Contest. Alternate on Intercollegiate Debating Squad.

Philomathia-Athenae Joint Debate.

The Joint Men
Philomathia


## Harold Merkel

Wisconsin-Minnesota Intercollegiate Debate

Second Place in the Hamilton Oratorical Contest.

Philomathia-Athenae Joint Debate.

Athenae


## Sumner Slichter

Wisconsin-Illinois Intercollegiate Debate.

Philomathia-Athenae Joint Debate.


Harold Janisch
Freshman Blow-Out Closer
Sophomore Semi-Public Closer.

Winner of Junior Open. Athenae Junior Orator. Winner of Final Contest. Philomathia-Athenae Joint Debate.



## The Joint Debate

THE Joint Debate is one of the oldest institutions in the University, dating back for forty-five years and, because of its antiquity and the intense rivalry between the socities, has always been the greatest forensic event of the year, surpassing even the intercollegiate debates. Originally the contest was between Athenae and Hesperia, but since the organization of Philomathia it has become a triangular affair with the loser not debating the next year.

## The Forty-Second Annual

## Philomathia vs. Athenae

Music Hall, December, 19, 1912
President of the Evening, Michael Olbrich

## Philomathia

Affirmative
Harvey Hartwig
Harold Merkel
Alvin Reis

## Athenae

 NegativeHarold Janisch Gordon McKay Sumner Slichter

## The Question

Resolved: That the Federal Government should establish a central bank of issue, rediscount, and reserve; and proposal involving the association of banks is barred as an alternative.

## Jury

Professor Thomas Adams
Mr. Halford Erickson
Mr. F. Gray
Professor F. L. Paxson
Mr. Richard Lloyd-Jones
Decision unanimous in favor of the Affimative


BADGER 1914



## The Sophomore Debates

T
HE Sophomore semi-public debates have for many years been held between two teams elected from the sophomores in each society and given in public, but this year they have been made an intersociety event, and thus giving the participants training for the intercollegiate and joint debates.

## Semi-Public Debates

## Athenae <br> Question: Resolved-that the Federal

 Authority should fix a maximum salesprice for all foods that are completly monopolized.
## Affirmative

Winfred Dittmer
Anton Umhoefer
John Jirgal (closer)

## Negative

Edmund Shea
Gerhardt Gullickson
Clark Getts (closer)
Decision-Unanimous for the Negative.


## Hesperia

Question: Resolved-that the Federal Government should levy a Tax on the unearned increment of land.

## Affirmative

Norris Stoltze
Rockwell Hinkley
Almond Gasser (closer)

## Negative

## Arthur Myrland

Tokuzoh Motoyoma
Lamont Richardson (closer)
Decision-Unanimous for the Negative.

## Philomathia

Question: Resolved-that Wisconsin should adopt a law similar to the Canadian Trades Disputes Act.

## Affirmative

Louis Shanhouse
Ralph Yewdale
Jesse Littlefield (closer)

## Negative

## Francis Webb

Byron Robinson
Harvey Hartwig (closer)
Decision- 3 to 2 in favor of the Negative.



## The N. O. L. Contest

T
HE Northern Oratorical League was founded over thirty years ago and is made up of a number of Western universities and colleges. Each school selects one representative to the contest, which is held at a different school every year. In 1901 the Lowden prizes of one hundred dollars to the winner and fifty dollars to second place were added to the contest. This is considered the greatest oratorical contest in the West.

Evanston, Illinois, Friday, May 3, 1912


Harold Janisch
Carl SlocumA National Party Oberlin
Fred Blythe-
The Cry of Humanity Iowa


Fred Blythe


Carl Slocum
James StevensonThe Anglo - Saxon Spirit Illinois
Louis Eich
The Law's Delay Michigan


Louis Eich
James Stevenson

## Judges

Judge Albert C. Barnes. Chicago
Hon. Alfred S. Johnson Chicago
Prof. W. E. Simonds . Galesburg, Illinois Dean Albion W. Small . Chicago
Hon. Wm. G. Young . Cedar Rapids
Decision-First three places arranged according to rank.
The Hamilton Contest


THE Hamilton Club of Chicago invites several Western colleges to participate in an oratorical contest before the club. The first contest was held in 1904. This year the contest was resumed and the subjects limited only to American politics.
Chicago, Illinois, Friday, April 4, 1913 Program
Howard Jones Insurgency

## University of Wisconsin

Louis David . . . . . The Social Reformer University of Michigan
Samuel White . . . . The Changing Order Northwestern University
Louis Packer . America and the Immigrant University of Iowa
Dwight Park, The University and the State University of Indiana
Decision-The places are arranged according to rank.



## The Final Contest



Reis

THE final oratorical contest is held in the spring to select Wisconsin's representative to the Northern Oratorical League contest, and every student in the University is eligible to try for the honor.

Music Hall, February 26, 1913

President of the Evening, Professor Rollo Lyman
Alvin Reis
Alfred Haake
Martyrs to Machinery
Roland Dunn The Man of Tomorrow Gustav Wright
Edmund Shea
A Plea for Action
Alcoholism
Hamilton's Nationalism
Benjamin Arneson, The Mission of the Masses

## Judges

Mr. W. B. Ryan
Mr. W. L. Leiserson
Mr. O. Bossard
Professor E. A. Steidtmann
Professor M. C. Otto
Decision-First place was awarded to Mr. Reis


The Senior Open


Reis

HE Senior Open is the final oratorical contest open to all members of the senior class to select the Senior orator.

University Hall, February 20, 1913
President of the Evening, Harold Merkel
Alvin Reis
Martyrs to Machinery
Edmund Shea . . Hamilton's Nationalism

## Judges

Mr. L. C. Gary Mr. Lee Bidgood Mr. A. E. Fish
Decision-First place was awarded to Mr. Reis




Wright mores are eligible, corresponding to similar contests in the upper classes in which the class orator is chosen. All these contests have been established so long that the exact date of their origin is uncertain.

University Hall, February 17, 1913
Gustav Wright-Alcoholism.
Henry Murphy-Democratization of Industry.

Arthur Altmeyer-Democracy and its Leaders.

Lloyd Landau-The Fate of the Republican Party.

John Trembly-The Land and the Tenantry.

William Heineman-Professionalism in Athletics.

JUDGES

## Samuel Barber

William Aberg James McDonald

Decision-First place was awarded to Mr . Wright.


The Freshman Dec



Stein

THE Freshman Dec is the annual declamatory contest open to all first year men and consists of a rendition of literary masterpieces by the contestants.

## University Hall, March 12. 1913

President of the Evening-Harold Merkel. Jack Stein-Plea of Darrow in His Own Defense.

John Frazee - The Battle of Gettysburg. Crawford Wheeler-Liberty or Death. Rubin Pfeifer-Vision of War and Vision of the Future.

Irving Breakstone - At His Brother's Grave. Le Roy Segall-The March of the Flag. Arthur Howson-Trial of Ben Thomas. Joseph Burke-The New South. John Stephl-The Cross of Gold.
Wyman Hough-Woodrow Wilson's First Word as President.

George H. Whale-Emmett's Vindication. Jury-J. F. Weinberger, H. R. Trumbower, R. Dunn.

First three places arranged according to rank.


## Organizations




BADGER 1914




## The Haresfoot Club

Organized 1898, Incorporated 1909


THE Haresfoot Club was organized in 1898 as a dramatic society. But the field of drama was rather unprofitable, and after a checkered career the club entered upon musical comedy in 1909, in which it has attained a marked success. The plays are the work and composition of Wisconsin students or alumni, and every part from lead to chorus is taken by men.

## Officers and Executive Committee



## Alumni Board of Directors

Chairman
Treasurer
Secretary
Chester Baird Hugo Hering $\quad$ Alton Blair

## Honorary Members

Marcus Ford
Dr. Frank Edsall
Leo Torbe
Aubrey Boucicault
William Morris
Lucien Cary
Professor James F. Pyre
George Kelly
Henry Morgan
Otis Skinner
Herbert Stothart
Ross Baker
Dr. Charles Chittenden
Joseph Turner
Edward Eberle
George Spencer
William Oppel
Professor Carl Gregory
Chauncey Williams
Carrol Case
Robert Disque
John Donovan
Professor Thomas Dickinson

## Active Members

Herbert Becker
John Burrell
William Buech
Richard Corbett
Homer Davis
Joseph Gallagher
Marshall George
Carl Gesell
Burdette Kinne
Raymond McGrath
Hinman Moore
Jules Parmentier
Healy Powell
Dexter Mapel
Welch Walker
Roscoe Ballard
Ivan Bickelhaupt
James Cummins
Arthur Doe
Walter Erdman
Arthur Hallam
Glen McCarthy
Robert Purchas
Alden Rowley
Harry Schultz
Stuart White
Lee Pond



## W

BADGER 1914


## Edwin Booth

EDWIN BOOTH was organized in 1901, under the stimulus of Professor D. B. Frankenberger of the public speaking department. Edwin Booth aims to study and present, once a year, plays of high standard. It is open to every male student. Meetings are held monthly, at which scenes from modern dramas are practiced.

## Officers

First Semester
President
Albert Zollner
Vice-President
Secretary
Treasurer
Damon Brown

Keeper of Mask Clarence Cudahy

## Honoray Members

Professor David Frankenburger (deceased) William Helm

## Active Members

Spencer Bissell
Thurlow Brewer
Damon Brown
Clarence Cudahy
Harvey Hartwig
Myron Locke
Harold Merkel
Albert Zollner
Alfred Klieforth
Harry Meissner
Albert Weisskopf Chester Wells
James F. A. Pyre
Harry Koch
Erwin Frazer
James Jenkins
Arthur Weiskopf
Victor Rubin
Miles Standish
Joseph Machovec
Hugh Jamieson
Franklyn Rohn
Roy French
Philip Frear
Stanley Hollen
John Bauschek
Frank Johnson
Howard Jones

> "One may smile and smile ando be a billain."





## Red Domino Club

R
ED DOMINO was organized in 1899, by Anne Scribner Hard, '98, as a national girls' dramatic society, with an idea of promoting an interest in dramatics among women students. It is run entirely by the girls, who aim to take in representatives of every type who can take part in the biennial play.

## Officers

First Semester
President . . . . . . . . . . Bessie Rood Vice-President . . . . . . Jessie Sumner Secretary . . . . . . . . Marguerite Frear Treasurer . . . . . . . . Alice Ringling Keeper of the Domino . . . . Neven Betz

## Second Semester

President . . . . . . . Ethel Mansfield Vice-President . . . . . . . Lucile Hatch Secretary . . . . . . Mildred Herrington Treasurer . . . . . . . . . Marie Clauer Domino . . . . . . . . . . Neven Betz

Honorary Members

Mrs. Frank Edsall
Mrs. Lucien Hanks
Miss Gertrude Johnson
Miss Laura Sherry
Mrs. Charles Tenney

## Active Members

Nevin Betz
Velva Bradbury
Mildred Caswell
Marie Clauer
Alida Degeler
Lydia Ely
Marguerite Frear
Ethel Garbutt
Lucile Hatch
Helen Harrison
Mildred Herrington
Marjorie Jackson
Gladys Lange
Delia Linwell
Ethel Mansfield
Katherine Mailer
Louise Mathews
Lili Muench
Isobel Niles
Sidney Oehler
Harriet Prince
Bessie Rood
Bessie Smith
Jessie Sumner
Lilah Webster
5

ancornerne



## Athenae

ATHENAE, the first literary society, was organized in 1850, two years after the founding of the University, and has flourished ever since. Many famous graduates of the University received their early training in debate and public speaking in this or other literary societies.

## Officers

| President | Sumner Slichter |
| :---: | :---: |
| Vice-President | John Jirgal |
| Marshall | Marshall Graff |
| $\mathrm{Tr}_{\mathrm{I}}$ | Gilbert Locher |
| President | Gordon McKay |
| Vice-President | Gerhardt Gullickson |
| Secretary | Edward Ma |
| President | Edwin Kohl |
| Vice-President | Alfred Ha |
| ecretary | Winfred Dit |
|  |  |

## 1913

Theodore Buchholz
Eugene Hall
Harold Janisch
William Kirk
Edwin Kohl
Francis Lamb
Gordon McKay
Arthur Peabody
Edward Reyer
Edmund Shea
Sumner Slichter

## 1914

William Bollerud
Witt Bowden
Taylor Brown
Winfred Dittmer
Arthur Draves
Roland Dunn
Clark Getts
Marshall Graff
Gerhardt Gullickson

1914
Alfred Haake
Guy Bratton
Lewis Hanson
John Jirgal
Howard Jones
Edward Krueger
Gilbert Lacher
Edward Mach
Edward Mittleman
Christian Otjen
Charles Perry
Herman Thoreson
Leland Wells

## 1915

Arthur Altmeyer
Louis Bloch
John Burke
Chun Lin Chai
Walter Findlay
Will Foster
Warren Garst
John Conley
William Gittings
Paul Hodges
Donald Johnson
Elmer Meyer
Henry Murphy
Russell Nowells
Archie Peisch
Royal Roberts
1916
Hilding Anderson
Ralph Bowden
Henry Briggs
Robert Cunningham
John Frazee
Robert Graewin
Fred Distelhorst
James Farrell
Thomas Foulkes
Arthur Howson
Raymond Lamberson
William Melby
Edward Pittinger
Cyrus Rounds
Elmer Severinghaus
Stephen Stephens
Milo Swanton
George Wahle
Eldon Weber
Max Weinstein
Crawford Wheeler





THE Hesperian Literary Society was organized in 1854 as a rival to Athenae and, by competition, to furnish an impetus to debate and oratory. Rooms on the fourth floor of Main Hall have been used since time immemorial as meeting places for these societies.

## Officers

| President | Fred Anderson |
| :---: | :---: |
| Vice-President | Irvin White |
| Secretary | Emil Neupert |
| Treasurer | Norris Stoltze |
| Guardian | in |

## Members

Fred Anderson
Ben Arneson
Laurence Barrett
Louis Berger
Samuel Black
Guy Briggs
Edward Brockhausen
Fred Budig
Joseph Burke

Arthur Brunkow
Henry Chesick
William Clark
Frederick Conover
Harold Connors
Albert Debolt
Carl Dietze
Almond Gasser
Alfred Godfrey
Joseph Greene
William Groves
Leon Hook
Guy Jolivette
Floyd Jorstadt
Martin Kloser
Louis Krumholz
Hans Kurath
Fred Loomis
Tokuzoh Motoyama
Arthur Myrland
Peter Napiecinski
Emil Neupert
Burton Olin
Emmet Ostrander
Clark Osterheld
Harold Pickering
William Pors
Floyd Rath
Richard Reinholdt
Lamont Richardson
Edward Reynolds
Rufus Runke
Robert Reiser
Irving Smith
Erwin Schmidt
John Stephl
Milan Stocking
Norris Stoltze
John Wattawa
Irvin White


## Hesperia




## Castalia

CASTALIA was established in 1864 as a literary society for the women students in the University. The value of an opportunity for women to acquire a facility in debate and oratory has been proved by the success attained by Wisconsin women.

Officers
1911-1912

## Last Term

| President | Bonnie Sha |
| :---: | :---: |
| Vice-President | Margaret Jackman |
| Secretary | Frieda Bo |
| Treasurer | Sara Eva |

1912-1913
First Term

President
Vice-President
Secretary
Treasurer
Musical Director

Maude Reid Leila Seward Esther Austin Etta Radke Elsea Peterson

Second Term
President .
Vice-President
Secretary
Treasurer
Musical Director
Leila Seward Eulalia Croll Jennie Koehler Olivia Taylor Helen Holcombe

## Third Term

President
Vice-President
Secretary
Treasurer
Musical Director
Junior Orator

Helen Holcombe Alida Bowman Mary Kabat
Frances Leenhouts Eulalia Croll Ruth Klein

## Members

1913
Alida Bowman
Margaret Byrne
Edna Cantril
Eulalia Croll
Melva Harker
Helen Holcombe
Frances Link
Minnie Olds
Maude Reid
Mabelle Rogers
Eunice Ryan
Mary Ryan
Leila Seward
Olivia Taylor
Caryl Williams

## 1914

Esther Austin
Genevieve Bond
Marion Bricks
Katherine Cronin
Clara Grubb
Sylvia Hollingsworth
Mary Kabat
Ruth Klein
Jennie Koehler
Frances Leenhouts
Maude Neprud
Emily Wangard

## 1915

Frieda Boss
Emma Dobeas
Hattie Engsberg
Ruth Green
Lucile Huntington
Alice Keith
Celestia Kellington
Cornelia Mathews
Dora Miller
Sidney Oehler
Elsea Peterson
Etta Radtke
Marguerite Slawson
Frances Smith
Helen Treakle

## 1916

Ruth Boyle
Clara Exline
Ruth Glassow
Margaret Lyle
Dorothy Steele
Ann Wilson



## W

BADGER 1914


## Philomathia

PHILOMATHIA was organized in 1886, to meet the greater demands for literary training growing out of the rapid expansion of the University. In its briefer career, it has proven a worthy rival to the two older societies in the field of debating and oratory.

## Officers

President . . . . . . . . Elmer Bourbeau
Vice-President . . . . . . Charles Webb
Secretary . . . . . . . . . Nathaniel Biart
Censor . . . . . . . . Roy Wrigley
President . . . . . . . . . Alfred Buschek
Vice-President . . . . . . . Carl Marsh
Secretary . . . . . . . . Nathaniel Biart
Censor . . . . . . John McCormick

## Members

Elmer Bourbeau
Walter Bemis
Irving Breakstone
Benjamin Bull
Stanley Beers
Nathaniel Biart
William Burhop
Alfred Buschek

## Paul Damm

Edward Duquaine
Alvin Reis
Victor Hoag
Harvey Hartwig
Carl Marsh
John McCormick
Lloyd Miller
Byron Robinson
Louis Shanhouse
Charles Rubin
Victor Rubin
George Robinson
Howard Rigley
John Thiel
Francis Webb
John Wong
Milton Williams
Raymond Jackson
Otto Krasselt
Ewald Klumb
Ta Kang Kaort
Walter Heineman
Herbert Hohaus
Frederick Pease
Charles Pfeiffer
Reuben Pfeiffer
Robert Luhman
Manerd Mommsen
Harry Seredintzky
Jack Stein
Le Roy Segall
Edmund Thompson
Richard Zwemer
Walter Heinecke
Harold Merkel
Ralph Yewdale
Norman Quale
Lloyd Landau




## Pythia

PYTHIA was established some time after Castalia, thus providing competition. Recently the three women's literary societies have organized a triangular joint debate modeled after that of the men's societies.

## Officers

1911-1912
Third Term
President . . . . . . . Florence Mauer
Vice-President . . . . . . . Jessie Lowe

Secretary . . . . . . . Louise Schoenleber
Treasurer . . . . . . . . . Mary Pease
Keeper of Archives . . . . Clara Haessler

1912-1913
First Term

| President | Velva Bradbury |
| :---: | :---: |
| Vice-President | Ruth Rice |
| Secretary | Sadie Stark |
| Treasurer | Minnie Koesel |
| Keeper of Archives | Edna Morely |
| Censor | Mary Pea |

## Second Term

President . . . . . . . . . . . Ruth Rice
Vice-President
Secretary Katherine Morrissey

Treasurer
Censor
Keeper of Archives
Junior Orator

Jennie Fargo
Alice Foxwell
Molly Gedney
Helen Zillmer
Louise Schoenleber

## Members

Ruth Adams
Margaret Armstrong
Charlotte Bodman
Velva Bradbury
Kathleen Calkins
Tomsyna Carlyle
Gertrude Clayton
Mabel Colton
Alice Crane
Bertha Cowley
Marjory Davis
Rhoda Edmundes
Jennie Fargo
Alice Foxwell
Molly Gedney
Alice Hall
Agnes Hall
Bessie Hawley
Lucile Hatch
Regina Hein
Evalyn Holman
Anna Hill
Minnie Koesel
Bessie Lake
Gertrude Lundberg
Katherine Morrissey
Edna Morley
Barbara Mullon
Ida Martner
Dorritt Osann
Mary Pease
Edna Pease
Eveline Post
Edith Pennock
Anita Pleuss
Anita Reinking
Beth Reuss
Ruth Rice
Louise Schoenleber
Helen Smith
Saidee Stark
Helen Zillmer




## W

BADGER 1914


THE Agricultural Literary Society was founded to enable agricultural students to broaden their education by acquiring a proficiency in the direction of debating and oratory.

## Officers



## Members

| Arthur Aibert | George Morris |
| :--- | :--- |
| Ernest Bailey | James Murphy |
| William Baird | Allen Murray |
| Ralph Bohn | Frank Mussehl |
| Ralph Brown | Herman Ninman |
| George Bulkley | Thomas Olson |
| John Cairns | Edward Onsrud |
| James Dance | Anthon Opstedal |
| Walter Dopke | George Page |
| Charles Dreschsler | Walter Rasmussen |
| Bueford Gile | Frank Robotka |
| Wallace Gustafson | Herman Root |
| Joseph Hertel | Guy Russell |
| Arthur Ingebritson | Samuel Schilling |
| Hugh Jones | Henry Schneck |
| Emil Kautski | Walter Schwab |
| Paul Kelly | William Trewartha |
| Elmer Kilpatrick | Charles Walker |
| Edward Kraemer | Scott Warren |
| Jay Lawton | Carl Wehrwein |
| Isadore Levin | Ellis Whiting |
| Edward Levy | Ivan Wright |
| Martin Lobdell | Lester Wright |
| Werner Meyer | Anton Zahorick |
| Paul Moore |  |




## The Agricultural Literary Society

$\underset{\text { Onsrud }}{\text { Walker }} \underset{\text { Drechsler }}{\text { Albert }}$ Opstedal Wertel Page $\quad$ Meyer $\underset{\text { Noot }}{\text { Ninman }} \underset{\text { Rasmusson }}{\text { Cairns }}$ Ingebritsen Schneck Buldery Russell Dance Trewartha $\begin{array}{lccccc}\text { Rasmusson } & \text { Kilpatrick } & \text { Baird } & \text { Dopke } & \text { Gile } & \text { Murphy }\end{array}$ Bailey


Root

BADGER 1914

## Round Table

ROUND TABLE was organized in 1904 to meet the increasing number of women students' demand for literary training. The society has also devoted time to music in addition to debate and oratory.

## Officers

President ...... Laura Gilman
Vice-President .... Meta Bandelin
Secretary-Treasurer .... Frances Ellman

## Members

## 1913

Meta Bandelin
Agnes Dickerson
Belle Fliegelman
Frances Ellman
Esther King
Lydia Loos
Maria Merkelbach
Laura Gilman
Clare Shadall
Merry Buell

## 1914

Edna Hill
Tillie Brandt
Edna Mohr
Harriet Stimes
Mabel Search

1914
Margaret Buckman
Elsa Shadall
Mata Hartung
Mary Buell
Eva Stenens
Edna Jolivette
Eva Jolivette
1915
Merle Baldwin
Julia Avery
Winnifred Rettger
Helen Pohle
Marguerite Pohle
1916
Helen Bell
Rose Arnovitz



THE Cercle Francais was organized in 1907 to supply an opportunity to the students of the University for hearing and speaking good French in a more or less informal way. The society has grown steadily and enlarged the scope of its work.

De l'Universite du Wisconsin
affilie a la
Federation de l'Alliance Francaise aux
Etats-Unis et au Canada

## Officers

## President <br> Casimir Zdanowicz <br> Vice-President <br> Charles Cool <br> Secretary <br> Emily Winslow <br> Treasurer <br> Joseph Galland

Chairman of Program Committee
Alida Degeler

## Plays Presented

Les Deux Sourds, December Tenth

Damoiseau
Placide
Boniface
Un Garde Champetre
Un Jardinier
Eglantine

James Jenkins Frederick Wahl Elbert Carpenter Walter Heinicke

Roy Brendel
Marjorie Sheets

Le Malade Imaginaire, March Eleventh

Argau
Beliue
Angelique
Tomson
Beralde
Cleante
Diafoirus
Thomas Diafoirus
Purgon
Fleurant
Toinette

Eugene Lebert Laura Johnson Norma Davis Barbara Mullon Jeanette Munro Henry Du Pertuis Randolph Payne Frederick Wahl Kenneth Payne Elbert Carpenter Mrs. Harry Knowlton

## Members

Howard Bagnall
Wesley Beckley
Elizabeth Beye
Louis Bloch
Chorale Boyd
Irving Brown
Mary Buell
Pauline Buell
Elbert Carpenter
Chun-Lin Chai
Mary Comstock
Marion Conover
Alice Crane
Alida Degeler
Esther Dixon
Charles Drechsler
Hans Gaebler
Perry Irvine
James Jenkins
Laura lohnson
Mary McMillan
Barbara Mullon
Jeanette Munro
Della Naber
Etta Radke
Alfred $\mathrm{Sc}^{-}$effer
Ray Sweetman
Laura Towne
Edward Twitchell
Frederick Wahl
Emily Winslow


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 HE Germanistische Gesellschaft was an outgrowth of the Bildungs-verein, an association of faculty and students for the purpose of advancing the study of German language and literature. The society took its present name and organization in 1898, and its purpose now is to further the association of students and faculty in a real German atmosphere.

## Officers

President . . . . Professor S. H. Goodnight Vice-President
Secretary
Treasurer

Lydia Dallwig George Lussky Professor John Kind

## Committee Chairman



## Student Members of the Executive Committee

Joseph Bollenbeck
Bessie Brittell
Minnie Koehsel
Erma Mathys
Elmer Meyer

Georgia Miner
Ralph Runge
Marguerite Schenk
Roger Wolcott


## Nora Samlag

NORA SAMLAG is a Scandinavian literary society, organized in 1883. Meetings are held alternate Saturdays, at which the members study Scandinavian literature and discuss political and economic conditions in the Scandinavian countries. The society aims to interest students in learning the language and becoming acquainted with the literature of Norway, Sweden and Denmark.

## Officers

President . . . . . . . . . . Carl Neprud Vice-President . . . . . . . Veda Larson Secretary . . . . . . . . . . Albert Sands Treasurer . . . . . . . Hjalmar Watrud

## Members

William Aberg
Ben Arneson
Alvin Anderson
Elsie Arneson
Margaret Anderson
Thorwald Beck
Paul Bram
Beulah Dahle
Victor Dahl
Eugene Ellenson
Edwin Gelein
Mildred Gilbertson
Oscar Gunderson

Gerhardt Gullickson
May Gleason
Elmer Hanson
Aikyn Hektoen
John Hanemer
Walter Hoyord
Edwin Johnson
Harcourt Mountain
Ruth Myrland
Henry Loftsgordon
Arthur Myrland
Michael Malore
Neena Myhre
Anna Rockney
Anita Rhodes
John Nelson
Henry Nelson
Maud Neprud
Edward Onsrud
Anton Opstedal
Joseph Opstedal
Harold Ofstie
Marshall Olsen
Helen Odegard
Carl Peterson
Oscar Porgenson
Albert Scherster
Harriet Stimes
Carl Thompson
John Tingvold
Alvin Tandberg
Einar Wang
Margaret Woll
Nina Tielstad
Ingar Jacobson
Hilda Danielson
Isabel Newgard
Alice Anderson
Anna Turgeson
Jennie Twetten
Alma Orin
Nina Gangstad
Carolyn Nelson
Marguerite Prescott



Y. W. C. A.

THE Young Women's Christian Association of the University is more limited in its field than the Y. M. C. A., its chief aim being to develop spiritual interest among the women of the University. The movement became a distinct organization first in 1884.

## Officers

President . . . . . Marie Foulkes
Vice-President . . . Agnes Dickerson
Secretary . . . . . Helen Salsbury
Treasurer . . . . . Beth Reuss
Y. W. C. A. Cabinet





THE Young Men's Christian Association of the University of Wisconsin was organized in 1883, and has grown steadily until its membership numbers more than nine hundred.

Since 1904 the Association has been in its new building on Langdon Street opposite the Lower Campus.

The purpose of the Young Men's Christian Association is to aid worthy students to find employment, to promote wholesome social life and to stimulate growth in personal character and the life of practical Christian service among the men of the University.

## Association Officers

President
Ray Sweetman
Vice-President
Recording Secretary General Secretary
Assistant Secretary

Arthur Oates Crawford Wheeler Frank West Clarence Cleveland

## Committee Chairmen

Religous Meetings
Membership Bible Study Missions
Social Service Deputation Boys' Work Social Finance
Graduate Students Music Advertising

Ryland Boorman Albert Haake Clark Getts Lester Rogers Albert Sands Charles Boyd Marshall Olsen Charles Perry Carl Dietze Victor Finch Archibald Taylor Rexford Hawley

## Trustees

Chief Justice John B. Winslow President Charles R. Van Hise Dean Harry L. Russell
Professor Moses S. Slaughter
Joseph M. Boyd
E. F. Riley
O. D. Frandenburg

## Directors

Professor M. V. O'Shea
Dean L. E. Reber
Professor E. B. Skinner
Professor F. W. Roe
Professor E. A. Gilmore
Professor F. G. Hubbard
King Livingston
Albert Sands
Kenneth Layman
Carl Dietze
Ray Sweetman
Paul Starke
H. H. Ratcliff
A. C. Larson

Emerson Ela

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sweetman | Oates | Wheeler | West | Cleveland | Livingston | Sands | Layman |
|  |  |  |  |  |  |  |  |
| Boorman | Haake | Getts | Rogers | Boyd | Olsen | Dietze | Hawley |





## W

BADGER 1914

## Catholic Students' Association

UNIVERSITY Catholic students have been organized for thirty years, with the object of cultivating social relations and studying Irish and Catholic literature. In 1907 the literary club was formally incorporated as The Catholic Students' Association. It maintains a library and club house in connection with the Catholic Chapel.

Officers
President . . . . . . . . . John Wattawa Vice-President . . . . . . . Mary Ryan Secretary . . . . . . . . . Monica Porter Treasurer . . . . . . . . Joseph Eagan

## Directors

1913
Eunice Ryan Raphael Doyle

## 1914

Regina Cameron
Paul Kelly
1915
Irene Webb
Adelaide Kessenich
1916
Maude Fitzpatrick





## University of Wisconsin Rifle Club

 HE University of Wisconsin Rifle Club, a member of the National Rifle Association, first became allied with the National body in 1909, the purpose being to promote rifle practice among students and faculty. Representative teams now shoot throughout the winter season the Intercollegiate League of thirty large colleges in the United States.
## Officers

Executive Officer . . . Captain Collin Ball
President . . . . . . . . . Frank Palmer Vice-President . . . . . . Clifton Brown Secretary . . . . . . . Joseph Bollenbeck Treasurer . . . William Atkins, U. S. A. R.

## Second Semester

President-Second Lieut. A. O. Schubring,' 14
Vice-President-W. G. Martin, Law, '14
Secretary-First Lieut. J. W. Bollenbeck, '15 Treasurer-Sergeant-Major W. G. Atkins
Executive Officer-Com'nd't P. G. Wrightson

Scores of First Ten Matches Intercollegiate Indoor Rifle Series, 1913
Wisconsin . . 881 Purdue ... . 891
Wisconsin . . 882 Kansas . . . 755
Wisconsin . . 878 Louisiana . . . 831
Wisconsin . . 895 Michigan Agrics 917
Wisconsin . . 902 Minnesota . . 929
Wisconsin . . 901 Missouri . . 000
Wisconsin . . 914 Oklahoma . . 872
Wisconsin . . 918 Nebraska . . 878
Wisconsin . . 907 Washington . . 900
Wisconsin . . 907 West Virginia . 930 Highest Shots in Club
Experts-
Second Lieutenant C. M. Brown, '15.
Sharpshooters-
W. G. Martin, Law, '14.

Marksmen-
First Lieutenant Frank L. Palmer, '15; Second Lieutenant A. O. Schubring, Professor O. P. Watts, W. Damon and First Lieutenant J. W. Bollenbeck, '15.
Result of Club Medal Competition
(Ten shots at each of 200,-300- and 500-yard ranges.)
(Five Highest Scores)
Won by
Lieutenant C. M. Brown
Second-
R. R. Parks, '12

116
Third-
W. G. Martin, Law, '14

Fourth-
First Lieutenant J. W. Bollenbeck, '15, 107
Fifth-
Second Lieutenant A. O. Schubring . 98
Winners of Indoor Decorations
Expert's Silver Medal-
Lieutenant C. M. Brown, '15


Schubring


Bollenbeck


Atkins



## W

BADGER 1914


## Roster

Company "A" Scabbard and Blade
Van Bohnson
Charles Cibelius
Harry Cobaugh
Winfred Dittmer
George Elvers
Fred Haner
Adolph Heinz
Ralph Hibbard
William Lacey
Dexter Mapel
Charles Norm
Eugene Noyes
Myron Ray
Earl Swanson
Hugh Steiner
Archibald Taylor
Erhard Teschan
Emmett Walker
Harry Walters
Converse Wurdemann

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## Scabbard and Blade



## The Badger Boat Club



TO stimulate interest in crew work the Badger Boat Club was formed some years ago. The membership is open to all students who are actively interested in rowing, in the even numbered classes in school. The purpose of the club is to give students unable to make the varsity crews opportunity to engage in rowing and to further interest in crew work in general.

## Badger Boat Club



## Members

Robert!Butler
William Boardman
Allan Briggs
Ray Cuff
James Cummins
Phillips Ferry
Arnold Fitger
Edward Gelein
Paul Graff
Martin Kennedy
Kenneth Layman
Christian Otjen
Bruce Tasker
John Van! ${ }^{\text {Riper }}$
Rollin Warner

John Young
Raymond Lange
Samuel Hickox
James Vincent
Carl Schweizer
Ralph Kemp
Leslie Heald
Charles Perry
William Thompson
Henry Priester
Frederick Schmidt
William Tolhurst
Sidney Moore
Charles Pollock
Arthur Zander
Sherburne Henning




## The Mendota Boat Club

 HE Mendota Boat Club was formed some years ago, with a purpose similar to that of the other boat club. Its members are chosen from the odd numbered classes in school. In conjunction with the Badger Boat Club, this organization has charge of the annual Naval ball.
## Mendota Crew Club

President . . . . . . Manvil Hendrickson Vice-President . . . . . . . Hoy Clayton Secretary . . . . . . . . . . Dan Sullivan Treasurer . . . . . . . . . Edwin Kohl

## Members

1913
Harlow Bradley Raymond Baker George Bright Brainerd Burhoe Roscoe Ballard John Corley John Crawford
Dennis Crile
John Davies
Arthur Doe
Guy Ellis
Erwin Frazer
Manvil Hendrickson

Edwin Kohl
Robert Lamson
Ralph Lloyd-Jones
Malcolm McFarland
Hinman Moore
Anthon Opstedal
Healy Powell John Pritzlaff William Roberts
Erwin Schmidt
Blythe Stason
Dan Sullivan
Edward Teschan
Oscar Toebaas
Courtland Vaughn
1915
Philips Armour
Gustav Bohstedt
Thurlow Brewer
Hoy Clayton
Carl Conron
Arthur Crump
Albert Dexter
Clifford English
Charles Evert
Albert Fritsche
Wallis Graham
George Griswold
Arthur Henderson
Robert Hughes
John Leeming
Harold Lewis
Harold Moffet
Fred Mueller
John Osborn
Lester Rogers
Carl Schroeder
Oscar Schmidt
Frank Whipple
James Wilson

BADGER 1914


| WADGER |
| :---: |
| $\mathbf{1 9 1 4}$ |



## American Society of Mechanical Engineers

University of Wisconsin Section Officers
President
Vice-President
Secretary
Treasurer
Honorary Chairman, Professor C. C. Thomas
Members
William Moyer
Victor Volquarts
Marshall George
Richard Corbett
Albert Peter
Erwin Stephany
Everette Morgan

Melvin Evans
Burton Hawkins
Frederic Horn
Erhard Teschan
Roscoe Ballard
Erwin Fraser
Philip Koest
William Fitch
Milton Chandler
Wilbur McEachron
Walter Schleck
Edmond Gillette
Seng Shu
Leo Cowin
Lewis McLaren
James Cummins
Glenway Maxon
James Mann
Percy Stevens
Brinton Welser
William Epstein
Owen Smart
John Griswold
Frank Lorig
Phelps Langworthy
Stephen Gregory
Maynard Cook
John Corley
Ivan Bickelhaupt
Robert Dewey
Henry Rekersdres


McLaren, Maxon, Stevens, Mack, Hawthorne, Christie, Maurer, Welsen, Ballard Fraser, Sewall
Bickelhaupt
Cummins, Chandler, McEachron, Evans, Smart, Schleck, Cook, Hawkins, Peter Teschan, Gregory, Gillette, Fitch, Moyer, Epstein, Korst, Stephany, Shu




## The Civil Enginering Society

 HE Civil Engineering Society was formed about ten years ago to stimulate interest in civil engineering problems, and to arouse a spirit of sociability among the students taking the course. The membership of the club is open to all seniors, juniors and sophomores enrolled as civil engineers.
## University of Wisconsin Civil Engineering Society

President
Vice-President
Secretary
Treasurer

Albert Simon Herman Larsen Edward Whitney Daniel Davis

## Members

Harold Algeo
Fred Alter
Bert Anderson
Russel Anderson
Gordon Beebe
Clifford Betts
Walter Bloecher
Walter Butler
Ralph Cahill
William Carns
Raymond Cavanaugh

Frank Charlesworth
Clarence Christanson
Myron Cornish
Daniel Davis
Lloyd Davis
Charles Eastman
Max Evenchick
Glenn Fisher
Harold Haley
Melville Hall
William Hopkins
Arthur Howson
Elmer Jacobs
Edward Jahns
Herman Larsen
George Lewis
Paul Lillard
Lellis Lowry
Carrol Luckey
Harry Lynch
Paul Mitchell
Fabian MacIntosh
Ernest Nelson
Fred Ockert
Joseph Perkins
Sedlay Phinny
Max Rather
Murray Ray
Lester Rogers
Herbert Schmitt
Albert Simon
Edward Smith
Earl Swanson
Frederick Thwaites
Edward Whitney
Harold Wood
Driscoll Wonders
George Youngberg
Glenn Vivian
Henry Henze
John Hendricks


Lewis Eastman, Henze, Hendricks, Vivian, MacIntosh, Alter, E. K. Smith, Thwaites Cahill, Whitney, Phinney, Cavanaugh, Betts, Carnes, Bloecher, Christenson, Luckey, Haley, Algeo H. C. Schmitt Lowry Ray Nelson Jacob Simon Davis Larson Beeke Ellsworth Wonders


##  <br> The U. W. Engineers' Club

THE U. W. Engineers' Club was formed about 1890 to give engineers at Wisconsin an opportunity of discussing technical engineering problems. The members of the club at their meetings present for discussion engineering topics of the day. All engineers regardless of course are eligible for membership.

## Officers

First Semester

President
Vice-President . . . . . George Kuhns
John Manegold Secretary and Treasurer . . Louis McLaren Censor Roy Dodd

## Second Semester

President . . . . . . . . . George Kuhns
Vice-President . . . . . . . . Roy Dodd
Secretary and Treasurer . . . Will Moyer

## Members

1913
Paul Damm
Roy Dodd
Alfred Kelm
George Kuhns
John Manegold
Jesse Miller
Floyd Rosenkrans
Jay Walter
Carl Wendt

1914
Phillips Ferry
Merle Hale
Ceilan Hendee
Levi Henry
Claude Hitchcock
Louis McLaren
Clark Osterheld
Henry Sandberg

## 1915

Frederick Colbeck
Charles Edmonds
Elmer Goldsmith
Rinold Grambsch




## The Mining Club

 HE Mining Club, an organization of students who are interested in mines or mining problems, formed in the spring of 1909. The purpose of the club is to further interest in mining work and by bi-weekly meetings to strengthen the fellowship among mining students.
## Officers

First Semester
President
Vice-President
Secretary
Mucker
Assistant Mucker
Second Semester

President
Vice-President
Secretary
Mucker
Assistant Mucker

Douglas Corner
Bryan Reid Ira Farrand Percy Brintnall William Goss

Charles Alaniva Frank Madson Sam Houghton Harold Borchsenius Robert Hughes

## Members

Charles Alaniva Arthur Butterworth Harold Borchsenius Douglas Corner
Bryan Reid
Mack Lake
Clinton Hansen
Converse Wurdemann
Frank Madson
Sam Houghton
Gladstone Davis
Harold Spencer
Rollin Pallansch
Carl Olsen
Barney Dargon
Rudyard Goodland
Ira Farrand
John Scoles
Robert Hughes
Lloyd Schindler
Fred Wolverton
Barney Knudsen
Waldemar Knoll
William Goss
Franklin Pardee
Jesse Theobald
Raymond Moore



## Commercial Club

THE Commercial Club, organized in 1902, selects its members from the three upper classes in the Course in Commerce. The general purpose of the club includes the promotion of social fellowship among the men in the Commerce Course and the securing of closer relations with the active business world.

## Officers <br> First Semester

President.
Carl Dietze
Vice-President . . . Hugo Kuechenmeister Secretary . . . . . . . . Charles Brimmer
Treasurer Clifford Ashmun

## Second Semester

President.
Vice-President
Secretary
Treasurer.
Charles Jamison
Hinman Moore Fred Ovrom
William Burhop

## Honorary Members

Professor P. H. Hess
Professor C. D. Cool

## Members

Clifford Ashmun
Burchard Bernard
Ralph Bradish
Malcolm Bruce
Charles Brimmer
William Burhop
Herbert Burrow
Charles Conley
Everett Dahn
Carl Dietze
Guy Ellis
Gerhardt Gullickson
Walter Heymann
Samuel Hickox
Mark Hoskins
Charles Jamison
Charles Jones
Myron King
Stanley Kirk
William Kirk
Hugo Kuechenmeister
Francis Lamb
Hal Lang
Glen McCarthy
Hinman Moore
Frank Novak
Fred Ovrom
Doric Porter
John Pritzlaff
William Roberts
Albert Sands
Milton Williams
Arno Zinke


Burrow Bernard W. E. Kirk Conley S. B. Kirk Lang Porter Roberts McCarthey
Pritzlaff King Ashmun Gilman Dietze Scott Lamb Zinke Heymann Brimmer Novak Jones Dahm Hoskins Moore Jamison Williams Ovrom Gullickson Burhop




## The Live Stock Club

OR the purpose of studying animal problems, and especially for those students taking the course in Animal Husbandry, the Live Stock Club was formed six years ago. The organization has an unlimited membership, open to all students taking the course in agriculture.

## Officers

First Semester
President ...... William Baird
Vice-President .... Harry Dillon
Secretary and Treasurer . Raymond Baker

## Second Semester

President . . . . . . . . . Erwin Henning
Vice-President . . . . . . . John Hayes
Secretary and Treasurer . . Myron Armour

## Members

Marcus Amodt
Harold Anderson
Myron Armour
Archie Bainbridge
William Baird
Raymond Baker
Edwin Behling
Paul Brooks
Miltimore Brush
George Brainard
George Bushnell
Charles Butz
Ray Cuff
Glenn Clark
Orlin Craig
Harry Dillon
John Hayes
Arthur Henderson
Erwin Henning
Charles Hoag
William Kaumilade
Emil Kautsky
Elmer Kilpatrick
Cassius Kirk
Carl Larsen
Harlan Letts
John McLeod
Edmond Levy
James Murphy
Howard Opie
Edward Onsrud
William Nevens
Walter Rasmusson
Ferdinand Schapper
Louis Schrieber
Joseph Schlenvogt
Raymond Schuster
Harlan Seyforth
Leon Slothower
Clifford Taylor
William Thompson
Alan Turnbull
Ellis Whiting
John Walz
Royal Young
Curtis Yule



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BADGER
1914


## W

BADGER
1914


THE Country Life Club is an organization with a limited membership of twenty-five, open to all seniors, juniors and sophomores taking the agricultural course. The purpose of the club is to study rural economic problems, especially those of rural settlement work. It was founded only recently.

## Officers



## Members

John Poynton
Wallace Gustafson
Henry Lunz
George Mortimer
Cecil Yampolsky
Carl Wehrwein
James Glasspoole
Walter Dopke
Charles Dreschsler
John Garland
John Klinka
George Wehrwein

Anthon Opstedal
George Page
Guy Russell
William Schoenfeld
Everett Weaver
Mortimer Brown
Frank Robotka
John Cairns
Edward Prucha
George De Quire
Benjamin Leith.
 Wion purpose is to improve the sanitary condition of workers in sweat shops by a campaign of education and a patronage limited to products of factories using approved methods.

## Officers

President
Vice-President Secretary

Agnes Dickerson Lucille Deming Julia Avery

## Members

1913
Theodora Briggs
Elsie Hyatt
Rhea Jennings
Edna Oakey
Agnes O'Malley
Jane Pearce
Helen Pfuderer
Olga Pressentin
Maude Reid
Ruth Rice
Miriam Robinson
Leila Seward
Mabel Stegner
Frances Wertz
Barbara Mullon

## 1914

Margaret Armstrong
Grace Baskerville
Stella Baskerville
Agnes Boeing Margaret Bucknam
Edith Clarke
Ferne Congdon
Marjorie Davis
Lucille Deming
Ethel Johnson
Dorothy Lenroot
Ella Richards
Louise Schoenleber
Mabel Search
Jennie Koehler
1915
Julia Avery
Gladys Bautz
Gertrude Corbett
Helen Farr
Hildegard Hagerman
Lucile Hatch
Celestia Kellington
Mary King
Florence Landsberg
Irene Paul
Anita Reinking
Rachel Skinner
Marguerite Slawson


Top-Search, Avery Middle-Dickerson Bottom-Reid, Deming
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## The College Equal Suffrage League

T
HE College Equal-Suffrage League has been established at Wisconsin for about eight years, but has become prominent only recently when the women students carried on a vigorous campaign for the student support of the recent Wisconsin suffrage amendment.

## Officers

President . Lucille Deming Vice-President Esther Perky Secretary-Treasurer . . . . Mabel Search

The Executive Board

| Lucille Deming | Ruth Fitch <br> Esther Perky |
| :--- | :--- |
| Kate Foley |  |
| Mabel Search | Anne Henderson |
| Helen Calhoun | Laura Johnson |
| Marion Davies | Avis Ring |

THE EXECUTIVE BOARD


## The Euthenics Club

THE Euthenics Club, organized in 1909, is an organization composed of the women students in the course in home economics. The club holds regular meetings where the members demonstrate and discuss the advances in domestic science.

President . . . . . Maidee Stark
. . . . Mabel McMurray
. . . . . Muth Minturn
. Marion Bruck

1913
Elizabeth Amery
Gladys Branegan
Theodora Briggs
Norma Davis
Irma Gautschi
Mabelle Rogers
Saidee Stark
Mabel Stegner
Hazel Manning
Eleanor Enright
Evalyn Jenson
Lydia Ely
Edna Oakey

## 1914

Valeria Coldwell
Gladys Gill
Mabel McMurray
Ella Richards
Ruth Minturn
Madeline Fess
Marie Sherburne
Eloise Sanson
Marion Breck
Ida Ellsworth
Bessie Piper

## 1915

Ora Hickson
Anna Hill
1916
Rena Piper
Florence Turner

## Faculty

Miss Abbie Marlatt
Miss Laura Stewart
Miss Anabelle Turner
Miss Mary Bunnell
Miss Anna Flemming
Miss Luella Scoville



| BADGER |
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| 1914 |
|  |
|  |



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"JUle don't shake yanos at meeting (Xlith) many that pass bp; alle nod the fead in the greeting To the many that go by; But welcome through the gateway

Our few olo frienoss and true;
Chen fearts leap up, and straightway Chere's open bouse for you, Old friends,
There's open youse for pou." -Gexald Massen.


## Phi Delta Theta

Wisconsin Alpha, 1857


## Faculty Members

Louis Rowell Herrick
Edward Rohe Maurer William Linn Westermann Allan Samuel Neilson Fletcher Andrew Parker Arnold Bennet Hall

University Members

## Graduate

William Henry Baldwin 1913
John Scripps Corley Edmund Stephen Gillette
Bryan Seaborne Reid Alvin Stanford Morgenroth William Dudley Pratt, Jr.

## 1914

Arthur Hadden Alexander Keenan Anslow Bennett Allan Briggs
Ivan Adair Bickelhaupt James Albert Cummins Robert William Hughes Ralph Kemp
James Arthur Lyons Eugene O'Neil
Franklin Gray Pardee Karl Theodore Schweizer James Attmore Vincent

## 1915

Eliot Ray Detchon
Henry William Hammersley John Edward Martin
James Delaware Wilson

## Law

Charles Martin Pollock





## Beta Theta Pi

Alpha Pi, 1873


## Faculty Members

Elliot Blackwelder Charles Henry Bunting Charles Frederick Burgess William Howenstine Cushman Frank Wadsworth Doolittle Frank Caradoc Evans John English Eyster Carl Russell Fish Gordon Scott Fulcher Frank Avery Hutchins William Joseph Juneau William Ellery Leonard James F. Augustine Pyre Earnest Brown Skinner Howard Leslie Smith Leonard Sewell Smith

## University Members

## 1913

Harold Per Lee Cary
Robert Stebbins Drew
Halle Herman Lang
Harold Elmer Smith
William Amory Taylor
Edward Chauncey Twitchell 1914
Everett Robert Brewer Benjamin Reed Brindley Howard Stebbins Drew Thorpe Messenger Langeley Burtt Johnston Markham Merrill Edmund Skinner Wilfred Hamilton Williams

## 1915

Augustus Carmi Brown
Willard Henry Hemenway
Ray Monroe Keeler
Robert Clayton MacKay
Raymond Cady MacKay
Donald Cameron Marshall
Howard Parsons Marshall
Raymond King Puffer
John Matthew Robson
Lee La Follette Siebecker




## Phi Kappa Psi

Wisconsin Alpha, 1875


## Faculty Members

Edward Charles Elliot Alfred Peter Jones Arthur Sperry Pearse Edwin Campbell Wooley

University Members

## 1913

Francis Charles Boutin Carl Franklin Gesell
Russell Churchill Hanchett Wilbur Albert Harlin
James Gardner Martin 1914
Jerome Seckel Brewer Edward Busch Williams 1915
Frank Leroy Bellows Archibald Williston Case Fred Macomber Cooper Asa Charles Gillett
George Warren Hussey
Donald Hatch Jones
Joseph Ward Moore
Boyd Nelson Park, Jr.
Kenneth Cleland Peacock
Merville Sporr Thompson
Norman Burr Thompson

## Law

William Brenner Webster




## W

BADGER 1914




## W <br> BADGER 1914



## Chi Psi

Alpha Iota, 1878


Faculty Members
Murray Charles Beebe
Eugene Hugh Byrne
Frank Gaylord Hubbard
Charles Forster Smith

## University Members 1913

George Noyes Bright
Malcolm Fizer McFarland
Raymond Dyer McGrath
Emmett James Welch Walker
Albion Scotson Webbe

## 1914

Julius Stanley Birge
Charles William Brant
William Lewis Breckenridge, Jr.
John Angus Burrell
Charles Samuel Harper
Jerome Reed Head
Edward Knox Johnstone
Harvey Lincoln Ott
Emerson Bard Priddy

## 1915

Clarence Kinne Boucher
John Seneca Crandall
Harold Forster Dickens
Howard Thomas Greene
Frederick Weed Hodson
David Reese Murray
Rossiter Lawrence Seward
George Herbert Taylor
Robert Nowell Williams




## W

BADGER 1914


## Delta Gamma

Omega, 1880



Faculty Member
Katherine Allen
Lucy Fox
Julia Grady
Mrs. Lois Kimball Mathews

## Honorary Member

Mrs. Aubertine Moore

## University Members

Graduates
Ruth Fitch
Margaret Head
Laura Johnson
1913
Theodora Briggs
Cornelia Brown
Genevieve Dreutzer
Marie Foulkes
Marguerite Frear
Marion Hartley
Katharine Mailer
Florence McMillen
Emma Richardson
Margaret Rowland
Mildred Trilling
1914
Mary Brown
Marion Davies
Jean Frederickson
Agnes Grady
Eleanore Halline
Margaret Moore

## 1915

Helen Flett
Lucia Fox
Ruth Griffin
Esther Kelly
Betha Pugh
Elizabeth Smith
Mary Todd
Alice Whitney



Smith Flett Moore Fitch Brown Helline Frederickson Head Mailer
 Grady Frear Johnson Fox Whitney Davies Kelley Dreutzer

## W <br> BADGER 1914




## Sigma Chi

Alpha Lambda, 1884


Faculty Members
William Underhill Moore
Charles Sumner Schlichter
Rollo Lu Verne Lyman

## University Members

## Graduate

Henry Brainard Nelson
1913
Dean Brown Becker
Edward Phelps Langworthy

## 1914

Stewart Wilson Hughes
Ferdinand Charles Kieckhefer
George Fred Koester, Jr.
Harold Meade Conard
Livingston Ross
Spencer Hall Kerr
Percy George Schley
Robert Ridgeway Stafford
Herbert Edwin Wright
Paul Lillard
Thomas Broadus Sherman

## 1915

Phillips Fletcher Armour
Thurlow Weed Brewer
John Reginald Leeming
John Searle Osborn
Stuart Bernard White
John Addison Perkins
Walter Shirley
Gilbert Waite
College of Law
Clarence John Cudahy
Charles William Louchery
Robert Hamilton Burns
John Richard Jones


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## W

BADGER 1914


## Gamma Phi Beta

Gamma, 1884



University Members
1913
Nell Bundy
Lina Duffy
Florence Gosselin
Marie Leavens
Delia Linwell
Kathryn Ryan
Florence Scofield

## 1914

Agnes Boeing
Grace Burgard
Winifred Douglas
Helen Harrison
Beulah Heddles
Frances Lauder
Katherine Mount
Hazel Quick
Jessie Sumner

## 1915

Dorothy Crain
Hildegarde Hagerman
Hermine Haller
Mildred Harrington
Stella Hayden
Elizabeth Kreis
Anna Kellogg
Cornelia Mathews
Grace Mitchell
Adelaide Rawson
Dorothy Steele
Genevieve Stump


|  |
| :---: |






BADGER 1914



## W

BADGER 1914


## Delta Upsilon

Wisconsin, 1885


Faculty Members
Charles Elmer Allen
Harold Cornelius Bradley
Willard Grosvenor Bleyer
William Cairns
Wayland Johnson Chase
George Converse Fiske
Edward Hall Gardner
Edward Kremmers
Lawrence Marsden Price
William Hyde Price
Frank Otis Reed
Paul Samuel Reinsch
James Glosbrenner Sanders
George Clark Sellery
Walter McMynn Smith
Benjamin Warner Snow
Edward Taylor
George Works

## University Members

 1913Harlow Blair Brown
George Moffit Chritzman
Merrill Joseph Hoeffel
Harry Carl Marks
Sidney John Moore
George Christian Rannenberg
Carl Friederich Gustav Wernicke
Raymond Baird White
Samuel Driscoll Wonders
1914
Clarence William Binzel
Cedric Blaine Dreutzer
Walter George Erdman
William Kimball Strickland
William Sterling Thompson
Ahira Rockwell Hinckley
Walter John Schrank
John Bruce Tasker
William Henry Tolhurst
Albert Robert Tormey
Rollin Aldrich Warner 1915
Spencer Pease Bissell
Jacob Drake
Carl De Witt Keast
John Chester Macauley
Foster McKinley Murphy
Marshall Chase Johnson
Edwards Storrs Reynolds
Marshall Garfield Simonds
Walter William Shuette
Gerald Rockingham Stark
Vincent Jewell Vallette
Frank Ryce Whipple
College of Law
Francis Dennis Hayes
Howard Frederick Ohm



Erdman Johnson Macauley Tolhurst Tasker Hayes Tormey Murphy Schranck Thompson Wonders Marks Wernicke Hoeffel Moore Whipple Keast Stark Volette Strickland Ohm Brown Warner Reynolds Simonds


## W

BADGER 1914



## W

BADGER 1914


## Delta Tau Delta

Beta Gamma, 1888



## Faculty Members

John Kester Bonnell Irving Henry Brown John Jefferson Davis Mathew Stimson Dudgeen John Louis Kind
University Members
1913
Paul Edwin Baker
Herbert William Becker Douglas Calvert Corner John Pugh Davies George Michael Murphy John Alfred Nelson William Kirk Sullivan 1914
Arthur Holmes Brayton Otto Frederick Castendyck Clifford Martin English Darwin Abbott Forsinger Melville Edward Maxwell Herman Judson Norton William Edward Wegge

## 1915

Carl Edward Conron
George Meissner Cooper
Harvey Higley
Francis Burnham Martin Chester Eugene Parker
Scott Loomis Robertson
Oscar William Schmidt
Joseph Gaspill Skirm
Joseph True Steuer

## Law

Norman Allan English Hugo William Lingelbach





BADGER 1914


Kappa Alpha Theta

Psi, 1890



Faculty Members
Lily Campbell Julia Doe
Harriet Merrill

## University Members

## 1913

Pauline Buell
Florence Clausen
Gertrude Clayton
Helen Dodge
Neva Gates
Agnes Hall
Ruth Norton
Helene Peck
Ada Pence
Eura Sanders

## 1914

Mary Buell
Margaret Chapin
Ernestine Chase
Laura Gilman
Josephine Glidden
Mary Marshall
Gladys Miller
Margaret Stevens
1915
Helen Bell
Margaret Curry
Marie Carns
Helen Pence
Winifred Rettger




Sanders
Gatry Mall Miller Buell Glidden P. Buell Bell Marshall Peck Curry Chapin Rettger Miller Dodge Gilman Norton Doe H. Pence Stevens Chapin Rettger Chase Clausen Clayton A. Pence Carey Carns



## Phi Gamma Delta

Mu, 1883

## Faculty Members

Axel Edward Berggren
James Lee Cattell
Fred Duane Crawshaw
John Sherman Custer
Lewis Cecil Gray
Edwin Chapin Holden
Herbert Anthony Kellar
William Spaulding Kinne
Otto Lewis Kowalke
Earl Bertram Norris
Benjamin McKee Rastall
Edward Alsworth Ross
Carl Clapp Thomas
Alexander Newton Winchell
William Keeley Wright

## University Members

## Graduate

Arthur Doe
1913
Charles Harlow Bradley Stanley Roy Easthope Earl Fiske
Joseph Thomas Gallagher
Charles Healy Powell
John Charles Pritzlaff

## 1914

Hoyt Beans
Malcolm Carter Bruce
Arthur Butterworth
Phillips Barlow Ferry
Harry Gehrmann
Asa Groves
Sherburne Bryant Henning
Myron Arthur King
Ewing Loffland
John Lowell Wallis
1915
Donald Chesbrough Bell
Willard Davis
John Boardman Edwards
Dean Watsen Glaspell
Russell Wasson Nowels
John Shirley Little
John Porter
Burton Carl Tremaine
Arthur Adolph Weiskopf



Tremaine Ball Pritzlaff Easthope Powell Fisk Bradley Lofland Groves Ferry Wallis Henning Porter Weiskopf Little King Nowells Butterworth



## W

BADGER


## Pi Beta Phi

Wisconsin Alpha, 1894


## Patronesses

Mrs. A. L. P. Dennis
Mrs. W. W. Daniels
Mrs. D. C. Munro
Mrs. W. S. Marshall
Mrs. M. V. O'Shea

## University Members 1913

Jean Anderson
Ruth Burchard
Marjorie Burke
Agnes Burton
Anne Hutchison
Katherine Leader
Barbara Mullon
Marjorie Mullon
Alice Rudolph
Mary Weber
1914
Faustine Alston
Idah Barnett
Louise Brown
Carol Cotton
Marion Flannigan
Helen Kayser
Bernice McConnell
Dorrit Osann
Vera Sieb
Maie Van Slyke
May Walker

## 1915

Genevieve Hendricks
Gertrude Hendricks
Marjorie Jackson
Adelaide Kessenich
Jeanette Munro
Marguerite Palmstrom
Mary Pfiffner
Ella Schoenmaker
Lenore Ward





BADGER 1914


## Theta Delta Chi

Sigma Deuteron, 1895


## Faculty Member

Stephen Moulton Babcock
University Members
1913
Percifer Charles Daly
Sigvald Asbjorn Stavrum
1914
George Crawford Hill
Raymond Joseph Jennett
Donald Laban Jones
Christian John Otjen
John Radford Yost
1915
Howard Allen Adams
Joseph Michael Baillie
Halsey Darrow
Clarence Lathrop Duvall
Lewis George Eisele
Rudolph Wendelin Gerding
Jacques Pierre Guequierre
Harold Lund Olsen
Frank Lorenz Palmer
Alfred Julius Stirn
Herbert Satterlee Ullmann





## W

BADGER 1914


Alpha Phi
Iota, 1896


## Faculty Member

Ruth Fifield
Patronesses
Mrs. Ely
Mrs. McGilvary
Mrs. Owens
Mrs. Updike
Mrs. Karl Young
University Members
1913
Burnadette Corey
Harriet Faville
Gladys Gill
Alice Hall
Grace Hettinger
Ina La Combe
Ethel Mansfield
Jane Pearce
Josephine Reese
Frances Wertz
1914
Lois Decker
Mary Eaton
Edna Manigold
Martha McClenahan
Margaret McGilvary
Lorraine Spencer
Gladys Wheeler

## 1915

Marjorie Burdick Katherine Faville Esther Kraetsch
Katharine Luce
Miriam Macklin
Lili Muench
Helen Salsbury
Marthena Whipple

|  |
| :---: |



Hall Salsbury Cory Eaton Faville Decker
Muench Spencer Macklin Reese Hettinger Faville Esther Mansfield Kraetsch Ethel Mansfield Gill



## Psi Upsilon

Rho, 1896



Faculty Members
Burr Jones
William Stanley Marshall
Max Mason
Julius Emil Olson
Edward Thomas Owen

## University Members

Charles Stanley Allyn
Frank Gordon Babcock William Kountz Fitch
Steven Strong Gregory
Robert Davis Hughes
Dexter Roundy Mapel
Edward Nelson Whitney
Frederick Seacord Wilcox
1914
John Clement Evans
Howard Leslie Heald
Albert Rideout Pierce
Robert Thorsen Purchas

## 1915

Fred Henry Babcock Nelson George Brittingham Delmar Reynolds Hughes Henry Jonathan Kiefaber Howard Holmes Tomlinson Henry Dorr Wakefield Louis Howell Williams

College of Law
Jules Merrill Parmentier Jones Spencer Pullen



Pierce Pullen Tideman D. Hughes R. Hughes Trottman Williams Purchas F. H. Babcock Wilcox Gregory Parmentier Mapel Fitch F. G. Babcock Allyn Tomlinson Whitney Wakefield Brittingham Kiefaber Brush Evans


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## Delta Delta Delta

Mu, 1898


Faculty Member
Florence Allen

## Patroness

Mrs. John Parkinson
University Members
1913
Hazel Ahrens
Grace Baskerville
Neven Betz
Hazel Chapman
Edna Luchsinger
1914
Stella Baskerville
Margaret Bucknam
Mary Cash
Temperance Knight
Dorothy Lenroot
Mae Ross
Lucile Snyder
Agnes Taylor
Marjorie Taylor
1915
Hazel Brennan
Blanche Dunfield Helen Dunfield
Grace Forsythe
Florence Landsberg
Louise Mathews
Emma Newell




Cash Betz H. Dunfield Bucknam B. Dunfield
Cash Betz H. Dunfield Bucknam B. Dunfield
M. Taylor Robinson
S. Baskerville Newell Forsythe Lenroot Leary Ross Brennan Luchsinger Ahrens Snyder A. Landsberg Knight G. Baskerville Chapman


BADGER
1914



BADGER 1914


## Kappa Sigma

Beta Epsilon, 1898


## Faculty Members

Scott Holland Goodnight William Henry Lighty Robert McArdle Keown

## University Members

## Graduates

James Morgan Sherman
John Burton Ames

## 1913

Frank Victor Hoag
Samuel Locke Houghton
Roger Dod Wolcott
Harry Claude Lynch
Harold Milton Lampert
Harlan Letts
John Kedney Gold
1914
Jose' Francisco Leguia
Franklyn Albert Rohn
Earl McGreuer
Virgil Poston
Henry John Steinman
Hugh John Jamieson
Donald Hugh Vaughn
1915
George Robert Griswald
Charles Dodge Hoag
Leslie John Sorenson
Albon Blake Lindemann
Irving Haight Wanzer
Chester Charles Nicolai
Henry Frank Hampe
Paul Fiske Collins
College of Law
George Cumberland Martindale Herbert Wendell Brightman Herbert Theodore Johnson




W
BADGER 1914

## W

BADGER 1914


## Phi Kappa Sigma

Alpha Theta, 1901


Faculty Members
Orson Clark Gillett
John Givan Davis Mack Louis Erhardt Reber, Sr. Thomas Wood Stevens John Warner Taylor James Webster Watson

## University Members

## 1913

Ralph Perry Hammond
Mark Hadley Hoskins
Edward Ellsworth Johnson
Hugh Jackson Reber
Charles Robert Roter

## 1914

George Thomas Bresnahan
Arthur Hallam
Arthur Gilbert Harter
Paul John Kelly
George Gaylord Macnish
Harry Frederick Rusch
Jesse Edward Theobald
Linn Arthur Woodhouse

## 1915

Horace Lowell Burnham
George Abert Cary
Charles Dewitt Conkey
Frank Edward Downey
Charles Harry Klotz
Frederick William Pfister
Warren Sidney Larsen
George Hilmar Martin
Arthur Morris Porter




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## W

BADGER 1914




Harris Graham Kedney Schuetter Prester Bragg Sheridan



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## W BADGER 1914



## Chi Omega

$\mathrm{Nu}, 1902$


Faculty Member
Mrs. Inga Sandberg
Patronesses
Mrs. George Keenan
Mrs. A. A. Knowlton
Mrs. T. K. Urdahl
Mrs. E. R. Mauer
Mrs. A. F. Menges
University Members

## Graduate

Wilma Pouder
1913
Marguerite Hinckley
Gladys Lange
Esther Perky
Edith Pryor
Avis Ring
Mabelle Rogers
1914
Margaret Armstrong
Ednah Baum
Clara Brinkhoff
Kathleen Calkins
Katherine Cronin
Anne Henderson
Amy Richardson
Louise Schoenleber
Helen Seeber
1915
Frances Hemphill
Caroline Lunt
Margaret Wol!



Calkins Woll Ring Richardson Lunt Seeber Baum Lange Cronin Brinkhoff Armstrong Henderson Perky Ronzer Rogers Pryor Hill


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## W

BADGER 1914

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## Alpha Delta Phi

Wisconsin, 1902

## Faculty Members

William Black
Richard Theodore Ely
Otis Amsden Gage
Frederick William Roe
William Amasa Scott
Oliver Patterson Watts

## University Members

 1913Robert Leslie Alton
Lewis Gould Castle
Marshall Woods George
Leo Nash
Edmund Burke Shea
Robert Dix Tristram
Allan Charles Werner
George Brinton Welser
Louis Albert Zollner

## 1914

Norman Douglas Bassett
Ralph Partridge Bradish Russell Hand Carpenter
Harold Marvin Davis
William Allen Johnson
Randolph Rogers Payne
Robert Christian Wahl
1915
Edward Townsend Booth
Percival Mortimer Brown
Edwin Stanley Hollen
Donald Peter Johnson
Francis Robert Kitchell
Kenneth Wilcox Payne
Harry Carpenter Stearns
Frank Austin Sturtevant
Law
Homer Allan Davis




## W





## W

BADGER 1914


## Alpha Chi Omega

Kappa, 1903
Faculty Members
Margaret H'Doubler
Alice Regan

## Patronesses

Mrs. Ford MacGregor
Mrs. William Curtis
Kate Chittenden
Mrs. Edwin Mason
Mrs. John Winslow
Mrs. Lucian Pickarts
Mrs. John Stevens
University Members
1913
Helen Humphrey
Ella Jones
Anna Kieckhefer
Helen Murray
Edith Pennock
Hazel Peterson
1914
Mildred Caswell
Maude Cottingham
Alice Glassco
Margaret McKenna
Caroline Morris
Bessie Rood

## 1915

Sidney Oehler
Ida May Rush
Lilah Webster
Elda Riggert
Mary Sayle




## Sigma Alpha Epsilon

Wisconsin Alpha, 1903


## Faculty Members

Ralph Thurman Craigo Rollin Henry Denniston Linneaus Wayland Dowling William Frederick Giese Edwin George Hastings Chester Lloyd-Jones

## University Members

## Graduate

Paul Deemer

## 1913

Walter Bainbridge
Thorwald Martin Beck Harry Louis Hollmeyer Otto Adolph Knauss
Thomas Omar MacMahon
Harrison Morton Montfort
Elmer Nels Oistad
Courtland De Lano Vaughn
Milton Edward Rose

## 1914

Walter Sargent Bemis
Valentine Blatz, Jr.
William Spenser Carpenter
Clifford Stanley Hackett
Harvey Banderob Heider
John William Mathys
Daniel Du Pre Smith
David Wilson Weart
Harold Moore Wyatt 1915
Howard Edwin Bagnall
Hoy Benjamin Clayton
Frank John Deemer
Warren Carrol Garst
Wayne Leslie Johnson
Karl Hugo Kuehn
Claude Norman Maurer
Harold Le Roy Moffett
Stephen Earl Perrine
Edmond Galbraith Toomey
Charles Wilger
Lewis Grover Wynn
Law
Wayne Edward Deming



Blatz Garst Clayton Maurer Wiler Moffett Knauss Weart Bagnal Toomey Montfort Heider Johnson Bemis




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## W

BADGER 1914


## Alpha Xi Delta

Theta, 1904
Faculty Member
Marion Eva Ryan

## Patronesses

Mrs. Stephen Gilman
Mrs. Grant Showerman
Mrs. Scott Goodnight
Mrs. Linnaeus Dowling Elsbeth Veerhusen
Lucy Gay
University Members

## 1913

Margaret Anderson
Lillian Coapman
Helen Deming
Anne Hilton
Lucy Rayne
Beth Reuss
Elsie Runge
Ruth Strong
Frances Trewyn
Frances Walker

## 1914

Ruth Andrus
Jessica Boorse
Bessie Brittell
Florence Coerper
Marjorie Davis
Leota Fay
Martha Gaffron
Gertrude Lundberg
Letitia McQuillen
Helen Wurdemann
1915
Mae Heineman
Dora Miller
Blanche Spencer
Frances Tormey


$\begin{array}{ccccccc}\text { Lundberg } & \text { Brittell } & \text { Davis } & \text { Heinemann } & \text { Gaffron } & \text { Coapman } & \text { Miller } \\ \text { Wurdemann } & \text { Boorse } & \text { Runge } & \text { Ailton Anderson } & \text { Strong } & \text { Reuss } & \text { Fay } \\ \text { Trewyn } & \text { Deming } & \text { Andrus } & \text { Tormey } & \text { Coerper } & \text { Walker } & \text { Spencer }\end{array}$


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BADGER 1914

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BADGER 1914


## Alpha Gamma Delta

Beta, 1905


## Patronesses

Mrs. Louis Kahlenberg
Mrs. Julius Olson
Mrs. Alexander Hohlfeld
Mrs. Bennet Allen

## University Members

## 1913

Gladys Branegan
Ethel Lawler
Mary Purcell
Marguerite Rickert
Minnie Sexauer
Leta Stowell

## 1914

Grace Best
Genevieve Bond
Valeria Coldwell
Marian Gunn
Hazel Phillips
Lucile Robertson
Eunice Smith
1915
Ruth Allen
Catherine MacArthur
Elizabeth Pratt
Grace Pugh
Jessie Purtell
Alma Lussky



## W

BADGER 1914


## Delta Kappa Epsilon

Rho Delta, 1906


Faculty Members
Bennett Mills Allen
Ross Allen Baker
Walter Wheeler Cook
Oscar James Campbell
Eugene Allen Gilmore
Moses Stephen Slaughter
John Woodworth Wilce
University Members
Graduate
Archibald Roger Taylor
1913
Emory Blake Curtis
Arthur Nicholas Kuhnen
Edward Joseph Samp

## 1914

George Allen Bush
Robert Parker Butler
Clarence Smith McBride
Barry Thane Stevens
John Ward Young
1915
Warren Edward Clark
Hunter Adam Dickson John Duncan
Charles Evert
Jo Gilbert Loomis
Ralph Forbush Norris
Robert Gardner Ray
John Delos Rogers
Irwin Adam Seidel
Paul Busby Smithson
Harold Milbank White
Walter Wood




## Acacia

Lamedth. 1906


## Faculty Members

Ernest Bean
Frank Hadley
Thomas Jones
Charles Leith
Victor Lehner
Ford H. MacGregor
Walter E. Meanwell
William S. Miller
Casper I. Nelson
John X. Neumann
Ray S. Owen
Joseph H. Thorkelson
Frank E. Williams
Herbert L. Woolhiser
University Members
Graduates
Daniel Davis
Samuel Evans
Emil Leasman
Otto Winter
Paul Black
William Taylor

## Honorary

John Corscott
1913
Clifford Ashmun
Easton Johnson
Hugo Kuechenmeister
Frank Lucas
Shirley McDougal
Everett Morgan
Reid Murray
John Manegold
Henry Rudow
James Roach
Maurice Sjoblom
Glen Smith
1914
Russell Anderson
Clayton Douglas
George Mortimer
Erwin Meyers
Earle Whitcomb
1915
Carl Casberg
Griffith Jones
Evan Williams
Stuart Reid




Casberg
Lucas
E. William

E Williams Ashm
Ashmun Kuechenmeister Morgan Winter Sioblom Reid F. Williams Knorr Neumann Mortimer Davis Douglas Whitcomb Frazer McDougall Taylor


W
BADGER 1914

## W BADGER 1914



## Alpha Tau Omega

Wisconsin Gamma Tau, 1907


## Faculty Members

John Edward Cousins Thomas Herbert Dickinson Joseph Sprague Evans Joseph Stanislaus Galland Vivian Allen Charles Henmon Arthur Gordon Laird Howard Lee McBain Walter Lee Meek
William David Pence Mazyck Porcher Ravenel
Charles William Talbot
Casimir Douglas Zdanowicz
University Members 1913
Damon Alonzo Brown
Virgil Lowrie Blanding
Kenneth William Erickson
Carl Mitchell Freund
Alvin Herman Kessler
Alvin Carl Reis
Charles Paul Stivers, Jr.
Henry Henry Weber
Chester Caesar Wells
1914
Walter Julius Berger
Clarence Everett Cary
Stephen Chase IV.
James Daviess Moore
Charles Thomas Anderson
Arthur Carl Kootz
Noble Milton Coe
1915
George Anderson
Gilbert James Grell
Stuart DeGraff McConnell
James Sheridan Hickey
John Vincent McKinney
Robert West Pyke
Milton Wagner





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## W

BADGER 1914


## Sigma Phi

Alpha of Wisconsin, 1908


Faculty Member
Stephen Warren Gilman

## University Members

George Wheeler Hinman, Jr.
Robert Gaylord Lester
Robin Emmerich Hoffman
Kenneth Foss Layman
Norman Seymour Hinman
Edward Christian Portman
Fergus Mead
Philip Kyle Robinson
Stevens Weller
Samuel Silkman Hickox



W
BADGER 1914

## W

BADGER 1914


Kappa Phi Gamma

Wisconsin, 1908



## Faculty Members

Conrad Hoffman
Orren Lloyd-Jones
Frank Barron Morrisson
Harry Steenbock
Wilbert Walter Weir

## University Members

## 1913

James Grey Beattie
Frank Manley Charlesworth
Clarence Hellings Hulburt
Charles Fremont McConnell
Oran Milton Nelson
Thomas Charles Powell
Adolph George Reineking

## 1914

Joseph Bur
Arnold Alexander Buser Francis Arthur Denninger Raymond Charles Lange George Elkington Moore Charles Stanley Perry
Walter Daniell Powell
Leland Allison Wells

## 1915

Clarence Bohn
Eugene Hines Casserly
Guy Roswell Charlesworth
Eugene Coerper Herthel
Walter Carl Isenberg
Malcolm Butler Morehart
Thomas De Colon Tifft




## Alpha Sigma Phi

Kарра, 1909



## University Members

## 1913

Earl Ando Johnson
Herbert Theodore Burrow
Royal Edmund Echlin
Albert George Fuchs
Dan Thomas Sullivan
Laird Amisee Warner

## 1914

Thomas Howard Campion
Karl Hermann Doege
George Ernest Elwers
Arthur Alvin Gelatt
Waldemar Arthur Knoll
Annis Cleveland McLean
Edmund Carl Roos
Charles Gabriel Tachau

## 1915

Thomas Stephen Burns
Howard Culver
James Reeve Dean
Carl August Larson
Earl Liddle
Horace William Mann
Elmer Ephriam Meyer Edward John Newman
Frederick Sanborn
Ferdinand Edwin Schapper
Watson Wheeler

## Law

Roman August Heilman


\section*{ <br> 


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## W

BADGER 1914


## Zeta Psi

Lambda Phi, 1910


## Faculty Member

John Henry Walton, Jr.

## University Members

## 1913

Roger Bross Buetell
William Herbert Cary
Charles William Ellis
Joseph Loesch
Lucien Taylor Reid
John Crowell Van Riper, Jr.
John Henry Savage
Paul Byron Welch
Frank Nourse Youngman
1914
William Heberling Holmes
Kenneth Smith
Oscar William Stoltz
Conrad Eugene Van Gent
George Pratter Van Riper
Harold Stephen Vinson

## 1915

Van Brocklen Hayden William Henry Lambert
Harold Arthur Lewis
Wyman Poor




隆

## Red Triangles

Wisconsin, 1911

## University Members

## Graduate

Francis Joseph Scully

## 1913

Fredericksburg Peter Anderson
Ralph Morgan Doyle
Herbert Frank Horner
Erling Ascar Ravn
Erwin Red Schmidt
Andrew George Schneider
Cornelius Philip Shea
John Wattawa

## 1914

William Freeman Anderson
Wallace Lester Brandel
Almond Proctor Gasser
Alfred Paul Haake
Edward George Johnson
Orville Cyrus Koch
John Vincent McCormick
Hugo Paul Nieson
Ernest Archibald Peterson
Lemont Hunter Richardson
Walter Emil Schmidt
Edward Arden Sipp
Francis James Webb

## 1915

Hyman Chamison
Henry Rufus Morrill
Hugo Paul Nieson
Floyd Cecil Rath
Law
Winfred Cyril Dittmer





## Phi Delta Phi

Harlan, 1891



## Facuality Members

Frank Boesel
Jarius H. Carpenter
Stephen Warren Gilman
Edward R. James
Burr Jones
William Underhill Moore
Harry Sanger Richards
John Bell Sanborn
Harold L. Smith

## University Members 1913

Theodore Baldwin
Robert Hamilton Burns
Timothy Theodore Cronin
John Clarence Cudahy
Arthur Brittain Doe
Norman Allan English
Edward Ellsworth Johnson
Leroy Blood Lorenz
Erwin Aaron Meyers
Howard Frederick Ohm
Jules Merrill Parmentier
Jefferson Allan Simpson
Oliver Roman Weinandy
Harold Lange Wilkie

## 1914

Wayne Edgar Deming
George Herbert Austin Jenner
Herbert Theodore Johnson
James Gordon Nye
Arnold Richard Peterson
Lucien Taylor Reid
Fred Hall Ryan
1915
Joseph Thomas Gallagher
Harold Peter Janisch
John Richard Jones
Thomas Omar MacMahon
Archibald Ernest MacQuarrie
Bernard Edward Meyer
Charles Martin Pollock
Nathan William Reed
Harold Willis Story
William Bunnan Webster





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## W

BADGER 1914




## Phi Alpha Delta

Edward G. Ryan, 1904


Faculty Member Eugene Allen Gilmore

## University Members

## 1913

Samuel Lyman Barber
Howard Tallmadge Foulkes
Edward John Gehl
Roman August Heilman
William Meuer
James John McDonald
Glen Edward Smith
William Henry Spohn

## 1914

William Aberg
George Edward Cleary
Frank Aloysius Daley
John Tabor La Follete
Harry Victor Meissner
Arthur Jay Pellette
Albert Jacob Thomann
Harold Page Thompson

## 1915

Forest Baird
Thorwald Beck
Walter Cartwright
Henry Chesick
Winfred Dittmer
Warren Foster
Harvey Hartwig
Herbert Horner
Theodore Lewis
Gordon McKay
Harold Merkel
McKeriel Rodolf
Bernt Stordahl



Dittmer Rodolf Barber
Foster Aberg Thomann Hartwig McKay Chesick Foulkes Lewis Thompson Baird Gehl Meissner Spohn Zillmer Stordahl Heilman Pellete Smith Cleary Beck McDonald Meuer Daley Horner Merkel



## W

BADGER 1914


## Alpha Chi Sigma

Alpha, 1902


## Faculty Members

Ross Baker
Oscar Barnaby
Harold Cornelius Bradley
Charles Burgess
Paul Carlton
Henry August Drescher
Gerhard Dietrichson
Richard Fischer
F. T. Havard
L. F. Hawley

Francis Craig Krauskopf
Henry August Langenhan
Charles Kenneth Leith
Victor Lenher
Eldin Verne Lynn
Howard Mathews
Charles August Mann
Harry Miller
Walter Nebel
John Xavier Neumann
Henry Arthur Schuette
Oliver Wendell Storey
Charles Talbot
A. L. Tatum

James Henri Walton

## University Members

## Graduates

Harvey Drake
George Heise
Emil Leo Leasman
Harold Story
Wallace Headen Strowd 1913
Walter Louis Bainbridge
Dean Brown Becker
Van Lorens Bohnson
Raymond Cook
Kenneth William Erickson
Herbert Ferdinand Haessler
Herman Alfred Heise
Angus Johnstone
Maldwyn Lloyd-Jones
Shirley McDougal
Joseph Francis Oesterle
James Thomas Roach
Clinton Kenney Textor
Clarke Wolfert
Andrew Albert Wollin
1914
Carl Austin
Otto Castendyck
Charles Fourness
John Gehrmann
Arthur Gelatt
William Lacey
Homer Piper
Harry Schultz
Clarence Sutton
Thomas Wilson

$\underset{\text { Leasman }}{ }$ Lucas Cooke T. Heise Miller Walfert Dewe Jones Becker Austin H. Heise Lynn Meator Erickson Bainbridge Sugal Storey Piper Condycke Haessler Lacey Wollin Leator Erickson Bainbridge Su Geide


W
BADGER 1914


## W

 BADGER 1914

## Triangle

Wisconsin Chapter, 1912


## Faculty Members

William Spaulding Kinne William David Pence Leonard Sewall Smith
Frederick Turneaure

## University Members

## 1913

Walter Grant Butler
Ralph Hughes Cahill
Charles Leslie Eastman
Franklin Stanley Halladay
William Thompson Hopkins
Benjamin Harrison Lampert
Herman Larsen
Lellis Lloyd Lowry
Fabian Clifton McIntosh
Walter Frederick Nickel
Samuel Harold Probert
Max Frederic Rather
John Murray Ray
Robert Matthew Smith
Arthur Harding Withington
Samuel Driscoll Wonders

## 1914

Walter Phillip Bloecher Charles West Ellsworth Harold Joseph Haley John Herbert Hendricks Henry Carl Henze Matt Joseph Kline
Herbert Clarence Schmitt Edward Franklyn Tanghe Frederick George Thwaits

1915
John William Tanghe




# Gamma Alpha 

## 1910

SAMMA ALPHA began at Cornell University in 1902, and was established at Wisconsin in 1910, to promote scientific interest among university and college graduates.

## Active Members

Ross Baker<br>Ernest Bean<br>Harold Cooke<br>Gerhard Dietrichson<br>Emil Ellingson<br>Frank Evans<br>William Forsythe<br>Gordon Fulcher<br>Herbert Gasser<br>George Keitt<br>Alfred Konig<br>Chester Lloyd-Jones<br>Walter Meek<br>Walter Nebel<br>William Peterson<br>Linwood Richardson<br>Henry Schuette<br>Arch Tarrell<br>Thomas Simpson<br>Daniel Starch<br>Joseph Stephenson<br>James Sherman<br>Richard Vaughn<br>Frank Williams<br>Robert Williamson<br>Otto Zobel

Honorary Members

Bennet Allen
Charles Bardeen
George Comstock
Charles Leiths
Victor Lehner
Max Mason
Charles Mendenhall

(2)

## W

BADGER
1914

## Theta Sigma Phi

Wisconsin Chapter, 1910

## Active Members

1913
Marguerite Frear Belle Fliegelman Edna Ketchum Anna Kieckhefer Esther Perky Myrtle Thompson

1914
Carolyn Allen
Margaret Armstrong Katherine Cronin Mable Search
Helen Evans
Edna Frautschi
Camilla Haley


1915
Hildegarde Hagerman
Sylvia Mardfin
Mary McMahon
Sidney Oehler
Frances Smith
Lilah Webster

1916
Rose Arnovitz
Clara Exline
Helen Krake

## Honorary Members

Willard Bleyer<br>Zona Gale<br>Mrs. Aubertine ${ }^{\mathbf{V}}$ Moore<br>Ella Wheeler Wilcox






T
HE International Club at Wisconsin was formed ten years ago and now embraces a membership of sixty foreign students in school as well as a number of American students interested in foreign affairs. The object of the organization is to develop a friendly spirit among the foreign students at Wisconsin and to help them undertand American customs better.

## Officers

President . . . . . . . . . . Seng Jah Shu Recording Secretary ... Alfred Klieforth Treasurer . . . . . . . Edward Reyer Corresponding Secretary Shanker Pagar

## Honorary Members

President Charles Van Hise
Professor Julius Olson
Professor Stephen Gilman
Professor Grant Showerman
Professor George Comstock
Mr. Lucien Pickarts

## Active Members <br> United States

Gustave Carus
Henry Drescher
Louis Lochner
Paul Miller
Dr. Walter Meek
Allen Sivyer
Harry Wetzel
Dr. Henry Bradley
Charles Cool
Edwin Kemen
Forrest Wilterding
Harold Phillips
Frederick Schmidt
Harold Ofstie
Edwin Gelein
Sumner Schlichter
Edward Reyer
William Reyer
Herman Kranz

## China

Chu Chin
Tsoong Dunn
Chi Liang
Shu Lu
Seng Jah Shu
John Wong
Kwang Young
Tachuen Loh
Ti Kuang
Shou Chen
Shin Chen
John Tsao
Holland
Louis De Vries

## Russia

Boris Emmet
John Schmidt
France
Mathurin Dondo
South Africa
Dieltof Potgieter

## Germany

John Kantsky
Alfred Klieforth
Max Otto
Heinrich Keidel
Canada
Robert Michell
Alfred Mahre
Philippines
Gonzales Kamantigue

## Sweden

William Aberg

## Persia

Aran Eleazarian
Costo Rico
Mariano Valenzuela
Belgium
Frederick Ernst
Armenia
Courken Tatarian
Valian Totswentz

## Japan

Shigeyoshi Obata

## Peru

Jose Leguia
Enrique Pation
Porto Rico
Jose Margarida
Fernanda Margarida
Ovidio Oliveras
India
Shanker Pagar
Hamendva Rakshit

## Mexico

Jose Zapata
Jose Ballestros
Jesus de la Fuente


## The International Club

#   Tsao Kammantigue Pagar Ballesteros Shu Klieforth Reyer Gelatt Schmidt Liang Loh S. Y. Chen S. J. Chen Wilterding Wong Lu Patron Oliveras 



## W <br> BADGER 1914




BADGER 1914

## Members

Erwin Ausman
Stephen Barrett
George Bemish
Mark Billings
Edwin Boberg
Howard Buck
Irving Bullis
Charles Christenson
John Conley
Raymond Cooke
Ernest Cox
Gerhard Dietrichson
Eugene Ellenson
Frank Farr
James Frawley
Edwin Gelein
Clark Getts
Alden Gillett
Gerhardt Gullickson
Joel Hauser
Stanley Hollen
Otto Johnson
Roy Kile
Arthur Knott
John Kyle
Hiram Lange
Raymond Lange
Torlief Langum
Clarence Larson

Frank Lowry
Emmett McGillivary
Leland McKittrick
Birgit Mathiesen
Arthur Miller
John Nelson
Victor Nelson
Paul Nynus
Harold Ofstie
Marshall Olson
William Olson
Eugene O'Neil
Archie Peisch
Cyrus Rounds
Donald Rounds
Fred Ryan
Albert Sands
Herbert Steiner
Hartwick Stang
Alvin Tandberg
Selmer Tilleson
John Tingvold
Einar Wang
Grant Butterbaugh
Wayne Butterbaugh
Johannes Nord
Carl Olson
Alexander Magnus
George Landgraf
Floyd Jorstadt
Mart Cantril
Frank Marek
John Weinberger
Crawford Wheeler
Arthur Wickham
De Witt Yates
Harold Zillman





## January 16, 1909

THE Chinese Students' Club, organized in 1909, periodically includes every Chinese student in the University in its membership. The club maintains a clubroom, and its purpose is to promote a better relationship between the American and Chinese people, especially students.

## Officers

First Semester
President
.S. J. Shu
Vice-President
M. H. Li

Secretary
S. K. Loh

Treasurer
U. C. Lay

## Second Semester

President
.M. H. Li
Vice-President
N. C. Shum

Secretary
M. D. Wong

Treasurer
U. C. Lay

## Members

Soong Dau Lee Shou Wen Lu Chun Lin Chai Chin Chu
Loh Chu
Shin Yuen Chen Shou Jen Chen
Tso Shuen Chang
Moshih Y Chang
Koksan Woo
John Wong
Ko Tsung Wong
Ming D Wong
Kwang P Young
Chu Chi Pan
Kwangti Mei
Gor Hsi Hu
Zun Chan Hsu
Ta Kong Kaort
Minghai Ma
Nim Chih Shum
Tsic Tang
Yuan-tse Tsai
John C Tsao
Chi Tai Liang
Ngo-P-Chung
Tsoong-Jung-Dunn
Ming-Ho-Li
Ung-Chih-Lay
Shou-Kin-Loh
Fu-I-Chu
Kno-T-Long
K. T. Sun





## Officers

First Semester

President
Vice-President Secretary
Treasurer
Sergeant-at-Arms
Second Semester
President
Vice-President
Secretary
Treasurer
Sergeant-at-Arms
Historian

Judson Boulware Laurence Blanchard Ross Taylor William Stokes Samuel Evans

> William Taylor

Florence Gannon Donald Allison James Riley
Paul Williamson
Elizabeth Smith

## Members

C. D. Zdavowicz

Lee Bidgood
H. L. McBain
I. F. Lewis
L. Shumacker

Alabama
Joseph Carson
Karl Chambers
Ross Taylor
Paul Williamson

## Arkansas

Guy Bratton District of Columbia Grace Forsythe Claudius Little Philip Siggers Horace Truesdell

Florida
Walker Anderson
Kentucky
Susan Akers
Judson Boulware Lemuel Boulware George Bush Henry Heinz William Hubble Lottie Payne Jackson Sells Elizabeth Smith Charles Tachau Charles Taylor William Taylor

## Louisiana

John Hodges
Maryland Spencer Kerr
Katherine Wright
Mississippi
George Keith
Missouri
Mary Alexander Donald Allison
Helen Bell
Robert Callaway
Don Pratt
Margaret Stevens Felicitas Saleski

Oklahoma
Albert De Bolt Florence Gannon Fred Hall
Thomas Morriss Morton Woods

South Carolina
Luther Byars William Carson Edwards Church Samuel Evans
Henry Fulmer
Evey Hall
James Riley William Stokes

North Carolina Laurence Blanchard

## Tennessee

Harris Blomeyer
Franklin Bogart
Edward Einsel William Newsum Adolph Wise

## Texas

Walter Hornaday MacLean Houston John McLeod James Maverick

## Virginia

Page Bledsoe
George Cary
Ward Freeman Charles Rowe

## West Virginia

Maynard Downes William Hildreth John Raine

W. Taylor Allison
Freeman
Hornaday
Siggers Truesdell Linsel Elsom Carey Evans L. Boulware $\quad$ Eherman Bogart Rowell R. Taylor Forsythe Bell Chase J. Boulware Alexander Stevens Downes Raine J. Carson Burke C. Taylor W. Carson Smith Anderson Heinz Sells Williamson


## W

BADGER 1914


THE Rocky Mountain Club was organized three years ago from the old Montana Club for the purpose of bringing Western students together and recruiting new students from Western states.
Rocky Mountain Club of the University of Wisconsin
$\xrightarrow{\text { President }}$ Vice-President. Secretary
Treasurer


Norris Stoltze Walter Nickel Percy Brintnall Robert Dewey Members
Edwin Andrew
Fred Brinkman
Percy Brintnall
Warren Bruce
John Burrell
Mifflin Butler
Tacoma, Washington
Kalispell, Montana
Kalispell, Montana
Boise, Idaho
Chouteau, Montana
Casper, Wyoming

Adolph Christensen
Salt Lake City, Utah Robert Dewey

Denver, Colorado
Henry Du Pertuis
Adna, Washington
Paul Feldenheimer
Portland, Oregon
Ralph French
Edwin Hauser
Kalispell, Montana

Harold Jenness
Anaconda, Montana
Nampa, Idaho
Cassius Kirk
Ernest Marsh
Andrew Miller
Arthur Newell
Edwin Nickel
Walter Nickel
Willard Rusk
Frank Scheuber
Norris Stoltze
Garrison Turner
Seatle, Wan.

Seattle, Washington
Claude Weymouth
Boise, Idaho


# Milwaukee South Division High School Alumni Association 

## President

Vice-President
Secretary
Treasurer

## Members

James Dean
Arthur Ducat
Raymond Werner
Le Roy Lorenz
Christian Otjen
William Richardson
Arthur Larsen
Oscar Lindemann
Arnold Zinke
Ralph Moody
Benno Meyer

Fred Connit
Fennimore Cooper
George Andrae
William Buech
Le Roy Gonyon
Mabel Search
Bess Brittell
Gladys Bautz
Clara Shadall
Elsa Shadall
Mabel Schwab

Robert Wahl Merle Pierson William Goldie Carl Schroeder


Neale Howard Alden Elsby Walter Kuehlhorn Wallace Brandel
Erhard Teschan Philip Ritter William Sproesser
Clarence Sulim
Bayard Textor
Manerd Mommsen
Paul Mitchell



W
BADGER
1914

## White Spades

Wallace Brandel<br>Robert Butler<br>Samuel Hickox<br>Edwin Kohl<br>Kenneth Layman<br>Harry Meissner<br>Harold Merkel<br>Harold Ofstie<br><br>Charles Pollock<br>Alvin Reis<br>William Tolhurs:<br>Albert Tormey<br>Chester Wells<br>Carl Wernicke<br>Frank Youngman



## 1913

William Fitch Ferdinand Wilcox Stephen Gregory Erwin Fraser Louis Zollner Allen Johnson Francis Boutin Wilbur Harlin Charles Louchery Paul Lillard Richard Boissard Charles Alaniva

Yellow Helmet<br>1912

## 1913

Fabian McIntosh Omar McMahon John Savage, Jr. John Van Riper, Jr. Edmund Gillette John Corley
Dudley Pratt, Jr. John Davies
Malcolm McFarland Albion Webbe
Raymond McGrath

## 1914

George Van Riper
Allan Briggs
Ivan Bickelhaupt
James Cummins
Ralph Kemp
James Vincent
Edward Maxwell
William Breckenridge
Harvey Ott
Leslie Heald
Miltimore Brush
Kendall Bragg
Harry Griffith
Harold Davis
Benjamin Brindley
Everett Brewer
Arthur Hallam
John Tasker
William Thompson
Roy Replinger

Monastics

## 1913

Stanley Allyn
Robert Alton
Dean Becker
Roger Buettell
Lewis Castle
Douglas Corner
Stanley Easthope
Charles Ellis
Marshall George
Joseph Loesch
George Murphy
Elmer Oistad
John Pritzlaff
William Richardson
Elmer Rule
Fred Ryan
John Sheridan
Harold Smith
Sigvald Stavrum
Courtland Vaughn
Brinton Welser
Frank Youngman

## 1914

Samuel Hickox
Robin Hoffman
Ferdinand Kieckhefer Frederick Koester
Kenneth Layman
Burtt Markham
Harrison Montfort
Harold Ofstie
Eugene O'Neil
Henry Priester
Charles Pollock
Walter Powell
Ray Puffer
Lucien Reid
Livingston Ross
Karl Schweizer
Robert Stafford
Oscar Stoltz
Albert Tormey
Eugene Van Gent
Harold Vinson
Milton Williams



1913
Ralph Moody
Herbert Steiner
Ralph Hibbard
Fabian McIntosh
Phelps Langworthy
Erhard Teschan
Charles Roter
Edmund Gillette
Harold Janisch
Maurice Sjoblom
John Crawford
William Roberts
Herman Brill

1914
Claude Porter
Wallace Brandel
Raymond Jennett
Hugh Jamieson
Arthur Lyons
Harold Ofstie
Christian Otjen
Myron Ray
Robert Wahl
1915
Paul Collins
William Goldie
Ralph Eisaman

BADGER 1914

BADGER
1914

## Inner Gate

## 1913

Noyes Bright
George Bush
Carl Gesell
Alvin Morganroth
Harold Smith
Albion Webbe
1914
Arthur Alexander
Benjamin Brindley
Everett Brewer
Jerome Brewer
William Breckenridge
Leslie Heald
Frederick Koester
Harvey Ott
Robert Stafford

1915
Edward Portman, Jr.
Rudolph Gerding
Paul Smithson
Harry Kiefaber
Ward Moore
Harold Dickens
Thurlow Brewer
Wyman Poor
Howard Marshall
Donald Johnson
George Blakeney
Carl Conron
Henry Hammersly


## W

BADGER 1914

## Star and Arrow

1915
Marshall Johnson
Ray Keeler
John Leeming Spencer Bissel Charles Evert Harold Moffet Joseph Loomis Donald Johnson Frank Bellows
Herbert Taylor Harry Herzog


Jack Bickel Louis Bundy Charles Downing James Frawley John Gueinzius Raymond Jordan Frederick Legler Austin Matthews Alan McHenry Arthur Moll


Herman Niss
Stanley O'Malley
Thomas Pontius Glen Richardson Louis Ritter Walter Schmitt
Irving Smith Willis Storer
Samuel Vail
Webb White


## W

BADGER 1914

# Mortar Board 

Officers
Margaret Eberle, President
Barbara Mullon, Secretary
Florence McMillan, Treasurer


Alice Rudolph
Ada Pence
Beth Reuss
Esther Perky
Gladys Lange
Marie Foulkes
Belle Fligelman
Agnes Dickerson
Edna Cantril


Esther Perky
Margaret Rowland
Mary Weber

1914
Carolyn Allen
Agnes Boeing
Mary Eaton
Jean Frederickson
Mary Gedney
Dorothy Hubbard
Mary Leary
Gladys Miller
Dorrit Osann
Louise Schoenleber

## Wyslynx



BADGER 1914

## W

## W

BADGER 1914

## Green Umbrella

1911

## 1913

Nell Bundy
Genevieve Dreutzer
Lina Duffy
Harriet Faville
Anne Hutchison
Marion Hartley
Marie Leavens
Helen Peterson

## 1914

Mary Brown
Agnes Boeing
Ruth Davies
Beulah Heddles
Marjorie Jackson
Martha McClenahan
Kathryn Parkinson Katherine Ryan

1915
Agnes Burton
Ethel Garbutt
Stella Hayden
Esther Kelly
Mary Todd
Elizabeth Wootton



Idah Barnett
Mary Brown
Marian Flannigan
Eleanor Halline
Helen Kayser
Frances Lauder
Margaret Moore
Kathryn Parkinson
Helen Seymour
Mary Todd
May Walker
Alice Winger

## Mystic Circle

## 1913

Lina Duffy
Genevieve Dreutzer
Marian Hartley
Marie Leavens
Delia Linwell
Margaret Rowland


## 1915

Bird Arnold
Elizabeth Wooton
Elizabeth Beye
Agnes Burton
Cecil Davidson
Lucia Fox
Hildegarde Hagerman
Genevieve Hendricks
Mildred Herrington
Marjorie Jackson
Anne Kellogg
Esther Kelly
Bernice McConnell
Adelaide Rawson
Genevieve Stump



W
BADGER
1914

## Varsity Parties

Military Ball, February 15th.
Short Horn Prom, February 14th.
W Men's Ball, February 22nd. Company L Dance, April 4th.
Band Dance, March 5th.
Naval Ball, April 19th.


THE SOPHOMORE DANCE


THE "L" COMPANY DANCE



## YE COLLECE DAYS




## Dormitory System

Men's Dormitories, Tentative Plan
Cost per student . . . . . . . . $\$ 1,000.00$
Number of students in each dormority
. . . . . . . . . . . . Probably 175
Cost of building . . . Depends on size
On above statistics
$\$ 175,000.00$
When the first dormitory will be built, uncertain, as appropriation must be made. Location of dormitories: On shores of the lake, near or about opposite the dairy building. Would have quadrangle system, with a central union building, eating quarters, and commons.

Regulations as to who would live there: All male students who desire such quarters.

Rent: From $\$ 60.00$ to $\$ 100.00$ a year.
Would all students eventually live in dormitories? No; as fraternities would have to be abolished and other factors such as town students and those who would not live in dormitories under any consideration would prevent. Also because too many new students come every year.

## Women's Dormitories

There are no special plans.
The quadrangle system would be impossible on account of the two halls now in exsitence and there would be room for only one more near these. However, provision could be made to erect some on Park Street opposite Chadbourne Hall.

If built, such dormitories would accommodate from 150 to 175 women with rents the same as at Chadbourne.

## The College Year




## The Badger Contest



The Most Popular Man The Most Prominent Man


The Most Beautiful Woman


The Most Prominent Woman


The Most Popular Woman


## Ye Badger A1manack

 $1912-20-22-23$$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


Dip and kindred dances tabooed by Dean Mrs．Lois Kimball Mathews， at Naval ball．

Professor O＇Shea scores new dances as showing signs of degeneracy．

Tango invented for the amusement of Belshazzar． 453 B．C．


Fairy Godfather special returns from trip after playing to capacity houses at all stops．

Jack Wilce organizes D．K．E． 23 B．C．

## Foolish Fax

Chocolate eater in the same class with the cocaine fiend，the opium fiend and habitual drunkard－accorrd－ ing to Professor R．H．Whitbeck．

Fans decide we are going to have a rotten baseball team（football，track， cross country，etc．，as apropos）， 149 B．C．，et．seq．

Stude gets clean Gym towel．【1848 A．D．

There is still a little snow．


Badger relay wins four－mile cham－ pionship at Drake．

Three F Laundry returns a shirt． 666 A．D．

Alpha Delta Phi discovers an athletic managership they have not got out for， 1845.

## ＂Onf Eaire Gootrather＂ MADISON <br> ato

Fuller Opera House
Thursday，April 11
Friday，April 12
Saturday．April 13
いいい
Grand Opera House at Rockford Thursday，April 18

The Ziegfield Theater at Chicago Friday．April 19
，April
The Pabst Theater at Milwaukee Saturday．April 20

Maonce and Evering
Athletic and military departments clash over granting excuses to Fresh－ man baseball squad and Varsity spring football squad．


S．G．A．sells circus lemo to thristy co－eds．

Freshmen reported for violating green－cap tradition．

Alpha Delta Phi pledges another man to go out for it， 1845


Purdue defeated by Wisconsin in a loose game．

Keckie Moll elected baseball cap－ tain just before Purdue game－long established precedent broken in elect－ ing non－＂W＂man to captaincy．

Juniors circulate petition against ＂soberos rojos．＂

SPRING ARPROACHES（Full Moon）


## Ye Badger A 1 m anack 1912-29-30-April May - 1-2-3-4-1912丸ᄎ $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



PhiBeta Kappa elections announced.
First wise guy gets together and organizes Phi Beta. 5432 B. C.

Second wise guy is initiated. 1912 A. D.


Eddie Samp returns to the crew after three weeks of sulking.

Joseph Perstein, '14, dies.
Moving pictures of Student Conference in action confused with scenes of Cario, Illinois, race riot, 1913.

William Ellery Leonard begins to write poetry, 1846.

Carl F. G. Wernicke begins to write poetry, 1894.

Daniel Boone submits picture to the Wisconsin Magazine. 1645.


Sphinx provides for automatic election to staff.

Blackbird is evolved and dissolved, Cleopatra, Queen of Egypt, the first subscriber. 43 B . C.

Chadbourne Hall Review causes sensation in Chadbourne Hall.


Dean of Women censors Badger for the first time in history.

First section of the 1913 Badger goes to press.

Co-eds announce beginning of joint debate between Castalia, Pythia and Round Table.


Freshmen still defy traditions.
Adams becomes president of the university, 189 .

Regents decide not to name the new girls' gym Adams Hall, 1909.

"The University in a Nutshell."

President Van Hise officially opens the first University Exposition.

Fifteen hundred people attend the opening night of the Exposition.

We receive greetings from the Pan-ama-Pacific Exposition.

## Interesting Items

Women admitted to American universities, 1845.

First co-ed Cardinal, 1905.

Dean Birge born, 1832.

Alpha Tau Omega admits that it has three strong men in Kessler, Wells and Reis.

North Hall built, 9000 B. C.

SPRING IS HERE (Buds Sprout)


## Ye Badger A1manack 1912-6-7-8 - May - 9-10-11-1912 <br> $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


W. J. Fay, J. W. Bollenbeck and S. L. Blaustein are dumped in Mendota for not wearing the green-caps. (Louis Kahlenberg makes statement.)

Sigma Phis decide that they are a nice, friendly bunch.


Sophmore class banquet.

First reorganization of the 1914 Badger Board. 56 B. C.

Meeting of all "W" men to discuss the inter-department controversy and the resignation of Richards.

## Pertinent Points

Few students nowadays take Latin or Greek. $\qquad$
The average yearly expenditure of a Wisconsin student is $\$ 348.89$.

Room rents are very high in the city of Madison.

Board is very poor in the city 0. Madison.

## The University of Wisconsin EXPOSITION

Exposition prolonged by request.
The Military Department versus Athletic Department fight still holds the ring. The faculty takes a hand.

Union Board commences struggle with Student Conference in regard to proposed amendments.


Sixteen co-eds get "W" sweaters. (Hooray.)

Van Camps beans appear on the market. $111 \mathrm{~A} . \mathrm{D}$.

Our friend Eollenbeck tells us, and in fact the whole world, how to ski through the agency of the A. Bull. B. S. 45 .


International Club elects.
Richards resigns as coach because of action of faculty in regard to excusing freshmen from drill.


Dean of Women forced to deny that she had prohibited co-eds from going up the hill without hats, and that she intended to stop the co-eds' practice of walking down the hill with their gentlemen friends.

Miss Mayhew accepts position in China.

Military Ball. $\qquad$
Bob Wahl, varsity high jumper, is removed from the track team because of poor showing in Illinois meet. LHe is later reinstated.

THE FEVER GETS A FEW (Rains)


## Ye Badger A1manack 1912-13-14-15 - May- 16-17-18-1912 $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Ralph S. Piggins, '15, guesses the number of candy beans in the jar at the exposition and gets a prize. (Whoops!)
S. L. Blaustein again cleaves icy Mendota.


Sophmore girls banquet.
Student Investigation Committee reports on inter-department controversy and the affair in buried.

Greek theatre campaign started.
John Dorney has his ears boxed for stealing a banana from a Greek fruit peddler, 1892.

John Dorney swears revenge, 1892.
Ted Hoyer writes a junior play, 1908, 1909, 1910, 1911, et. seq.

## Sparks

Investigating Committee Number $1,005,476$ is appointed and meets with discouragement. 1823 A. D.

Yale is a university located on the Atlantic coast.

Cornell university has an agricultural college.

Edwin Alsworth Ross is well known in China.

Musical appreciation is the most popular course in the curriculum

Round Table presents "Arms and the Man."

Andy renews the silver dollars in the floor.

Cave man given forty days for forging check. $1,000,000$ B. C.

## ORPHEUM


"Jack Straw" chosen for Senior play.

Titanic goes down, 1912.
Student body wishes student court had been on Titanic, 1913.
E. P. Kohl starts to tell how "it" happened. 1700 A . D.

"W" Club organized.
Perry Fess declared ineligible for baseball team by action of "Big Eight" Committee.

Haresfoot elects members and officers.


Miss Blanche Trilling is elected director for Women's Gymnasium.

The Conference-Union bad smell still permeates.

Badgers win dual meet with Gophers, 79 to 47.

THE CALL OF THE WILD RESOUNDS (Foggy Weather)


## Ye Badger A1manack

## 1912-20-21-22 <br> - May - <br> 23-24-25-1912

$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


Poor management characterizes the Athletic Board election.

English clothes first introduced in England.

John Dorney bid Alpha Sigma Phi, 1967.

John Dorney accepts, 1967.


Spring Carnival opens with annual regimental compet.

May fete presented with wonderful effect (on the audience). Five hundred co-ed feet tripped, but luckily none fell.

Hill teams win intercollege track meet.


Coach Vail picks crews to go East.
1913 Badger sale opens and, as usual, some one breaks a record for long waiting. $\qquad$
Three hundred University women attend farewell banquet to Miss Mayhew.


Venetian night marred by explosion of fire works. Denny Crile experiences new sensation.

Waller's home run beats Illinois and Wisconsin brings home Western Championship.


Wisconsin steps into line for Western Baseball Championship by defeating Purdue, 1 to 0.

Conference gives anyone the priviledge of heaving Bollenbeck in the lake.

$$
\begin{aligned}
& \text { "Makins'" accepted as English } \\
& \text { word, 1607. } \\
& \text { Sir Walter Raleigh borrows the } \\
& \text { makins' from Queen Elizabeth, } 1608 \text {. }
\end{aligned}
$$



Wisconsin defeats Minnesota Boat Club.

Students Interests Committee puts restrictions on all "parties" held outside the city of Madison.

Kohl found guilty by Student Court.

West Division of Milwaukee wins Interscholastic.
[8] Notes 둥 ' Each "package of Egyptian luxuries contains a souvenir. .

$\Gamma$ Wisconsin Thas been called a utilitarian_university! ! and
 - Time to ${ }^{-}$don ${ }_{2}{ }^{\boldsymbol{v}}$ your $_{\mathbf{A}}$ white



## Ye Badger A1manack

## 1912 - 27-28-29 - May - 30-31 June - 1 - 1912

## $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Big demonstration upon return of victorious Badger Nine.

Athletic Board awards MacMillar his emblems.

Board of Regents postpone action on coach proposition.


Sigma Nu's capture a real, live burglar.

Van Gent dropped from track squad because of poor quiz paper.

First 1914 Badger committees are announced.

Greek Theatre Committee announces parade of Wisconsin's athletes attired in Greek costumes to precede the Coburn Players performances.

## Historical Hints

Theodore Roosevelt declared ineligible for presidency campaign by Republican party, 1912.

Original Hare captured and relieved of original Haresfoot. 1898.

Belle Fliegelman attends Orpheum and is disgusted. $865 \mathrm{~B} . \mathrm{C}$.

Al Schwoegler manufactures original bittersweet. 567 A. D. (He still has it.)

OFFICIAL BALLOT


DO NOT FOLD BALLOT
Proposed amendments to the Union constitution rejected by heavy majority.

Con first discovered, 1813.


Sophomore honors awarded.

Fuzzy hats invented, 23456 B. C.


Prexy reviews University regiment.

Doc Elsom sighted off Picnic Point, 1832.


Johnny Van Riper elected basketball captain.

Track squad leaves for Conference meet.

Adam wears a fuzzy hat, 23457 B. C.
J. K. Gold is elected track captain.

John Fraser gets the lead in Senior Class Play.

SWIMMIN' STARTS (Rise in Temperalure)


## Ye Badger

## A 1 m anack

1912-2-3-4

- June -5-6-7-1912



Wallie Grell signs up to pitch for Madison.

Iron Cross elects.

Union pool tables recovered. 66 B.C.


Wisconsin Varsity draws best place at Poughkeepsie.

Ex-Coach Richards accepts position at Ohio State University

Turk Walker decides to join the army. 1891 A. D.

Eligibility odour arises in U. S. Standing Army. 1673.


Frosh burn hated green caps on lower campus.

Wisconsin placed fifth in the Conference meet.

Faculty votes to require eligibility on student publications.

The Wisconsin Dramatic Society
presents
THE COBURN PLAYERS Under Diveconon of Chariks Dounile Cobum shakespeare's
"AS YOU LIKE IT"
Ano
"ELECTRA OF EURIPIDES
For the Benfic of an Oundor Therre at
Wiseotin Univeriay Campork
matison, Yune 6th.
Coburn players give two performances.

Prexy gravitates towards conservation. 1900.


Band gives open-air concert. (Fussers pe-rade.)

Crew-Coach Vail scores methods employed in the election of ViceCommodore and thereby starts another of the famous old controversies.


Wisconsin's Greek athletes startle the natives.

Ted Waller is elected baseball captain.

Professor Beebe, of the Engineering School, is elected to succeed Ehler in the "Big Eight" Conference.

## Information

EXAMS START (Shorter Evenings)


## Ye Badger A1manack 1912-9-10-11— - June - - 12-13-14-1912

$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


Exams-'Nuff Said.

A few decide that they will not be back next year.

Some decide to change to Agriculture.


The fusser visits favorite haunts for the last time.

Law student gets a neck shave A. D. 2 .

Adam and Eve spent a pleasant evening at the Zoo. (No definite date.)


The Engineers get into their flannel shirts for the summer.


Students Interest Committee springs the gag about self-government for the first time. B. C. 1492.


Some think they will stay to summer school.
$\qquad$
E. Pochahontas Kohl arises at 8:00 a. m., breakfasts on milk-fed squab and proceeds to the Cardinal office to sweep out.


The baggage lines do a big business.

The trains are crowded.

Anthony passes Sicilian Bar exam. B. C. 41 .

"So long, old man, see you next year."
A. H. Kessler pays his Cardinal stationery debt, 2742.

The Daily News publishes a real news story, 1716.
$\qquad$
Delta Gammas admit they are the leading sorority, 1913.

## An Anesdote

Dennis Crile born, 1885.

Anthony Comstock turns over in his grave, 1885.
?
Dennis Crile" leaves university to join National Board of Censorship, 1913.
"The Blackbird is one of the progeny of Edgar Allen Poe's "The Raven."

THE GOOD-LOOKIN' GIRLS DON'T HAVE TO BUCK


Ye Badger A1manack $1912-17-18-19 \quad$ - June - $20-21-22-1912$
$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


The Old Boys come back.

Caesar delivers commencement address to Fifth Ward Grammar School of Rome. B. C. 56.

First issue of the Daily Snews is hung on the public.


The Seniors and Juniors give Pipe of Peace ceremony with rather indifferent success owing to the absence of the Junior orator.

Wisconsin's first alumni come back. 1492 A. D.

Noah takes decided stand for suffrage. A. D. 24.


The Ivy is planted.

Commencement Exercises.

Alumni Ball is given at Lathrop.


Summer School studes commence to arrive. (To the casual observer a rather motley crew.)


The Seniors present "Jack Straw" to enthusiastic houses.
E. C. Noyes is accused of looking like Alexander the Great, 1888.

Colonel Hibbard commits suicide, 1888.


Madison settles down to well-earned rest.

Apparent Sphinx joke carved in living rock. B. C. 6000 .

The Wisconsin Commoners give a dress suit dinner, 1978.

CARELESS ABANDON IS APPARENT
Well-Known Wisdom
The lower campus is a popular resort in the spring and fall.

We decide not to send a crew to Poughkeepsie next year, 1902, 1903, 1904, 1905, et seq. ad infinitum.

Rome was an important city about 55 B. C.

Rome, Wisconsin, has not yet been heard of.


## Summer

 <br> \title{
School
} <br> \title{
School
}


## Curriculum





Bill Conway appears on the campus with gloves on. $\qquad$
Greek letter societies face new pledging and rushing rules.

Hazing remains a memory.
John Dorney born, 1887.


Shorty Hendrickson returns and school starts.

Daily News attempts to start rival to sky-rocket column, 1913.

Students feel increased cost of living.

## Frivolous Fantasy

John Van Riper wakes up, 1903.
Sigma Phis vote to build a brick wall about the lodge, 1935.
S. A. E.'s hope to pay for their house some day, 1956.

A freshman likes the Psi U's, 1921.
Douglas Anderson visits the Psi U house for supper, 1913.

Douglas Anderson frames his antifrat bill, 1913.

John Dorney admits that he is opposed to fraternities, 1909, 1910, 1911, 1912.

John Dorney decides that the Badger is a fraternity catalogue, 1908, 1909, 1910, 1911.


Football practice authentically started and Coach Juneau is very optimistic over his prospects. Gene Van Gent breaks collar-bone.

Regents accept the $\$ 1,000$ scholarship from the Henry Strong Educational Fund.


Berger and Van Riper the sensations of the gridiron.

First egg thrown at Wisconsin Dramatic Club Play. 1632.


First Convocation for Freshmen. Rather exclusive. $\qquad$
First issue of the Daily Cardinal as a morning paper.

Faculty decides to con everybody. $5,342,756,489,324$ B. C.


Agitation commences against eccentric dances and Healy Powell commences to look worried. (About Haresfoot, we presume.)

School is augmented by the arrival of Professor Roe. 1764.

Roe is still here. 1913.
First Agric joke perpetrated. 76.

WE DON'T HAVE TO BUCK YET (Leaves Fall)


538

## Ye Badger A1manack

1912-30-September October-1-2-3-4-5-1912
$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


Coach Vail starts open-water work 1914 Badger staff reorganized.

Belle Fliegelman, '13, chosen to represent S. G. A. at Eastern Conference of Associations.

Bickelhaupt announces candidacy for Prom Chairman.


Freshmen break all traditions and beat Sophs in tame sack rush.

Enrollment figures show net increase of one hundred and fifty-three over last year.

South Dakota unmercifully wallops Minnesota. (The South Dakota Club holds an orgy.)


Prexy decides that tying up Freshmen is hazing.

The Daily Cardinal adds a Woman's page to its paper.


Moving picture men get fine views of the rush (and Perc Schley).

Engineers get an "EX." 1874.
Same Engineer dies. 1874.


Lit societies decide that the lake rush is more desirable than the sack rush. (Well, we certainly are glad it's settled.)

We replace our typewriter ribbon. 1913.


Wisconsin smears Lawrence.

The novelty of Student Govern ment begins to pall. 43 B . C.

The way of the transgressor is hard and Puny Van Gent's shoulder is doing nicely.

WE TAKE HER TO THE GAME (Chill Winds)
As usual the Musical Club plans the "longest" trip.

Artie Kootz grows a mustache.

Kernnel Hibbard back on the job.

Professor Roe deplores lack of intellectual activity in Frosh. (Granted.)

Bull in the china shop story first told by Galileo, 1398.

Student Conference invented, 1904.

Student Conference decides that bull in china shop has nothing on it, 1513.


Ye Badger A1manack 1912-7-8-9 - October - 10-11-12-1912
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The Greek Theatre Committee dies a painful death.

Freshman convocation inaugurated, at which each budding Frosh gets a chance at writing a theme.

Five women enrolled in Law School. (I ask you.)

Lack of interest causes abandonment of Soph football team.


Badgers divide with Illinois golf teams.

Buck Storie circulates petition to have Libe kept open on Sunday. (No chance, Buck.)


Clarence R. Cleveland marries at Rockford, Illinois.

Prexy speaks on "Trusts" to Agric Freshmen.

Badger Editor calls for copy. We acquiesce


Badgers win victory over Northwestern; Gillette and Van Riper star.

Tubby Keeler and Opie Davis declared eligible.


Secret practice at the camp.

Madison street car passes University Club. 1675.

Same car passes Co-op. 1775

Same car passes Ferdys and falls to pieces. 1875.

Al Tormey gets out for Prom chairman.

Five cenarios submitted for Haresfoot show.


Gus Wernicke presents D. G. Chapter with Victrola.

Fall of Pompeii. $532,986,534$ B. C.

High Life
Virgil Blanding hits Madison, 1908.

Virgil Blanding pledged A. T. O., 1908.

Virgil Blanding writes home for money, 1908.

Laws give louder skyrocket than engineers, 1987.

Hook worm epidemic breaks out in Madison, 1902, 1913, et. seq.

THESE HARVEST MOONS GET TO US (Clear Skies)


## Ye Badger A1manack 1912-14-15-16 - October - 17-18-19-1912 $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Frosh begin drill.

Ten manuscripts presented for Junior Play contest.

Red Parker and Coots Cunningham promise to speak at Homecoming.

D. U. Convention opens up.

William Elroy Lenard has hair shorn. 657.

## An Anecdote

John A. Dorney writes a communication to the Daily Cardinal, 1910, 1911, 1912.

Daily Cardinal refuses Dorney's 743rd communication, 1912.

John Dorney demands a fairer Cardinal, 1912.

John Dorney starts a paper of his own, 1912.

Hamburger sandwich invented, 1437.


Old Wisconsin spirit leaps into prominence and thousands are turned away from practice.

Snews gets a scoop. 45 B. C.

Prexy takes more decided stand on question of sanding walks.

Death of Professor W. W. Daniels announced.

President Ray Sweetman gives out Y. M. C. A. committees.

Four women join U. of W. orchestra.


Suffragettes commence to see "Vote for Women" buttons. Turk Walker wears disguise.
$\qquad$
Coaches considerably worried over Purdue game; secret practice at the camp.


Agrics plan series of mixers.

Athletic heads deny rumors that a post season game will be played with Harvard.

Conference Election pamphlets appear.

Bill Nye's complete works put on the American market and Union Mixer claimed a great success.


Badgers take a slap at Purdue, 41-0. Western Conference Championship looms up.

Helen of Troy censored by S. G. A. for indiscreet dancing. 653 B. C.

Doc Meanwell again appointed basketball coach.
"SAY, BO, WHO WAS THE DAME YOU HAD AT THE WOMAN'S BUILDING FRIDAY NIGHT?" (Light Snows)


## Ye Badger A 1 m anack

$$
1912-20-21-22 \quad-\text { October }-\quad 23-24-25-1912
$$




Football squad enjoy rest after Purdue game. Butler on the sick list with broken thumb.

Matter of Thanksgiving cuts up before the Faculty.

Edwin Booth Dramatic Club picks "As the Leaves," a modern Italian play.


Conference Elections. (Darn you, Dave Saposs.)

Arrangements completed for purity banquet at Homecoming.

Doc Meanwell plans introduction of Soccer.

## Fax and Fancies

Prom invented, 1895.
Quincy Jones goes to prom, 1912.
Prom abolished, 1913.
G. H. Wildeman decides that Dean Birge is afraid to con him out, since he is business manager of the Cardinal, 1912.

William Duncan Richardson begins to sell life insurance, 1912.

John Dorney kicked out of Commoners for organizing Old Settlers' Club, 1954.


Freshmen Smoker at the Union.
Badger Editor seen on State Street. 1666.

First song fest a swan song.
S. G. A. dues on honor system a great success.

Junior tickets announced by Bickelhaupt and Tormey.

Edwin Booth tryouts well attended.

I. A. White appears as dark horse in Prom race.

Water Polo abolished by "Big Nine."


Juneau starts in to beat the team into shape for the Maroon contest.

Van Riper wrenches knee badly; will not be in Chicago game and may be out for season.

Student Court meets. Roll call. Mr. Dorney moves to adjourn. The ayes have it. So ordered. Four darks, Leo.

Cardinal-Sphinx baseball game indefinitely postponed and Adrius Clausius expelled from Roman Senate. 46 B. C.


Freshman unknown covers quarter in $54: 4$ at the camp.
Y. M. C. A. begins membership campaign.

WE STILL CAN PICNIC (Fall Approaches)


## Ye Badger A1manack

1912-28-29-30-31-October November-1-2-1912



Old Varsity stars commence to come back to coach in preparation for the Chicago game.

Wisconsin Dramatic Society plays to crowded houses in Milwaukee.

Freshmen beat Sophs in annual game.


Last workout for team before the big effort.

Two-dollar Prom becomes vital question.


Co-eds sell Evening Edition of Journal for the good of the cause. (Whoopsnacks Suffrage.)

Washington buys ticket across Delaware. 1780 A. D.

Fraternities accept plan of having a judiciary committee to enforce interfraternity rules.


Seat sale overreaches the 10,000 mark.

Journalistic "W" agitation started.
Town decked in Cardinal-Old Boys in evidence-McGovern, Ikey Karel and coaches talk at mass-meeting Wisconsin spirit irrepressible.

Chi Psis decide that they are the best frat here, 1776.

Basketball practice starts.


Second song fest a marked success.
Homecoming Committee pulls off old gag and offers prize for best slogan for Chicago game.
S. G. A. censures "new dances." (Et tu, Brute.) $\qquad$
Engineers give sky-rocket to a fusser, 1888, 1889, et. seq.


Wisconsin, 30 Chicago, 14. (Oh Joy.)

Big celebration on the lower campus and other places.

Garfield assassinated, and another student gets clean towel in Gym. 18-.

Hook worm invented by John D. Rockefeller, 1887.

Three tickets elected by default. 'YOU TRY AND DESCRIBE IT TO THE FOLKS AT HOME." (Violent Storms)


## Ye Badger A1manack

## 1912-4-5-6 <br> - November - <br> 7-8-9-1912

$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


Juneau rests his men after their hard work-out of the past two weeks.

Manager Tristram announces that 14,000 people attended Maroon game.

Girl's hockey team elects captain (Nobody was able to find out just who it was.)

## Soccer gains popularity.

Ten thousand students meet returning team. (?).


Red Parker burns up the school. 1911 A. D.

Red flag waves at University, 1500.
Robert W. Chambers is a wellknown author.


Studes slowly recover from celebration and appear at classes more or less.

Varsity starts work to the tune of "Get the Gophers Goat."

John L. Kind wears a flannel shirt to_class, 1909.

Delta Taus_still trying to recover, 1915.

Who's Who in 1914
rote for the 24 most popllar men is the class


Juniors vote on "Who's Who."
Juniors win interclass cross country run after hard race.

Conference plans to probe Monks and Yellow Helmet.

First Prom Chairman goes bankrupt. 4567 B. C.
S. A. E. decides to increase membership limit to 60 .

Student Conference decides to investigate his satanic majesty, 1493.

Student self-government is extremely popular at Madison-with its direct beneficiaries.


Race for Prom Chairman becoming keen.

Wilson elected President of these United States by landslide; Socialists defeated in Milwaukee; Suffragettes get turn-down in Wisconsin.

A Delta Tau is seen on the hill without a collar, 1905.


Tormey elected Prom Chairman; two-dollar affair badly whipped.

Kessenich wins in Freshmen elec tions.

Razorbacks send up a few bear stories; Gillette, Ofstie and Butler back in the game.

Taft packs purple pajamas and percolates.

Inventor of the mackinaw leaves $\$ 3,000,000,000$ to American colleges.

YOU MEET THAT NIFTY FRESHMAN (Lake Breezes)

Flights of Fancy
The Sphinx of Egypt reveals the four original jokes 5911 B. C.

The Sphinx of Wiscon$\sin$ refuses to reveal them, 1900, 1991, 1902, et. seq.


## Ye Badger A1manack 1912-11-12-13 - November - 14-15-16-1912




Edwin Booth assigns roles for new play.

Badger Competition ends.
Commandant Ball asks for new Armory in his biennial report to Regents. (Fat chance.)


Everybody who can beg, steal, or borrow the kale follows the team.

Organized campaign for student dormitories started.

Miss Johnson appointed coach for Junior Play.

Mass-meeting speeds teams to Minnesota.

Student publications plan board of control.

## Pungent Points

Student Conference decides to investigate the regents, 1915.

Eric Passmore discovered working, 1935.

Some one thinks of an excuse that Dean Birge has not heard before, 1947.

Bird Kinne goes into vaudeville, 1954.

Al Buser publishes his famous defense of the athletic board, 1820.

Red Dohmen grows worried when Spide Young is not appointed crew commodore, 1677.


Varsity holds stiff practice in the rain.

Badgers beat Razorbacks, 64-6. No injuries.

Debating squad rounds into shape.
Johnnie Van Riper reports in shape to play.

Egyptian cigarettes first introduced to Egypt. 1645 A. D.


Wisconsin clinches conference honors by kicking Minnesota's dog aroun' 14-0.

Badgers hold last practice at Fort Snelling.

Student Conference objects to term "Socialist," 1494, 1495, 1496, et. seq.


Turk Walker wins pot at Morgans and boards the train singing "On to Minnesota."

Order of Commoners organized secretly by Bluebeard and Prince Peter, the Boil. 1642 A. D.

Bob Tristram appointed manager of Union Vodvil.


Hang-overs hold monster bonfire on lower campus. Them as went to the city amuse themselves with red-fire and strong liquor.

Dave Saposs enters course in Public Speaking. 1897 A. D.

Candidly, we fear dirty work is afoot. 1913 A. D.

Carl Beck, inventor of "Forward Wisconsin," born, 1876.

THE CO-EDS SURE LOOK GOOD THESE BRISK FALL DAYS


## Ye Badger A 1 m anack

 1912-18-19-20 $\quad$ - November - $21-22-23-1912$ $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$

Gigantic crowd welcomes team at station.

University decides to change all text books again.

Tristram forced to resign from Vodvil Committee because of poor health; Erdman takes his place.

E. P. Kohl signs up for wrestling so that he may better cope with the Athletic Bull.

Badger eleven leaves for final battle with Iowa; cross-country team leaves for Evanston.

Eddie Gillette buys a bottle of Hair Tonic. 1911 A. D.


Varsity languidly prepares for last game.

Louis Kahlenberg denounces cigarettes. 89 B. C.

Student Conference votes to investigate the University Club, 1492.


Con rule hits Glee Club.
Sophomores in home economics eo to Chicago on inspection trip.

Journalistic " $W$ " decided upon.
S. G. A. plans more perfect organization.

Six Badgers named on Collier's All-Western.

WE PAUSE TO STUDY A LITTLE (Snows)

Gaudy Gleanings
Student Conference goes into session. 1717 B . C.

Student Conference goes out of session. 1717 A. D.
R. R. Hibbard grows a moustache, 1897.

The rest of the military department follow suit, 1897

There are no saloons in the city of Milwaukee.


## Ye Badger A1manack 1912-25-26-27 - November - <br> $$
28-29-30-1912
$$ <br> $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Doc Tormey, one of Nadison's boys, is awarded first prize in spelling. 1900.

Michigan ignored at Conference meeting; Minnesota's graduate rule killed.

Burrel withdraws from school and Junior Play seeks another chairman.


Vesuvious erupts and Anderson prepares anti-Fraternity Bill. 1913.

An Agric is discovered wearing a white collar.

Mistake. Same collar was constructed of celluloid. Really, it looked like linen.


Authorities start active crusade against Boston, Dip, Rag, and all other eccentric dances. (We admit that this is old.)

Ivan the Terrible shaves with Gillette Safety. 1523.

Joint Committee from S. G. A. and Student Conference appointed.


Approximately five hundred students enroll for short course.

Holy Smokes look at this: Students interest Committee rules against Sunday concerts of Glee and Mandolin Clubs. I ask you?


Mike Kelly, ex-welter-weight, nominated as floor walker and bouncer at Woman's Building. Unanimous.

Germany Schultz gives up coaching.
Growing desire to see Michigan again in the Conference is manifest.


Don Harvey wins annual turkey race.

George Bresnahan, '14, elected captain of cross-country team.

Managers of various dancing clubs decide to eject objectionable dancing, or should we say, suppress. Really it don't make no difference, you know. I WONDER WHY SHE DON'T SPEAK TO ME ON THE HILL? (Cloudy)

## By the Way

Gamma Phis experience a whole Sunday without a fusser, 1922.

Gus Wernicke discovers that he is a second Jack London, 1911.

Chet Wells feels satisfied that he has spent a successful four years, 1913.

Orpheum puts on a good show, 1989.

Fuller promises to renovate in 1994, 1894.


# Ye Badger A1manack 

 1912-2-3-4- December -

5-6-7-1912

## $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Glee and Mandolin Concerts scheduled for first semester.

Conference stands pat on Baseball rules.

Five Wisconsin Men selected for All-Western team by Eckersall.

Peruna testimonals accepted. 1899.


Gillette named as Circus chairman.

Swedish matches introduced in Sweden, 465 B. C.

Eugene C. Noyes makes something he has tried out for, 1919.

George W. Hinman, junior, is impaired by ill health (?) and decides to retire from the Cardinal (by request), 1913.

Tandberg elected Football captain.

YOU START TO GET LOTS OF SLEEP FOR XMAS FESTIVITIES (Frosts)

The first day of spring is called the equinox.

Louis Zollner pledged Alpha Delt, 1911.
L. Albert Zollner takes the leading role in "The Orphan and the Octopus," 1913.


Phi Delt are quarantined. Some party, we understand.

Bill Hanon returns. 1542 B C.
Art Brayton starts to keep a diary, 1904.

Apple pie a la mode invented, 1876.


Six girls enroll in Short Course. (Whoopsnacks, how things have changed.)
"As the Leaves" presented more or less by Edwin Booth. Do you know Ed?

Junior committees announced by Cuff.


Price of Hair Cuts goes up to thirty-five cents.

Senior Class committees announced by Gillette.

Constantinople placed under military supervision. 1877.
E. P. Kohl still maintains that he is not to blame. $\qquad$
A. Haircut Mountain admits-that he is a genius, 1918.


All University girls hockey team named.

Butler placed on All-American.
Four Engineers declared eligible. 1492.

Bill Holmes has his picture taken, 2001.


## Ye Badger A1manack <br> $$
1912-9-10-11 \quad \text { - December }-\quad 12-13-14-1912
$$ <br> $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Nebraska and Iowa are victors over Wisconsin on the forensic field. Some phrasing, eh Bo?

Wisconsin ranked first in "Big Nine."


President-elect Wilson bathes at 4:30.

Belle Fliegelman to be Editor of Wisconsin Mag Woman's Number. Belle accepts.

President Van Hise points out limitations to Conference power. (There ain't no power any how.)

## Raison D'Etre

E. P. Kohl is discontinued on the Daily Cardinal, 1912.
E. P. Kohl offers Wildeman $\$ 1,000$ to be business manager of the Wisconsin Daily Sneeze during summer school and next year, 1912.

届
E. P. Kohl decides to launch the Wisconsin Daily News. Dorney, Wernicke, et al., fall for it, 1912.


Students' Interest Committee decides that Edwin Booth Society shall give no more plays for a period of one year. (Paid Advertisement.)


Raymond Robins fires opening gun in campaign for moral uplift.
$\qquad$
Sphinx plans $\$ 50,000$ home


Popularity contest inaugurated by 1914 Badger.

University starts for the nineteenth time to tear up Langdon.


Wisconsin wins ragged game from Beloit.

Art Doe named as Rhodes Scholar from Wisconsin. THIS SURE HAS BEEN SOME FALL (Cooler)

# Ye Badger 

 A 1 man ack 1912-16-17-18 - December- 19-20-21-1912


You can hardly wait for classes to quit, can you? So can we.

Badger popularity contest begins.
First copy of Athletic Bull. placed in the hands of King Emanuel. 1906.

Badgers win, 44 to 15 , from Lake Forest.


Watt invents and perfects the steam engine as we have it today. 1761.

Life prints a Sphinx joke in Exchange column. $765 \mathrm{~B} . \mathrm{C}$.

Point system in consideration.
Student Dormitory Committee pushes investigation.

Commandant Eall leaves for Detroit to take up position as captain of the 26 th Infantry.

Final Badger appointments made.
Glee Club signs up for 1,000 -mile trip during Christmas vacation.

Ehler turns down the request to establish a chapter of Sigma Delta Phi, Athletic Fraternity, at University of Wisconsin.

Chinese revolution quelled and Turk
Walker w:ites milita:y exam.


Nonfraternity movement crystalized with the organization of the Wisconsin Commoners.


Large crowd of loyal iooters attend Smoker at the Union in honor of Champion Football team.

System of standard time established 1899. Madison street car late. 1899.


Uniform plan for pledging Freshmen submitted to Interfraternity Council.

## Salient Sparks

Student Conference invented and patented. 1909.

Student Court reaches
a decision. 1900.
Prexy vetoes same decision. 1901.

Regents uphold the Student Court. 1902.

Assembly vetoes original court decision, 1903.

Senate upholds Student Court decision, 1904.


## Christmas Vocations



Miscllaneous Mention

## Ye Badger <br> A 1 manack

 $1913-7-8-9$- January -10-11-12-1913 $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


We get back-more or less.
Mail order sale for Union Vodvil opens.

Captain Alvin Tandberg of the 1913 football team suddenly taken ill with pneumonia.


Opening of toboggan slide delayed because of continued warm weather.

Alvin C. Reis takes over the position of editor-in-chief of the Daily Cardinal.

Contracts for prom programs awarded to The College Shop, Chicago, and for decorations to Espenhain's, Milwaukee

## Household Hints

Jack Livingston enters the varsity, 1908.

Kingsley Livingston is elected president of the senior class, 1913.

Marc Boguslawsky calls the great unwashed socialists, 1784.

The unwashed are still worried about it, 1913.


Classes start.
Ralph Crowl awarded first prize in Vilas' short-story contest; Will Gilman, second.


Twenty-five men answer Coach Juneau's first call for baseball candidates.

Coach Jones suggests that each varsity man take charge of a new candidate and tutor him.

Joseph William Bollenbeck decides to permit the world to have the privilege of his presence, 1888.

Carl Friederich Gustav Wernicke acquires the sang froid air, 1895.


Coach Jones, the new track mentor, arrives.

Panama exposition asks for exhibit from the university.

Statistics of freshman class show them to be far superior physically to sophomores.


Red Domino announce "Mrs. Wiggs of the Cabbage Patch" as the annual play.

An unprejudiced article is dis covered in the Daily News, 2010
"THIS SURE IS A COLD WORLD" (Cloudy and Storms)


# Ye Badger A1manack <br> $1913-13-14-15$ 

$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$

W. M. Lowrie chosen to direct 1913 Haresfoot Opera, "The Orphan and the Octopus."

Accompanying sketch shows cast eturning from trip.

President Van Hise asks for appropriations of $\$ 1,500,000$ in his biennial report.


Nick Grinde and E. B. Priddy awarded first prize in the Union Vodvil.

Wisconsin's stock for Conference Basketball Championship soars as the team defeats Purdue 25 to 15.


Ideal winter for the fusser.
Members of medical faculty called before Humane Society to answer charges of cruelty to animals.

Goldsmith's Orchestra, Chicago, secured to give music at Junior Prom.

Wisconsin faculty grants six Conference games for 1913.

Russell H. Carpenter selected to lead University Mandolin Club.


Dean Birge addresses freshmen in convocation.


The University opens a skating emporium.

Wisconsin takes honors from I1linois 16 to 15 in the first basketball game.

Alexius Baas engaged as 1914 prom soloist.

Toboggan slide opens.


Junior play cast completed.
Some one is discovered outside the ranks of the socialists who has a good opinion of self-government, 1913.

Geo. Henry Wildeman walks right by Ferdie's, 1912.
S. G. A. takes up crusade against new forms of dancing.

## By the Way

A Chi Psi decides to speak to a non-fraternity man, 1918.

Some one doesn't knock Bill Conway, 1998.

Robert Parker Butler makes the All-American, 1912.

Robert Parker Butler is pledged D. K. E., 1913.


## Ye Badger A 1 manack

1913-20-21-22

- January
23-24-25-1913



The Library Annex nears completion

Record crowd sees Wisconsin de feat Chicago basketball five.

Wisconsin's peerless five defeats Ohio State 22 to 11.

Two fraternities still hold out on fraternity pledging rules.


Professor Eugene L. Kuehnemann, first Carl Shurz professor, delivers farewell address.

Classes still go on. (Classical reference to "Time and Tide.")

George W. Ehler receives first blackhand letter. 1456.

University Circus to be held at Stock Pavilion.

## Startling Sallies

The A. T. O.'s are glad they got Art Kootz, 1937.

Stubbie Chase decides to run for prom chairman, 1778.
Delts U's decide they need seventeen more freshmen to pay the interest, 1915.

Nemo Becker admits that he is prominent, 1880.


A few of the girls go walking.
Dr. Bumpus places ban on scatterin' hand-bills on university campus.

Marie Clauer presides as toastmistress at Sophomore Class Banquet.


Three freshmen take icy plunge into Lake Mendota while ice-boating.

Sigma Phis decide that an exclusive policy is the most profitable, 1908, 1909, et seq.

Wisconsin Dramatic Society decides to publish the "Play-book" as official organ of the dramatic insurgents of the Middle West.

Fourteen thousand students attend song fest. $43 \mathrm{~B} . \mathrm{C}$.

Y. M. C. A. committee of 100 commences agitation for five-mile limit bill.

Wisconsin defeats Minnesota in basketball, 19-11.

Professor E. C. Elliott refuses presidency of Idaho University.

First consignment of copy for 1914 Badger sent.

Student Conference adopts articles of control of the Union Board.


List of prom couples out; sixty per cent hail from alien parts.

Daily News attempts to start rival to sky-rocket column, 1912.

THE KING OF OUTDOOR SPORTS (Get Out Mackinaws)


# Ye Badger A1manack 1913-26-27-28 - January - 29-30-31-1913 

$\star \star \star \star \star \star \star \star \star \star \star \star \stackrel{\star}{*} \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$

(Editor's Note-Well, here it is about the middle of the year and a sort of a general cleaning up time. We have a whole bunch of pictures that we have not had an opportunity to run because of the general routine of the calendar and its exacting specifications. From this it would seem a good stunt to just run pictures on this page-anyway we lost this week's calendar and don't think that
 anything of importance happened.)


# Ye Badger A1manack $1913-3-4-5$ <br> $\qquad$ <br> $6-7-8-1913$ 




Professor Roe graduates from Engineering School, 1898, and accepts chairmanship of the Students' Interest Committee.

Germanistische Gesellschaft presents "Der Arme Heinrich."


Edwin P. Kohl visits Madison to find opening in the newspaper line. 1517.

Kohl finds opening in the lake. 1517.


Lake Mendota discovered by Ponce de Leon. 1516.

Ponce de Leon cables the Daily Cardinal to open up a branch office in Madison. 1516.

Lieutenant P. G. Wrightson appointed as new commandant of Wisconsin regiment.

Kahlenburg solves the servant problem. 1877.

White Spades vote themselves a loving cup for services rendered the University.

Delta Kappa Epsilon fraternity punished by the Judiciary Committee for violating the fraternity rushing agreement.


Interfraternity baseball league announced. 1867.

Prominent Students give views on women suffrage. 16 B. C.-1913 inclusive.


Cost of living goes up around campus. 1910.

Cost of living stays up-indefinitely.

Rumor that Prexy shaved. 1907.
World's greatest fininacial panic. 1907.


## Ye Badger A1manack $1913-10-11-12 \quad$ - February — $13-14-15-1913$ $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Students debate the anti-fraternity bill before the Education Committee of the State Legislature.

Wisconsin's near champion basketball team safely evades the con and Flunk Club.

Bird Kinne congratulates himself on winning the junior play contest, 1913.


Coach Vail sounds the call for more huskies for the freshman crew.

Prexy entertains the members of the Student Conference at dinner.

Evidently Prex is afraid of having his business investigated by that sage body.
W. A. A. elects officers and we are still trying to find out who they were.

Harry Griffith boosts for Sigma $\mathrm{Nu}, 1927$.

Randall Company awarded the printing contract for the 1914 Badger.


Haresfoot Club announces tryouts for its 1913 opera "The Orphan and the Octopus."

Jackson Sells is appointed chairman of the traditions committee, 1910.


Withdrawal from school of Jerry Brewer weakens the baseball team.

Wisconsin defeats Indiana basketball tossers by score of 30 to 19 .

Second presentation of the 1914 Junior play "Nan."

B. I. Kinne, author of the junior play, secures a tentative offer from metropolitan producers for the exclusive rights to the play "Nan."

Initial Haresfoot tryouts character ized by the lack of the usual large number of freshmen trying out.


Northwestern swimming team defeats the Badger water dogs 35 to 23.

Gym tank is cleaned out. $78 \mathrm{~B} . \mathrm{C}$.
Jimmy Nye goes fussing, 1882.

## Facts in History

Lord Nelson holds first naval ball, 1698.

Herve Riel navigates lower campus, 1616.

First squirrel introduced into Madison, 1620.
A. Haircut Mountain has a pome accepted by the Atlantic Monthly, 1910.

Editor of Atlantic Monthly goes mad, 1910


## Ye Badger A1manack

1913-17-18-19

- February -
20-21-22-1913



Captain Gold, of the track team, sets a mark of 12 feet 6 inches in practice.

Gustav Wright wins the sophomore open oratorical contest.

Haresfoot Club announces conditions of the 1914 Haresfoot competition.


International Club plans to celebrate the tenth anniversary of the founding of the club. (H'ray.)

Cleopatra invents the first eccentric dance, $55 \mathrm{~B} . \mathrm{C}$. $\qquad$
Varsity co-eds prefer to co their hugging in private, 1913.


Denny Crile hauled into court for posting signs.

Alvin Reis wins the senior open oratorical contest.

Circus date set forward to April 26, on account of the unfavorable weather which is usually prevailing during the fore part of April.


Wheeler, pitcher, and Streibel, catcher, lost to the baseball team through poor scholarship.

A freshman is discovered who is not cockey, 1913.

University dies from the shock, 1913.

Alvin C. Reis gives "Over the Alps Lies Italy" at Evansville Grammar School, 1897. Is hailed as a future president.

John Jirgal is seen smiling, 1896.


Wisconsin wins over Chio State, 27 to 22.

Saturday, April 12, date tentatively set for the University Circus.

Wisconsin gets the outdoor Conference meet set for June 7 and 8.

Eddie Gillette buys a new suit of corduroys, 1888.

Eddie has the suit cleaned, 1912.


Wisconsin Union leads crusade against unsightly posters.

John Dorney decides to enroll in the agricultural course after he has been awarded a law degree.

WE FUSS WINTRILY (Continued Cold)
KNIFTY KNOWLEDGE
Columbus discoveret America in 1492.

The University libra-y contains $2,398,054,298$ vol$t$ mes.

The University gym contains $2,199,358,456,089$ gym germs.

The Student Conference s the sole legislative body of the male student body of the University of Wisconsin.


# Ye Badger A1manack 

 $1913-24-25-26-$ Februray 1 - March - 1913 $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star t \star \star \star \star \star \star \star \star \star \star \star \star$

Captain Gold establishes a new world's pole vault record in Saturday's relay carvinal, going 12 feet 6 inches according to official measurement.
S. G. A. decides to drop action on obnoxious songs. (Well! Well!)

Daily News attempts to start rival to sky-rocket column, 1913.

"Dode" Boutin elected captain of the basketball team to succeed "Ted" Waller, who left school to enter business.

## Pinwheels

Doc Tormey hailed as world's wonder by Albert L. Tormey, et al.


James S. Maverick, senior agric, brought before the student court for masquerading as a girl at the shorthorn prom.


Wisconsin's championship basketball five defeats the Gophers, 29 to 11.

Four out of six Wisconsin editors vote in favor of the scheme for control of student publications.

WE STAY INDOORS


Superstucture of the Library wing nearing completion.

Badger five swamps Indiana, 48 to 10, in a one-sided game.

Nominations for class officers submitted. Sophomore and junior tickets elected by default; two senior tickets up.


Chorus ladies and chorus men assemble for first rehearsal of the Haresfoot opera.

Alfred P. Haake wins the junior open oratorical contest.

The Dekes become very strong in the East, 1878.

Joint committee of the S. G A. and Student Conference appoints committee of two to investigate the Orpheum. (What, again?)
(Heavy Snow)

White Spades accomplish something, 1776.

Chester Wells born, 1888, 9 a. m.

Chester Wells beams audibly, 9:01 a. m.

Sky-rocket first invented at University of Paris, 1286.


## Ye Badger A1manack 1913-3-4-5 - March - 6-7-8-1913 <br> $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Dennis W. Crile expelled by the Board of Regents for publishing the "Blackbird."

Eckhardt, Tormey, White, Jirgal and Getts appear before the Senate Investigating Committee to report on the Junior Prom at the University. (What was done, I ask you.)


Sphinx, the university humorous publication, disavows any connection whatsoever with the "Blackbird."

Prominent University students express their veiws against the length of the present fraternity rushing rules.

Co-ed Sphinx appears with usual line of spicy take-offs on their superiors.

University Faculty lays proposed plan of control board for student publication on the table pending action by the student conference.


Circus Committee makes plans for a genuine Wild West act at the University Circus. $\qquad$
Regents amend the Student Court charter taking from their jurisdiction "flagrant cases of action or behavior so contrary to the welfare of the University as to require immediate consideration."


Northwestern swimmers defeat Wisconsin, 36 to 22.

George W. Hinman, junior, soils his collar, 1904.

E. S. Hollen elected Editor of 1915 Badger; R. S. Crowl elected Business Manager. By default.

Chicago team by defeating Wiscon$\sin , 23$ to 10 , in the last game of the Wisconsin basketball season shatters the Badger dream of 1000 per cent record.


Student Conference and members of the Student Court go on record as protesting against the action of the Regents in passing sentence on Dennis W. Crile.

Wisconsin, by defeating Purdue, 22 to 19, wins its twenty-ninth consecutive basketball game and cinches its second Conference championship in basketball.

First Junior Prom. 1456. Gym built for same purpose. 1456.

Historical Episode
Art Brayton falls in love, 1909.

Art Brayton falls in love, 1910.

Art Brayton falls in love, 1911.

Art Brayton falls in love, 1912.

Art Brayton says the traveling men have not anything on him, 1913.

WE LOOK FOR HOLES IN THE ICE (Sunshine)


## Ye Badger A1manack 1913 - $10-11$ - $12 \quad$ - March — $13-14-15$ - 1913 $\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$



Co-ed Cardinal announced for April 1. (We are waiting.)

Wisconsin defeats Chicago in gymnastic wrestling and fencing meet, 810 to 769 points.

Illinois swimmers defeat Wisconsin in the swimming meet, 35 to 23 .

Students begin campaign to wipe out the Y. M. C. A. debt of $\$ 35,000$.


Wisconsin enters four-oared crew in the Poughkeepsie races.

Student body at the University of Michigan votes to come back to the Western Conference.

Daily News attempts to start rival to sky-rocket column, 1913.

## Smatterings

There are 394 members and one man in the Commoners.

Searching party organized to discover purpose of Bronze Key, Skull and Crescent, Green Umbrella, et al. 1514.

Searching party comes back for more chalk, 1913.


Dad Vail getting anxious for the ice to break up.
W. A. A. decides to have a float in the University Circus parade.


One listener attends the debate on the articles of control for the Wiscon$\sin$ Union. (He died.)


Faculty grants five-day vacation for Easter time. $\qquad$
Haresfoot Club announces cast for their opera "The Orphan and the Octopus."
J. S. Stein wins the freshman declamatory contest; John P. Frazee second, and Crawford Wheeler third.

Chester C. Wells plans meteoric career, 1895.


One hundred and fifty short-course men finish their courses. (Educated, by gum.)

Arch Taylor is elected manager_of the glee club, 1911.

Arch Taylor is pledged D K. E., 1911.

WE SHOCK THE NATIVES (Signs of Spring)


# Ye Badger A 1 manack 1913-17-18 - March — 19-20-1913 

$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$


Wisconsin wins the invitation track meet from Beloit, Ripon, Carrol and Lawrence, scoring 74 1-2 points.

Diggle and Smith get away with their little combination gag. The Betas fall for it, 1913.

A freshman escapes from the S. A.
E. house on pledging night, 1913.

Bill Spohn quells the mob, 1912.
Francis Webb becomes well known debater, 1911.


Close of the four weeks rushing season.

Buck Story introduced to Lina Duffy, 1906.

Buck Story does not graduate, 1912.
Sidney Small has an article accepted by the Black Cat, 1907.


Cupid finally gets the best of "Al" Buser, captain of the Badger football team in 1911.

Dode Boutni puts Bayfield on the map, 1911.

Muggsy McGraw makes Haresfoot, 1910. (Easy!)


University band announces four open-air concerts during the spring months.

Fraternities announce list of pledges.
Art Kootz wins popularity contest, 1987.
E. P. Kohl fails of election to Delta Sigma Rho, 1913.


University Glee and Mandolin clubs schedule joint concert with Michigan Glee and Mandolin clubs.

Bill Aberg joins international club, 1907. (What country?)
D. U.'s decide to pledge one new man a week.

John J. Jirgal turns down Beta Gamma Sigma, 1913.


Kappa Phi Gamma decides to get into high society, 1911.

Alpha Delta Phi aspires to corner the student activity market, 1775.

Chuck Roter forsees a brilliant future for himself, 1972.

Richard Reinholdt turns down Delta Sigma Rho. Poor Richard!
LOAFING STARTS

## Verbum Sat

Dennis Crile, perpetrator of the Blackbird, is no longer in school.

Famous Bickelhaupt Brothers graduate, 1911.

Ivan gets discouraged, 1913, and decides to run for prom chairman to up. hold the family reputation.


## Ye Badger A1manack $1913-25-26$ <br> $\qquad$ <br> 27-28-1913




Students come back.
"All-of-a-Sudden Peggy" selected by the senior play committee for production by the senior class.


News of the big floods in Ohio and Indiana arrive at Madison; many Wisconsin students anxiously await news from their parents.

Charles R. Van Hise seen coming out of Ferdie's, 1878.

Red Triangulars successfully mas querades as barbs and fraternity men, 1911, 1912, 1913.

The student conference holds a meeting and decides not to investigate anything, 1980.

## Metecrology

E. P. Kohl born in obscurity, 1889.
E. P. Kohl keeps the penny his mother gives him for Sunday School, 1894
E. P. Kohl corners the pop market of Marshfield, 1896.
E. P. Kohl becomes connected with the Saturday Evening Post. Post circulation increases from one million to two million, 1900.


State Senate kills the bili to abolish the Junior Prom.
O. H. L. Wernicke conceives the idea of sectional bookcases, 1890.

Gus" higher education is secured, 1890


Jackson J. Sells becomes a power in politics, 1910.


Frosh resume their distinctive headgear. Verdant shades once more in evidence.

First hearing in the State Senate on the five-mile bill.
Y. M. C. A. ships one-half carload of supplies to the flood-ridden districts.


Freshman crew takes to the water.
O. H. L. Wernicke decides to make them as useful as they are beautiful, 1913.

Gus buys the Delta Gammas a Victrola, 1913. $\qquad$
Sunny Pyre makes sensatio ial end run, 1890.

WE OIL UP THE CAR (Thaws)


# "Dies Irae, Dies Illa" 

Howard M. Jones, ${ }^{14}$

## I



T was a sultry day in heaven, and the wings of the recording angel drooped appreciably as he perspired over his huge ledgers. He was not in a very pleasant mood, as the assistant clerks had discovered; indeed, he had driven one stenographer to her pearly mansion in tears. As they mopped their brows with the fragments of a cloud, the two chief clerks exchanged sarcastic observations on the performance, and the nearest typewritist, a pert little Irish angel with a snub nose and defiant eyes, sniffed audibly. The rest of the office force were too exhausted to do more than grind limply at their tasks and wonder when the next ascension bell would ring.

Two or three eternities passed by without a sound except the monotonous musketry of the typewriters and the soft whirring of wings as the angelic employees tried to cool themselves. Then the voice of a cherubim crying a baseball extra rose querulously from a nearby cloud. A vendor of hymn books took his place under the windows, until a member of the winged police drove him away. The first assistant, who was fat and suffered accordingly, could stand it no longer. He stopped, ostensibly to pull another feather from his wing to replace the pen he threw away, but really to remark, sotto voce, on the inefficiency of the weather bureau service. "Anybody'd think," he grumbled in an injured tone, "that this office were located below stairs."

A warning look from his colleague made him stop, and once more the dull, heavy atmosphere of a hot afternoon settled down like a blanket.

The chief grunted and twanged his harp. "Go down and order up a thunderstorm," he commanded the C. D. T. boy. "I can't stand this damnable climate any longer."

The boy sped away, for the errand meant that he could see at least the tail end of the match game between the Heavenly Hosts and the Celestial Sluggers. As he left the doorway, whistling the "Hallelujah Chorus"
out of key, nine portly gentlemen filed into the office. They were clad in their very uncomfortable best clothes (the kind one wears at a funeral), by which the C. D. T. knew they had just arrived-not that he was particularly interested, for saved souls were as common as soapsuds around that office; he merely wondered in his messenger boy fashion why the ginks didn't ditch their broadcloth and be comfortable.

The nine portly gentlemen were perspiring freely as they entered the office, though none of them would admit it. They wiped their foreheads surreptitiously when they thought no one was looking; but the fat assistant, happening to look up during one of these intimate operations, grinned at them sardonically-new arrivals, he had noticed, always behaved in that same absurd manner. So the nine huddled helplessly together in the center of the office -there is nothing so helpless as a dignified fat man in a strange office - and waited, simply waited. Nobody looked up, nobody paid them the least attention - and to a fat man this in intolerable.

At length, after a flurried consultation, one of their number coughed. Even this elicited no response. He coughed again, but still no one noticed them. Finally one of them accidentally backed into the scrubangel, much to that worthy's disgust, and the crash of the overturning pail roused a vigorous protest among the irritable clerks. The recording angel snorted.
"Skip out there and stop that idiotic row," he exploded without turning, and accordingly the fat sub-angel skipped. The nine had disengaged themselves from the scrubbing pail, and were waiting for him.
"I beg to observe," one of them commenced in acid tones, "I beg to observe that the laxity of this office-"
"Aw, cut it out," interrupted the angel fanning himself with one wing, while he curled the other one over his head. "Who in hades are you, and what d'ye mean by disturbin' the boss?"

The fat man's mouth opened in amazement. "I beg your pardon?" he queried.
"Cut that lingo," retorted the other, "and either tell me what's eatin' ye, or get out."
"Ah, I see," put in another of the group, "that politeness-."

He was pompously interrupted by the first speaker. "We are the regents of the University of Wisconsin," he solemnly announced, and handed the clerk a card.

That worthy wiped his hand on his ascension robe, and then backed away. "We should worry," he observed airily, "I've had that con game worked on me before. Get out!"
"What?"
"Get out, I say," and he pointed a wing tip to the door.
"But we've just been saved," expostulated the other.

The clerk's disgust was profound. "Say, d'ye think I'm a jay-hawker?" he asked. "O' course y' been saved; y' wouldn't be here if you weren't, would you?"
"But I mean," explained the other patiently, "that we've just arrived, we just died!"

The clerk sighed with patient pity. "Then why in thunder didn't you say so the first time?" he complained. "Think I'm a mind reader? This way, gents," and he stalked off without waiting for the nine. The regents spluttered for a while and then decided to follow, not without sundry threats of reporting him for his impertinence.

The fat clerk led them to an inner office, stopping to chuck a pretty stenographerangel under the chin as he passed. There a bored seraphim with a preternaturally squeaky voice was bent over a desk. The fat angel slapped him on the halo.
"Cheer up, old top!" he said pleasantly. "Your mother-in-law ain't here, you know. Take these nine boobs in to see Pete, will you?"
"Mr. Peter is engaged with the superintendent of the Heavenly City Chariot Company regarding franchise privileges, and can't be disturbed," responded the lean young angel to his confrere in a whisper.

The fat clerk turned. "His Nibs is cutting a melon," he announced, "but if youse'll wait a minute, he'll chin with you."

The nine bowed with freezing dignity, the fat clerk departed, and the thin seraphim bent once more over his desk.

## II

A harp twanged somewhere. In response, like a figure moved by clockwork, the lean
angel stalked out, and stalked in again. "Saint Peter will see you now," he solemnly squeaked. The nine filed in.

They found the venerable apostle at the telephone, and from the intimate nature of the conversation, the regents could not help learning that Mrs. Peter's youngest had swallowed a sardonyx stone. The most frivolous of their number could not suppress a titter, whereat the saint's ears reddened and he brought the conversation to an abrupt close. Then he turned and cleared his throat. "Ah-oh, yes," he said, "you gentlemen wished to see me?"
"If you will be so kind," responded regent number one, handing the saint a card.
"Ah-yes." The saint read the card with vague expression of polite astonishment. Then he drawled, inquiringly, as he adjusted his crown. "And you-eh?"
"We have just been saved, sir," put in the youngest regent with the air of one announcing a great and astonishing event.

Peter coughed politely, before he spoke. "Very like," he observed dryly, and then stared in some embarrassment at a solar system buzzing in the window pane. The situation was growing painful.
"We-we died," stuttered the shortest regent desperately.

There was a trace of scorn in the saint's voice. "Very likely-very likely," he muttered, and drummed absently on the desk with his fingers.

The first regent rose to the occasion. "Permit me," he began courteously, and the saint bowed, vaguely ill at ease. "We are the regents of the University of Wisconsin. We died last night. We desire to enter heaven. There are, as I understand it, certain formalities which must be gone through before we are permitted entrance."

The other eight nodded. It was precisely the kind of thing they would have said, if they had been in his shoes.

Saint Peter bowed. "I don't recall," he said deprecatingly, "any universe by that name."
"I must have mis-spoke myself," the other apoligized. "I had reference to a college, the University of Wisconsin."

The saint nodded politely, as if to indicate that he had heard, and carefully placed his finger tips together, one by one. "Perhaps, if you could locate your-your college on a
little larger scale -" he hesitated suggestively.
"Madison, Wisconsin, United States of America," snapped the regent.

Peter rang. "Bring in the records of the what did you say the name of that comet is?"
"It's not a comet, it's a continent-America - on the earth," responded the first regent in despair.

Saint Peter waved his hand vaguely. "Well, it's of no consequence - never mind, John," he added to the seraphim, who bowed and withdrew. "You are the - regents, did you say, of this planet?"
"University," growled the smallest regent under his breath.

The apostle reddened. "I beg your pardon -I meant to say university," he apoligized. "Now you are the the guardian angels, the -what did you say?"
"We are the regents of the University of Wisconsin," monotonously reiterated the first speaker, "and we desire to enter heaven."
"Ah, yes, so I observe. . . Now, as trustees -regents of this institution, what have you done to entitle you to a certificate of real estate in heaven?"

It was the chance the speaker had been looking for. "As regents of the University of Wisconsin," he commenced sonorously, "we have built up one of the greatest institutions of learning in the United States. We have an educational plant worth millions. We have established an agricultural college whose fame is national in scope. We have brought about a system of cooperation between the faculty of the university and the members of the state government which has saved the state thousands of dollars. Our professors serve on the state tax board, the state board of health, and the industrial commission. We have instituted a course in home economics, where the young women of the state may become better housewives and bake better bread; we have-"

The speaker paused for breath as Saint Peter raised his hand.
"Just a moment," expostulated the latter. "You are going a trifle fast for an old man like me. You said you were head of some sort of an educational institution, I believe, a-what did you call it?"
'A university."
"Oh, yes, a university. Now this college of-of agriculture you spoke of-what has that to do with the university?"
"Why," responded the other with some surprise, "it's a college in the university, you know, a department, and besides that, it's the very backbone of the institution."
"I see. Now what does the college do?"
"My dear sir (the regent was warming up again), surely a man of your extended information must have heard of the work we are doing for the farms of the state. Our professors, for instance, make a study of the diseases of the horse, and tell the owners how to save money by avoiding conditions which predispose to infection. Then again, our college has done more for the cows of Wisconsin than all other agencies combined. Or take the case of the hog-"
"Just a moment, if you please. Let's leave the hog out of the question for the present. This-this college-" the saint spoke the word in a somewhat peculiar manner-"is that all you have in your university?"
"Oh, no," responded the regent brightly. "There is the engineering college, for instance, and the course in commerce, and the law school-"
"And what do they do?"
"Why-why-the engineering college instructs its students in the engineering branches. A young man enrolled in the commerce course learns the laws of trade, and a student in the law school studies to become a lawyer."
"And what is that?" inquired the saint apologetically, like a man ashamed of his own ignorance.

The regent was somewhat taken aback. "A lawyer-a lawyer, why, he's a man that practices law-in court, you know, and he has clients." He waved his hand inclusively, as though to conjure up a court room before his questioner.

The saint seemed still a trifle puzzled, but he let the matter drop. "Are you sure you've told me everything?" he queried slowly.

It was the regents' turn to appear puzzled, and a perplex smile went the round of the nine faces. "What do you mean?" asked the youngest regent at length.

Saint Peter was still apologetic, at the inadequacy of his knowledge. "You spoke of this place you come from as an educational institution. Now while, of course, these courses may be very nice in their way, and I dare say they are, don't you teach any-
thing else besides-" the saint paused, unwilling to hurt their feelings, then finally added-"beside cows?"
"Oh, yes, of course," replied the first regent indulgently. "We have the regular college courses, you know."
"And what are they, if I may ask?"
"Oh, courses in English for the girls," said the regent indifferently, "and fine arts, and Latin and Greek. I believe there is a school of music, too?"-he turned to his colleagues inquiringly, and one of them nodded doubtfully - "Yes, we have a school of music. But the real strength of the university," he continued, "lies in the college of agriculture. Why, that school-" He leaned forward, as enthusiastic as an elderly man can be, but Peter stopped him with a gesture.
"I'm afraid I'm a little dull," he said, "but why do you call this an educational institution?"

This was too much for the youngest regent, and he stared at the apostle open-mouthed. Regent number seven, feeling his lower jaw slip down, shut his mouth audibly and then looked foolish. As for the first regent he was plainly nonplussed.
"My dear sir," he said, in the tone one uses in reasoning a recalcitrant child into good behavior, "surely you must see the obvious rela-"

The saint tranquilly continued, as though he had not heard him. "Now, I'm a bit oldfashioned, and I hope you'll pardon me for it." ("Not at all, not at all," murmured the nine politely), "but in my day an educational institution was something that educated people, that made them bigger and broader men and women, and lifted them up a bit from the rut of life. Now, as I said before, doubtless these courses you speak of are very nice in their place, but what are you doing in an educational way?"
"But, my dear sir," exploded regent number seven, "haven't we just told you? There's the college of agriculture that's done more for the farms of our state than-"
"Yes, yes, you needn't go into that again. My point is, what have you done for the farmers who live on the farms, for instance?"
"Look at the money we've saved 'em. Look at-"

Saint Peter interrupted him very gently. "You can't bring that up here, you know," he said softly.

The speaker seemed a trifle abashed. He hesitated. "Well, then, take the course in commerce. Think of the thousands of bright young fellows who graduate every year into the business houses of Wisconsin. Think of the money they'll ma-"
"Ah!" said the saint, meditatively. It was a somewhat meaningless thing to say, perhaps, but again the speaker seemed ill at ease.
"Well, there's the law school," he said desperately.
"And what of that?"
"It turns out lawyers, and mighty fine ones, too, let me tell you-young fellows that can go into court and save their clients hundreds of dol-"

This time Saint Peter said nothing at all, but nevertheless the speaker looked confused, reddened, and sat down. "Anyway, we've got a great school," he muttered.
"I don't doubt it at all," agreed Peter sympathetically, "I don't doubt it at all. Fact is, from what you say, your place must have a mighty fine record." He stopped like a man who has found a happy solution for a vexed problem. "Just let me look your record up, and that'll settle the whole question. If you'll excuse me -?" The regents nodded politely and Peter stepped out.

## III

He was gone for a long time, during which the regents were too dazed to do more than exchange perplexed glances. They said nothing during the interval. When he came back, his face was a study.
"You're sure you're from the University of Wisconsin?" he asked. The regents nodded dumbly, like nine great mandarins.

Peter looked out of the window a long time before he spoke. "I'm afraid," he said at length, "I'm afraid you must be mistaken." He turned at them hopefully.

The nine shook their heads without a word.
"Well, that's mighty strange." The saint spoke regretfully and scratched his tonsure. "The fact is I'm afraid-"
"What's the matter? Can't we get in?" chorused the nine.
"Well, you see it's this way," explained the saint defensively. "From what fragmentary records we have of your universe, especially such a small and remote place, I
can't see that Wisconsin is different from any other planet."
"Well, why should it be?" demanded the first regent argumentatively.
"You spoke of your school as an educational place. Now wherever there's an institution of that sort, we usually expect to find that the men and women there have lived nobler and better lives, and I can't find that we've had any better souls sent here from Wisconsin than from anywhere else."
"But that's none of our business," protested a regent, mopping his beaded brow, "the preachers do that, you know."
"Yes, we have one or two here, too," sighed the saint, "but that's not the point. If you gentlemen, as you claim, have had charge of an educational institution-and I don't doubt it," he hastened to add, "it seems to me you should have done something with your talents, so to speak. Now, I regret very much"-it was evident he spoke sincerely-"I regret very much that I can't find any evidence of your work."
"No evidence?"
"No. I can't see that as regents of the University of Wisconsin you've done very much."
"But what about the college of agriculture and the courses in commerce and the engineering school?" cried the first regent. "Haven't we -"
"Oh, that," said Peter with just a hint of scorn. "You can't expect us to take little things like that into account up here, you know."
"But look at the money we've spentlook at what we've done for the farms of --"
"You yourselves ought to know," interrupted the apostle, "that you don't bring your farms with you when you come up here. And unless you can show me something more substantial than that, I'm afraid-"
"What?" asked the regents breathlessly.
"I'm afraid I shall have to put you on the probation list for a while. John!"

The lanky seraphim appeared.
"Show these gentlemen the elevator down!"

THE JUNIOR PLAY COMMITTEE



Alpha Chi Omega Convention


Alpha Delta Phi Convention


Phi Gamma Delta Convention


The Co-ed Cardinal


Whence the Lucre Comes



## Lamping the Scholage

(Being a little Baedecker of Ye Latin Quarter)

"We are now entering the student quarter," Carl Beck announced. "It starts with a favorite resort, which is patronized by those who have flunked, those who are going to flunk, and by the German professors. This means it is patronized by all Wisconsin students. It is a constant worry to Jack Childs, Ray Sweetman and Mr. Cleveland."

The Woman's Building is frequented by fussers like Piggy Vinson, who drag a feminine few to an Even Dozen dance to trip the light fantastic and the turkey trot, which is not so light. The censorship of dances at the Woman's Building has done almost as much as Chester Caesar Wells to put Wisconsin on the map.

The Co-op is a submit run by the faculty. They handle everything from hair nets to text books written by the faculty. The former is usually worth the money asked.

If all of Al Schwoegler's bittersweets were in the bottom of the lake it would be better for us and worse for the fishes and the doctor's office.
"Before we go any further at all," Mr. Cary said, "I must have satisfaction on this point. If Trident was formed to elect Manvel Hendrickson for Prom Chairman last year, will someone please tell me the why of the order of Friars?"


The gay life of the Coeds of Chad.

There was a dead silence - and then-
"Oh, tell me, what is that funny thing?" someone asked.
"That is a fusser. Listen, and I'll read you one on a fusser from the Sphinx, whose emporium by the way, is just above here.
"The Sphinx? Why, I thought the Sphinx never spoke."
"It hadn't ought to, but it sometimes tries to. Here is an attempt.

## The Same Old Gag!

Frank Youngman was an adept at the game. As he was climbing up University Hill with Marie Leavens at his arm the "ruf nek" engineers gave him a skyrocket. She smiled up at him in admiration, and cooed in dulcet tones, 'Now, I'm sure your head will be turned.' He smiled wearily as though rehearsing an old piece, and looking down upon her, said ever so sweetly, 'It certainly will be-in your direction!' Whereupon she giggled gleefully, and told him he might come over as often as he liked. 'Twas ever thus!

## And Another!

An Agric was seen trying to dig up a joke with a White Spade.
'Why don't you use a club?' said the Sphinx editor.
'Can't do it,' said the Agric warmly, 'Nick Grinde has tried them, and they are all broken up about it.' Realizing the truth of which, the editor vainly searched the lines of Roy T. Burke's songs for harmony and the "Bunk" column for a joke.

There is a sort of subtle humor here that distinguishes the Sphinx from all other publications.


Psi Upsilon next. The home of the Misses Hughes and Trottman.

## The Why of Douglas An-

 derson's Little Bill
## Other Reasons

No. 2-Val Blatz.
No. 3-Harry Case.
No. 4 -Smiley Bassett.
No. 5-Robert Thoreson Purchas
No. 6-Ralph Bradish.
No. 7-L. Albert Zollner.
No. 8-Robert P. Butler.
No. 9-Ole Moffett.
No. 10-Nemo Becker.
No. 11 - John K. Gold.
No. 12 to 100 Inclusive-Entire D. U. Chapter and Gus Wernicke.

No. 101-Avis Ring.
No. 102 -Kitty Cronin.
No. 103 to 109 -The Tri-Deltas.
No. 110 - Birdette Kinne (almost),
No. 111 - J. Clem Evans.
No. 116 -Wm. K. Fitch.

## Another Little Tale of Hereabouts

Two Jacks and a Joker


Place-Alpha Phi Lodge, Zeta Psi House, Psi Upsilon House, Northwestern Station, Western Union.

Time-April 1st. Noon, 12:20.
Scene 1-Alpha Phi House. Telephone Closet. Pat (at phone). " 2336 please. Hello, is this the Zeta Psi House? May I speak to Mr. George Van Ripper? Hello-Mr. Van Ripper? Oh! Van Ripper. This is Western Union. Telegram from Chicago for you. Shall I phone it? All right-here it is. 'Arrive Madison 12:50 North Western. Please meet. Explain later. (Signed) Kathryn Wright.' Did you get it? Yes12:50 North Western. Yes. I'll send it up. Goodbye.

Did it work? Easy. Say, but he was excited. You know he took her to Prom when he hadn't even seen her before, and they developed a terrible case! Oh! his voice fairly trembled with joy! - Les Heald? What was his prom girl's name, Frankie? Katherine Williams? All right-here goes.

139 please. Is this the Psi U House? Is Mr. Les Heald there? Hello, Mr. Heald? This is Western Union. Telegram from Chicago. 'Going thru Madison-arrive North Western 12:50. Will stop off a few hours. Please meet me. (Signed) Katherine Sullivan.'

Rich. He breathed a long sigh of utter content, and thanked me most profusely. Imagine Les and Fudge falling so completely."


train." Rushes up stairs - shaves hastily, dons new spring suit and a clean collar-Jo Loesch's most aesthetic (?) tieplaces silk handkerchief in pocket-gazes admiringly at himself, -and is off.

Scene 3-Psi Upsilon House.
Time-12:24.
Their Freshman. "Les Heald at the phone." (Upon his departure some of the more playful brothers pour a glass of water in his chair.) Les (tearing in -hands in air.) "My girl's coming. Hurrah! (sits down in water) !!!!****!! "Oh well, I'm going to change them anyway. Can I borrow your new hat, Bill? Lend me five dollars, Spence. So long, see you later." (Leaves with tender smile on face, murmuring "Dear Old Kate.")

## Scene 4 -North Western Station.

Time-12:45.
Fudge rushes in, bumping into Les Heald, who does not even notice him, so wrapped in thought is the fond young lover.

Fudge - "Oh - hello Les - Who're you meeting?"
Les-(Eyes cast coyly down) "Oh-some folks. Who're you meeting?"

Fudge-(Desperately) "Oh - some folks too."
Les-"Oh."
Disjointed conversation as to weather, school work, Madison in spring, et cetera. Train whistles shrilly.

Station Master-"Train from Chicago in."
Les - "Excuse me Fudge - ah - this is my train."
Fudge -"Oh - sure - mine too."
(Business of arranging tie-clearing of throat.) Both dash madly to platform. Passengers file out one by one. (Expectant attitude of Heald and Van Riper.) Still passengers file out.

Fudge - (Nervously) "Where is Kathryn?"
Les-(Anxiously) "Where is Katherine?"
Train empties, and pulls out. Les and Fudge stand gazing blankly into space-lips quiver, eyes fill with tears.

Les and Fudge (Between sobs)-"Guess-they-didn't come - Boo Hoo!"

Fudge (Bracing up like a man) - "I'm going up to the Western Union, and see what that telegram said. Come on Heald." The disappointed lovers depart, and in due course of


Been huntin', Gene?


Johnie Van?
time arrive at Western Union.
Fudge (Nonchalantly) - "Is there a telegram here for Van Riper, or Heald?"
Girl-"No-no telegrams received for either."
Les and Fudge (For the first time displaying a gleam of intelligence)-"April first! Damn!!!!"

The Phi Psi's to your left-Phi Kappa Psi to be more ex-


Phi Psi Bear (not Frank Bellows). plicit. Dode Boutin now occupies the throne, when not so journing at the Theta Lodge, and with the big stick, flat and perforated, urges the belligerent frosh to his duty as corporal of the mop guard. This is also the boarding club of six freshmen and Frank (Buck) Bellows, the last a contender for the position of captain and coach of next year's football team. A petition has been started among the brethren asking the athletic department to award the position to Buck, but as yet few signatures have been obtained, although it is said that one was procured at the Pi Phi
 House.

Since Bush Williams was appointed M. R. M. D. (Most Resplendent Milk Dispenser) it is rumored that Phi Psi is setting one of the most thoroughly democratic tables on the campus-not a table with the democracy of the Commoners, however, for they, noble fellows, consider it aristocratic snobbery to quench their thirst at a University bubble fountain, not to speak of using a milk bottle.

One of the Andersons is standing on the lower campus announcing in a loud voice elections and qualifications to the Whiskers Club.


Black, slightly moth-eaten Artie Kootz.

Black, also Alpha Tau styleStubby Chase.

Pale Lemon-Chuck Roter.
Lemon Meringue-Jack Sells.
Salt and Pepper-Billy Scott.
None-Carl Russel Fish.
Carbon Paper Brown - George Hinman.

Shakespere Red (otherwise brick) -Shakespere Albright.


In the Clutches!
Glow-worm White-Moose Bright. Albatross Pink-Prexy.
Ooogle-blick-George W. Ehler.
Purple-Haircut Mountain.


Brown, mit trimmings-Willard Bleyer.
Iron Plus Water Style Rusty Martindale.
Fig-Leaf Green (or long green) - E. P. Kohl.

No Color at All-Viney Reis. Myrtle Gus Wernicke. Cheese-colored-Schweitzer, Carl.*
Pig-bristle Black-B. I. (need we say more?)
Pebble Ford Brown-Denny Crile.
*Subtle joke.

another Billy-purple suit, red tie and green hat-no other than our little Lambert Listerine Boy! And he is driving a rig.

Act I. Scene I. Tremulous music. Moon at its last quarter (also Billy). Electrical effects from Gamma Phi and Alpha Phi windows. Descends Billy II. Face denoting rage. Billy I, who
is not afraid, dances a pas de seul, while from the inner portals is heard, "Bessie had a Billy Goat." Ten minutes here for occupants of wagon to recuperate. [As no doubt the Badger will fall into hands of many freshmen, the editors thought best to expurgate the remainder of this scene.]


Scene II. Epileptic music! Farewell between Bessie and Billy I. Music from within, "You're going to miss me, hon, in the days to come," etc. Moon weeps bitterly. Billy I, in tragic, Edwin Booth tone, "I'm going away from heah." Curtain.

Act II. Scene I. On road to Middleton. Moon shinissimo; voices pianissimo. An alarm clock breaks the silence of night. Bessie jumps! Delerious music. "Eleven o'clock, S. G.A.," shegasps! Scene changes to tableau-Billy in clouds with Bessie, both taking an oath on an unabridged before Belle Fliegelman, never to be out after ten again. Moon in the background and Bill Conway in the foreground, both full.


Red fire, dilatory music. Slow curtain.
P. S.-And now they say Mildred Caswell has Bill Conway's Phi Delt pin.

Buzz wagon turns the corner by the Gamma Phi House, but cannot get by on account of traffic. The Zeta Psi Chapter are parting for their respective fussing places. Frank Youngman as usual making a dive for the Theta House; Phi Delts pouring into the Alpha Phi House, and crowds going in and out of the Kappa House (mostly out). Arthur Brayton peeks around the Gamma Phi house, pencil and black notebook in hand.



Pokey, in Customary Pose.

Living Picture I. Living Room-Pokey and Perc doing the Tango. Edna Cantrill practicing the broad jump and pole vault. Les Heald, alone in a corner, while Stella talks to Bobby. Buck picking on a mandolin "When Irish Eyes are Smiling."


Illustrating, After College What?

Living Picture II. Scene Kitchen-Ad Rawson and Eddie Gillette. As door opens, she is madly teaching him the hesitation.

Living Picture III-Voices no more.
Living Picture IV. Scene Reception Room-Delia looking bored. Jack looking hunted. Dead silence.
Living Picture V. Scene-The Fall-Frank just coming. Jack S. just leaving. Entitled, "Why boys leave home." Subsequent conversation:
Legislator- "Down with them! Down with these here frats." Goes.
Elizabeth sinks exhausted on nearest chair. Gamma Phi's in chorus. Groans.

## To Whom It May Concern

## A Litany (to be chanted daily)

From Ad Rawson's baby talk, from Mabel Search, from Florence Clausen's hats, from the Dekes, from May Walker's moralizings, from Art Brayton's wit, from Ed Gillette, from Phi Gam parties in their house, from Delia's cold shoulder, from Mildred Caswell's clothes, from the Sphinx, from Belle's wild ideas, from Winfred Douglas' dancing and purple dress, from the Delta Gamma Chapter Meeting in Main Hall, from Mary Eaton's sky-rockets, from Margaret Eberele's omnipresence, from Anne Hutchinson's J. B.'s, from Green Umbrella, from gym, from Frank and Marie, from the Waltz and TwoStep, Zollner, Kinne \& Co., from Alpha Phi Teas-Good Lord, Deliver Us! N. G.-AND Bill Conway.

The tale of the Pillars and the Clinging Vines seems decidedly apropos here.

All sororities are divided into two parts-the Pillars and the Clinging Vines. Can you imagine a composite picture of a Kappa, Chi Omega, and an Alpha Chi office-seeking? Dead easy. You now have the image of a typical Pillar. All the lesser ones can be detected by their worried, awful burden-on-my-shoulders-look. They think the burden of the whole world rests on their frail shoulders, but it is only the burden of the sorority. And well they should worry, for if the chapter slumps the town alumnae of their particular sorority will jump on their little beans. This accounts for the hunted look of one Glad Lange. Their incessant cry is to go out for things. Every Monday night they give a fifteen to twenty minute chalk talk to twenty-five yawning girls on the value of being on the refreshment committee of the Equal Suffrage League, or, in other words, "for Heaven's sakes, Minnie, if you have any love for the chapter, go after a job." They cultivate the non-fraternity element, so their sisters will say they are "all 'round," "into things," and would make an excellent president of the chapter next semester. A Pillar wouldn't be a Clinger, or a Clinger a Pillar for worlds and worlds. But they have a good-natured tolerance for each other. The Pillars get the chairmanships and the Vice-Presidencies, and the Clinging Vines the menthere is a nice balance.

The Clinging Vines cleverly conceal what brains they have, and strive for young, sweet, naive expressions. They seem dependent, and in need of a strong, protecting arm to shield them from the cruel world - they are offered many such protections. Every successful Clinging Vine makes at least Mystic Circle, Wyslynx and Green Umbrella. If she has had the lead in the Senior play at Drews' Corners' High School, and is good at deceiving, she is unanimously elected to Red Domino.

Below is a carefully selected, statistical list of both Pillars and Clingers:

## Pillars

Bessie Rood
Avis Ring
Alice Rudolph
Marie Foulkes
Esther Perky
Margaret Eberle



The wagon stops in front of the Irving. 'Tis warm, and the windows of the Alpha Phi Lodge are open, and the curtains drawn aside. Carl Beck puts his megaphone to his ear, and with hand upraised, demands silence. Wilce pretends to look bored. While the members of the legislature faces say, "I told you so." Why these varied expressions? Out through the windows comes the following intellectual conversation, only broken at times, that the sisters may partake of food so as to strengthen them to further efforts.
"Draw for places, girls." [The Pillars of the Sorority hope to sit at the table with the chaperone, and the frivolous members pray to


Alpha Phis in a playful mood sit apart at the small table.] Everything being settled satisfactorily, is heard:
"Say, whom are you going to take to our next party?"
"Guess I'll go home for the week end. I took Bob Drew to our last, and I haven't seen him since. Don't men up here have wonderful manners?"
"Shrimp, will you take Jo Loesch, and George Van Riper has simply got to get here. He won't either think you're running after him; you know the Zets have been nice to us!"
"Yes, just because they want Bill Storer to go Zet, that's why."
"I can't take Stew White, and Roger Buetell, and Spence Pullen, too!"
"Shoes for Miss Eaton! Thirty-five cents." Miss Eaton speaking from her seat, "She isn't here just now. Pass the horseradish, Frank-and I heard that Bill Lambert asked five girls to Prom before he asked Bessie. Isn't that a J. B.? I heard that it cost the Zeta Psi's only twenty-five dollars to go to Prom."
"Yes, she sits next to me in survey lecture, but the Delta Gamma's hang on to her so tight I can't get a word in edgewise."


Informal picture of Mary Eaton
'Sad! I should say he is. Course, I said I had a good time. one has to be tactful, but Ye Gods, why, he can't even Boston. Fancy me trying to two-step. Yes, Perc can dance, but, my dear, he won't ask you again-it will be another girl next time. Count on Perc."
"What, do you think he'll go-Chi Psi? Heavens, no-he was over there for dinner Monday night, and had to go to Lawrence's afterwards."
"Oh, girls-listen to this. Anne Hutchinson told me on the hill that Burdette had pledged Delta Tau. (Wild uproar by girls.) Yes, they said he had such a graft with the freshmen, you know."
"Oh yes, she is sort of pretty, but what do you think of Stubby Davidson? She can dance, though!"
"Say, I was with Nell Bundy this afternoon, and I didn't have a chance to say one word-and of all the gossip I heardyou see, she had just been talking to Mildred Caswell. Nuf sed!"
"I see you got in the sky-rocket column this morning, MaryArt can't help it; he comes from Lyons, Iowa."
"Prettiest girl in college! I should say not. Perc Schley showed me a list in order of preference, and Helen Peterson headed the list with Marion Flannigan a close second-and Perc ought to know. It's his major study. And, by the way, he says Stella Hayden and Pokey are his best rushers. They tell all the freshmen that Sig is the only crowd in college, and besides stacking up the girls looks, he has done the same for dancing. He said Delta Gamma didn't have a girl that could dance - each other sorority had about two."
"Saw Chick Allyn this morning, and as per usual the first thing he said was - 'what do you know?' Oh, doesn't Gene look wonderful in a track suit? Why, I wish he'd come over to see me. Guess I'll tell Marie to tell Frank to put in a good word for me."
"And hasn't Piggy Vinson the most wonderful smile - but he is engaged to a girl from home so no chance."
"Oh, she had a fairly good time with him at Prom, nothing special though."
"And they do say that Art Brayton never talks foolishness to Hildegarde - he just sits and looks! Can you imagine Art Brayton not talking?"
"Slow! I should say they are."
"Why, in my freshman year, twelve and fourteen of the girls used to go to their parties. Last year Ethel Mansfield was our only representative, and this year, Gladys, and occasionally Frank. Can't see them! Me for Zeta Psi parties out of their house! I can't care to dance on cornmeal, and be shoved through fifty-eleven narrow doors. Don't care if we did have a supper. I'd rather dance in comfort any day-Oh! that house!"
"Jack Wilce is so slow. (Wilce in the wagon pricks up his ears, and borrows the megaphone.) What on earth is there to rave about in him, and Carl Beck-Ye Gods! But Artie is nice -an awful jollier, but his suits and ties, and notice how he cuts his hair. It takes him an hour and a half to get ready for the Libe."
"Hal and I are only platonic friends, I tell you."
"Say Mary, whom do you think Ole Moffet had at the W. dance last night?" "My beating heart keep still, whom did he have?" "Harriet Prince, and she had the wildest looking veil on!"
"Marie Leavens has a new suit. Hurrah! And her black and white one that she got three years ago is still good-looking."
"You know, girls, I heard that Dorothy Kitchen always has the ambulance on hand when she goes to a dance with Spats Johnson."
"No, I can't help. At 3:30 I'm going to get a lunch, and some
 juicy gobs at rest gym. Yes, I'll tell you everything Parky says about the Jokers."
"I must manage to get to that party tomorrow night. I couldn't think of missing a dance!"
"Oh! Look at that rubber neck wagon in front of the Irving, girls."
"Merciful Heavens - we've been gossiping too!"

B. I.


Ella


Shorty

Act I. Scene I-Three years ago. Dark night. Ella's lodging house. Carriage draws up. Deke helps Ella into carriage; vaults manfully in after her, and slams the door. Ella to Deke - "Oh, to be alone with you, darling." Cough from third occupant.

Act II-Present time. Foreword. Shorty, thinking that Ella is indifferent to him, frantically begs his old friend Burdette to help him. Burdette, without any effort at all, thinks of this clever plan. He will get Ella to come over to his house. Shorty will hide where he can overhear the conversation. Burdette will skillfully get Ella talking about Shorty, and Shorty will hear how much she thinks of him.

Scene I-Living room of Burdette's home. Burdette and Ella sitting on a sofa, gazing platonically into each other's eyes. Ella humming softly:
"Oh, Birdette,
Our feathered pet,
I'll get you yet,
I'll get you yet!'
In alarm, for he can already see himself tripping to the altar, Burdette screams.

"Are you engaged to Shorty, Ella?"
Ella-"He - he holds my hand."
Burdette - "Shorty is a fine fellow. Don't you feel proud of him?"

Ella-"He tries to boss me around too much. Oh, Burdette, did you know Deke? Deke was so good-looking!"

Burdette - "Are you going to Prom with Shorty?"
Ella- "No, I told him I wouldn't go because he wasn't a Sig. Burdette, it would just kill me to go to any other Prom but Sig. Oh, Prom makes me think of Deke."

Shorty here bursts enraged from a cabinet behind Ella. At sight of him, Ella screams, turns a pale green, then turns, and runs home.


Suddenly the wagon stopped, Alphonse Cary looked up from the "Ties of Friendship" which he had been perusing with Prexy.
"Ladies and Gents," intoned the man who wrote "On Wisconsin," "We will now stop for a moment at the Dairy Lunch." "Why is it called the Dairy Lunch?" "Not a dairy lunch but a diary lunch, a place where you put down a little each day." "Is that "It must be, for Arthur Brayton said
"Did you ever hear the story of the two resourceful Badgers?" Carl asked bluntly. "Two Badger students were starving in the polar region. They had given up in despair. Suddenly one had a brilliant idea. He gave the Varsity Toast, and after they had partaken of it, and felt much improved, the other gave the Varsity Locomotive, and mounting it, they rode home in safety."
"Here is a menu card," Jack said quickly to divert the poor boy's mind:

Clam Chowder<br>Bean Soup

Broiled Lobster
Ludefisk
Stewed Little Necks

Combination
Cucumber

Mutton Chops
Smoked Tongue
Small Fry
French Fried Potatoes
Irish Potatoes
Cabages

Lover's Delight
Happy Thought
Pears
Peaches
Specialties-Eggs-the kind the grocer takes home.
Hash-browned beyond recognition.
Special during May and June, with each order of twenty-five cents or over, we give absolutely free one tablespoon of Hostetter's Stomach Bitters.


The woman's page of the Cardinal


Mabel-What's this yarn abou the News editor?
B. - Why he called up this morning when I was writing up that big scoop and had the nerve to ask me for it. I told him I didn't have it or know anything about it. Then the lie bothered me so I phoned over and told him I lied, but he couldn't have the story anyway. And he laughed.

Gasp from Mabel.
M.-Well, I should think he would laugh. I'm going down town to look at hats.

Exit Mabel. Enter Mabel Colton.
Throws herself on bed.
M. C.-I'm simply dead. I wish I could get a minute to myself.
B.-Matter? Fussers? (Glassy gaze from Mabel.)

Fussers! Six hours of gym and four committee meetings. What you writing, Belle?
B.-I'm writing a protest against Chet Wells commercializing the Wisconsin Mag (with Fliegelman fervor).
M. C.-Whoop! (Exit suddenly.)
(Belle turns to her protest hopefully. Middy blouse flashes past door. Agnes darts to door.)

Agnes - O Mary Pease! I was to interview you on engagements. Belle told me to. Now what-

Voice of Mary Pease - Variety is the spice of life.
Enter Nettie Karcher-(Many law books and one vast substantial smile.)

Belle-Bucking law's a dangerous thing
When you buck and fuss at once -
Nettie (Much dignity) - Mr. Kumm just called to discuss a peculiar case.
(Shout from a dozen freshmen just entering.) Case is right!

Bells ring.
Voice Caller for Miss Fliegelman.
Belle (Groans)-Harold Janisch-more politics. Well, such is life as a woman student.
Exit all.

## Some Clippings from Chad.

BOURNE REVIEW


How the Women's Number Was Made, Madison, Wisconsin, December 26, 1912.
The Davis Printing Company,
Milton Junction, Wisconsin.
Dear Mr. Publisher:
Am sending you today, under separate cover, a batch of copy for the Women's Number of the Wisconsin Magazine. There is still copy enough needed to fill thirteen pages of the magazine, and I will forward this tomorrow when I have written it.

Yours very truly,
Belle Fliegelman.

Away from Greek and Psychology Where the other co-eds meet And dabble a little in languages, She aspires to a judge's seat. Her sphere has all been broken, She's prepared to cope with a man, She's learned the rules of the whole Law School And the universe since it began.


Nellie
This is Lucile Deming's Marching Song to Victory:
As I was walking down State Street, I heard the tramp of manly feet, A sister with me turned to sigh,
Refrain: Ladies, please get off the walks, and let the men go by.
 Pray why?
Refrain: Ladies, please get off the walks, and let the men go by (no, no, Geraldine, this is a free country, I must have my say).


The Bulletin Board at the bottom of the hill loomed into view just then. The occupants read:

## CO-ED CONVOCATION

Stella Hayden will speak on
"How to Keep Your Dates Straight"

## PRIVATE TUTORING

 inMoustache Growing Apply to
Artie Kootz and Stubbie Chase

## DANCING SCHOOL

## All Kinds of Bostoning Grapevining Taught

 Percy G. Schley 630 Lake Street
## FOR SALE

One Grey Suit, One
Corduroy Suit Used for four years and still in GOOD condition Eddie Gillette

WANTED - A HAT
Harriet Prince and Mabel Search

FOR SALE
My "By Gosh" Belle Fliegelman

## NOTICE

We have for rent or sale 120 poors or conditions Geology 4

## WANTED

A Publisher, A Barber,
A Girl (to read poetry to H. Ag. Mountain)

## FOUND

Some work done by a Class Committee
"I have in my hand," Carl said, "the minutes of a Student Court Meeting, which is held around here somewhere. You will hear it later when I think you are in the proper mood. Here is an essay, explaining what the conference is to most of you who probably never have heard of it.
"The Student Conference is the finest thing that has ever been introduced into the University of Wisconsin. It was instituted in 1863 by the men who enlisted at the Civil War, and has ever since been surrounded by a halo of glory. It has been the cause of all important legislation that there has been-under its auspices the Prom, Iron Cross, Yellow Helmet, Monastics and the Wisconsin Idea have grown to large and important bodies.
"Conference is the conservative element of the university, and legislates nothing that is in any way radical. They are very cautious in trying to investigate anything that they do not feel sure is within their province. This has especially been shown the last few months.
"It will grow more powerful as the years go on. They will, without doubt, in time elect the editor of the Cardinal and News, and see that the editors of the Badger and Lit and Sphinx are properly qualified to hold their positions. They will appoint the men who will play on the athletic teams, and grant them their W's at the end of the season. They will appoint the faculty, the regents and the president of the university.
"In fact, there is little that they will not do."

Suddenly Carl's serious mood faded. "I will recite you a story called, Life on an Ocean Wave," he said. "It is thus:"

With strong, powerful strokes he drove the canoe out into the lake. He paddled in silence. She, what was she thinking of? He thought, man-like, she was thinking of him. Poor deluded mortal. She was thinking of her Prom dress - should she, or should she not have a train. Now she would, and then again she would not. Up along the shore he paddled, up where the shadows of the trees accentuated the darkness of the October night.
'Isn't the moon nice?' he said in matter-of-fact tones.
'I'm afraid you're getting sentimental,' she answered dreamily, while she decided, yes, she would have a train. It would give her height.

He took a deep breath, squared his narrow, sloping shoulders, which were broad and manly, before his new winter suit (shoulders are, as it were, changeable as the weather), and rose to the occasion in resolute tones. 'Isn't it enough to make any one sentimental, such a moon, such a night, and-,
'And?' she queried absently, anxiously comparing in her mind the relative value of cerise over white, and white over cerise. For, although Prom was three months and ten days away, it was well to decide the color early.
'And you!' he ended.
She jumped (no, it didn't upset the canoe; it was to be a middle-aged tragedy, the author had decided).
'Don't you know,' he continued, thinking her start was a throb of pure joy, 'don't you know that I love you?' It was pretty nice, he thought proudly, a Delta Tau and a Gamma Phi engaged. 'I love you,' he said simply, yet in ringing tones. 'I-I love you,' he repeated. 'You are-I-I love you,' he ended poetically. 'Will you wear my pin?' It was pitch dark under the bank. He leaned forward and looked into her eyes. 'Will you?' he said, 'Will?'
'I don't believe in college engagements,' she evaded skillfully. It had come at last. The one time she was off her guard. She must think quickly.
'But you've been engaged before. This year to Bill Evans.* And Bob Smith* and Johnnie Blake* over at the house I know proposed to you.'
'How do you know?' she said curiously.
'They told me.'
'They told you?' she asked sharply. 'What did they tell you?' Then she laughed. 'Remember, my dear Mr. Jones,' she simpered, 'proposals are not always engagements.'
'But,' he begged with a persistency most admirable, 'won't you wear my pin? If you don't I'll drop it in the lake. It's no use to me.'

She waited for the splash. Here was a nice little bit to tell the girls. She laughed silently.

With a sigh of sheer relief he put his pin back on his vest. The diamonds sparkled, and it was only then-was she half sorry?
'I ask you once more, Betty,' he said bitterly, striking a


"We hear there are some new societies formed recently." Yes, Edmund Gillette thought that there weren't enough before to get his name in. Consult your Baedecker for chapter roll.

## New Brotherhoods

## The Order of the Prize Prune



Founded 1 B. C.
Gamma Phi Zeta Xi Chapter No. 25
Members in Faculty-
Frank White
George Ehler
Carl Russel Fish
Fr. Bruns
Members in City -
Police Force
S. W. Railway Company

Pantorium
Members in College -
Burdette I. Kinne
William Conway
E. Peanuts Kohl

Joseph Bollenbeck
Robert Ridgeway Stafford Edward Stanley Hollen Virgil Blanding

Hammer and Ax
Chapters in Every College



Recently Elected.


Star Member of Hammer and $A x$

Founded 1716
Members in Faculty-Louis Kahlenberg, B. Q. Morgan, C. P. Cary.
Members in City -The Women's Club, Dicky Lloyd-Jones,
Members in College - John A. Dorney, William P. Aberg, William A. Freehoff, David J. Saposs, Gilbert P. Lacher.

The Order of the Flaming Heart


Founded at Vassar, 1822 Kappa Gamma Chi Chapter
Members in Faculty-
Carl Russel Fish
Gilbert M. Smith
Archibald Percival Taylor, L1. PD
Dr. H. B. Hadley, Bart.
Guyford Leviticus Wells
Members in City -
Einarr Graff
W. D. Richardson, ex-II

Members in School-
Chester C. Wells
C. F. G. Wernicke, Jr.

Irvin A. White
Moose Bright
Germany Scultze, Esq.
Haircut Mountain, Poet (maybe)
King Livingston
Associated Sisters-
Miss F. Wertz
Miss Oakey
Miss Fliegelman

J. K. Livingston, an Active Member

Chas. R. Roter

Miss Dreutzer Miss Trilling Miss Burke

The Dripping Pen


Members in Faculty-Aint Old Enough
Members in City-Ditto.
Members in College - Chawn Chirgal, Harold Eckhart, B. BS., Gilbert Lacher, C. H. Getts, Edwin Witte, "An Interested Junior," Subscriber, Harry Grinde, John A. Dorney, Esq.


For it takes all your money;
Now this may sound quite funny, But I couldn't love a girl-.'

Chorus - 'No, he couldn't love a girl-Fifty Dollars' Worthi' (Curtain)


## W



Justice Samp-"Move that we quit." Seconded.


Meeting of Ye Student Court
I will now read to you those minutes of the Student Court.

PRESENT:
YE COURT,
YEBUM LAWYERS, YE VICTIM.


Ye Supreme Judge Janisch-"Order in the Court Rcom!" Poundeth on ye table.

Ye Lawyer-"Beer."
Ye Main Squeeze - "Out of order."
Ye Lawyer-"Then make it a gin fizziz."
Ye Janisch jumps from ye seat, and roars madly with peeved expression of face -"Get from the room out."

Ye Lawyer gets.
Nun sagt der Advocat-"We have got a Frosh here what aint worn his green cap. We must decide how to put him legally in the lake."

Justice Myrland-"We gotta put it up before conference."
Justice Samp-"Naw, we don't."
Justice Myrland-"We do."
Justice Samp-"Gwan."
Ye Chief Boob yelleth-"Gentlemen, you must be seated. This is a case for the court to decide."

Lawyer-"Amen."
Cries of "Put him out. He belongs to the Y. M."
Justice Janisch-"We gotta get down tuh bizness."
Frosh- "Say, I got a fussin' date. I can't wait here any longer."

Choruses - "Shut up, Frosh."
Frosh-"Go to Jersey City."
More Choruses - "Lake, lake."
Shade of Prexy - "That would be hazing, and we would can you all out of college."

Shade of '96-"Oh, lala!"
Justice Samp-"I move that we throw him in the lake for being impertinent to upperclassmen."

The Mob-"Wheeeeee!"
The Frosh's Lawyer-"We will appeal to the criminal courts of Wisconsin if you touch a hair on this Frosh's red head."

Silence.
Followed by more silence.
Justice $\qquad$ *'I move that we ask the Gentleman Freshman to go down to the Gym pier, and lose his balance." Carried.

Carried.
Shade of '92, '93, '94, '95, etc.-"Alas, Poor Spirit, we knew him well!' *Out of smpathy we omit his name.

## Tell You Something About Classes? You Ask Mr. Legislator

When Fr. Bruns said to the class 'my children,' and a minute after called his little lecture on morality, 'casting pearls before swine,' why of course - तर्ग

And when the same gentleman asked Esther Kelly to translate a passage just after she had remarked in a whisper that every time he looked at her she could ward off a recitation by smiling -she had smiled at him with her lips and eyes, -and got stung - and then-
When the class gave Carl Russell a sky-rocket for 'haircut', and he put his hand up to see if he had one, or if he needed one - the opportunity was too good to be missed, so -
When one of the French Profs said that he was going to dismiss the class early, the class gave a sky-rocket at once - but when they got through he added that he was going to do that the next week - we cannot truthfully say that -
When Chuck Roter said ' $N o$ ' to one of Billy Scott's queries, and Billy called on the Class Shark, who said 'Yes,' Chuck promptly said 'that is what I meant,' whereupon -
When Miller-the Spanish Miller-asked for questions on Spanish, and one boob howled out 'Que hora es?'-it stood to reason that
When Mike Hayes remarked that the Tuesday section had six hours less lab periods than the others, but would be required to do the same amount of work, we listened carefully, but there was absolutely nothing to intimate that -
When Hod Ofstie said 'What is Woman Suffrage in Spanish?' and the Prof said that the Spaniards were a sensible people, with the exception of Belle Fliegelman and Prof Jastrow, who were passing by the door-the whole - ता

Also here is the way Billikens Urdahl, of the Economics Department, conducts a class. After executing a clumsy bow, and putting on a smile (all put on, of course), he speaks thusly: 'I want to talk on Economics today, that is, I want to talk on the platform, about Economics. Please don't mistake me. There are so many reporters so ready to misquote me in the Sky Rocket column that I have to be careful. Well, as I was saying-but before we go on-please put this in your notesby the way, I shall call for those notes next week, and they must be up. Anyway, Economics is the only study worth studying in the university. And that reminds me that the university ought to increase my salary over Dean Birge's. If you study Economics you will know the reason why. If it wasn't

## Some Clippings



While we're on the papers-This is a story about Sidney J. Small, scholar, gentleman, man of letters from New York city, New York. He is acknowledged as being a man of great literary merit, and rightly, for he was society correspondent for the Wiscon$\sin$ Daily News - for about a week.

Now, there is a heart-
breaker from 250 Langdon. She of the blue eyes and light curly hair, Esther Kelly.

In the early fall of his Junior year at 3:44 p. m., Sidney looked up and saw HER sitting across from him in the libe. Five minutes later, having recovered his senses, he cross countried to the Capital City Green House. The next day she of the kill- She of the killing glances

ing glances received three pink roses, in that dear, intimate way you know, without a card, for our Sidney thought, of course, that the doubling of heart beats was mutual. Her heart thrilled within her, for she thought here was a bit of romance in this prosaic world. Joyfully she wore them, for she suspicioned they were from Clem. The next day came three more roses. Esther telephoned the Psi U House to thank him, when she learned by clever questioning that he had returned three days since to his native heath, to his namesake, Evansville, Wisconsin. She was not puzzled for



## W


local flower shops and, with several leading questions, the plot was exploded. Esther has sadly decided that there is no Romance in the world.

Here are a few extracts from the News just to give you a little hint as to what it is like:
J. W. Bollenbeck, '15, received a communication from a prominent editor, in reference to his (Joe's) journalistic work.

Below we publish the letter:


## The Seven Wonders of the World

(Extract. Daily News)
By Joseph W. Bollenbeck, '15

1. J. W. Bollenbeck
2. J. W. Bollenbeck, ' 15
3. Joseph Bollenbeck
4. Joseph W. Bollenbeck
5. Joe Bollenbeck
6. J. Bollenbeck
7. J. Whatell Bollenbeck

Additional wonder of present century.
Bolly.



There are many pretty little stories connected with each paper. Perhaps you'd like to hear one about the Cardinal. It's written in Hiawatha verse, and it's awful pretty. "I'll bet he means 'pretty awful,'" said Jack Wilce.
"Round the fire one cold March evening Sat the Sigma Phi's together; Each was wrapped in meditation And their neat gray sweater jackets. 'Brothers,' finally spoke up Hinman,
'You all know how big my Pa is, How he runs the city paper And makes lots and lots of money. What I want to ask you all is Why can't I do something 'round here, Make my name re-echo loudly Down the halls of old Wisconsin
Like such names as Saposs, Dorney, Austin, Mercer and Turk Walker, Not forgetting Edwin Peter And immortal Chester Caesar. Wells, I mean, you surely know him.
Silence reigned a little moment
While from over at the Beta's
Came loud sounds of strange description,
'Twas Ben Brindley and Buck Storey
Trying to study French together.
Finally up got K. Foss Layman;
'Boys, be quiet, hear me, hear me.
Brother Hinman spoke correctly
When he said he was a good one,
Worthy of the students' plaudits,
Worthy of some recognition.
Now I'll tell you how to get it Through the column's of the paper Published by the student body. That's the place for Brother Hinman, And I have a nifty plot, boys, To get Hinny on the Cardinal.'
'Here's the thing to do,' said Layman;
'Pledge Ted Hoyer to be with us, Put a Sig Phi button on him,
Then we'll have our own dear Georgie On the paper, quickly, surely.'
'You have hit it Ken,' they told him,
'Now to work and get T. Hoyer.'
You all know the final ending;
How they used their smiling glances,
How they worked on staid old Hoyer;
Told him he was sure a wonder.
Then they slapped a button on him
And the next day passing Betas
Saw Ted Hoyer playing marbles
Out in front of the Sig Phi House."


"While we're at it, let's have one on the News."
"We haven't got one on the News, but we have a clever little thing here on one of the men who has been connected with the paper. Perhaps you've heard of him; his name is Ed Kohl." Fifteen of the occupants of the wagon fell out completely, and the rest fainted quietly and unostentatiously.


## "To the Terrestrial Koh1"

Roll on, Ed Kohl, roll on,
E'en though they give thee chase, Roll on.
What though the students love thy face,
What though thy paper is a fright,
What though thy gift of gab's a blight,
What though thy sweetheart says, 'GOOD NIGHT?'

Never you mind,
Roll on!
The Medic Building next.
"I know the place well," said the man who had been conned out, "regular soldiers home for us fellows."
"What is its purpose?"
"Its purpose," shouted Beck, "is to give those who have been out the night before a chance to take a morning rest, waiting for a chance to see the doctor to get an excuse to stay out the rest of the week to rest up."
"Ah, dear old Mendota," Carl sighed lovingly, "How does little poem start? Oh, yes."

## WHEN

When Mendota behaves like real water, And when the Varsity crew win a race, When Illinois in baseball we slaughter, And Dave Saposs closes his face When on the square there's a good-looking girlie, When F. Bruns keeps his feet on the floor, When we get to an eight o'clock early And in Social Psychology snore,
When Bill Leonard quits wearing a night-gown, When Gus Wernicke wears a real hat; When John Dorney will bow to a gold crown* And Spide Young can really get fat, When we fuss a girl, to the New Park And the landladies heat up their rooms,
When Denny wakes up with the taste dark, And Bollenbeck's put in the Tombs, When the boat-house is actually painted And we no longer are broke,
When Bill Carey departs and is sainted, And Kahlenberg laughs at a joke;
When Kinne's the cheese $\dagger$ of society; When somewhere we get a good meal, Then, and then only, will our college Get a Union that's real.
*Not a tooth.
$\dagger$ Not a cream, but more so.

## The University Gymnasium

The best way to describe the gym is in the words of Caesar. 'Gymnia est in duo partes divisa,' the first part being that occupied by the gym instructors, the clerks in the office, the lockers, the swimming pool, and the director, who is now our worthy chauffeur. The janitor, Mr. Wilce,also has a small cubby-
 hole in the southwest corner of the right hand turret, as you go out. The second part is occupied by bald men, familiarly known as Commandants. Most Commandants are sent here from far distant lands, and by the time Sergeant Atkins has taught them the rudiments of handling the cadet corps they are recalled. So most of these men have a discouraged look. They never catch up. Sergeant Atkins never wears a discouraged look. He is always ahead. Anyway they have part of the gym, and hold drill in it, except on days when there are basketball games, or convocations, or playground meets, and Sundays. They used to have the lower campus to drill on, but Ehler spoiled that for them too.

It is built of nice red brick, and has several nice looking turrets on the outside. The windows have good glass in them, and most of the rooms have electric lights. There are walls in all parts of the building, and ceilings in almost every room. A student thought he saw someone cleaning with a broom in there once, but it was only a ghost, and vanished. All the doors have door knobs on them, and the keys are nearly all there. Every once in a while you come to a staircase that has a railing on it. There are nice cement walks out in front of the gym, and it says on the front of the building that it is an armory and gymnasium. A beautiful clean flag floats high above on pleasant days. There is one room in the gym where everything is clean. That is, almost everything. This is the room where the clean towels are. The exception is the towel boy.

There is a swimming pool in the gym. There are shower baths in the gym. Freshmen are sometimes persuaded to go in, and take a bath. The few that come out never go in again. The only time the gym is crowded is after the class rush. Everyone takes a bath then, whether they need it, or not.

The gym has an annex. There is a lovely dirt floor in the annex. There is dirt on the floor in the main part of the gym. This is the principal difference between the annex and the gym. Once a year Prexy comes in to shake hands with the people who come to prom. The rest of the year the gym is peopled by a strange carnivorous bunch of bipeds, named the athletic department. They -
"Stop," cried George Ehler.
"Shoot if you must this old gray head,
But spare my dear red gym," he said.
Carl Beck looked at the audience cross-eyed, and askance.
"Who touches a hair of yon gray head,
Gets a medal of gold. March on," he said.
And so they marched on.


Carl took a long breath. "A sad tale I am minded of about a man who used to be big around here. It is the downfall of C. Caesar or one place where the smile failed.

All was quiet in heaven. St. Peter was dozing at the portal.
'Look over yonder,' Gab said suddenly. Peter looked as directed, and then gasped giddily: 'Gee, it must be the Cheshire cat from Alice in Wonderland coming back.'

The Cheshire cat hunch did not seem to be such a bad one after all, for a most prodigious smile was heaving into sight around the corner of Lyre Avenue and Halo Street. The smile came nearer and nearer, and when it got to the outer gate one could plainly discern that the owner was none other than the world-famed diplomat Chet Wells. Chet advanced confidently to the gate, and hailed Peter with delight (seemingly). Of course you remember that Chet always seemed to be delighted with everything.

Messrs. Peter and Gabriel retreated into their shells immediately, if not sooner. Ed Kohl had almost caught them with his smile the week before.

'As I was saying,' chirped Chet, 'you have such a homelike place here. It reminds me of the old A. T. O. House down below. Everything so comfy, with no regard for where any one particular thing stood. It does muh good to see it, and I wot not but that I shall enjoy myself muchly.'
'Who is that gink?' whispered Peter to Gab, fumbling for his glasses, and tucking his keys up more securely under his slip-on-easy suspenders.
'Probably next year's editor of 'The Golden Clarion,' if he gets in here,' answered Gabriel, in a rather scared tone, for he had been under Wells on the Freeport Bunk many years ago. 'Big man at Wisconsin, too. Great heartbreaker, and all on account of the smile.'
'What wouldst thou, stranger,' propounded Peter in his most forbidding tone. 'Have you any qualifications that will permit you to enter here?'
'Have I?' bubbled C. C. in his most ingratiating tones. 'Well, you just take glance at these documents, and then see what you have to say,' and he hauls out the typewritten evidence in the last year's Badger case, showing how he had been innocent and Kohl guilty.


Stoker
Edward Chauncey Twitchell
'Wells,' Pete thundered, 'your smile has gained you many mundane honors, but it will not win any celestial bliss for you.' Then he stepped to the speaking tube and called up the lower station. Ned Twitchell answered. 'Hello,' piped Peter, 'stoke up, I'm sending Wells down.'

And a faint far-off murmur could be heard from the other end of the tube. It sounded like 'Hurrah.'

Here Mr. Hoard stood up in the back of the wagon and recited an Ode in Blank Verse:

## When first he came to Wisconsin <br> Tho' reckless with his cash

He was so good, so very good He didn't cut a $\qquad$
Yet when a Soph he made "Tin Hat" And became a right good tank;
When to recite upon him calls
A Prof-his mind's a

From bad to worse he went until
Today revealed a sham
Of all that's manly on the Hill
He isn't worth a
Editors Note-This is certainly a horrible roast, so while having in mind a number of names that would fit beautifully, we will let you do the fitting yourself. Just insert the name of your dearest enemy and use the poem for a valentine.

Again Mr. Hoard stood up in the back seat. "In a little book I have called the English Poet, I found a poem, written by our pessimist, Eugene Noyes, while in a pensive mood. It runs:

Who cheers us up when we are blue?
Who pays our bills when they are due?
Who at Poughkeepsie cheers the crew? Nobody.
Who cribs for us when we are stuck? What Prof will say "Now, do not buck?' Who says communications are not muck? Nobody.
Who tries out for the Athletic Bull?
Who brings us home when we are - Eugene in a pensive (under the weather)? Nobody.
Who says that the Fuller price is low?
Who to a two-dollar Prom would go?
Who to Wisconsin ALL games does throw?
Benbrook."

## "Little Phi Delta Friends at Play"

Carl recited in a sing-song voice as though he were taking Public Speaking.

Time-March 20th. Easter Vacation.
Place Phi Delta Theta Lodge.
Girls-Mostly Beulah Heddles.
Men-Mostly Ralph Kemp.
8:30-Enter Mary Bunnel-usual business. Mary seats herself on rug, and is propelled by vivacious Dud Pratt and cunning Karl Schweitzer around the rooms-(oh they're college cut-ups).

Note 1-(Chaps have not yet appeared.)
Note 2-(Mary is a faculty member but still kittenish.)
Enter Beulah Heddles-business of playing tag and pussy wants the corner with Del and Ralph-wild shrieks from Beulah.

Enter Winifred Douglas - "Gosh! I want to Tango."
Dorothy Kitchen-"Joy-I can, for the K. K. G.s-have suspended the rules for two weeks. shriek from Beulah.



Enter Stubby Davidson, talking in her usual strain-"Yes, in New York-Oh! I went to Oberlin before I came here-Yes, one of our machines is a Lozier. Yes, father owns the Met. Opera House in New York. You know in the East where I live." business of eyes. still shrieks from Beulah.
Enter Tip O'Neil, Clark Hogan, Pat McClenahan. Usual business of blarney.


Little Kappas on their Porch Clark presents Pat with shamrock and his usual line of nothing. (Mary still in transit from room to room on rug - the vivacious cavorting in clever antics. Beulah still shrieking.)


Oh those, affectionate Kappas

Music arrives, and gets settled.
Opening Number-In My Harem. Business of Bostoning.

Second Number-In My Harem.
Business of Tangoing.
Third Number-In My Herem.
Business of Ragging.
Fourth Number-A Waltz.
Shrieks from entire company. 'Two-Step-no waltzes-More!-More!'

Del sits on floor, and claps hands in childish glee.

Beulah-squeak-et cetera ad infantum.

Charlie Pollock addresses orchestra in his usual suave and gentle manner.
'We don't want no waltzes - can't tango to 'em. Make 'em all two-steps.'
「Buffet attractive with the signs by one of the clever boys-'If your lady wants a drink - take her by the water sink' and a copy of the Black Bird with Karl Schweitzer's name in bold black letters. (Naughty little Karl.)


Ivan and Helen Harrison tear through the rooms in one of their graceful (?) dances.


Entire company of men in soft shirts sans coats. (Note Clark Hogan had a silk one on-Jack Marlin couldn't come, for all his clean ones had been borrowed.)

Intermission-while-
Playful little Phi Delts and guests play drop the handkerchief-business of having a deuce of a time. Beulah still shrieking. Kath Parkinson with hands over ears. Beulah blandly unconscious-still shrieking (can't you do something, Del?)
Refreshments-Cornflakes or shredded wheat biscuits-pure milk.
11:55-Music departs. The little Phi Delta boys tired after their games take their little girl friends home, and come back, and after saying their prayers tumble into their trundle beds.

Note - Ditto above at Zeta Psi house next night.


The List
Percy George Schley,
Mary Holden, etc.
Here comes Percy Schley with his latest crush. I've got a good one on Percy. Listen.

Sigma Chi House, February 1, 1913. Mr. John Burke, Esq.,

Reporter for Milwaukee Sentinel.
Dear Sir:
I am sending you a list, as per your request, of prominent college


Before Prom people going to Prom. Also please find enclosed my picture. If you can in no possible way extract pictures from these people go to Thomas, Curtis, or Ford's; tell them you're from the Badger, and you can take any picture you want.

Yours, PERCY SCHLEY.
'More from the Fraternity quarter,' Carl said, waving his hand vaguely down Langdon. 'Here it was that a drama called 'Some Methods' was enacted on Sunday evening, March. 17th. It is as follows:

Scene 1-As the clock strikes twelve Bill Fitch pants in, tearing his hair with one hand, and clutching a handful and a half of Psi U pledge pins with the other.

Bill sobbing aloud-'Heaven help us! Twelve o'clock and not a freshman pledged! Why did we take those freshmen down to Ferdy's? Why didn't we shut Brittingham in the attic with the beautiful rattan lamp our prom guests gave us? We won't have any list to send in to the Cardinal. (Manly
oaths.) Darn! Darn! Darn!'


He runs back and forth piercing the darkness with his steely blue eyes. Now he darts behind a tree, then he peeks in a window at the Phi Delta Theta House, looking wildly for a freshman to give a pledge pin


Chet Wells in his usual suave voice reads some of his Wisconsin Mag stories to a prospective candidate. Beautiful Vinny of the

Scene 2-This is at that little red house there where the Sig Chi's reside. There is a freshman named Vaile in the attic beating on the doors and windows wailing loudly, 'Let me out. I don't like your darn bunch. You're too sissy.' But they hear him not, for they are way down in the chapter room, trying to convince a poor boy what nice, dear chaps they all are. He is very sleepy, for six nights he has been jerked awake to hear about some best bunch in college. The famous corporation D. and S. are knocking for admittance on the outer door with a singular proposition. The freshman in the attic pulls a loaded weapon from his pocket and fires. Terror strikes the boys. They think it is Irvin White blowing the student quarter into the lake. The heart of brave Bobbie Stafford goes pitty-pat as he comprehends the situation at a glance. 'Poor lad, rather than become a Sig he has killed himself,' he cries, bounds up the stairs and unlocks the door from a huge bunch of keys hung 'round his waist for that purpose. The wily freshman darts out between his legs and gains the fresh air. Bill Fitch still tearing his hair (he
 him just in time. There is a sharp conflict, then Bill knocks him senseless to the ground, bends down triumphantly and affixes the royal seal of Fsi Upsilon to his breast.

Across the street is the S. A. E. House, and

Scene 3-A window overhead opens with a bang. One freshman waving his hat and coat in his arms, shoots rapidly down the fire escape whooping joyfully, 'They won't get me. They won't get me.' He lands in Bill's arms-the latter holds him tight, handcuffs him and ties him to a tree.
Scene 4-This is at the Alpha Tau Omega residence over there. Wild drinking songs and cries of 'Our Gold did it,' from the Kappa Sigma House


Kess Fussin' long, silken lashes drowns him out with his Cardinal editorials. The Gold Dust Twins, Messrs. Kootz and Chase caper around in the background. Alarum within. The prospective falls on his knees and swears he will pledge if they will only stop.

Scene 5-Delta Upsilon. I'll point out the house when we go past. Gus Wernicke, reformer, politician, newspaper man, talking cleverly and earnestly on current topics of the day, tries to make the freshmen see what they would be missing if they turned down Delta U. Gus is working against bigger odds than the poor boy realizes. Ranny finally whispers to him to beat it to the Delta Gamma house, where he can have an
 adoring circle any time of the day. George Critzman as president, with the aid of lantern slides, shows them how they can belong to Delta U. and any other frat at the same time. Casey Hayes next steps forward, and explains about Sham thusly: 'Our policy is to get back to nature. That's where we get the raw material.' Al takes the floor, and shows how Prom can bemade to yield a lifelong income. At this point a freshman politely takes his leave. Outside he is snatched by some Sigma Phi's and our own Bill. There was a sharp struggle which is still going on.

Scene 6-At the Phi Gamma Delta a freshman is about to pledge when Healy Powell sticks his head in at the door. The freshman jumps out the window.

Scene 7-As Bill Fitch, proud of his evening's work, leads home his captured prizes, inquiring their names and addresses, a machine lurches past, piled high with hilarious Chi Psi's shouting, 'We won't get home until morning.' In the rear seat Turk and Noyes are sitting on a freshman who babbles incoherently of home and mother.

The new Delta Tau Delta House down there in Frawley Gulch. That big summer hotel looking place where that little round fat man is going in. It is really wonderful inside. No, of course the boys didn't plan it. Dr. Kind did. Mae Walker says that Prom was simply grand-Mae should know. They had the cutest, most original stunts. Dr. Kind did them, too. Art Brayton was just too clever for anything. He had the whole party in an uproar most of the time. The uproar was usually something about calling the wagon for Mendota Asylum,


Hilgrade Supported by two Sisters of Gamma Phi or cutting a nice hole in the ice. You know Hildegarde sported a Theta Sigma Phi pin before Prom was very far along. When Mae saw it she almost fell over in her endeavor to run home, and tell the girls. Before an hour, everyone in school thought that it was a Delta Tau pin, and that they were engaged! Art helped Hildegarde write the Pin wheels for the Co-ed Cardinal. Anyone could tell that by their own peculiar sound. John Pugh Davies is very popular. Who wouldn't be with such a dear smile? Every election each candidate fights to get hold of him-



And over there Beta Theta Pi. The Betas have such a nice crowd of boys this year. Just nice, you know. Why there's Ben and Smithie and Bud Markham and Sweet Carmei Brown. And Sam's back. Sam said he came back because they needed an older, more experienced hand to help guide the chapter. But this is Helen Peterson's last year, you know. Some say Helen and Sam are engaged, others not. Do you know? Buck Storey thought of the best little plan. The boys are all so enthusiastic about it. He named it the Sweet Carmei Beta Saturday Night Dance, made out schedules and pested them on every floor.


Sister Mackay in Beta Back Yard

Here is one:

First Saturday Night-3rd floor give 2nd floor a party.
Second Saturday Night-2nd floor give 3rd floor a party.
Third Saturday Night-3rd floor give 2nd floor a party.
Etc.

For number of dance read down; for time, place, music, and refreshments read across. You see how it works. Any girl you ask will say that Beta is the best crowd of good, manly fellows in col-lege-if she is a Beta sister like Happy Faville. Smithie makes a wonderful president. He is al-


Smithie and the Smith Cement Mixer ways so calm and collected. He just smiled and never said a word when he heard all the mean stories the Phi Gamma told about them during rushing.


Colonel Ehler in trying to back out of the court got stuck between the Alpha Delt House and Ludachka's, but finally, with the strength of the odor issuing from the latter place, he regained Langdrn.
"Phi Kappa Sigma," Carl shouted, "the home of Chuck Roter and the nightly birthday celebrations.

Alpha Delta Phi on your right. Here is an extract from a letter I ran across recently:

- Old Top, anyone of any importance (Phi Delt, D. U., Chi Psi, Si U., Sigma Phi, etc., through the list in the tele-


Two Prominent in Alpha Delta phone book, excepted) admits that we have an easy lead. We are the best all 'round group in school. Good looking? They don't have to take our words for it-didn't all the Thetas vote for Lewie Castle as the handsomest man in college? Good dancers? Well, say, just ask some of the Gamma Phis. Didn't our Mr. Alton introduce the tango here, and how about Porky and the dip? We have adopted a new plan. Every initiate mustlearn, along with the frat songs, some taking parlor trick, or tricks. You can imagine how entertaining we are when we have guests for dinner. Into college activities? How's this for some of the plums?

Three athletic managers.
Four W men.
One editor next year's Badger.
One Mandolin Club leader.
Twenty-five in Glee and Mandolin Clubs.
Our motto is, 'Every man an Alpha Delta, yet every one an outside job.' We certainly put it over those rough neck Betas. They only have one athletic manager! I ask you Curley, is it a wonder all the attractive freshmen just walked in our front door, and
 begged us to let them stay? Received your Rushing the Can in check. I will pay your little account a: Alpha Delta Phi Ferdy's when I go down to pay the house bill.

Yours in Alpha Delta.
There's Delta U, down there which played a prominent part in our drama, 'Some Methods.' Carpenter's machine in front tells us that we are at the Red Mill.

That grey hotel-like structure is the Pi Beta Phi sorority house. You ask what a sorority is? It is a collection of natural gushers, entirely surrounded by ice. That


Beautiful Mae girl going in now is Marion Flannigan, and Norman English is with her. Pretty soon Mae and Doug Corner will come along, and then they'll all go up to the Dennis's, where they can talk without any girls around trying to listen. The chapter gets along beautifully when they're asleep and during vacations. Twenty-five out of the twenty-six were at the last Delt party, and vice versa. The Delts feel right at home now. Any time of the day they

"Ah, this is the sort of frat I like," Mr. Cary said kindly, for now that he was re-elected he felt well disposed toward everyone, even the college lady voters.
"Sort of a crowd of knick-knacks you know," Carl added. "Healy's a dear boy. It requires a lot of tact and executive ability to handle all those men. But he is getting a good train-
 ing for a foreman in a factory. He proudly manages the masquerades, his own pet idea. He sees to it that all the D. K. E.'s dress suits are returned in good condition - no small task, I assure you. As floor manager he arranges it so that only half the couples have to sit out a dance. No confusion at all either, as you would naturally expect. The men positively refuse to have formals, for, as Harlow Bradley says, 'We all hate small talk.' We want good, live rollicking games where we can romp all over the house. They are so in-formal-like they break the ice right away, and before the picture is taken they are all calling each other by their nicknames. Since Walter Buchen left, Healy has tried so hard to live up (or down, as you prefer) to his reputation. Like Walter, he stands for reform in the Student Court. In words which strangely bring back to our minds that departed hero, he denounces in flaming words at his biennial attendance, the whole rotten system.

O wondrous are the workings of men's minds! Note the following from the "Fijinde Blatter," issued by the men of Phi Gamma Delta for all university home-coming, on November 2, 1912.
'The chapter role has been very nearly completed this year, and, although two rooms yet remained to be filled, we expect that little difficulty will be encountered in finding good men for the positions.'

Have you tried a State Journal want ad?
And then again, from the same source:
'John Pritzlaff is the new "eg" of the chapter and Harlow Bradley is the newly elected "I." Congratulations, brothers, on your new initials.'

It is at the Phi Gam House where the new musical hit "Fifty Dollars Worth" was laid.

That building this side is the new Chi Omega House. Be-
 fore they built here, they were considering seriously building on the lot next the Delta Gamma House. The Delta Gammas heard about it, and quickly bought the lot. 'It's terrible,' Ann Henderson sighed to me recently, 'with a horrid old flat on one side and the mean old Theta Delts on the other. When we moved in the Theta Delts, as a chapter, bought field glasses (this is probably the only thing they ever agreed on as a chapter), moved into the part of the house nearest us and glued themselves to the windows in relays-to see what we had for dinner.' Their motto this year as always been, 'Go out for things.' Leader M. Hinckley insists on this more than ever before. Avis Ringadvised it strongly, for she thinks it is well and fitting for Chi Omega to keep her fingers on the pulse of college life. Their initiation coffin symbol for dead ones reposes in the cellar after it was dragged out of the Alpha Delta back yard. Seven freshmen were put in and resurrected Chi Omega's this fall.'

You can see from here the massive castle down by the lake. It is so large that the International Club, with relatives and friends, could easily dance in the chapter room. On Sunday, when the furniture and rugs are all uncovered, it is a sight too dazzling for the naked eye. E. J. W. Walker answers present

in chapter meetings again. He is waiting a call to the front, and is using his spare time keeping the chapter's feet off the mahogany, and singing beautiful duets to amuse the boys, after they have had a long, hard day's work. Jerome Head says the boys spend most of their time in their rooms. They all, with their alumni, heartily wish the S. A. E.'s would pay them the $\$ 30,000$ for their old house so they can start furnishing the downstairs before fall.
"Theta Delta Chi, Charge House, 150 Langdon Street. They're nice in their way-" Carl hesitated.
"But they don't weigh much," Jack Wilce suggested.
Carl ignored the unkind remark and continued, "On being interviewed as to their success in rushing Christopher Columbo Otjen frankly said, 'We certainly got the stars of the freshman class. Not any lemons at all.' They have one pledge. Here are three clippings from the local newspapers and last year's Badger. We see by the first that the younger
 Jennett graduated from the cellar gang just in time for the formal."

The swift seasons roll until the spring of 1913.

Scene-Sigma Deuteron Charge House care of Theta Delta Chi - soft music and beautiful women. R. Jennett, disguised in Art Hallam's dress suit, is the beau of the ball at the Theta Delt formal.

The second explains itself.

## From the Frying Pan Into the Fire <br> Song without words <br> Clipping from ' 13 Badger <br> 1 -THETA DELTA CHI (Fratres in urbe), Frank Kessenich, Alois Kessenich, etc.

Clipping from News
2-Delta Upsilon announces the following pledges:
George Levis, Alois Kessenich.
"But somebody lied!"
They continued along the beautiful residence district up Langdon, when suddenly the machine spurted forward.
"I can't stop it, I can't stop it," shrieked Mr. George Ehler. Already they were well on the road around the lake to Mendota Asylum.
"A fitting ending," a bystander said, shaking his head sadly.




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## James Sullivan

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"Jim"

Fied Lund "Freddie"




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## Dexterity

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BILLIARDS nor can the spectacle of first class play be appreciated, or the difficulties which it overcomes be understood, except by those who have a scientific as well as practical acquaintance with the game. (Chambers Encyclopedia.)
Morgan Brothers

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COMPARATIVE STATEMENT OF LAST FIFTEEN YEARS' BUSINESS

| Year | Sales | Bought by Members | Net Profits | Added Surplus | Paid Stockholders Approxim'ly | Rate Per Cent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1897 | \$ 9,534.52 | \$ 5,215.50 | 316.07 | \$ 105.35 | 210.72 | $5 \%$ in Merchandise. |
| 1898 | 13,090.44 | 4,046.80 | 607.02 | 202.32 | 404.68 | 10\% in Merchandise. |
| 1899 | 16,199.43 | 6,396.75 | 1,336.65 | 538.29 | 788.33 | $121 / 2 \%$ in Merchandise. |
| 1900 | 29,303.78 | 13,068.60 | 2,403.31 | 801.05 | 1,602.36 | $10 \%$ in Cash, or $12 \%$ in Trade |
| 1901 | 33,805.99 | 18,037.67 | 2,282.20 | 478.44 | 1,803.77 | $9 \%$ in Cash, or $12 \%$ in Trade. |
| 1902 | 35,009.14 | 18,309.14 | 2,744.76 | 713.76 | 1,830.99 | $9 \%$ in Cash, or $121 / 2 \%$ in Trade |
| 1903 | 40,320.05 | 20,827. 18 | *2,215. 48 | 1,020.00 | 2,082.02 | $9 \%$ in Cash, or $121 / 2 \%$ in Trade. |
| 1904 | 46,070.29 | 23,647.68 | 2,573.87 | 1,187.50 | 2,366.45 | $9 \%$ in Cash, or $121 / 2 \%$ in Trade. |
| 1905 | 48,772.07 | 27,204.46 | 3,508.74 | 1,617.42 | 2,720.45 | $10 \%$ in Cash, or $13 \%$ in Trade. |
| 1906 | 52,498.07 | 29,049.10 | 4,015.46 | 1,672.13 | 2,904.91 | $10 \%$ in Cash, or $13 \%$ in Trade. |
| 1907 | 53,150.52 | 32,000.00 | $\dagger 2,889.40$ | 1,357.50 | 2,560.00 | $8 \%$ in Cash, or $121 / 2 \%$ in Trade. |
| 1908 | 74,390.75 | 38,840.61 | 4,126.70 | 1,763.53 | 3,495.65 | $9 \%$ in Cash, or 13\% in Trade. |
| 1909 | 90,002.85 | 47,969.58 | \$4,188.62 | 2,253.78 | 4,188.62 | $9 \%$ in Cash, or $13 \%$ in Trade. |
| 1910 | 100,870.58 | 53,746.47 | 5,100.02 | 2,467.57 | 5,463.62 | $9 \%$ in Cash, or $13 \%$ in Trade. |
| 1911 | 113,738.75 | 66,758.16 | 6,264.72 | 5,188.52 | 3,830.84 | $9 \%$ in Cash, or $13 \%$ in Trade. |
| 1912 | 117,787.36 | 69,720.28 | 12,411.17 | 2,877.15 | 7.756.47 | 10\% in Cash, or $17 \%$ in Trade. |

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MILWAUKEE, WISCONSIN

Organized in 1857
Purely Mutual

The 55th Annual Report Shows the Following Transactions During 1912:

| Death Claims Paid .... | $\mathbf{1 1 , 7 9 9 , 5 7 6 . 6 9}$ |
| :---: | ---: |
| Endowments Paid | $3,340,558.87$ |
| Dividends Paid to Policyholders | $\mathbf{1 2 , 9 1 5 , 5 1 4 . 4 8}$ |
| Surrender Values Paid. | $9,110,183.71$ |
| Loans and Investments Made | $\mathbf{4 5 , 4 3 5 , 1 2 3 . 0 6}$ |
| New Insurance Paid For | $\mathbf{1 3 8 , 6 9 5 , 8 8 3 . 0 0}$ |
| TOTAL INSURANCE IN FORCE | $\mathbf{1 , 2 2 9 , 3 7 7 , 8 1 4 , 0 0}$ |
| Increase |  |

Financial Condition January 1, 1913
ASSETS

| Loans on Mortgages | . $\$ 159,182,168.99$ |
| :---: | :---: |
| Bonds (Market Value) . . . . | - 79,344,820.00 |
| Loans on Policies . . | 44,634,688.68 |
| Real Estate | 2,854,323.57 |
| Cash | 3,534,247.87 |
| Due and Accrued | 8,213,788.78 |
| Total | . $\$ 297,764,037.89$ |
| LIABILITIES |  |
| Legal Reserves | . $\$ 266,947,858.00$ |
| Value of Installments | 3,218,786.33 |
| Claims, Taxes, Dividends Due, etc | . 3,279,039.59 |
| Deferred Dividends | 8,700,999.63 |
| Annual Dividends Payable 1913 | 9,653,785.00 |
| Contingency Reserve | $5,963,569.34$ |

## To the Public:

The Report of the President to the Board of Trustees and other Policyholders of the Northwestern shows important details of the above indicated transactions. The steady and healthy growth of this Company, characteristic of the previous years of its history, has been continued with the addition during 1912 of an increasingly large volume of new insurance applied for, thus indicating the very favorable opinion which the public has formed of the service rendered by the Northwestern to its policyholders.

Geo. C. Markham, President


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## The L. C. Smith $\mathfrak{E}$ Bros. Bros. Typewriter Co.

In buying a typewriter you want a satisfactory answer to three questions:

> What will it do for me?
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By answering these queries with the needs of the typewriter owner and user in mind, the L. C. Smith \& Bros. Typewriter Company has attained the front rank in the typewriter field.

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The new Model Five is built not only for straight correspondence but for tabulating, billing, and, in fact, for every service needed in the average business.

Its ball bearings at all points where friction develops through action, permits close adjustment and insures correct and accurate typewriting.

We would like the opportunity to tell you more about it. Write for free book of Model Five. We have typewriters to sell or rent.

L. C. Smith \& Bros. Typewriter Co. 411 Milwaukee Street MILWAUKEE, WIS.



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Why hasn't he? Because he has no typewriter with which to put them into proper shape. After two or three years he cannot remember the work his notes mentioned and in disgust he throws them away.

Non-collegians often ask "What good does a college course do?" On the defensive, the graduate has to admit that he has forgotten almost all he learned in college, but takes refuge in asserting generalities about culture, mental training, etc.

Now, suppose the student writes notes on a typewriter and retains carbon copies of them for future reference. In the first place, by going at his college course in a workmanlike manner, he gains the confidence of his professors. He submits his essays and theses in neat typewritten manuscript. He recieves higher marks than the man who hands in illegible, hand-written matter.

The L. C. Smith \& Bros. typewriter is the favorite with college students, because it is easy to operate and durable. It has ball bearings at all points where friction tends to develop.

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Day Dress <br> Church, Day Weddings Afternoon Calls Matinees | Chesterfield or Over Frock | $\begin{gathered} \text { Cutaway or } \\ \text { Double. } \\ \text { Bracted Frock } \\ \text { Black or Oxford } \end{gathered}$ | Single-Breasted to <br> or Fancy or White <br> Silk Mixtures | Neat Striped Worsted or Same as Coat | silk | $\underset{\substack{\text { Patent or } \\ \text { Enamelect Leather }}}{ }$ | $\begin{gathered} \text { Poke } \\ \text { Lape } \\ \text { Front } \\ \text { Wing Shape } \end{gathered}$ | $\begin{gathered} \text { Tan or } \\ \text { Light Gray Suede } \\ \text { One Button } \end{gathered}$ | $\begin{aligned} & \text { Ascot in } \\ & \text { Black, White or } \\ & \text { Dark Effects } \\ & \text { Imperial in } \\ & \text { Quiet Tones } \\ & \text { Subdued Patterns } \end{aligned}$ | Gold Studs Gold Links Gold Watch-Guard and Scarf Sin |
|  | Chesterfield Inverness Gallop Persian Collar | $\underset{\substack{\text { Evening Dress } \\ \text { Coat }}}{\text { a }}$ | Fancy White Silk or Black Silk Braided | To Match Coat | Silk with Cloth Band | Patent Leather Button Tops or Patent Leather Ties | $\begin{gathered} \text { Poke } \\ \text { Lap } \begin{array}{c} \text { Front } \\ \text { Wing Shape } \end{array} \end{gathered}$ | Pearl or Whit Glace Self - Sutan Selt | $\begin{aligned} & \text { Broad Ends } \\ & \text { White Lawn or } \\ & \text { Dimity } \end{aligned}$ | Pearl Studs and <br> Mother-of-Pear Links |
| Evening Dress <br> Club, Stag and Informal Dinner At-Home Dinner | Chesterfield Englishsh Slip-on Fur Coat | ${ }_{\text {Dinner Coat }}^{\substack{\text { Diack or Oxford }}}$ | Single-Breasted Silver Gray Piqued Silks | Same Material Silk Braid on Sides | Black Derby Alpine Bowler | Patent or Enameled Leathers Patent Leather Ties | $\begin{aligned} & \text { Standing } \\ & \text { or High Brand } \\ & \text { Turndown } \end{aligned}$ | Gray Suede or Tan | Biack Silk or Satin Ties or Black Stock with Standing Collar | $\begin{aligned} & \text { Gold Studs } \\ & \text { Golad Links } \\ & \text { Gold } \end{aligned}$ |
| Informal Day Dress <br> For Ordinary Occasions after six o'clock and Sundays | Ulster <br> Chesterfield or English | Cutaway Frock or Sack Black or Oxford | To Match Coat Fancy Cloths and Linens | Same Material | $\begin{aligned} & \text { Derby } \\ & \text { Alpine } \end{aligned}$ | $\begin{aligned} & \text { Pnentor or ord } \\ & \text { Leathers } \end{aligned}$ | $\begin{gathered} \text { Wing } \\ \text { Poik } \\ \text { Polk } \end{gathered}$ | ${ }_{\text {Or }}^{\text {Oray }}$ (ay | Ascot Once Over or Four-in-Hand in ombre Effect | Scarf Pin, <br> Gold Studs, <br> Gold Watch-Guard |
| Business Dress <br> Business, Sporting Events and Men's Assemb | Gaberdine | Sack Single or Double- Breasted Lounge Coat | To Match Coat | To Match Ccat |  |  | $\underset{\substack{\text { Wing or } \\ \text { High Brand } \\ \text { Turndown }}}{ }$ | ${ }_{\text {or }}^{\text {Ofray }}$ (ray | $\begin{gathered} \text { Tie Ancot Over } \\ \text { Fourini-Hand or } \\ \text { Imperial } \end{gathered}$ |  |
| Outing Dress <br> For Outing and Various Sports Motorin | Motor Coat | Norfolk Sack or Lounge Riding Jacket | $\begin{gathered} \text { Fancy Plaid } \\ \text { or Colored } \\ \text { oool, Angoras } \end{gathered}$ | $\begin{gathered} \text { "Knickers" } \\ \text { Stripece and } \\ \text { White Flannels } \end{gathered}$ | $\begin{aligned} & \text { Alpine } \\ & \text { Golf Cap } \end{aligned}$ | Heavy Calf | Fold Collar and Hunting Stock | Heavy Golfing Gloves of Red Glace or Wool Knit or White Chamoi |  | $\begin{gathered} \text { Scarf Pin } \\ \text { and } \\ \text { Watch-Guard } \end{gathered}$ |

[^2]
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## Advertising Index



## Book Index




## Book Index








[^0]:    Haas Wakefield Nordness Steveason Cusick Folgi Brown Smith Diggle Textor Mueller Miller Houser Randall Kessenich Booth Collentine Pankratz Youngman (Coach) Stillman Olsen Roth Mahler Voss

[^1]:    Our 160-page Ideal Hand Book tells about re-
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[^2]:    MOSSLER CO.
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