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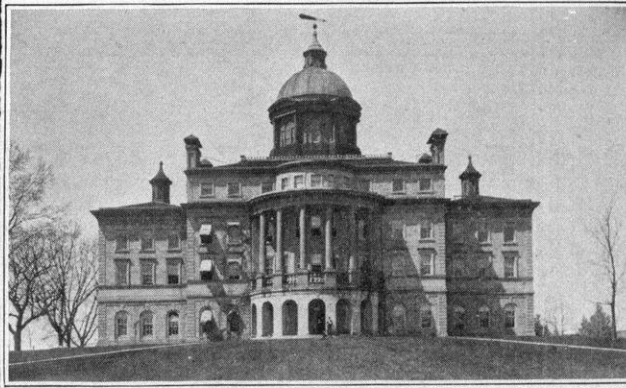
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THE
WISCONSIN
ALUMNI
MAGAZINE

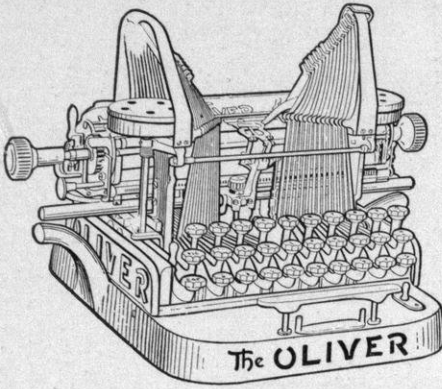


PUBLISHED AT MADISON
BY THE ALUMNI OF THE
UNIVERSITY OF WISCONSIN

VOL. 3

MARCH, 1902

No. 6



...THE...

OLIVER

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GOLD MEDAL

THE HIGHEST POSSIBLE AWARD

AT THE

Pan-American Exposition

IN COMPETITION WITH THE WORLD.

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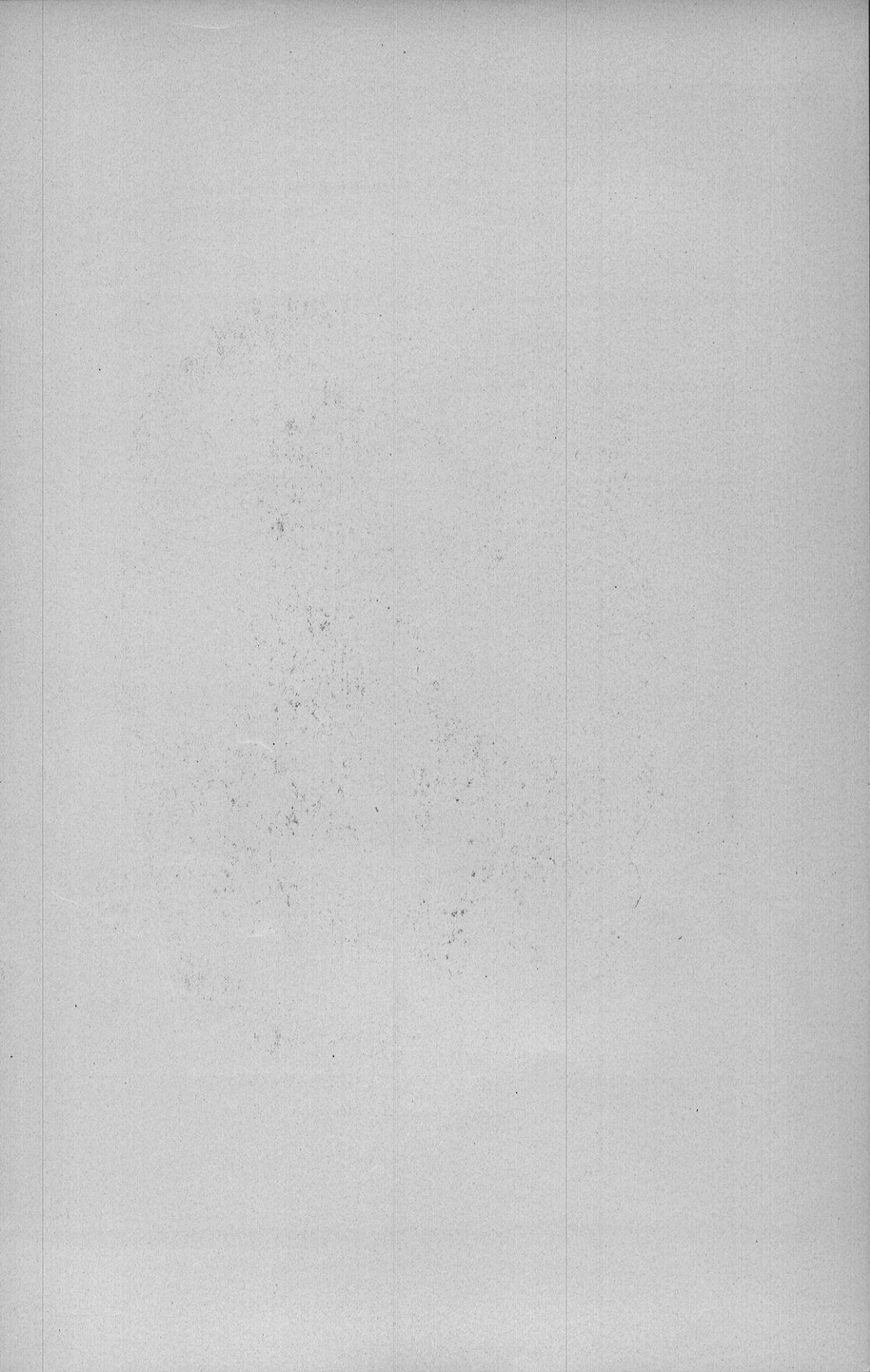
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DR. ALMAH J. FRISBY, '78.
[University Regent from the State at Large.]

THE
WISCONSIN ALUMNI MAGAZINE.

VOL. III. MARCH, 1902. No. 6.

THE ASSOCIATION OF AMERICAN UNIVERSITIES.

The third annual conference of the Association of American Universities was held at the University of Chicago on February 25th, 26th and 27th. The University of Wisconsin was represented at this meeting by Acting-President Birge and Professor C. F. Smith, chairman of the committee on graduate studies. This association, composed of the fourteen leading universities of the country, was formed in 1900 for the purpose of holding annual conferences upon questions relating to graduate study. At the time of its organization there existed in America, and indeed there still exists, a great diversity of conditions as to the requirements affecting graduate students. The degree of Doctor of Philosophy represented vastly different attainments when granted by different universities. Migration between universities, so common and so important a feature of graduate study in Germany, was greatly restricted and often made impracticable by the conditions here. The Association of American Universities has, by the three conferences already held, done much to lessen these and similar disadvantages, and so to add dignity and value to American higher degrees when compared with those given by foreign universities.

The following institutions are members of the association: the University of California, Catholic University of America, University of Chicago, Clark University, Columbia University, Cornell University, Harvard University, Johns Hopkins University, Leland Stanford, Jr., University, University of Michigan, University of Pennsylvania, Princeton University, University of Wisconsin, Yale University.

Among the subjects discussed at the previous conferences have been: "The migration of graduate students;" "The type of examination for the doctor's degree;" "Fellowships;" "To what extent should a candidate for the degree of Doctor of Philosophy be expected to show a knowledge of subjects not immediately connected with his major subject?"

At the conference held last month, all the universities named above were represented, eight of them by their presidents. Four sessions were held. At the first, the subjects discussed were the scope and character of the doctor's thesis, and the question whether the printing of theses should be required. A paper covering these points was presented by Professor Hale, of the University of Chicago. One of the matters brought out in the discussion was the prevailing bulkiness of doctors' theses. It was the general opinion of the meeting that a thesis which would make when printed a good sized book represents vastly more work than can reasonably be asked of a candidate for a doctorate; and it was advised that theses should be directed to the elucidation of some particular point rather than to the discussion of a large subject. A chief objection to the printing of theses by universities is this very matter of their bulkiness. Yale and Harvard are the only universities, of those represented at the conference, which do not require the printing of the doctors' theses; and the position of Harvard upon this point is well shown by the following extract from President Eliot's recent report:

“The faculty of arts and sciences has, thus far, been unwilling to require that the theses of the candidates for the degree of Doctor of Philosophy or of Doctor of Science should be printed. The enormous size of many of these theses has contributed to prevent the faculty from adopting the rule which prevails in other universities. Many of these theses would make big books; and there are others which, though not large, would be expensive to produce in printed form, because of the elaborate plates which accompany them. Most of the writers of these voluminous or carefully illustrated theses would be quite unable to bear the expense of publication. It has seemed to the president that theses of such magnitude should not be required, or even accepted, as doctor’s theses. They have seemed to him exaggerations of any work which it is reasonable to ask for as evidence of fitness for a degree which should be taken at twenty-five or twenty-six years of age, if not earlier. This view, however, does not commend itself to the several departments of the faculty of arts and sciences which have charge of candidates for the higher degrees.”

At the second session, the discussion was upon the membership and policy of the Association of American Universities, especially with regard to points included in these questions:

“Should the membership be enlarged? If so, on what principle of selection?”

“Should the association devote its attention wholly to questions concerned with the organization and conduct of graduate work; and if so, should graduate work in law, medicine, theology and applied science be included?”

A strong sentiment was manifest in favor of enlarging the membership and scope of the association; but just what direction the extension will take it is impossible at present to say.

At the third session, Acting-President Birge presented a report, consisting largely of statistics, on the migration of graduate

students between American universities; the paper will be published in full in the report of the conference.

President Hall, of Clark University, presented a paper on "What is research in a university sense, and how may it best be promoted?"

At the final session of the conference, the discussion was upon the degree of Master of Arts; whether its granting should be encouraged or abolished, and if continued, what standard of accomplishment it should mark. The general sentiment was that the master's degree ought to be kept, and not simply as an inferior Ph. D.; but just what line its development is to follow was not agreed upon. It may be noted that at the University of Wisconsin the master's degree has come to be looked on as a milestone toward the doctorate; and although in recent years there has been a falling off in the proportional number of master's degrees granted, the number of candidates for the degree is this year twice as large as ever before.

The officers of the Association of American Universities for the coming year are: President, the representative of Yale University; vice-president, the representative of Cornell; secretary, the representative of Chicago; members of the executive committee, the representatives of Pennsylvania and Wisconsin.

THE MADISON ART ASSOCIATION.

The Madison Art Association, while primarily a municipal organization, is naturally influenced in the scope of its practical activity by the existence in Madison of a large body of students to whom the world of art is by no means as open a book as it should be. The readers of *THE ALUMNI MAGAZINE*, and particularly the alumni, will be interested in a brief account of what

the Art Association has done and what it proposes to do. In a general way, the association proposes to foster the artistic interests of Madison, and to use its influence in having the artistic side of municipal improvement carefully and favorably considered. The definiteness of these aims has been prominently emphasized in connection with the new public library which is to be erected in the near future. While no plans have been formulated, it is not unlikely that in connection with that building the Art Association will find a home and an opportunity to develop an art department which shall exert a considerable influence upon the artistic training of the children in the public schools.

A systematic part of the activities of the association will be engaged in the arrangement of exhibitions and the provision of lectures connected with art. For the present, any attempt to arrange an exhibit of original art will be postponed, and the historical and educational features of such exhibitions will be emphasized. Photographic exhibitions of definite periods or movements in art are accessible and instructive; and it is in this sphere of activity that a beginning has been made. Two exhibitions have already been held; one devoted to Rembrandt's etchings and one devoted to the masterpieces of three centuries (1400-1700), while a third exhibition, the most extensive of all, on Dutch art, is now in progress. In connection with all exhibitions, talks of an instructive nature was given, and it is pleasant to add that the public appreciation of these endeavors was of an unexpected extent. The second exhibition was open for about two weeks, and it is estimated that more than five thousand visitors were present during this time. In connection with that exhibition there was inaugurated a system of a library of framed pictures to be loaned to students. Friends of the Art Association have provided a fund whereby some fifty of the best reproductions of the world's

masterpieces have been purchased and attractively framed. On the payment of a small fee, any student may have the privilege of hanging one of these pictures in his room, of exchanging it each month for another picture, and thus of an acquaintance with a few, at least, of the great pictures of all times. Each picture bears a descriptive label giving an account of the artist and the picture; and it is hoped that this scheme will not only cultivate a liking for good pictures and a general artistic appreciation, but that it may induce in the students a more profound and a deeper interest in art.

The present exhibition has opened early in March and is devoted to Dutch art. About two hundred and eighty of the most representative pictures of the Dutch masters are displayed, and a series of talks upon these masters and their works has been arranged. In all exhibits special attention is paid to the labeling of the collection, so that the student may find it easy to gain an interest in what may be unfamiliar. The exhibits are held in the museum room of the State Historical Society. The cordial co-operation of the secretary of the society has contributed essentially to the success of the exhibitions.

All of the exhibitions of the association are open free to the public, and the sole support as yet is from the dues of the members. The future activity of the association and the success of its endeavors will depend considerably upon increasing the financial means which it may command. Such an association should be the recipient of gifts in large number and from various sources. Considering the fact that no provision is made directly by the University for the furtherance of art, it is certainly appropriate that all possible aid should be given to an association that even in a small way attempts to provide this need. At the present moment, several hundred or even thousands of dollars are needed to complete the plans that have been formulated. It would be a most gratifying appreciation on the part of the alumni to

manifest their interest and good will towards the purposes which the Art Association has in mind by contributions to its funds.

That the art interest of students needs both cultivation and correction is only too obvious. There may be good reasons why it has been as yet impossible to supply systematic instruction in this important part of a liberal education. But great results have often sprung from small beginnings. Alumni may be interested to know that something is being done to cultivate an interest in art among the students, and that their aid and co-operation would be a valuable and deeply appreciated contribution to the cause of art at Madison and the University of Wisconsin.

It is appropriate to add that the University faculty is well represented in the membership and in all the committees of the association. Professor Hobbs and Professor Jastrow are upon the board of directors, and the latter is president of the association.

ON "SOCIETY."

When the writer first knew the University—which is more years ago, maybe, than he would care to tell—there was a thing in existence that liked to call itself college society. But very recently I had the privilege of gazing upon the present-day phenomenon which is known by the same old title, and I am bound to confess that the aristocracy which we used to fear was obtaining a foothold among us, and on which we of the masses looked with much of outward scorn and something of hidden, shame-faced awe—that aristocracy was a poor, primitive, misguided affair; and the social conditions that we thought criminally complex were really, painfully crude. I believe that "crude" is the proper modern word.

Don't let it be understood that we were absolutely undifferentiated, unevolved. Our evolution had begun, and we thought it had gone a long way. We fancied that we were aping pretty successfully the effete East. Perhaps we were. The East, too, was younger then than it is now; the Declaration was still nominally respected and occasionally read, and live princes were thought of more as inexcusable anomalies than as daily associates. And yet out here in a western college we had social classes and social distinctions; we had heart burnings and bickerings and jealousies; we had what a one-time *Ægis* editor, now a grave and dignified professor, loved to call the "aristocracy of the quarter;" we had learned the basal, everlasting difference between the man who has and the man who hasn't; and the co-eds, what there were of them, were bravely helping us to appreciate the value of that distinction.

College society to most of us meant the "frats." There weren't many of them—three or four, perhaps five. Their membership was not large, and as I remember the fellows that were in them, they must have been of the same species as the rest of us. But to us then they were the embodiment of a hateful, threatening spirit of caste. When they deigned to mingle with us, on the street or in classes, we detected in them a lofty superciliousness. Once a year, each class gave a party; and somehow or other, we of the majority on such occasions submitted humbly to the dictation of the detested oligarchs. Naturally, in the desire to make the function "swell," they increased the expense and therewith the price of tickets—a custom that I am told is not extinct; and their extravagance had been known to reach the lofty eminence of two dollars per couple. Then, when they had monopolized our party and put it beyond our reach, and had invited to it our favorite girls, these arrogant usurpers emphasized more keenly the difference betwixt them and us by donning—in case they or any of their friends

possessed the article—dress suits. It was even whispered that a few of them had had themselves and their partners conveyed to the festive scene in carriages; but this story was never proved, and none but the most credulous among us were inclined to believe it. We could imagine no reason why active young men and women should not prefer to walk two or three or four blocks rather than be carried that distance in a dusty, ill-smelling hack—particularly as most of them, boys and girls alike, had been accustomed to walk three or four miles whenever they wished to get to town, and to think themselves lucky if they got a lift for a part of the distance in a neighbor's wagon. But, making all allowance for overheated imagination, it was no wonder that the facts caused us to ponder regretfully over the democratic days that were past and gone.

And yet, as I have said, the conviction has lately dawned upon me that we were not so badly off after all. If we complained somewhat bitterly of the inroads of caste, it was because we did not know what caste really is. Could we have looked a few years into the future, we should have been immensely better pleased with our lot. The realization of how bad things might have been, but were not, dawned upon me when I viewed the great exhibition which I am told is an annual fixture and is known by the name of the "Junior Prom." The affair was held in the great Gymnasium; there was a canvas awning out in front, carefully planned to hide the inscription which says that the building was erected by the bounty of the state—that is, by the laboring men who pay the taxes. Inside was an immense expanse of floor, canopied, as the daily papers informed us, with "a sky of bunting and myriads of dazzling electric lights;" one end of the room was decorated with pillars and domes and some more electric lights; and around the other three sides were little pens or stalls or cemetery lots—I don't know just what they are called, but anyway enclosures containing groups of people

carefully fenced off from each other. I couldn't quite understand the necessity for the fencing process, but someone explained that it gave the Prom committee an excuse for charging higher prices. They no doubt needed the excuse, for, as closely as I could estimate, the whole exhibition must have cost about what it used to take to run the University for a month or two.

After a time, when most of the people had arrived, they got up and walked around the room; it reminded me very much of the opening of a circus performance when the animals are all led around in front of the audience; only in this case most of the audience was among the animals. But anyway the spectacle was worth seeing; there were two or three hundred young fellows with new hair-cuts and dress suits and shiny shoes and a bored expression that seemed to be the result of long and careful training; and there were just as many girls with filmy, sheeny gowns and flowers and ribbons and laces and fans and a pleased look that in some cases appeared natural. Pretty soon the music struck up, and then I noticed that they had a band hung up in the air, apparently in a freight dray without wheels; and the members of the parade began to dance, and they were still dancing when I left, two or three hours later. The whole thing was very pretty, and I was impressed with the belief that students nowadays have a much better time than we used to have; and that night I wished that I were young again.

But the next day, when I was looking around at the University buildings, most of which I had never seen, someone remarked casually that the University has nearly three thousand students this year. Then it occurred to me that I hadn't seen three thousand students the evening before, nor any considerable fraction of three thousand; and I inquired why the great majority had absented themselves from such a delightful affair. The question was met with an indulgent smile, and with the remark that not more than one in ten could afford to go to the Junior Prom.

Then the keenness of my desire to be young again began gradually to dwindle, and it has continued to dwindle, until now, to tell the truth, I am doubtful if it exists at all.

Perhaps I shouldn't have prosecuted my inquiries any further; but I did, and these are some of the results: It seems that the Prom, with its side issues, is growing more expensive every year; that, while it has always been a means of drawing the old, old line between those who have and those who haven't, it is every year drawing the line a little higher up, and those who have enough are growing fewer while those who haven't are growing more numerous. It seems, too, that many boys spend on the festivities of Prom week more—of their fathers' money—than would pay the annual expenses of some of their college mates. It is true, also, that the social lines drawn at Prom time are by no means evanescent, but that they dominate, more or less completely, social life throughout the year. And it appears that, instead of rebelling against such discriminations, the excluded majority accept social inferiority as a matter of course. It has seemed to me, though in this I may be entirely wrong, that the spirit of resistance which we used to display was a sign of a more healthful condition than that which prevails today.

And so I can't convince myself that all the development that I observe is worth while; in short, I don't altogether regret my antiquity. It still seems to me that college men, of all men, should meet as nearly as possible on terms of equality; or at least that no artificial distinctions should be raised up between them.

A. O. PHOGIE.

TWIN CITY ALUMNI.

The third annual banquet of the Twin City Alumni Association of the University of Wisconsin was held on Saturday evening, February 1st, in the banquet hall of the Commercial club of Minneapolis. Brigham Bliss, '77, of St. Paul, president of the association, presided. Vice-president John B. Parkinson was the guest of the evening and the principal speaker. Professor Parkinson spoke of the strength, growth and rise of the University during the last quarter century, and mentioned with pride that it has attained at least fifth place among American universities. He also dwelt upon the demand that is being made upon the faculty of the University for men to fill chairs in other colleges and universities. Some of its teachers have been tempted to leave, but more have been retained, in spite of tempting offers of higher salaries elsewhere, because of the great prestige of the University of Wisconsin.

An informal program of short talks followed, participated in by Judge David F. Simpson, '82, William S. Dwinnell, '86, Alfred H. Bright, '74, Arthur L. Jones, '94, Fred N. Hendrix, '77, Capt. A. O. Powell, '80, James B. Kerr, '89, Oscar Hallam, '87, and Mrs. Mary Dwight Akers, '74. The whole affair was a very delightful one. Those present were:

Arthur L. Jones, '94, Minneapolis.

Florence A. Cornelius, '84, Minneapolis.

Alfred H. Bright, '74, Minneapolis.

Mrs. A. H. Bright, Minneapolis.

Nels M. Thygeson, '85, St. Paul.

James B. Kerr, '89, St. Paul.

Mrs. Mabel Bushnell Kerr, '91, St. Paul.

- Charles N. Akers, '74, St. Paul.
Mrs. Mary Dwight Akers, '74, St. Paul.
Archie O. Powell, '80, St. Paul.
Mrs. A. O. Powell, St. Paul.
William S. Dwinell, '86l, Minneapolis.
David F. Simpson, '82, Minneapolis.
Fred N. Hendrix, '77, Minneapolis.
Mrs. F. N. Hendrix, Minneapolis.
Mrs. Mary Dean Pierce, '80, Minneapolis.
L. W. Pierce, ('80,) Minneapolis.
Oscar Hallam, '87, St. Paul.
Mrs. Edith L. Hallam, St. Paul.
William H. Hallam, '86, Minneapolis.
Mrs. Dorcas E. Hallam, Minneapolis.
John B. Parkinson, '60, Madison, Wis.
Brigham Bliss, '77, St. Paul.
Mrs. Carrie K. Bliss, St. Paul.
Lewis R. Larsen, '72, Minneapolis.
John T. Jones, '96l, Minneapolis.
A. B. Cates, St. Paul.
Mrs. Abby Jewett Cates, '79, St. Paul.
E. D. Sewall, Minneapolis.
Mrs. Ida Hoyt Sewall, '79, Minneapolis.
Earl C. May, '98, Minneapolis.
Cynthia E. Adams, '01, Minneapolis.

OFFICERS IN THE WISCONSIN NATIONAL GUARD.

We are indebted to Capt. C. A. Curtis for the following list of University of Wisconsin men now holding commissions in the Wisconsin National Guard:

Charles R. Boardman, '84, Adjutant General.
 Daniel S. McArthur, '81, Captain and Assistant Surgeon, 3d Regiment.
 Howard Greene, '86, Captain and Adjutant, 1st Regiment.
 James McCully, '89 *l*, Captain and Commissary, 2d Regiment.
 Herbert H. Jacobs, '93, Captain and Chaplain, 1st Regiment.
 Daniel A. Stearns, ('84), Major 1st Battalion, 1st Regiment.
 James A. Frear, Colonel and Aide-de-camp to Governor.
 Robert B. McCoy, '91 *l*, Captain Company L, 3d Regiment.
 John W. McCauley, Captain Company H, 3d Regiment.
 Edward O. Brown, Captain Company L, 2d Regiment.
 Alva S. Goodyear, ('97) Captain Company K, 3d Regiment.
 William G. Hartwell, '95 *l*, Captain Company C, 10th Separate Battalion.
 William A. Wyse, Captain Company B, 10th Separate Battalion.
 Leslie S. Everts, '01, 1st Lieutenant Company A, 10th Separate Battalion.
 David H. Walker, '92 *l*, 1st Lieutenant Company L, 2d Regiment.
 Clinton G. Price, '01 *l*, 1st Lieutenant 2d Battalion, 1st Regiment.
 Alexis P. Davis, '94 *l*, 2d Lieutenant Company H, 3d Regiment.
 Gustav A. Fritsche, '01, 2d Lieutenant Company G, 1st Regiment.
 John V. Green, 96 *l*, 1st Lieutenant 34th U. S. V., formerly Company M, 2d Regiment.

The following additions and corrections should also be noted to the list published in the January MAGAZINE of U. W. men in the Spanish war:

'71
 Colby, Leonard W., brig.-gen. Neb. Vols.
 '91
 Stoddard, Charles H., ('91), acting asst. surgeon, Chickamauga Park.
 '93
 Babbitt, Arthur, '93 *l*, corp., troop M, 1st Ill. Vol. Cav.

'94

Jones, Arthur L., Co. I, 15th Minn. Vols.

'96

Carlsen, Charles J., 1st lieut. and company commander, 2d U. S. Vol. Engineers.

'04

Arnold, Frederick, '04 I, 1st sergt., Co. E, 3d Wis. Vols.

Frost, Donald K., corp., Co. C, 12th Minn. Vols.

Young, Evan E., '04 I, capt. and adjt., 11th U. S. Vol. Cav.

'05

Patton, Walter D., sergt., troop B, 11th U. S. Cav.

Class Unknown.

Schantz, Nicholas M., Co. G, 4th Wis. Vols.

THE HOSPITAL FUND.

We are glad to acknowledge another check for ten dollars toward the endowment of a free bed for students at our city hospital. The donor, one of the influential alumni of the olden time, in his letter endorses our enterprise in these words:

“I think your purpose a most worthy one, and if the people will respond as they ought, it will remove in a measure the impression in the state, that all we care for the student is to get what little money he has. I wish you and the ladies associated with you, unbounded success in your efforts.”

MRS. WILLIAM F. ALLEN,

For Hospital Committee.

PROGRESS OF THE UNIVERSITY.

THE JOHNS HOPKINS ANNIVERSARY.

Prof. R. T. Ely, who is now in the East, has been appointed as the representative of the University of Wisconsin at the celebration of the twenty-fifth anniversary of the founding of Johns Hopkins University. The following address of congratulation from this university has been engrossed and will be delivered by Dr. Ely:

"The University of Wisconsin sends greetings to the Johns Hopkins University and congratulations upon the completion of a quarter century of service to the intellectual life of the nation.

"It has been the especial distinction of the Johns Hopkins University to elevate the ideals of the American university by bringing to instruction the vitalizing power of research. Widening the bounds of knowledge, and stimulating advanced studies through the inspiration of great scholars, she has infused her spirit into the universities of the country and left an enduring record in the history of higher education.

"Given under the seal of the University of Wisconsin and conveyed by her accredited representative, Professor Richard T. Ely, Director of the School of Economics and Political Science.

"February, Nineteen Hundred and Two.

"E. A. Birge,
"Acting President."

TOTAL ENROLLMENT.

The following are the numbers of new students, by courses, enrolled at the opening of second semester

English course—6.
Philosophical course—3.
Civic-historical course—2.
Modern classical course—2.
Adult specials—5.
Graduate students—8.
College of Engineering—9.
School of Commerce—3.
School of Music—26.

In addition, 16 former students, who were absent from the University during the first semester, have re-entered.

From advance sheets of the new University catalogue, which is soon to appear, the following figures are taken showing the total enrollment of students for the present academic year. Last year's figures are also given for comparison:

| | '00-'01. | '01-'02. |
|--|----------|----------|
| Graduate students..... | 113 | 126 |
| <i>Undergraduates:</i> | | |
| College of Letters and Science..... | 955 | 967 |
| Ancient classical course..... | 77 | 63 |
| Modern classical course..... | 120 | 137 |
| English course..... | 209 | 180 |
| Civic-historical course..... | 164 | 186 |
| General science course..... | 125 | 128 |
| Philosophical course | 56 | 64 |
| Special students.... | 204 | 204 |
| College of Engineering | 404 | 506 |

| | | |
|--|------|------|
| Civil Engineering course..... | 68 | 84 |
| Mechanical Engineering course.... | 57 | 101 |
| Electrical Engineering course..... | 74 | 56 |
| General Engineering course | 7 | 9 |
| Freshman class (course not stated) | 152 | 181 |
| Special students.... | 46 | 75 |
| College of Law | 266 | 259 |
| Regular students | 205 | 218 |
| Special students. . . | 31 | 20 |
| Students electing law studies..... | 30 | 21 |
| College of Agriculture | 433 | 443 |
| Long Course..... | 19 | 18 |
| Short Course..... | 297 | 295 |
| Dairy Course | 117 | 130 |
| School of Pharmacy.. | 44 | 32 |
| Four years' course.. | 7 | 5 |
| Three years' course. | 20 | 13 |
| Two years' course... | 17 | 14 |
| School of Commerce.. | 81 | 95 |
| School of Music..... | 191 | 169 |
| Collegiate | 132 | 96 |
| Academic | 59 | 73 |
| Summer Session (deducting courses for artisans and apprentices, 45)..... | 323 | 322 |
| Total number of students, deducting those twice enumerated | 2619 | 2774 |

installed in the laboratory for organic chemistry. The synthesis of organic compounds by means of the electric current can now be carried on more extensively than heretofore. During the past year various manufacturing firms, both in this country and abroad, presented the laboratory with certain organic preparations representative of the organic industrial products placed upon the market by them. These samples have been classified by Professor Hillyer, and form an interesting collection. The collection really marks the beginning of a museum of the products from the various chemical industries. The room formerly used by Professor Hillyer as his office has been converted into a laboratory and office for Professor Lenher. Some of the furnaces in the assay laboratory have been rebuilt upon improved lines. On the west side of the building a small room has been added for the storage of acids and other chemicals for which space was lacking in the building.

DINNER TO PROFESSOR HASKINS.

About forty members of the faculty of Letters and Science gave a farewell banquet to Prof. Charles H. Haskins at the Palace of Sweets February 22d, just before his departure from Madison. Prof. F. J. Turner presided and Acting-President Birge was toastmaster. Speeches were made by various members of the faculty, recalling the services of Professor Haskins during his twelve years of service in the University. Professor Haskins will spend the remainder of the present academic year abroad, and next fall will assume the duties of his new position at Harvard.

CHEMICAL LABORATORY.

Several improvements and alterations have been made in the chemical laboratory during the year. The laboratory for general chemistry has been provided with a more sufficient ventilating system. A set of storage batteries with appliances for controlling and measuring voltage and current strengths has been

PROFESSOR SHARP RETURNS.

Prof. F. C. Sharp has returned to his class work after a six months' visit to Europe. Immediately after the close of the last summer session he sailed from New York for Naples, and after six weeks of travel, mainly in Italy and Switzerland, settled in Munich. Here he remained till shortly before his return, devoting his time to research in the Bavarian Royal library. On his way to Antwerp, whence he sailed for America, he stopped for a few days at Berlin. The most striking change in the German universities during the last decade, which he reports, is, apart from the admission of women, the remarkable development and extension of the seminary system. Ten years ago the seminary was regarded as a useful adjunct to the other modes of instruction; today it is recognized as the most important part of the university curriculum where laboratory work, in the strict sense of the term, is impossible. So far has the movement gone that it has been seriously proposed to abandon the lectures and to devote the time thus gained to the more personal form of education. While Dr. Sharp does not think so revolutionary a program will ever be carried out, he considers the mere suggestion an interesting sign of the times. Taken in connection with the attitude of the more conservative men, it shows that after a long experience with the lecture system German university professors are reaching the conclusion that it gives very unsatisfactory results.

PROFESSOR WINCHESTER'S LECTURES.

The plan of having a series of special lectures on literature each year, under the auspices of the English department of the University, was continued this year with a course of four lectures on "English poetry from 1789 to 1832," delivered by Professor C. T. Winchester of Wesleyan University. The subjects of the lectures, which were given on four successive afternoons during the first week of this semester, were Burns, Wordsworth, Shelley and Keats. That Professor Winchester is very successful as a public lecturer was clearly shown by the large audiences which crowded the lecture room to overflowing every afternoon. The lectures proved Professor Winchester to be both a student of sound critical judgment and at the same time an appreciative scholar who possesses the rare power of making others appreciate what he admires in literature. His reading of selections from the poets whom he was discussing was always effective, and particularly was this true of the poetry of Burns. Both from the point of view of the large attendance and of the interest aroused, the course of lectures proved one of the most successful ever given in the University. Professor Winchester was the guest while in the city of Professor F. G. Hubbard.

ART LECTURE.

Another lecture in the archaeological series was given on Thursday evening, February 20th, by Rev. Walter Lowrie, of Philadelphia. He spoke on "Sincerity in religious art," tracing the development of this

realm of art from its beginnings in early Christian times. The speaker was introduced by Professor C. F. Smith.

LECTURES ON ROMAN LIFE.

Dr. Grant Showerman is giving a course of five weekly lectures, open to the public, on Roman life.

CONVOCATION SUBJECTS.

The following were the speakers and the subjects of their addresses at the weekly convocations during February:

February 14—"Abraham Lincoln"—Rev. Jenkin Lloyd Jones of Chicago.

February 21—"George Washington"—Prof. F. J. Turner.

February 28—Readings from Browning—Professor J. F. A. Pyre.

STOCK-JUDGING CONTEST.

One hundred and ten short course agricultural students, accompanied by Prof. W. L. Carlyle, went to Lake Mills February 22nd, to take part in a competitive stock-judging contest, which was held on the McGeoch farm near that city.

FACULTY NOTES.

Professor Charles H. Haskins sails March 1st for Italy to attend the International Congress of Historic Studies, which meets at Rome in April. After attending this meeting, he will spend some time in original research work in Italy and Germany.

Prof. and Mrs. W. A. Scott sailed for Naples February 11th on the North German Lloyd steamer Fuerst Bismarck. They will spend the summer in Europe, where Dr. Scott will make investigations in the interests of the School of Commerce, and will return on the Marion from Southampton, September 4th.

Prof. Paul S. Reinsch spoke Feb-

ruary 20th before the historical section of the College Endowment Association at Milwaukee.

Prof. A. R. Hohlfeld lectured in Indianapolis February 14th on Goethe's Faust.

Dr. E. C. Roedder and Professor H. B. Lathrop have been unable to meet their classes for several weeks on account of serious illness.

Dean W. A. Henry, of the College of Agriculture, has accepted the position of lecturer on agriculture in the coming summer session of the University of California.

Dr. Grant Showerman spoke February 4th at the Athenaeum in Milwaukee, on "The monuments of Rome as representative of the history of civilization."

Prof. J. B. Parkinson attended the dinner of the Twin City Alumni Association of the University of Wisconsin, held at Minneapolis February 1st.

At the meeting of the Six O'Clock Club February 3rd, Professors A. R. Whitson, C. S. Slichter, J. B. Parkinson and F. J. Turner took part in the speaking.

On January 31st Professor Elsom read a paper before the University West End Club on "Physical culture."

Dr. S. E. Sparling acted as judge in a joint debate at Mt. Vernon, Iowa, February 28th, between Cornell and Carleton colleges.

Mr. J. F. Cable, instructor in engineering, was called to his home recently by the death of his father.

Professor R. M. Bashford read a paper on the "Framing and adoption of the American constitution" before the Madison chapter of the Daughters of the American Revolution on February 22d.

Profs. D. C. Jackson and B. V. Swenson attended the convention of the Northern Electrical Association at Milwaukee, January 15th-17th.

Prof. Victor Lenher presented two papers before the meeting of the American Chemical Society, at Philadelphia, in December.

Born to Prof. and Mrs. Bernard V. Swenson, December 11, 1901, a daughter.

A daughter was born to Professor and Mrs. W. S. Marshall, February 8th.

Born to Professor and Mrs. M. S. Slaughter, February 13th, a daughter.

ON THE HILL.

POST-EXAM JUBILEE.

At the close of examinations, on Friday, February 7th, the occasion was celebrated by a joint jubilee given by the Y. M. and Y. W. C. A. at Music Hall. The one-act farce "Barbara" was presented by the same cast as in the Red Domino entertainment. About 350 people were present, and the occasion was a most interesting one.

DEATH OF A STUDENT.

After an illness lasting over three weeks, which finally developed into pneumonia, Miss Louise Asseln, of Decatur, Iowa, died at Madison, February 8th. Miss Asseln was a sophomore in the modern classical course. The remains were taken to her Iowa home for burial.

JUNIOR PROM.

By far the chief social event of the month was the annual Junior Prom, which came on Monday evening, February 10th. The Gymnasium was most elaborately decorated for the affair. The lighting effects were especially effective, long strings of incandescent lights radiating from five central rosettes down the sides of the vaulted canopy which hid

from view the bare iron frame work. Each row of lights was so arranged that it could be thrown on or off independently, giving a delightful effect when the red lights over the reception stand were turned on and the others dimmed. The music was furnished by Hubbell's orchestra from Chicago, which, as in former years, was suspended in a box above the dancers. Luncheon was served in the ball cage, also tastefully decorated for the occasion.

Besides the patrons and patronesses there were three hundred couples present. It was nearly three o'clock before the program was finished, and this was accomplished only by shortening the numbers and cutting out encores after the twentieth dance.

The patrons and patronesses were: Gov. and Mrs. R. M. La Follette; Messrs. and Mesdames George H. Noyes, J. B. Winslow, L. J. Petit, O. D. Prandenburg, Charles G. Riley, Robert M. Bashford, and C. V. Bardeen.

The reception committee included Acting-President and Mrs. E. A. Birge, Miss Abby S. Mayhew, Supt. and Mrs. L. D. Harvey, Dean and Mrs. J. B. Johnson.

HARESFOOT PLAY.

"The Private Secretary" was cleverly presented by the Haresfoot Club as its annual attraction on Friday, February 21st. The play was given at the Fuller Opera house; all the seats had been sold long before the doors opened on the evening of the performance. The presentation scored an unqualified success. Special praise was given to Harvey Sargeant in the role of old Mr. Cattermole, and to John Brennan, who took the difficult part of the title role. Other members of the cast appeared equally to advantage. The cast was:

Rev. Robert Spaulding, the private secretary, John V. Brennan, '02.

Mr. Cattermole—Harvey O. Sargeant, '01.

Douglas Cattermole, his nephew—Arthur F. Beule, '01.

Mr. Marsland—Raymond M. Chapman, '04.

Harry Marsland, his nephew—J. Bartow Patrick, '02.

Mr. Sidney Gibson, tailor of Bond street—Dwight E. Beebe, '02.

John, a servant—Stephen C. Stuntz, '99.

Knox, a writ server—Charles A. Lyman, '04.

Edith Marsland, daughter of Mr. Marsland—Freda Stolte, '02.

Eva Webster, her friend and companion—Bonnie Burton, '04.

Mrs. Stead, Douglas' landlady—Georgia M. Shattuck, '04.

Miss Ashford—Elizabeth Shepard, '02.

MILITARY HOP.

The fourth military hop of the year was given Saturday evening, February 22nd, in the Gymnasium. Although during Lent, a larger attendance was recorded than at most of the previous hops, there being

over 275 couples on the floor. The floor was very good, but the music was not equal to the standard set on former occasions.

CHORAL UNION CONCERT.

Under the direction of Professor F. A. Parker, the Choral Union rendered a most successful concert Tuesday evening, February 25th, before a large audience in Music Hall. Particularly pleasing were the numbers rendered by Mr. August Hyllested, who has only recently taken a chair in the School of Music. Miss Helen Smyser and Mr. Holmes Cowper, both of Chicago, took the solo parts in a manner highly appreciated. The following program was rendered:

PART I.

A Hymn of Praise (Lobgesang), Mendelssohn—Miss Helen Smyser, soprano, Mr. Holmes Cowper, tenor; solo parts by Miss Gapen and Mrs. Weidman.

PART II.

1. Piano—(a) Garden scene from Faust, Gounod—Hyllested, (b) Concert Polonaise in E, Op. 31, Hyllested—Mr. Hyllested.

2. Songs—(a) Moonlight, Schumann, (b) The Dew, it Shines, Rubinstein, (c) An Evening Song, Blumenthal—Mr. Cowper.

3. Duet—I Feel thy Angel Spirit, Graben-Hoffman, Miss Anna Gapen, Mr. Claude Luse.

4. Songs—(a) The Year's at the Spring, Beach, (b) I Know a Little Rose, Allitson, (c) A Song of Thanksgiving, Allitson—Miss Smyser.

5. Chorus—Crowned with the Tempest, Verdi. Choral Union. Baritone solo by Mr. G. G. Glasier; other solo voices, Miss Mary Pickarts, Mrs. Johanna G. Gilbert, Mr. J. F. Graber.

HENRY WATTERSON'S ADDRESS.

Col. Henry Watterson, of Kentucky, spoke at the Fuller Opera house, Wednesday, February 26th, on Abraham Lincoln. The lecture was under the auspices of the University Oratorical Association, which netted a handsome sum from the lecture. The speaker was introduced by Col. W. F. Vilas. The list of patrons and patronesses for the event included a large number of prominent university and city people.

SCIENCE CLUB.

Prof. Louis Kahlenberg was the speaker at the meeting of the Science Club, which was held in the physics lecture room, Science Hall, on Thursday evening, February 27th. About two hundred were present, members of the club and guests.

The subject of Professor Kahlenberg's address was the theory of electrolytic dissociation, according to which the electrical conductivity and other properties of various solutions have been explained as due to a dissociation of the molecules of the dissolved substance into ions. Dr. Kahlenberg and his students have been during three or four years past carrying on a long series of investigations, whose results seem incompatible with this theory. The lecture was illustrated by experiments which showed that in non-conducting and non-aqueous solutions instantaneous chemical action may occur, although, under the theory, this would be impossible since there are no ions present in the solution. Figures of molecular weights in aqueous solutions were given, obtained by calculations from the rise of the boiling

point of the solution, which showed certain abnormalities also inconsistent with the theory. Professor Kahlenberg concluded therefore that we must no longer hold to the dissociation theory as an adequate explanation for the facts, but must seek for a more satisfactory hypothesis. Certain facts, he said, seem to indicate that the key to the problem will be found in chemical reactions which take place between the solvent and the dissolved substance.

SHORT COURSE DEBATE.

On Friday evening, February 28th, the annual joint debate between representatives of the first and second year short course agricultural students was held at University Hall. The debate was upon the question:

"Resolved, That the next legislature should make agricultural instruction compulsory in the rural schools."

The affirmative was upheld by the first year students, represented by J. J. Blanik, H. V. Clendening and G. F. Blood; the negative by A. J. Meyer, Jay Warner and T. F. Bright. Prof. Leonard S. Smith, Prof. Charles S. Slichter and E. Ray Stevens, the judges of the evening, decided in favor of the negative.

CARDINAL PRIZES.

The *Daily Cardinal* association has announced the following recipients of the prizes awarded for efficient work during the first semester:

Ernest W. Landt, '04, assistant university editor, \$15.

Joseph T. Flint, '03, reporter, \$15.

Ernest A. Edwards, '04, reporter, \$10.

Julius H. Warner, '04, reporter, \$10.

Walter C. Reineking, '04, reporter, \$10.

Andrew W. Hopkins, '03, exchange editor, \$10.

John J. Moffatt, '05, reporter, \$5.

SELF-GOVERNMENT OFFICERS.

The Self-Government association has chosen the following officers for the ensuing year :

President, Miss Beulah C. Post, '03, Dubuque, Iowa; vice-president, Miss Fola La Follette, '04, Madison; secretary, Miss Lucie N. Case, '04, Milwaukee.

The following board of directors has been appointed:

Maude Abbott, '02, and Lizzie Bissell, '03, representing the Madison girls; Florence Klahr, '04, Mabel Goddard, '03, and Elsie Coerper, '04, representing out-of-town girls who do not live at Chadbourne Hall; Cora Meyer, '02, Chadbourne Hall; Joyce Hunter, '03, Delta Gamma; Nellie Etter, '04, Gamma Phi Beta; Ada Welsh, '04, Pi Beta Phi; Minna Weber, '03, Alpha Phi; Amy Nichols, '04, Kappa Kappa Gamma; Ethel Redfield, '04, Delta Delta Delta; Myrtle Morrissey, '02, Chi Omega; Carrie Knox, '04, Kappa Alpha Theta.

CLASS OFFICERS.

The various classes have elected the following officers for the second semester :

Freshmen: President, Fred A. Long, Davenport, Iowa; first vice-president, Fred V. Larkin, Verona; second vice-president, Miss Anna Helmholz, Sturgeon Bay; secretary, Henry Z. Mitchell, St. Cloud, Minn.; treasurer, Chauncey Abbott, Jr., Madison; sergeant-at-arms, Cecil E. Schreiber, Madison.

Sophomores:—President, Earl V. McComb, Brillion; first vice-president, Adah O. Streeter, La Crosse; second vice-president, Elmer W. Hamilton, Hyde; secretary, William H. Hauser, Fargo, N. D.; treasurer, Ray Owen, Footville; historian, Ethel I. Redfield, Racine; sergeant-at-arms, Walter C. Reineking, Sheboygan.

Juniors:—President, Raymond M. Chapman, Milwaukee; first vice-president, Mary F. Cunningham, Chippewa Fall; second vice-president, John Pugh, Racine; secretary, Richard H. Hollen, Eau Claire; treasurer, Lyman H. Libby, New Richmond; sergeant-at-arms, James G. Zimmerman, Milwaukee.

Seniors:—President, Frank W. Bucklin, Brodhead; vice-president, Patrick J. Kelley, Manitowoc; secretary, Miss Merle S. Pickford, Madison; treasurer, George A. Scott, Oshkosh; sergeant-at-arms, John F. Powers, Mayhew.

Junior Laws:—President, Joseph G. Fogg, Mt. Vernon, Iowa; vice-president, George J. Bowler, Sparta; secretary, Harry J. Hayes, Eden; treasurer, Edward D. Phelan, Bear Valley; sergeant-at-arms, William L. McCormick, Hayward.

Senior Laws:—President, Charles Kirwan, Manitowoc; vice-president, Herbert A. Lundahl, Chicago; secretary, William A. Campman, Neillsville; treasurer, Edward J. Cockerill, Berlin.

PHI DELTA PHI INITIATES.

The following men have been initiated into the legal fraternity, Phi Delta Phi: Robert M. Davis, '02, Ashbel V. Smith, '04, Victor E. Rogers, '02.

TAU BETA PI ELECTION.

The following members of the junior class in the College of Engineering have been elected to membership in Tau Beta Pi, the honorary engineering fraternity:

Courtney C. Douglass, M. E., Fontana.

Howard S. Elliott, E. E., Mazomanie.

August F. Frendberg, C. E., Ashland.

William O. Hotchkiss, C. E., Eau Claire.

Henry P. Howland, M. E., Springfield, Mo.

Frederick W. Huels, E. E., Madison.

Clarence I. Zimmerman, E. E., Milwaukee.

James G. Zimmerman, E. E., Milwaukee.

CLASS IN FREE-HAND DRAWING.

Through the efforts of some students interested in artistic work, a class has been organized, under the direction of Ralph B. Ellis, '04, for practice in free-hand drawing. Sixteen members have been enrolled thus far, and much interest has been aroused by this movement. Since the establishment of the *Sphinx*, an increasing number of University people have each year turned their attention in the direction of original designing, and it is hoped that before long regular courses in this class of work will be offered by the University. Mr. Ellis has been connected with the *Sphinx* since he entered college, and has done much illustrating of a high quality for the *Badger* and outside periodicals. The class meets twice each week; the study of perspective has been taken up, and this will be

followed by work from still life, the copying of drawings of leading artists, and drawings from living models.

MINNESOTA DEBATE.

The question submitted by the University of Minnesota for the debate with Wisconsin is as follows:

"Resolved, That railway rates in the United States should be fixed by government qualifications."

The Badger team, Messrs. Janes, McKesson and Koffend, have selected the negative side. The debate will be held at Minneapolis the latter part of May.

DEBATING LEAGUE.

Another movement is on foot to organize an intercollegiate debating league. Wisconsin has been invited to join an organization including the universities of Indiana, Illinois, Iowa and Wisconsin. The plan is to hold two intercollegiate debates each year, the winners debating next year and the remaining two to fight for consolation honors. The proposition comes from Illinois and is looked upon with considerable favor. It will be referred to the literary societies for action. The plan is a more practicable one than that of the Central Debating league, which Wisconsin declined to enter.

ATHLETICS.

Again the unexpected happens, and this time it is Phil King's return to coach at Wisconsin in 1922. Last fall, with his three-year contract still lacking over a year of completion, Mr. King announced in October his intention to retire at the end of the season and asked the board of directors to accept his resignation as head coach. At that time it was justly felt that Mr. King's re-

tirement from the position would be a serious loss to Wisconsin athletics. That conviction gained force as the difficulties of naming a fit successor in his place became more evident. Out of over sixty applicants the committee named for the purpose was unable to find one man who seemed to fill the bill, and the failure to reach a decision was fast becoming a matter of serious comment amongst students and alumni when the second grand surprise came with the utterly unexpected announcement of the success of the committee in prevailing upon Mr. King to return to Wisconsin for at least another season. It is doubtful if anyone outside of the committee, captain and one or two persons in authority had any suspicion that such a thing was even under consideration, but the result is as much an occasion for rejoicing as Mr. King's resignation was a matter of regret. He will return to Madison about September 10th and assume entire charge of affairs exactly as in former years. This ends all discussion of the coaching problems and leaves a feeling of security in the minds of all good Badgers as to the team and its ability to tackle the heavy schedule arranged for next fall. The chief credit of bringing the matter about and carrying it through belongs to Professor Bashford, who, as a director and chairman of the committee appointed to select a coach assumed the initiative after it had been taken for granted that King had gone "beyond recall."

The whole matter of settling the coaching policy and naming the coach brings up a question which is worthy of serious consideration.

Six years of uninterrupted work under one coach, vested, and properly too, with plenary powers, has resulted, in some respects, in a considerable departure from older traditions. The point in question is the place and power of captains. This year the whole decision of a coaching policy and the selection of a coach was decided by a committee, appointed by the president of the Athletic Association, of which the captain of the 1902 team was not a member. The fact that the *personnel* of that committee was otherwise above reproach, that it was representative and was successful, does not change the fact that the single person of all persons most directly interested in the team was not represented on the committee. The committee, as I understand it, was appointed before the election of a captain, but even so, that does not alter matters. It should not be possible to choose a football coach without the captain of the team having something to say about it. It is merely as tending to establish an unfortunate and dangerous precedent that I am opposed to it, and I have purposely refrained from starting a discussion in this column until the final choice was announced, in order to avoid embarrassing the committee or captain in any way. Every Wisconsin man knows that no consummation of the matter could be happier to all concerned and most of all to Captain Juneau than the unexpected good fortune of securing Mr. King for another year. It is merely the impersonal question of the power and place of our captains that I raise here, and I believe that our coaching and managerial system is

open to the objection that it tends to decrease their (*i. e.* the captains') importance. That this is bad if true does not seem to admit of debate, for, while coaches do much to make their teams, when it comes to the actual contest the team must rely on its captain for leadership, and there should be nothing done tending to decrease their confidence in him in even the slightest degree. Up to and including the election of Mr. King as coach in 1896, coaches have always been chosen by the captains, subject only to the ratification by the board of directors of the financial part of the arrangements, and I believe that this is the proper rule. The captain is primarily accountable to his college for the team turned out, and it is against all fair polity to hold him responsible for a coach whom he had no share in choosing. Inasmuch as there is probably not one man claiming allegiance to the University of Wisconsin who would question the present choice, this whole discussion may seem pointless and valueless, but I believe there is an important principle involved, and circumstances would hardly lead to the belief that Phil King, the universal choice of captains, players and Wisconsin men generally, will keep on coming back perennially. Sometime this question will become a vital one. These are merely my personal views. These columns, however, belong to the great body of alumni, and for that reason I should be glad if any one having any pronounced views on the question would commit them to writing and send to the undersigned at 780 Mineral street, Milwaukee, Wis. They can then be published.

Inasmuch as I have been on record in favor of the present coaching plan, the graduate managership and faculty control from my early undergraduate days, there can be no danger of my being misunderstood in the present instance, but this column is not maintained for the dissemination of the editor's views. If the foregoing leads to a more general use by alumni of the opportunity to discuss important athletic matters in this department of the *MAGAZINE*, it will have served its purpose.

Pursuing the subject of football, Manager Kilpatrick's schedule so far as announced seems to be the best in recent years in the matter of representative Western teams to be met. Michigan at Marshall Field, Chicago, November 1st, Minnesota at Minneapolis, November 15th, and Chicago at Marshall Field Thanksgiving day, besides the games with Beloit, Northwestern and the minor teams, form a splendid schedule, which taken with the games arranged by the other teams seems likely to result for once in the settlement of a clear championship, if such a thing is possible. Financially, if the team is as good as it seems reasonable to expect, this looks like an extremely profitable series of games. From the point of view of the coach and players it is a heavy one, but happily Michigan, which seems likely to be the strongest opponent, comes before the other two big games. Of course, November 1st is pretty early, and Coach Yost will have more veterans than King, so the early date should be an advantage for the Wolverines, but there is no one who could whip the Varsity into form any quicker or

earlier than the man who will have the task to perform, and Wisconsin awaits the issue with complacency.

Fifth squad: bow, Yager; 2, Hibbard; 3, Forrester; 4, Whyman; 5, Ritger; 6, Darling; 7, Haley; stroke, Miller.

The crew work is proceeding quietly but quite satisfactorily. The new machines are meeting all expectations and verifying all the good things that have been predicted for them. The freshman candidates have now been cut down as far as they will be until the actual work on the water begins.

Sixth squad: bow, Green; 2, Ames; 3, Dorner; 4, Stack; 5, Mills; 6, Whinery; 7, Schumacher; stroke, Bartlett.

Seventh squad: 3, Playter; 4, Jones; 5, Baker; 6, La Rue; 7, Lindsay.

Quite the most important event of the month in rowing lines was the announcement that Captain Pabst will donate a shell to the navy this spring. The gift is a personal one from Captain Pabst, who has always been much interested in Wisconsin's crews, and is gratefully remembered as the donor of Wisconsin's first shell—the paper boat which was used in 1893 and 1894 under the name of the "Pabst shell." The boat which is the gift of the present year is being built by Ruddick of New York and contains a number of innovations, one the special Ruddick bracing and another a flaring wash board, planned by Coach O'Dea.

The numbers omitted are those to which no regular men have yet been named. The order in which the squads are arranged here has no significance touching the ability of the men, merely indicating the order of time in which they work on the machines. The 'Varsity men are still rowing but twice a week on the machines, but are steadily increasing the amount of this work and the running done.

The list of freshman candidates now regularly at work is as follows:

The track men have been the busiest of the 'Varsity athletes since the last writing, and have participated in two dual meets, winning from Chicago in the Midway gymnasium, February 15th, and losing to Notre Dame at South Bend. In both cases the team was short the services of some of its best men, notably Schule who broke his wrist by a hard fall in practice on the gym track February 12th. Against Chicago, ex-Captain Joe Bredsteen broke the track record for the mile, doing the distance in 4:47½, and Carpenter broke the track and western indoor record in the two-mile, with 10:14½. At South Bend the team lost by the absence of Schule and the lack of familiarity with the track. The meet hinged on the broad jump, the last event, and Kirby of Notre Dame

First squad: 2, Foster; 3, Pfahler; 4, Herdegen; 5, Dean; 6, Long; 7, Hudson; stroke, Schreiber.

Second squad: bow, Orbert; 2, White; 3, Coonen; 4, Bartelt; 5, Sinclair; 6, Shepard; 7, Lindsay; stroke, Perry.

Third squad: 4, Falconer; 5, Kayser; 6, Mueller; 7, Berto; stroke, Reed.

Fourth squad: bow, Weld; 2, Tarrrell; 3, Sampson; 4, Geisse; 5, Roberts; 6, Thom; 7, Robertson; stroke, Compton.

beat Saridakis out by $1\frac{1}{2}$ inches, 21 feet against 20 feet $10\frac{1}{2}$ inches. With Schule in, the meet would have been easy for the 'Varsity, for, despite the fact that the Wisconsin men have no place to train for indoor broad jumping, Schule could have beaten 21 feet without special training. The scores of the meets follow:

WISCONSIN 47; CHICAGO 80.

35-yard dash: Blair, C., and Senn, C., tied. Time, $4\frac{1}{2}$ seconds.

440-yard run: Poage, W., first; F. Maloney, C., second. Time, $54\frac{3}{8}$ seconds.

890-yard run: Breitreutz, W., first; Horton, C., second. Time, 2 minutes, 7 seconds.

Mile run: Bredsteen, W., first; Keachie, W., second. Time, 4 minutes, $47\frac{1}{2}$ seconds.

2-mile run: Carpenter, W., first; McEachron, W., second. Time, 10 minutes, $14\frac{3}{8}$ seconds.

35-yard high hurdles: F. Maloney, C., first; Friend, C., second. Time, $5\frac{1}{2}$ seconds.

Pole vault: Magee, C., first; Ripley, W., second. Height, 10 feet, 11 inches.

High jump: Abbott, W., first; Hueffner, W., second. Height, 5 feet, $5\frac{3}{8}$ inches.

Shot put: Lindsay, W., first; Speik, C., second. Distance, 38 feet, $3\frac{1}{2}$ inches.

Relay race: Wisconsin (Poage, Schoephoester, Daniells, Hayden), won; Chicago, second.

NOTRE DAME 47; WISCONSIN 42.

40-yard dash: Staples, N. D., first; Poage, W., second. Time, $4\frac{1}{8}$ seconds.

220-yard run: Staples, N. D., first; Poage, W., second. Time $23\frac{3}{8}$ seconds.

440-yard run: Gearin, N. D., first; Poage, W., second. Time, $53\frac{3}{8}$ seconds.

880-yard run: Uffendall, N. D., first; Breitreutz, W., second. Time, 2 minutes $1\frac{3}{8}$ seconds.

Mile run: Keachie, W., first; Hahn, W., second. Time, 4 minutes, $50\frac{3}{8}$ seconds.

2-mile run: McEachron, W., first; Breitreutz, W., second. Time, 10 minutes, 31 seconds.

40-yard high hurdles: Hoover, N. D., first; Saridakis, W., second. Time, $5\frac{3}{8}$ seconds.

High jump: Sullivan, N. D., and Abbott, W., tied. Height, 5 feet, 7 inches.

Broad jump: Kirby, N. D., first; Saridakis, W., second. Distance, 21 feet.

Pole vault: Sullivan, N. D., first; Juneau, W., second. Height, 10 feet, 6 inches.

Shot put: Kirby, N. D., first; McCullagh, N. D., second. Distance, 39 feet, 11 inches.

Relay race: Notre Dame by default.

There is nothing of special importance in other sports. In baseball, Manager Kilpatrick announces the following games:

April 19—Peloit at Beloit.

April 22—St. John's at Delafield.

April 24—Notre Dame at Notre Dame.

April 25—Illinois at Champaign.

April 26—Northwestern at Evanston.

May 7—Beloit at Madison.

May 10—Beloit at Beloit.

May 14—West Virginia at Madison.

May 15—Knox at Madison.

May 17—Northwestern at Madison.

May 21—Notre Dame at Madison.
May 22—Luther College at Decorah, Iowa.

May 23 and 24—Minnesota at Minneapolis.

May 28—Chicago at Madison.

May 30—Beloit at Janesville.

June 4—Beloit at Madison.

June 7—Minnesota at Madison.

* *

The University has been formally invited to send representatives to the University of Pennsylvania relay races. It appears that the

four-year rule is enforced in these games, which will thus keep out Wisconsin's best man of the four mile team, ex-Captain Bredsteen, but the team will probably be sent, nevertheless, and for the fourth man there can undoubtedly be found at least one good man among the two-milers—Carpenter, McEachron and Smith. Carpenter should be able to do 4:40 or better under favorable conditions.

GEORGE F. DOWNER.

NEWS FROM THE ALUMNI.

U. W. MEN AT HARVARD.

The following list of Wisconsin men at Harvard this year was sent us by Ernst von Briesen, '00:

Graduate School:—Andrew R. Anderson, '00, scholar in Greek; Edward A. Hook, '00, scholar in mathematics; Grant Smith, '97.

Law School: James P. Weter, '98; Guy A. Meeker, '99; Joseph Loeb, '00; Ernst von Briesen, '00; Harry R. Lea, '01; Arthur J. Wyssman, '01; Hugo F. Luhman, '01; Alden E. Henry, fellow in economics, 1899-1900.

The Wisconsin club at Harvard is now composed of thirty-five members. Arthur F. Beule, '01, was present at the meeting of the club November 4th, and was elected an honorary member.

WISCONSIN MEN AT ANN ARBOR.

The following list of former University of Wisconsin men now attending the University of Michigan is furnished the MAGAZINE by John M. Niven, '00:

Literary department:

Vernon B. Cleverdon, ('03).

Law department:

A. H. Felker, ('00).

William E. Fisher, ('03).

John A. Haver, '99-'00 grad.

John M. Niven, '00.

Leroy J. Williams, ('02).

Daniel W. Woodard, ('02).

John M. Woy, ('99).

Medical department:

Charles L. Best, ('01).

Frank X. Koltes, '99.

Roy K. Lohmiller, ('04).

Graduate:

William J. Hocking, '96.

PERSONAL NOTES.

Items of personal news may be sent to Florence E. Baker, 135 W. Gilman st., Madison, Wis.

Prof. T. C. Chamberlin read papers at the December meeting of the Geological Society of America, at Rochester, N. Y., on the following subjects: "Distribution of the internal heat of the earth," and "Has the rate of rotation of the earth changed appreciably during geological history?"

Prof. Rasmus B. Anderson lectured before the students of the State University of Iowa, February 8th, on his experiences while minister to Denmark.

Prof. R. W. Wood read a paper at the annual meeting of the American Physical Society at Columbia University, December 27, 1901.

'57.

George W. Stoner, ('57), is a candidate for the republican nomination for register of deeds of Dane county.

'69.

J. G. Culver, ('69), is interested in a projected electrical railway on the island of Luzon.

'72.

Dr. George Covert died at Clinton, Wis., January 9th. He was the husband of Jennie Muzzy, '72, whom he married in 1887, and father of Mrs. T. J. Creeth (Kittie Covert, '83).

'74.

John Brindley in January began his second term as county judge of La Crosse county.

Mrs. Harriet Crane Lyman was pastor of the Congregational church at Pierre, S. D., from 1895 to 1899.

Willis L. Hand, '74 l, is a member of the Nebraska Torrens land transfer commission, appointed by the supreme court of Nebraska. The commission is to make an investigation of systems of title registration, and if deemed best to report a bill for the consideration of the next legislature.

Mrs. Charles L. Burnham (Mary McCoy) is now a resident of Evansville, Wisconsin.

Edwin D. Wood is a traveling salesman, with headquarters at Springfield, S. D.

'75.

Samuel J. Arthur, '75 l, is in the real estate business in New York City. His present address is 149 Broadway.

Harriet E. Bacon is now living at Cambridge, N. Y.

Walter H. Butler, '75 l, is a solicitor at Des Moines, Iowa. His address is 1444 Sixth ave.

James Melville is connected with the Interurban Telephone Co., at Sun Prairie.

Edmund H. Smalley is practicing law at 1477 Kimball ave., Chicago.

Percy F. Stone is a lumberman at Munising, Mich.

Caleb G. Thomas died at Eureka Springs, Mo., March 3, 1899.

'77.

Frank Moore is a teacher and horticulturist at Trout Lake, Wash.

'79.

Rev. Archibald Durrie, after an eight year pastorate at Bismarck, N. D., has taken charge of the Presbyterian church of Hastings, Minn. Mr. Durrie recently read a paper before the St. Paul Presbyterian Ministers' club on "Historical preaching."

Dr. John W. Thomas is a physician at Phoenix, Arizona, and is interested in mining enterprises in that territory.

'81.

C. D. Brandenburg, ('81), and family recently moved into their newly built house on Langdon street, Madison.

'83.

Osmon C. Baker is a grain dealer at Ralston, Iowa.

James H. Barry, '83 *l*, died at Chicago, October 11, 1898.

Lillian J. Beecroft is teaching in Talladega College, Talladega, Ala.

Frederic W. Bentley is practicing law at 1217 Ashland block, Chicago.

Albert H. Burns is a lumberman at Kalispell, Mont.

Conrad M. Conradsen is connected with the American Turret Lathe Manufacturing Co., at Madison.

Homer D. Cooley has been since 1900 county attorney of Snohomish county, Wash.

Frank M. Haight is pastor of the M. E. church of Sparta, Wis.

Mrs. William R. Reynolds (Eliza B. Hoyt) is now living at 769 Mt. Hope ave., Cincinnati, O.

Charles O. Marsh is editor of the *Antigo Republican* and county superintendent of schools for Langlade county, Wis.

Llewellyn A. Osborne, '83 *l*, is engaged in gold mining at Pierce, Idaho.

Eleanor O'Sheridan is now at her home at Madison.

N. Luther Packard is a clergyman at Riceville, Iowa.

Edward Winter Pryor died at his residence near Genoa Junction, Colo., June 15, 1901, of consumption. He went to Colorado in the spring of 1899 on account of his health.

Charles S. Roberts, '83 *l*, is practicing law at Balsam Lake, Wis.

Leslie M. Roberts is secretary and treasurer of the Arthur Leslie Sauce Co. His address is Westminster hotel, New York City.

Robert B. Steel is professor of Latin at Vanderbilt University, Nashville, Tenn.

Charles H. Thomas is engaged in lead and zinc mining at Galena, Kansas.

William Tillotson is publisher of the *Norfolk County Democrat* at Berkley, Va.

'84.

Eugene W. Helms, '84 *l*, will be a candidate for re-election as judge of the eighth Wisconsin circuit at the coming spring election.

'85.

Governor LaFollette has appointed Henry G. Ruenzel, '85 *p*, on the state board of pharmacy.

'87.

Katherine Allen read a paper on Catullus, February 2nd, before the Madison Literary club.

Mr. William Biltcliffe, '87 *l*, is practicing law at Phoenix, Ariz.

A son was born to Mr. and Mrs. Healy (Mary S. Tenney), in Chicago, February 5th.

'88.

Prof. Emory R. Johnson lectured on the isthmian canal at Plymouth church, Milwaukee, January 8th.

'91.

A daughter was born January 19, 1902, at Bentley Lodge, near Ipswich, England, to Mr. and Mrs. Arthur S. Leighton (Mabel Ingraham, ('91)).

Mrs. George Chamberlain (Helen West) was elected recording secretary of the Wisconsin Consumers' League at its convention in Oshkosh, February 12th.

'92.

Henry Fox is the locating engineer in the Indian territory for the Choctaw, Oklahoma and Gulf railway.

'93.

Harry B. Alverson is superintendent of the Cataract Power and Conduit Co., of Buffalo, N. Y. His address is 40 Court st.

Theo. W. Benfey is now in his second term as district attorney of Sheboygan county.

John J. Blake is city attorney of Boise, Idaho.

George L. Blum, '93 *l*, in January assumed the duties of the office of county judge of Eau Claire county, to which he was elected in April last.

Max A. Blumenfeld, '93 *l*, is cash auditor for Gimbel Bros., of Milwaukee.

Harry B. Boardman is connected with the Wisconsin Lime and Cement Co., of Chicago.

Agnes Bowen, ('93), is in the children's department of the Madison City library.

Samuel A. Bostwick is now practicing law at Everett, Wash.

Julius Bruess, '93 *l*, is practicing medicine at 1152 Third st., Milwaukee.

William C. Burton is now in London, Eng., as electrical engineer for J. G. White & Co. His address is 22 A Cannon st., London, E. C.

Joseph A. Carter is practicing medicine at Rock Rapids, Iowa. He took his M. D. in 1898 at Hamline University.

Charles C. Case is connected with the mercantile firm of L. Case & Co., of La Crosse.

Arthur L. Emde, '93 *p*, is a druggist at Ely, Minn.

Henry Cummings, '93 *l*, is a member of the law firm of Cummings, Hayes & Thiel, 615 Pabst building, Milwaukee.

Fred R. Estes is a dealer in leaf tobacco at Madison.

The address of Dr. Louis H. Fales is 21 Pasaje de Perez, Manila, P. I.

George Custer Flett, '93 *l*, is pastor of the Presbyterian church at Farmingdale, Ill.

George T. Flom was last year made assistant professor of Scandinavian languages and literatures at the State University of Iowa.

Frederick H. Ford is a consulting engineer with the Mechanical Appliance Co. of Milwaukee.

Frederick F. Fowle is first assistant physician in the Milwaukee hospital for the insane, at Wauwatosa.

Gerdt A. Gerdtzen is assistant professor of machine design at the University of Illinois.

John H. Griffith is a mechanical and structural engineer with the Cambria Steel Co., of Johnstown, Pa.

Bradley Horatio Hackett, '93 *l*, died at Sparta, Wis., April 2, 1901. He had been practicing law at Sparta for some years, and was at the time of his death serving a second term as district attorney of Monroe county.

Robert H. Hackney is general manager of the Seamless Structural Co., of Milwaukee, Wis. His address is 1719 Grand ave.

Herbert J. Harris is roadmaster for the Union Pacific R. R. Co., at Junction City, Kan.

James T. Hogan, '93 *l*, is practicing law at Breckenridge, Colo., and is deputy district attorney for the fifth judicial district.

John P. Hughes, '93 *l*, is a lumberman at Seattle, Wash. His address is 502 Bellevue ave.

Charles C. Hunner, '93 *l*, is manager of the credit department of the National Colortype Co, with headquarters in New York City. His address is 123 White st.

Guy L. Hunner is instructor in gynecology at the Johns Hopkins medical school.

George B. Ingersoll, '93 *l*, is in the employ of Fairbanks, Morse & Co., at Beloit.

Fred M. Jackson is practicing law at Colby, Wis.

Patrick H. Joyce is a civil engineer for the Wisconsin Central railway at Abbotsford, Wis.

Frank Katzenstein is connected with the Milwaukee Specialty Co. His address is 528 Jefferson st.

William F. Leich is pastor of the First Reformed church of Cleveland. His address is 107 Fulton st.

Margaretta B. Lewis is clerk and emergency agent at the state public school, Sparta, Wis.

Mrs. H. B. Gregg (Jennie Augusta Maxon) is now living at San Bernardino, Calif.

Mrs. Henry L. Hunt (Helen L. Mayer) is living at Ringsted, Iowa.

Colin E. McMullen, '93 *l*, is practicing law at Kaukauna, Wis.

Oscar F. Minch is a grain buyer at Abercrombie, N. D.

Edwin T. Morrison, '93 *l*, is practicing law in Chicago. His address is 603 Atwood building.

John H. Moss, '93 *l*, is connected with the Rockwell Manufacturing Co., of Milwaukee.

Anna I. Oakey is teaching at Plano, Ill.

Agnes C. Ralph is teaching in the Oshkosh high school.

George D. Pease is county attorney of Gallatin county, Montana. He is practicing law at Bozeman.

Walter J. Richards is an electrical engineer for the Christensen Engineering Co., of Milwaukee.

Ralph J. Ricker, '93 *l*, is treasurer of the Dawes Bros. Printing Co., of

John V. Norcross, '93 *l*, is practicing law at 703 Marquette building, Chicago.

Milwaukee.

Ella E. Ruebhausen is teaching in the East Division high school, Milwaukee.

Charles Sanborn, '93 *l*, has recently located at Weyauwega, Wis.

Clara O. Schuster is teaching at Platteville.

James R. Slonaker has a professorship at the University of Chicago.

Ferdinand R. Smith is practicing law at 50 Loan and Trust building, Chicago.

Henry F. Stecker is instructor in mathematics at Cornell University. At the meeting of the Chicago section of the American Mathematical society, January 2nd and 3rd, Mr. Stecker presented a paper, "On surfaces whose geodetic lines are represented by curves of the second degree when represented conformably upon the plane."

Edgar F. Strong is teaching in the Shattuck military school, at Fairbault, Minn.

Franklin Sweet is chief mechanical designer for the Browning Manufacturing Co., of Milwaukee.

Charles Thuringer is a civil engineer for the Pennsylvania R. R. Co. His address is 1605 Race st.

Charles C. Townsend, '93 *l*, is practicing law at Shullsburg, Wis.

Samuel Williams, '93 *l*, is practicing law at Pewaukee.

William A. Turner, '93 *p*, is a member of the drug firm of Jones & Turner, of Brandon, Wis.

Platt Whitman is practicing law at Boscobel, Wis., a member of the firm of Palmer & Whitman.

Charles Henry Williams is a law student in the office of Williams & Williams, of Oshkosh.

'94.

Horace P. Boardman has resigned his position as assistant engineer of the C. & A. railway to accept a similar one with the C., M. & St. P. railway.

Born to Mr. and Mrs. Edward M. Kurtz (Grace Fulton, '96), a daughter, January 21, 1902, at St. Louis, Mo.

Governor La Follette has appointed Dr. J. J. Wright, of Milwaukee, on the state board of dentistry.

'95.

The engagement of Harry M. Curtis, ('95), to Miss Winifred C. Card, instructor in the University School of Music, is announced. Mr. Curtis is at present connected with the American Cigar company at Sparta, Wis.

John G. Coulter, '95-'96 *grad*, has been appointed professor of botany in the Manila normal school, P. I.

Elizabeth Mills sailed March 15th on the steamship Aller for Italy, and will remain abroad for some time.

'96.

Lewis L. Alsted is a lawyer at 643 Astor st., Milwaukee.

Arthur E. Bossingham, '96 *p*, is a member of the firm of Bossingham & Jehu, druggists, of Geddes, South Dakota. Mr. Bossingham was recently married to Miss Ada Curtis, of Stoughton, Wis.

Charles A. Adamson, '96 *l*, has been city attorney of Greenwood, Wis., for two years.

Joseph B. Alexander, '96 *l*, is a member of the firm of Alexander & Martin, 609-610 Mutual Life building, Seattle, Wash.

Aaron M. Brayton is managing editor of the *Morning Chronicle*, of La Crosse, Wis.

Born to Mr. and Mrs. James M. Stevens (Caro Pucey) at Bristol, Pa., February 10th. a son.

E. R. Burgess, '96 *l*, is a member of the law firm of Gittins & Burgess, at Racine, Wis.

C. J. Carlson is an electrical engineer with the Chicago Telephone Co., River Forest, Ill.

Mary Louise Carlton, '96, and Otto F. Wasmansdorff, '00, were married at Chicago, February 22nd.

W. J. Carroll, '96 *l*, is a member of the law firm of Carroll & Carroll, of Milwaukee.

John T. Casey is now located at Seattle, Washington. He was deputy county attorney of Deer Lodge county, Montana, from 1899 to 1901.

Arthur E. Coe is a lawyer at Barron, Wis.

Frank V. Cornish has been traveling in Europe for the past nine months and has been a resident of Toynbee Hall, London.

Mrs. D. A. Campbell (Jessie C. Craig) is residing at the Gilmore, Ottawa, Ontario.

Louis A. Dahlman, '96 *l*, is a member of the firm of McCabe & Dahlman, Milwaukee.

Myrvin Davis, '96 *l*, is a student at the Blair Business college, Spokane, Wash.

The address of Henry Fellows Dickinson, '96 *l*, is 639 Rookery, Chicago.

Jesse L. Edgren, '96 *l*, is a broker at 58 Loan & Trust building, Milwaukee.

John Winter Everett is a reporter for the Milwaukee *Daily News*.

Nelson H. Falls, '96 *l*, is practicing law at Lake Mills, Wis.

W. S. Frame is a bill clerk for the superintendent of machinery, A., T. and S. F. R. R., Topeka, Kansas.

Charles H. George, '96 *l*, is a banker and broker, with Flower and Co., 30 W. 44th st., New York.

Arthur L. Goddard is a mechanical engineer, living at Haddon Heights, N. J.

J. C. Gordon is an architect with Patton & Miller, Chicago, Ill.

T. H. Grosvenor is teacher of English, in the state normal school at Mayville, N. Dak.

Avery T. Hanson, '96 *l*, is a lawyer at Laurium, Houghton county, Mich.

The address of Charles W. Hart was erroneously stated to be Mason City, Iowa, in our October number. It is Charles City, Iowa.

Albert Hedler was admitted to the bar in December and has become a member of the law firm of Lewis, Roach and Hedler, in Milwaukee.

G. N. Heinemann is a member of the Heinemann company, lumber dealers, 603-605 Security building, Chicago.

Martha B. Henderson is a teacher of English in the high school at Dundee, Ill.

The address of Mrs. H. B. Gratiot (Harriet E. Hoover) is 567 Locust st., Dubuque, Iowa.

Carl M. Jefferson is in the legal department of the C., M. & St. Paul road with offices in the Old Colony building, Chicago.

R. H. Johnson is a teacher in the Yeates School, Lancaster, Pa.

Dr. George P. Katzenstein, 3121 Columbia ave., Philadelphia, is clinical assistant in the Polyclinic Medical college and hospital.

C. E. Kelsey, '96 *l*, is a lawyer, with offices at 69-70 Auzerais building, San Jose, California.

Nicholas Konrad, '96 *l*, is superintendent of the N. Y. Press Clipping Bureau, 153 La Salle st., Chicago, Ill.

E. R. Ladwig is superintendent of the tannery of the Pfister & Vogel Leather Co. at Cheboygan, Mich.

J. H. Liegler, '96 *l*, has been clerk of the municipal court of Racine county, Wis, from 1897 to January, 1902. He has now begun the practice of law at Racine.

Ardath W. Loy, '96 *l*, has recently located at Oklahoma City, O. T.

Arthur Maldaner is a civil engineer with R. Modjeski, 1742 Monadnock block, Chicago.

Harry S. McCard is a physician at 11 N. Stricker st., Baltimore, Md.

John W. McDonald, '96 *l*, after having practiced law for some time at Antioch, Ill, died at the home of his mother, in Burlington, Wis., December 15, 1900.

James H. Maybury is a member of the law firm of Steenerson & Maybury, Crookston, Polk county, Minn.

George H. Miller is cashier of the Union bank of Winneconne, Wis.

G. S. Moody is a member of the firm of Lutes & Moody, real estate brokers, Richland Center, Wis.

The address of Mrs. Irwyn S. MacNichol (Augusta M. Nichols) is 193 W. Lincoln ave., Oshkosh, Wis.

Herman E. Oleson, '96 *l*, is an attorney at Ord, Nebraska.

Erick J. Onstad, '96 *l*, is principal of the Wittenberg academy, Wittenberg, Wis.

Allen H. Palmer died in July, 1901, at Escanaba, Mich.

Harry L. Potter is attorney and manager for the Valvoline Oil Co., Madison, Wis.

W. R. Powrie has been assistant engineer at Milwaukee for the C., M. & St. P. R. R. since 1898.

C. H. Ramien is a draughtsman with the Allis-Chalmers Co., Milwaukee.

John R. Richards is head master of the Shattuck military school, Faribault, Minn.

George P. Robinson is traffic manager of the Central Union Telephone Co., Indianapolis.

Harry Hurson Ross is a division engineer with the C., B. & Q. R. R. He is at present at work on the Plattsmouth bridge, Plattsmouth, Neb.

F. J. Rowan is a lawyer at 322 Reed st., Milwaukee.

Rev. R. A. Ruddick is at Genesee, Wis.

Louis W. Runkel is a government clerk at Washington, D. C.

Albert H. Schmidt is president of the board of police and fire commissioners and of the school board of Manitowoc.

Henry H. Scott is superintendent of the electric department of the Lincoln Gas and Electric Co., Lincoln, Neb.

Blanche Shearer is doing graduate work at the University of Chicago.

Dr. Walter H. Shelton is studying this winter at Vienna, Austria.

Charles D. Shuart is a physician at Brandon, Wis.

Albert H. Smith, '93 *l*, is a member of the firm of Smith & Veeder, Sparta, Wis.

F. J. Smith, '96 *l*, is practicing law at Merrill, Wis.

Frank H. Spencer, '93 *l*, is located at Spooner, Wis.

Dr. George F. Thompson is at 5 Blue Island ave., Chicago.

H. M. Trippe is assistant engineer for the C. & N. W. R. R., at White-water, Wis.

Ernest B. True is an electrical engineer with the Economy Light & Power Co., 1109 Cass st., Joliet, Ill.

F. T. Tucker, '96 *l*, is a lawyer at Neillsville, Wis.

Leonard G. VanNess is a consulting engineer with the Denver Gas and Electric company.

Ray D. Walker, '96 *l*, is a sheep and wool grower at Lewiston, Idaho.

Louis M. Ward is a salesman for the Gutta Percha & Rubber Manufacturing Co., 96-98 Lake st., Chicago.

Dr. Eugene R. Whitmore is with the medical department of the U. S. army, Washington, D. C.

Charles H. Williams, '96, and Miss Laura Wilby were married at the home of the bride, at Baraboo, Wis., February 6th. Leonard G. VanNess, '96, was best man. After a short wedding journey, Mr. and Mrs. Williams will be at home at 413 West Mitlin st., Madison, Wis. Mr. Williams is superintendent of the Madison Gas & Electric Co.

A. O. Wright, Jr., ('96), is superintendent of the Barber Asphalt company's works on the west side, Chicago.

'97.

The engagement has been announced of Victor W. Bergenthal, '97, and Miss Alice B. Dacy, '98.

Born to Jay W. Page, '97, and wife (Lutie Willard, ('00)), November 26, 1901, a daughter.

'98.

Martin W. Odland spoke on President Roosevelt February 7th, at Deerfield, Wis.

Adelaide Rockwell is assistant librarian at Hampton Institute, Hampton, Va.

A. C. Shong has left Superior to become principal of the schools of Hancock, Mich.

Anna N. Scribner has joined William A. Brady's "Lover's Lane" company, which recently played at McVicker's theater, Chicago.

Christine Wright is studying at the University of Edinburgh.

'99.

Mr. and Mrs. Earle S. Anderson (Ethel Dow, '98) are now at Okeene, Okla., where Mr. Anderson has a contract to build some railroad.

The marriage of Miss Susan Regina Walker and Orsamus Cole, Jr., '99, both of Milwaukee, will take place on Saturday afternoon, March 8th.

Frank H. Kurtz is deputy clerk of the United States circuit and district courts for the eastern district of Wisconsin.

Simon C. H. Nolte, '99 *p*, has been granted an assistant's license by the state board of pharmacy.

'00.

Frank W. Eighmy, '00 *p*, has been granted an assistant's license by the state board of pharmacy.

John Richard Hegg was murdered on the island of Luzon, January 25th, by a native of the islands. Mr. Hegg was a graduate in the civil engineering course and left for the Philippines last June to take a government position. His former home was at Cumberland.

The following resolutions on Mr. Hegg's death were adopted by the engineering faculty:

"Whereas, Mr. John R. Hegg, graduate in the civil engineering course in the class of 1900, was killed by natives in the Philippine Islands on January 25, 1902, while in the performance of his duties as provincial supervisor, be it

"Resolved, By the faculty of the College of Engineering, that the death of Mr. Hegg under these especially sad circumstances, and when he was just at the threshold of his professional career, is greatly to be deplored. As a student, Mr. Hegg was characterized by great industry and perseverance. In manner very quiet and modest, he was of unimpeachable character and well worthy of the trust imposed in his position of responsibility with the government. By his death the University loses a worthy alumnus, and his teachers a valued friend.

"Resolved, That these resolutions be published in the college papers, and that a copy be sent to the parents of Mr. Hegg, to whom this faculty extend their sympathy."

B. J. Husting, '00 *l*, has signed a contract to play during the coming season with the St. Louis baseball team.

Jenny Ogilvie recently organized a library at Lancaster, Wis.

Benjamin Poss, ('00), has become a member of the law firm of Westphal & Poss, Milwaukee.

Charles E. Seiler, ('00), is manager of stock sale for the Mexican Plantation company of Wisconsin.

George A. Shields, '00 *p*, was recently granted an assistant's license by the state board of pharmacy.

Richard J. Strauss, '00 *p*, was

granted a pharmacist's license as the result of the recent examination by the state board of pharmacy.

Katherine Egerton Swain died at Marinette, February 16th, of typhoid fever. Memorial services were held at Marinette, and the funeral was in Milwaukee, February 19th. Miss Swain was born in Milwaukee in 1878. She graduated in the ancient classical course at the University, and was elected in her junior year to Phi Beta Kappa. Since graduation she had taught in the Marinette high school.

'01.

Sydney H. Ball, ('01), was appointed in November last as assistant state geologist of Missouri and is now engaged in work about the Mary's Home district.

Harvey C. Peterson, ('01 *p*), has been granted an assistant's license by the state board of pharmacy.

Leta Sherman has returned to the University for graduate work.

August E. Smith is taking graduate work in the University during the second semester.

Julia F. Smith is taking graduate work in the University this semester.

William P. Vroman has entered the College of Law.

'02.

Several characteristic portraits of Jane Butt, and an interesting interview with her, appeared in the Milwaukee *Sentinel* for February 2, 1902.

Carl F. Stillman has left the University to take a position at Hibbing, Minn., with the Lake Superior Consolidated Mining company.

('03.)

Albert C. Ehlman, ('03), and Miss Ruby D. Bell were married Decem-

ber 26th at the home of the bride's parents, at Concord, Wis. Mr. Ehlman is teaching mathematics and history in the Hillside Home school.

('04.)

Minna Gath and Clara Lea have left the University and will go to California.

Francis L. Randolph has left the University to go to Buenos Ayres, where he has a position as teacher of English.

PUBLICATIONS.

Notes of publications by or about University men or women, and books and pamphlets for review, may be sent to Florence E. Baker, 135 W. Gilman st., Madison, Wis.

THE WISCONSIN ENGINEER.

The February issue of the *Wisconsin Engineer*, the second of the present college year, has just appeared. The table of contents includes a directory of alumni of the College of Engineering, reviews of publications, the proceedings of the engineers' literary societies, personal and other notes, and the following articles:

Sir Henry Bessemer — Robert W. Hunt.

River gauging — George W. Brown, '86.

The manufacture of farm tools — H. J. Thorkelson, '98.

The drafting room — Emery H. Powell, '91.

Oil burning — H. B. Gregg, '92.

Notes on European electrical practice — H. A. Lardner, '93.

Manual training in high schools — W. A. Richards, '99.

The training course for engineers of the General Electric company — Thomas Howe.

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