

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

FEBRUARY 2, 1914

No. 18

THE ANNUAL MEETING.

The official notices of the annual meeting have been mailed to the alumni living in the Twin Cities. If any subscriber to the Weekly has not received this notice, it is due to an oversight and the subscriber if he desires to attend the meeting should send in notice at once.

Notices are not to be sent to alumni living outside the Twin Cities but those who expect to attend to should send in notice at once.

The meeting will be held at Donaldson's tea rooms on the evening of February 18th, at six o'clock sharp.

The special feature of the evening will be the granting of the athletic "M" to the men of the early days before the custom of granting the "M" was instituted. President Vincent will make the presentation.

From the acceptances that are coming in it is evident that a goodly number of these men will be on hand. There will be something over one hundred to be so honored. After the presentation there will be a response on the part of two of the football men of the early days.

Frank W. Murphy, Law, '90, of Wheaton, Minn., will be toastmaster.

It is probable that Professor Peebles, who coached the first team to use the Rugby ball will be present as the guest of the association and will tell of those early days.

Mrs. Avis Winchell Grant, '04, of Evanston, Ill., will probably be present and speak for the alumnae.

The officers will make the usual reports—President Nachtrieb will report briefly for the board of directors. Mr. Keyes, the treasurer, will make a short report showing the financial status of the association. Dr. Soren P. Rees, chairman of the executive committee, will make a statement of the plans of the association to secure an adequate endowment. This announcement will be one of the most important that has been made at an alumni meeting. This committee has been busy for months and the announcement will show that it has been working to some purpose. The end sought is in sight and all loyal alumni will rejoice when the chairman of this committee reports what has been done.

There will be music for the occasion, and altogether the prospects are excellent for a record-breaking crowd and an unusually fine time.

Particular attention is called to the meetings of the members of the classes of 1874, 1879, 1884, 1889, 1894, 1899, 1904, 1909, for this occasion. The chairmen of these classes unite in an appeal to the members of these classes to turn out and get together at the table and for a meeting afterward to discuss and plan for alumni day, June 10th.

This dinner is to celebrate the completion

Just One Sixth of the subscribers, who had not previously paid, responded to the notice recently sent out. The Association cannot afford to send out another personal notice immediately--BUT--it needs the money, very much AT THIS TIME.

Impaired service and efficiency is the inevitable result of such delays. Every cent spent on useless notices is a dead loss.

of the 10th year of existence of the General Alumni Association.

Sentimentally, on account of the granting of the "M" to old athletes, it is going to be a great occasion. Actually, on account of the announcement of the chairman of the executive committee, it is going to be an occasion long to be remembered.

As to the dinner itself—Donaldson's always serves a good dinner and serves it attractively and without awkward delays between courses.

Remember the place, the day, the hour, the occasion, and that you have an engagement for that evening from six to nine o'clock.

IT'S UP TO THE SUPREME COURT.

Many of the alumni have doubtless been wondering why the trolley line between the campus in Minneapolis and the Agricultural department at St. Anthony Park has not been built. The money for the line became available August 1st, 1912, and it had been expected to have the line in operation by the opening of the current college year.

The Regents, as soon as it was known that an appropriation for the purpose was assured, took steps to secure an early completion of the line. Negotiations were begun at once, and many of the parties whose property was to be crossed by the new line were willing to enter into an amicable arrangement, on reasonable terms, with the State.

Some parties, however, wanted to hold up the State by standing out for high prices, and others were utterly opposed to the line on any terms, and attacked the constitutionality of the law in the courts, holding that the State had no right to take property for the purpose proposed. The case could not be put through the district court until two weeks ago, when Judge Catlin gave his decision in favor of the State and appointed Messrs. Howard Ware, John I. Faricy and John A. Laggerman, appraisers of the property condemned for State use.

The case was appealed to the supreme court and last Monday the University moved the dismissal of the case on the ground that it was not appealable.

The matter is now up to the supreme court and it is hoped that the court will give an early decision in this case so that there may be no further and unnecessary delays.

ORIGIN OF THE UNIVERSITY YELL.

We have finally been able to trace the origin of the University yell. It was started in the fall of 1884. It appears that at that time Professor Peebles, who had the year before come from Princeton, and who was coach of the football team, used to divide the boys into two squads; he would coach one squad himself and give the other into the charge of some one else. He usually managed to pick out the strongest team for himself, and taking advantage of his superior knowledge of the game, used to make touchdowns on the other team almost at will. When a touchdown came, Professor Peebles used to give his "Sis-Boom-Ah, Princeton." The boys finally got tired of this and decided they would get up a yell of their own, and when the occasion came they would get it back on Professor Peebles.

John W. Adams, '86, who was at that time rooming with Win Sargent, set himself to devising a characteristic yell for Minnesota. Naturally the "Rah, Rah, Rah," was the first thing to suggest itself as being a necessary part of any yell. As something characteristic of Minnesota he took the word, "Minnesota," which is the Indian for "cloudy water," cutting out one syllable, thus, "Minn-so-ta." Then recognizing the necessity of another three syllable part for the yell, three times three, bethought himself of some Indian word that would express exultation, which could be worked into the University yell. The memory of a race between four Indian boys in two canoes, which he had seen years before near Lake City, came to mind and he recalled how, as one canoe pulled out ahead and across the finishing line, one Indian boy put up his hand and yelled, "Ski-oo." Mr. Adams, who had seen a great deal of the Sioux Indians in his younger days, remembered, too, that this yell was almost invariably used by the young Indians when winning an athletic contest of any sort. (We have learned that the Sioux children generally use this exclamation in their play as an expression of exultation or pleasure.)

As another syllable was necessary to make it harmonize with the rest of the yell Mr. Adams simply put in the "Mah" in order to go with "Rah" and "ta." As the yell was first planned, the emphasis was placed on the second syllable of each line. "Rah, RAH, Rah. Ski! OO! Mah! Minn-SO-ta!"

After working out this yell to their own satisfaction, Adams and Sargent could not

hold in any longer and they went out on the street to try the new yell. They gave it several times and enjoy the unique distinction of being the first to give voice to the famous "Ski-u-Mah." As it was late in the evening, one of the neighbors put up the window and invited the boys to "shut up and go to bed." We wonder how many times neighbors have felt like doing that same thing since that date.

The yell was printed for the first time in a University publication in the Ariel in the spring of 1885, soon after it was originated, in the following form:

"Rah. Rah. Rah.
Ski-U-Mah.
Minn-so-ta!

How's that for a college 'cry'? It has not sense but the meter's immense. We endorse it."

In the fall of the same year, the yell appeared again in the Ariel as follows:

"Rah. Rah. Rah.
Ski-You-Mah.
Minn-so-ta!"

The "Ski-U-Mah" has been the characteristic feature of the Minnesota yell and this is an authentic report of how the yell originated and its meaning. The yell was originated in order to be used on the football field and it was so used for the first time in the fall of 1884.

CRAIG WILL STAY.

Professor Hardin Craig, of the department of English, has decided to decline the offer made him by the University of Texas. While the offer was a particularly attractive one in point of salary and rank and the fact that Professor Craig himself is a Southern man, he decided to stay by the University of Minnesota. During the coming semester Professor Craig will go to England, where he will spend several months in research work. His classes will be taken by Mr. Wilkie M. Collins, who has been employed for the purpose for the second semester.

Dr. Burton, who has been lecturing in the East, will be back at the University soon.

BIRTHS.

Born to Mr. and Mrs. Robert Wadsworth, a son, Robert Woodman, May 3rd, 1913. Mrs. Wadsworth was Helen Woodman, '97.

Born to Mr. and Mrs. Wm. H. Miller, Law '01, a boy, in December. The Millers

now have four children, twin girls seven years old, a boy five years old and the new baby who is just one month old.

Born to Mr. and Mrs. Wm. K. Ferguson of Algona, Ia., a son, William Richard, January 27th. Mrs. Ferguson was Hortense Smith, '04.

Born to Mr. and Mrs. W. G. Bolcom, a son, Stanton Beach, January 22nd. Mr. Bolcom, a member of the class of 1909, is superintendent of schools at Pipestone, Minn. Mrs. Bolcom is a graduate of Iowa, '10.

WEDDINGS.

John Lowe, Chem. '08, and Ardelia Bisbee of Madelia, Minn., were married January 15th at Madelia. Mr. Lowe is with the Midland Seed Co. at Edgewater, N. J.

John L. Brin, Law '09, judge of probate court at Rochester, Minn., and Miss Eunice M. Eyestone of Mount Vernon, Ia., were married on Thursday, Jan. 8, 1914, at the home of the bride. Mrs. Brin was a graduate of Cornell college and previous to her marriage was a successful teacher in the English department of the Rochester high school. Mr. and Mrs. Brin will be at home at 613 W. 3rd St., Rochester, Minn.

Curtis Pomeroy, Law '10, and Miss Lucy Weld, daughter of President and Mrs. Frank Weld of the Moorhead Normal school, were married January 20th, at the home of the bride's parents at Moorhead. Mr. and Mrs. Pomeroy will make their home at Barnesville, Minn., where Mr. Pomeroy has established himself for the practice of law.

R. K. Ray, a former student of the University, and Miss Ruth Olive Harrison, both of North Yakima, Wash., were married Wednesday evening, January 21st, at the home of the bride's parents. After a two weeks' trip Mr. and Mrs. Ray will be at home to friends at North Yakima, where Mr. Ray is a member of the firm of Manard & Ray Powder Co.

'11—Miss Anna E. Pope is teaching domestic science in the Waterville public schools, independent school district No. 9.

'11 Ex.—Avis L. Sutton is pursuing work in the University of California. She is with her sister, Mrs. Cora Sutton Castle, Ph.D., 1820 Sutter St., San Francisco, Calif.

'12 Eng.—Claude F. Benham, who is with the Great Western Power Co., has recently been transferred from the Oak-

land substation to the powerhouse, a hydro-electric station located at Las Plumas, on the Feather river. Mr. Benham's address is Las Plumas, Calif.

'12—Homer W. Borst is now living at the Chicago Commons Settlement. His address is 955 Grand Ave., Chicago, Ill.

'12 Mines—Lynn Martin has changed his address from Spring Valley to Caledonia, Minn. Mr. Martin was transferred to this place January 23rd and assigned work as district engineer for Houston county, by the Minnesota highway commission.

'13—Esther Davis has been in Seattle for the past six months. Her home address is 2433 Bryant Ave. So., Minneapolis.

Joseph S. Peterson is now cyanide manager for the Tomboy G. M. Co., of Smuggler, Colo.

REGISTRATION FIGURES FOR 1912-13.

The bulletin of general information issued by the University is in type and will soon come from the press. This bulletin will contain the first official and complete figures for registration for the last college year. This bulletin shows that there were 4,008 students of collegiate grade enrolled last year, 3,374 of non-collegiate grade, together with 822 taking extension work; giving a total enrollment in all branches of 8,204.

Of the 822 who were engaged in extension work, 281 were pursuing academic evening courses; 305 business evening courses; 151 engineering evening courses; 31 law evening courses; 54 correspondence courses.

The registration in the college of science, literature and the arts was 1,612; college of engineering, 393; department of agriculture, 3,876; law school, 214; medical school, including nurses, 226; college of dentistry, 254; pharmacy, 86; mines, 94; chemistry, 108; education, 104; graduate school, 183; summer session, 290; 58 duplicates being included in the foregoing list.

494 were enrolled in the summer school, 204 of this number being duplicates, that is, students who were attending other courses during the college year.

Of the total number of students enrolled, 4,154 were men and 3,228 women. This does not include the extension work.

The distribution of students in the department of agriculture is of considerable interest:

Graduate and special students, 28; in the college of agriculture, agricultural courses,

174; forestry courses, 47; home economics, 178; college summer school, 75; making a total of 502 students of collegiate grade in this department.

In the school of agriculture located at St. Anthony Park there were 898 enrolled, 287 being young women.

In the short courses offered in connection with this department the enrollment was:

Dairy school, 103; farmers' short course, 134; junior short course, 328; traction engineering, 37; teachers' training school, 853. Of those in the teachers' training school 784 were women.

In the school of agriculture at Crookston, the enrollment was 136. While in the short course there were 128 enrolled; junior short course, 47; teachers' training school, conducted in this place, 225.

In the agricultural school at Morris, 129 were enrolled; farmers' short course, 87; junior short course, 145; teachers' training school, 124.

Of the 3,876 students enrolled in this department, 1,900 were women, nearly half of this number being in the teachers' training school at St. Anthony Park.

Of registration in the college of science, literature and the arts, which reached a total of 1,612, of which number 925 were women, it is to be noted that the senior class had an enrollment of 276, while the freshman class enrollment was almost exactly double, 544. It is also worth noting that while there were 284 men in the freshman class in this college there were but 90 senior men; while there were 260 women in the freshman class and 186 women in the senior class. This will be accounted for by the fact that some of the men were pursuing the first two years of their college work in the college of science, literature and the arts, in preparation for their work in medicine and law.

PLAYING IN HARD LUCK.

The Minnesota basketball team has been playing in hard luck this year and has lost pretty nearly every game. On the trip some ten days ago the team met Illinois and lost by a score of 18 to 16, the score indicating the closeness of the game. The following evening Northwestern was played and when time was called the score stood 15 to 15. During the five minutes extra of play Northwestern managed to get three baskets to Minnesota's one. The final score was 21 to 17.

NEBRASKA, FEBRUARY 6th AND 7th.

The Nebraska basketball team will be at Minnesota on the evenings of February 6th and 7th, in the University Armory.

MILITARY BALL DATE SET.

The date for the military ball has been set for Friday evening, April 24th, which will be the second Friday following the Easter vacation.

MRS. VINCENT'S PLAY.

On the 23rd of February, Mrs. Vincent's play, "The Cowboy in the Kurhaus," will be given at the Shubert Theater. The rehearsals for this play will be under the direction of Professor Charles M. Holt of the Minneapolis School of Music. Preparations for the play are going on steadily and it is certain that the attendance for the afternoon and evening performances will be all that the theater can accommodate.

FRENCH CLUB GIVE PLAY.

The French Club has decided to present a one-act play, "La Grammaire," in Shevlin Hall on the 13th of February. The performance will be preceded by the annual dinner for the members of the club. Tickets are 50c and all who are interested are entitled to purchase the same, provided orders are turned in early.

"THE PIGEON."

The University Dramatic Club will give "The Pigeon" at the Princess Theatre on February 10th. "The Flower of Yeddo" will be used as a curtain raiser.

The casts follow:

"The Pigeon"—Wellwyn, an artist, Albert Shiely; Ann, his daughter, Ora Hyde; Ferrand, an alien, Edwin Eisler; Timson, once a cabman, Norman Mitchell; Mrs. Megan, a flower seller, Florence Sharkey; Megan, her husband, Howard Dykman; Canon Bertley, Walter Hughes; Professor Calway, Don Wilson; Sir Thomas Hoxton, Ben Wilk; Constable, Raymond Gruetzmacher; First Humbleman, Eugene Little; Second Humbleman, George Prudden; Third Humbleman, Walter Spriggs.

"The Flower of Yeddo"—Kami, a poet, Martha Wolff; Musme, a dancing girl, Lillian Seyfried; Sainara, beloved of Kami, Gladys Fewell; Taiphon, disguised as a soldier, Barbara Pecor.

BEN GREET PLAYERS AT THE UNIVERSITY.

The senior class have made arrangements for a series of open air performances to be given about commencement time by the Ben Greet Woodland Players. These players have been at the University before and will be remembered as having made a decided hit. The company that will appear at the University includes twenty-eight people and Ben Greet himself will appear in every performance. Music will be furnished by a string quartet and by chorus of male voices. The plays to be given are not yet announced.

FACULTY WOMEN'S CLUB.

The Faculty Women's Club of the University of Minnesota was organized in the spring of 1911 for the purpose of promoting the social relations of the faculty women. The faculty had grown so large that an organization of this kind seemed desirable. At a special called meeting of the club in September of this year, it was voted to enlarge the scope of the club so as to include educational and philanthropic work. The five departments in the club are the mothers, the student, the study, the home, and the social.

There are 211 members. Club meets once a month. The governing body of the club consists of ten directors. The members of the board of directors this year are Mrs. John F. Downey, chairman, Mrs. David F. Swenson, secretary; Mrs. H. E. Robertson, treasurer; Mrs. Albert B. White, Mrs. Frederick J. Wulling, Mrs. Carlyle Scott, Mrs. Francis C. Shenhon, Mrs. Frank B. Rowley, Mrs. Rodney West, and Mrs. Winford P. Larson.

The members of the Faculty Women's Club, having for some time been desirous of co-operating on a project which might be of benefit to the University, decided early in the autumn to give a play, preferably an original one. So it was decided to give Mrs. George E. Vincent's play, "The Cowboy in the Kurhaus," for the purpose of founding an emergency fund to be used for the benefit of women students in the University. It is, perhaps, not generally known that a large number of the young women who attend the University are wholly, or in part, self-supporting. During the year 1913 one-fifth of all the women in the college of science, literature and the arts earned their living expenses.

Every year earnest, enterprising students whose parents cannot afford to give them a college education come to the University in the hope that they may work their way through by their own efforts. They take whatever they can find, such as tutoring, clerical work, sewing and housework. What is the result? The physically robust are able to endure the double strain of self-support and academic studies, particularly if they have been fortunate enough to secure employment which is remunerative without being too exhausting. Those less physically strong often break under the burden, and are obliged to give up college altogether, if they cannot get at least temporary relief. In many cases they have gone bravely and successfully through the year until close to the end of the spring term, when demands are heaviest and physical strength at its lowest ebb. At such a time it becomes imperative that they give up their outside work, but where find the money to make this possible? Room rent and board must be paid, not to mention a dozen other nameless necessities. Often all that is needed to tide these students over is the small sum of \$20 or \$30. The University has no means of supplying this, as the incomes from the only available funds, the Gilfillan Trust fund and the Puritan Colony scholarship fund have been distributed early in the year. It is to meet the urgent need of deserving students that an emergency fund should be established. Neither the state nor the University can afford to lose the services of these high-minded, conscientious women who are eager not only for an education, but are willing to make the hardest sacrifice to get one. There should be a fund from which they can borrow in times of stress, when immediate relief may ensure a future of usefulness. It is to make a nucleus for such a fund that "The Cowboy in the Kurhaus" is to be given. It is hoped that every person who is interested in the project will give his support to the play, for the success of the play means the establishment of the fund.

THE CAST OF CHARACTERS.

"A Cowboy in the Kurhaus" a comedy by Mrs. George E. Vincent, to be given at the Shubert theater Monday, Feb. 23, includes:

Mrs. T. G. Winter,
C. W. Ames of St. Paul,
Miss Ruth Harding,

Miss Helen Abbott,
Miss Isabel Vincent,
Dr. Richard Burton,
Lester Banks,
Herbert Maynard, Jr.,
H. V. Mercer,
Dean John F. Downey,
Mrs. John F. Downey,
Professor F. L. Washburn,
Miss Margaret Ames of St. Paul,
Charles Ames of St. Paul,
Mrs. A. A. Law,
George N. Northrop.
Mrs. F. C. Shenehon will chaperon the girls who will sell programs.

A group of faculty women will make plans for a mascot, which will be used in advertising the play.

Mrs. Vincent is very anxious that there should be no misunderstanding in regard to the nature of her play. It makes no pretense of being a drama of force. It is simply a clever sketch which gives opportunity for working in many ideas that will be particularly taking with a local audience, especially with people who are connected with the University and who are interested in the institution. The fact that so many prominent people of the Twin Cities are to take part will insure its being given a hearty reception.

The play will not only be given in Minneapolis on the afternoon and evening of February 23rd, but the following day at four o'clock it will be given in St. Paul.

SIDELIGHTS ON EARLY FOOTBALL HISTORY.

As an interesting sidelight on some football history of the early days, the report of a recent interview with Thomas Peebles, who is now engaged in the real estate business in this city, will be of interest to many of the alumni.

Mr. Peebles came to the University, to take the place of Professor Ormond, in 1883, as professor of mental and moral philosophy. He was a Princeton man and was thoroughly acquainted with the game as it was played at that institution. Soon after he came to the University, some of the boys, who knew of his previous knowledge of football, came to him and asked him to help them in preparing for a game which was to be played in a short time with Carleton college. Professor Peebles agreed to do this and got out for a few evenings, giving the boys some of the rudiments of the game as

he knew it. The boys told Professor Peebles that the Carleton team insisted on playing according to the Rugby rules and with a Rugby ball. This made Professor Peebles suspicious and he advised against agreeing to the game under such terms, suspecting that the Carleton men must have some man experienced in the Rugby game on their team. The matter was discussed on the train on the way down to Northfield and when the boys arrived at Northfield it was found that Selden Bacon, who was then an instructor in Carleton and who was afterwards on the law faculty of the University of Minnesota, was captain of the team and expected to play with the men. Some protest was made on this, but the Carleton boys remained firm and insisted in playing Mr. Bacon or not playing at all. The Minnesota boys finally agreed to this plan provided Professor Peebles might referee the game. Professor Peebles says, according to the best of his recollection, he did the best he could to help Minnesota win the game that day, but the score went against Minnesota, 2 to 4.

This same team played against the Minneapolis football association on the 29th of October and won the game, though no record of the score is known to be in existence. On the 3rd of November a game was played with Hamline which was won by a score of 5 to 0. The members of this team were John W. Adams, captain, Don Davidson, Mitchell, Blanding, Niles, Winchell, Graham, McNair, Bassett, Smith, Hammond, Crafts.

As nearly as can be learned from the men who were members of the teams of the early days, the Rugby game was not regularly played at the University until the fall of 1886, though, from the time Professor Peebles came in 1883, more or less work was done under the Rugby rules and with the Rugby ball, and in the fall of 1885, when Professor Fred S. Jones first came to the University as instructor in physics, renewed and increased interest was taken in the Rugby game. In the fall of 1886 the real Rugby came to stay. Professor Jones called for volunteers to practice and about thirty men turned out. Howard T. Abbott, now a successful lawyer of Duluth, was captain and quarter. Among other men on this team were: Wm. Wagner, center; J. Paul Goode, Birney Trask, C. H. Alden, Christopher Graham, F. W. Nickerson and Alf F. Pillsbury. The half backs were J. F.

Hayden, H. J. Mayall, E. P. Allen; full back, Frank D. Jones. Among the substitutes were Henry Cotton and A. D. Meeds. Professor Jones was the coach of this team.

FROM THE ARIEL—FALL OF 1882.

The athletic sports which had been arranged to come off at the Fair Grounds, Sept. 30, took place as was announced. Carleton college, for some reason or other, did not show up, but the University and Hamline were well represented, both in contestants and spectators, and among the latter were many ladies from both institutions, who were so thoughtful as to bring elegant floral offerings to the victors. The judges for the occasion were D. P. Jones, S. D. Catherwood and C. D. Buck, with E. S. Gaylord, time-keeper. * * *

This concluded the contests, but a football match had been arranged between the Hamline and University teams. It was now half-past five and Hamline team did not want to stay. They said that they had promised to get back at half-past six, and if they didn't do it the faculty wouldn't let them come again, and besides they didn't really like the idea of playing on a race track. The University boys now tried to persuade them, by promising to intercede for them in case it was not all right, and if their intercessions were not heeded they would come down and help them charivari their faculty in such a way that the University faculty would be jealous. This satisfied them and the game was called. It is only fair to say that the Hamlines did not have their full strength, and the Universities won two goals in fifty-five minutes. This ended the day and the crowd dispersed well satisfied with the beginning which had been made in intercollegiate sports. * * *

The Hamline team was not satisfied with the outcome of the football game at the Fair Grounds and so they sent up a challenge to our team. Captain Baldwin accepted the challenge and a game was played on Monday, the 16th, which resulted in favor of the Hamline team. They had played nearly an hour and neither team had made a goal, when the ball went out of bounds near the Hamline goal. When it was thrown in some one yelled "foul," so our boys did nothing, but the captain of the Hamline team seized it and ran clear across the ground and threw it out before our boys got their eyes open. A kick was made, but the umpire decided that it was all right, as he did not call foul. Our boys are hardly

satisfied with the way the game stands, and it is probable that another game will be played if the weather remains favorable. * * *

A YEAR LATER.

The University football team has been having a round of picnics, until they ventured away off to Northfield, where they received a severe drubbing at the hands, or feet, rather, of the Northfield-Carleton Farmers Alliance Football Association. The boys were beaten 2 to 4 in an hour's contest. It is pleasanter to record victories than defeats; therefore be it recorded that the University team beat the Minneapolis Football Association ignominiously on the 29th of October, A. D. 1883; that on the 3rd of November, they marched to Hamline and rattled the Wesleyans all over their own grounds, beating them by a score of 5 games to none, in a two hours' fight. As it is the custom of the Ariel to publish everybody's name about the University, we hereby present a list of the valiant kickers who represent us in the football field; J. W. Adams, Captain; Don Davidson, Mitchell, Blanding, Niles, Winchell, Graham, McNair, Bassett, Smith, Hammond, Crafts.

COURSE IN RADIO-SIGNALLING.

The engineering faculty of the University of Minnesota has approved a new course of instruction in radio-signalling, to be offered next semester by the department of electrical engineering. This course will treat of the fundamental principles of "wireless" transmission of intelligence, including the following topics:

Phenomena of electric oscillations in simple and coupled circuits; Maxwell's equations of the electromagnetic field; signalling by electromagnetic and electrostatic induction; production of electromagnetic waves and their propagation through space, as applied to wireless telegraphy and telephony; syntony of transmitting and receiving stations; persistent and non-persistent oscillators; free and grounded waves; wave length, wave distortion, interference, absorption; types of antennæ; character of radiation from antennæ; radiation a cause of damping; curvature of the earth; absorption of waves by obstacles; how waves pass obstacles; attenu-

ation of waves with distance; limiting factors in wireless transmission; selective signalling; measuring instruments. Lecture and laboratory work.

The department has already received part of the necessary apparatus for the new "wireless" laboratory, and will have a working equipment for demonstration and for research work.

EXTENSION COURSES IN ENGINEERING.

The experiment which has been carried on for the past two years at the University, offering evening courses in engineering, has proved so successful that the University is to continue the work. The evening courses are intended primarily for men who are



Artists Sketch of Group on New Campus

engaged in actual practice. The classes are held in the various rooms of the engineering buildings so that use can be made of the full engineering equipment and illustrative experiments are used wherever possible. The fees for single courses for twelve weeks range from five to ten dollars, according to the work undertaken.

Courses are offered in architecture which include elementary design, intermediate and advanced design.

The civil engineering courses include, reinforced concrete, structural design, plane surveying, elements of railway curves and construction, map drawing, mechanical drawing and blue-print reading, sheet metal drafting, strength of materials and design and composition for printers.

In experimental engineering, courses are offered in, engine and power plant testing,

concrete materials, shop mathematics, which is an introduction to the subject.

The courses in electrical engineering include, elementary electricity, elements of alternating currents, elements of telephony, electric lighting.

The courses in mechanical engineering include, automobile construction, heating and ventilation, steam boilers and engines and pattern making.

In all of these courses the instructor keeps in mind at all times the special needs of those who are pursuing these courses, making them just as practical as possible, not only showing the what and how of things that are done, but explaining as fully as possible why they are done in the way they are. As the classes are comparatively small, the instructor has time to devote to the individual needs of the various students.

UNIVERSITY EXTENSION LECTURES.

The general extension division of the University extension service has recently issued an announcement of University extension lectures for the current year. According to this bulletin seventy-seven professors and instructors connected with the University faculty are offering University extension courses. Nine additional lecturers not directly connected with the University are giving extension courses under the direction of this division. The bulletin gives general information about the division itself; how to secure the lecturers, fees charged, etc. It describes the University weeks, explains the plan of sending out the debating teams, and correspondence courses are explained. The short courses offered at the University are described and the organization of social centers is also taken up and discussed. The extension lectures are offered by practically every department in the University. A description of the lectures offered fills more than 32 pages. Anyone who is interested in securing University extension lectures or courses for their neighborhood is requested to write to the general extension division for bulletin of information and additional information will be given on request.

MUCH INTEREST IN MERCHANDISING COURSE.

A great deal of interest has already been manifested in the short course in merchandising which will be offered at the University beginning Monday, February 9th, under the auspices of the general extension division. It had been thought that the attendance would be somewhere in the neighborhood of two hundred, but from present indications it is quite probable that the attendance may go a good deal higher. Some of the large jobbing houses have helped greatly in advertising this course by mailing circulars direct to all their trade in Minnesota and the Dakotas.

ACADEMIC EVENING COURSES.

The evening courses offered by the College of Science, Literature and the Arts begin February 2nd. A certain number of University credits is given for each of the courses. The lines of work offered include:

Beginning French, second semester work in the course. The purpose of this course

is to instruct the student in learning to read, translate, and speak elementary French.

The course in beginning German will be offered two evenings a week. It is open to any student who has had no German. This course will include pronunciation, grammar, conversation and composition.

Courses in beginning Spanish will be offered, continuing the work begun in the first semester. The aim of this course is to give the student a practical knowledge of everyday Spanish. Grammar, pronunciation, easy reading, and practice in speaking will be its main features.

Students who have the equivalent of two years of German in the high school are offered a course in German prose and poetry, which will include the reading of Goethe's *Hermann und Dorothea* and Hatfield's *Lyrics and Ballads*, together with a review of German grammar.

Another course in German—elementary conversation and composition—is offered to those who have had the equivalent of the course previously mentioned. This will include the translation of short English selections, conversation on topics of everyday life, in German.

A course in elementary chemistry—two evenings a week—is offered. This will include a study of the common chemical elements and their compounds, with an introduction to the modern theories of chemistry. Instruction will be by lectures, textbook and laboratory.

In English, a short story will form the basis of the work, which will include a course in short-story writing, with some attention to the history of form.

Courses will also be offered two evenings a week each, in higher algebra and solid geometry.

Courses in public speaking will also be offered. This will include constant practice in extemporaneous speaking, analysis of the theme and organization of material, and essentials of argumentation.

Courses in geography and geology will be offered—one in St. Paul at the Teachers' Training School on Saturday and one at the Minneapolis Public Library in Minneapolis, on Tuesday evening. This course will include the geological study of Minnesota; its rocks and soils, minerals and mines, building stones, clay beds and glacial deposits, rivers and lakes.

Courses in American Democracy or eco-

conomic reform will be offered. One course will be held in St. Paul at the college of St. Catherine on Wednesday, and another at the Central High School of Minneapolis, Wednesday evening. This course will include the study of the human progress, the modern teachings found in the Utopian reformers, the beginning of modern socialism, the progress of socialism, its relation to anarchism, syndicalism, and trade unionism.

The course in rhetoric will be a continuation of the course given during the first semester. This course will include advanced composition, a study of the theory and practice of writing, collateral reading. John Morley's essay "On Compromise" will be studied.

A course of Greek in English will be given in St. Paul at the Dayton Ave. Presbyterian Church. This will include a course of lectures and illustrative readings, dealing with the literature, life, mythology and art of the ancient Greeks. Selections from Greek authors from Homer to Demosthenes will be read and interpreted, and stereopticon lectures given. A knowledge of Greek is not required of those who pursue this work.

The fees in these courses vary from five to ten dollars. Full information may be had on application to the General Extension Division of the University of Minnesota.

TRY NEW EXPERIMENT.

Professor Josephine Berry, head of the department of household economics, is planning to give the young women pursuing courses, practical experience in house-keeping. An arrangement has been made with the Phi Upsilon Omicron sorority to carry on the experiment in their house at 1315 Raymond Ave. Twelve young women of the senior class will divide the work, six taking charge of the house for six weeks, the other six being guests during that time. Then a change will be made and the six guests will become the six housekeepers. This is said to be the first time an experiment exactly like this has been tried, and if it proves successful it is expected to make it a positive requirement hereafter.

TWO NEW BULLETINS.

The State Entomologist has just issued two new bulletins or circulars, No. 28 and No. 29. The first is devoted to a report

upon "Fumigation of greenhouses with cyanide." This fills eight pages. The other is a two-page circular which is devoted to "Two raspberry pests which may be controlled by spring pruning." Both were prepared under the direction of Professor F. L. Washburn, head of the department, by William Moore, chief of section of truck crop and greenhouse insects.

BULLETIN ON ROPE AND ITS USES.

The agricultural experiment station has just issued as bulletin No. 136, a 76-page booklet upon "Rope and its use on the farm." The bulletin was prepared by J. B. Frear of the division of agricultural engineering. The paper is not intended to be a complete manual in the tying of knots, making of splices, or in the use of blocks and tackle, but has been limited to that which is ordinarily required on the farm.

The purpose in publishing this volume is that it may serve as a reference or notebook to the students who are pursuing this work in class, and second, for the information of those who desire to acquire this ability by themselves.

Only a few knots, hitches, and splices are shown, as it is believed that the average person has neither the time nor desire to learn a large number of them so thoroughly that he can make them at any time from memory.

There are several ways of tying some knots, and more than one way of making some of the splices and hitches, but the author has shown only one way of making each, and has shown the method which is the easiest to learn though it may not be the quickest and easiest way used by the expert.

Courses along this line have been offered for a number of years in connection with the University extension work and at the State Fair, and has always attracted a great deal of interest. It has been found that the average person has little knowledge of the materials, methods of manufacture, strength, or proper ways of applying rope in general farm work, hence this bulletin will prove exceedingly useful and valuable.

It begins with a statement of general information concerning the subject, including the construction of rope, the sources of fiber, how it is handled, its strength, methods of calculating its strength, methods of calculating weight, its care, uncoiling, and then the principles of a knot are stated.

Then follows a division upon the preventing of the ends of rope from untwisting. The rest of the pamphlet is given up to explaining the various knots and how they can be tested most effectively. The book contains 180 illustrations, showing the various stages of tying knots and of making the various kinds of splices and hitches. The book is for free distribution to those who apply for the same to the department of agriculture.

MINING EXPERIMENT STATION BULLETIN.

Since the last previous issue of the Weekly in which this bulletin is mentioned, the bulletin has come from the press. The bulletin fills 132 pages with several folded inserts and many tables and plates explaining the results of the experiments that have been carried on in the concentration tests on Mesabi ores. The school of mines experiment station was established in the fall of 1911 and its purpose is, of course, to promote the development of the mining and mineral resources of the state; to assay specimens of ores, clays and minerals; to make such assays free of charge for private parties, subject to such regulations as the Board of Regents might deem necessary; to make mining and metallurgical experiments in the treatment of such substances and in the utilization of mining and metallurgical by-products; to investigate the methods of mining and the use of explosives; to undertake such other mining and metallurgical problems as might seem desirable; and to make all ore estimates for the Tax Commission and to do such other work along the lines above mentioned as might be requested by other state departments. The first bulletin in this series was issued by Professor Van Barneveld about a year ago. The present bulletin was prepared by Dean Wm. R. Appleby and Edmund Newton.

PICKARD HAS BEEN FOUND.

S. H. Pickard, whose address was requested in a recent number of the Weekly, has been located in Oakland, Calif. He is with the San Francisco-Oakland Terminal Railways with an office at 908 Syndicate Bldg., Oakland, Calif.

In his letter Mr. Pickard says:

"I lost this medal some five years ago while living in Los Angeles, and although I advertised in the daily papers, I heard noth-

ing of it until I received your notice. I would be very grateful if you would forward it to me."

GOES INTO SECOND EDITION.

Professor Carl Schlenker, of the department of German, issued the first edition of his text of Wilhelm Tell four months ago. He has just received word from the publishers, Allyn and Bacon, that the book has gone into the second edition. This is a remarkable record when you know that there are seven other editions of Wilhelm Tell in print in this country at the present time. The publishers have received some very flattering notes concerning this book. A German teacher in the East says: "I was especially attracted by the notes and explanations, which give to the student an inspiring appreciation of the drama, and cannot fail to arouse in him a realization of the deep significance of the work, both to the people of the Fatherland and to world-literature in general."

DEAN JAMES BUSY.

Large conventions of teachers are announced for various parts of Minnesota during February. On Friday, January 30th, Dean George F. James, of the College of Education spoke at Moorhead and he is scheduled for Bemidji on February 6th, Montevideo on the 12th, and Duluth on February 14th.

WILSON COMPANY SETTLED.

We have just received a copy of the White Plains Daily Argus, which contains a very full account of the Open House recently kept by the H. W. Wilson Company, formerly of this city, now located at White Plains, N. Y. Mention is made at this time because the company is so largely made up of University people, Mr. Wilson himself being a member of the class of 1893. The editors of the various branches of the company are all University graduates, including Mrs. Wilson, who was a member of the class of 1913. Miss Marion E. Potter, '97, is editor of the book indexes; Anna L. Guthrie, '92, is editor of the magazine indexes; Clara E. Fanning, '01, with Mrs. Wilson, is co-editor of the book review digest. Edith Phelps, '07, is special editor of the debating handbook.

The company is housed in a steel and concrete building which has 21,600 square feet of floor space. All departments of the plant

were running during the hours of the open house, and some of the big publishers of New York City were among the thousand or more guests who called during the evening. The visitors were taken in hand and conducted through the plant in the order in which the work is carried on, beginning with the editorial, through the various parts of the manufacturing, to the completed product. It took twelve freight cars to move the plant from Minneapolis to White Plains.

SENIOR MAKES A SUCCESS.

Fred Carpenter, a senior in the College of Agriculture, who, as part of his college work, has been managing a farm near Windom, Minn., shipped to the market at South St. Paul, 85 hogs raised on his farm, according to methods learned by him at the college, which brought a record price, a total of \$1,541 for the lot. The farm is operated under a lease which is backed by the department. In speaking of the success of Mr. Carpenter, Dean Woods says that it is simply evidence of what can be done by anyone who understands the business. The breeding and fattening of hogs is taught at the college and school and Mr. Carpenter learned these methods while a student at the Institution. Mr. Carpenter will receive his diploma this spring and will next year teach agriculture in the high school at Aberdeen, S. D. Arthur Ernsen, a student in the college, will succeed him as manager of the farm at Windom, Minn.

BOECKMAN NAMED.

Dr. Egil Boeckman, a former student, has been appointed a member of the State Board of Health, to succeed Dr. R. O. Earl, M. D., '96, whose term expires.

FOOTBALL MEN LOCATED.

A number of weeks ago we published a list of former football men whose addresses we were anxious to secure. Unfortunately that list has been understood as men who were to receive the "M." The list had practically nothing to do with the proposition of granting "M's." It was a list of those whose addresses were desired on account of the proposition to issue a history of football at Minnesota. We have received a large number of letters in response to this inquiry and are giving herewith a resume of

some of the news items which have come to us through answers to this inquiry.

S. W. Bagley, who was a member of the team in 1896-7, is living at 1359 Oak St., San Francisco, Calif. A letter from his brother, Judge Horace Bagley of Towner, N. D., says that S. W. is taking life easy and spends most of his times with his roses.

We also have it from Judge Bagley that Martin Teigen, who was a member of the team during the same years, is a Lutheran minister who has been many years in Northwest North Dakota. His address is said to be Hope, N. D., although this has not yet been verified. The last time Mr. Bagley saw Mr. Teigen he was regularly traveling several hundred miles each week in below-zero weather and said his football experience gave him more enjoyment and pleasure than any other thing in his life, except, of course, his religion, which is a very real thing to him.

We have had no word concerning W. B. Blanding concerning whom information was requested.

D. R. Burbank is said to be connected with the Illinois Central railway, and has an office in New York City, 214 Broadway.

John Carl, who was center in 1899, has not been located.

J. H. Corliss, '87, has not been located.

R. L. Cramb, who played both football and baseball in the early 90's, is located at Milaca, Minn., and is proprietor of the Milaca Hardware Co.

J. L. Danner is with the First National Efficiency Exposition and Conference of New York City. His address is 41 Park Row, New York City. Since leaving the University, Mr. Danner has played on Rutgers' Varsity team at Christal Palace, London, England, with Canadian, English and Australian teams and has even enjoyed playing with an English team in the tropics.

E. H. Day, of the class of '89, is head of the E. H. Day Lumber Co., 620 3rd Ave. So., of this city.

G. W. Evans is located at Wenas, Wash.

Arthur Fosseen is located at North Yakima, Wash. He is a merchant dealing in building materials under the firm name of A. B. Fosseen & Co.

James C. Fulton is located at White Bear, Minn.

Fred Glover is with the Emerson-Brantingham Implement Co., at Rockford, Ill.

H. S. Greiner is located at Hastings, Minn. He writes on a Glendenning's Phar-

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macy letterhead but does not say in what line of business he is engaged.

H. B. Guilbert is said to be located in the White Building, Seattle, Wash. He is with the Chinook Lumber and Shingle Co.

J. E. Hannon is located at 815 Woodward Ave., Detroit, Mich. He is with the Star-Tribune Motor Sales Co., as treasurer and general manager. Mr. Hannon has been secretary and manager of the Michigan State Fair for four years. He became identified with the automobile business on the first of the current year and has excellent prospects.

Elbridge Heath was committed to the Rochester asylum from Faribault, Minn., some two years ago.

John B. Loomis is living in this city at 6 Spruce Place.

F. W. Nickerson is located at Elk River, Minn. He is county surveyor of Sherburne county and is a practicing surveyor. He is district engineer for the state highway commission. Mr. Nickerson played right end on the Va'sity eleven during the first year the Rugby game was played; was also catcher on the baseball team of those early days.

Claude X. Nicoulin is located in Seattle, Wash., Northern Bank Building. He handles mortgages, warrants, municipal bonds. Mr. Nicoulin left for the Canal Zone, January

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1st, and will return to Seattle about the 15th of February.

L. E. Parker is said to be engaged in the automobile business in Los Angeles. We have not been able to get into direct communication with him.

Dr. H. A. Parkyn is located in the Marquette Building, Chicago.

G. T. Pettibone is said to be living at Louisiana, Mo.

Max W. Ricker is with the Northwestern Telephone company at St. Cloud.

Charles E. Slusser is deceased.

A. M. Smith is living in this city, and is manager of the A. M. Smith Wine Company at 249 Hennepin Ave.

G. W. Smith, who was a member of the team the year before his brother, is in New York City, 797 7th Ave.

The Snyder for whom inquiry was made, proved to be Fred A. Snyder of Akeley, Iowa. Mr. Snyder, who is a subscriber to the Weekly, wrote to tell us that he was not lost.

Lloyd Sperry is located at Eureka, Mont.

S. S. Sart is located at Baker, Ore. A recent letter from him says that, though it has been many years since he left the University, he has never forgotten the good old days when he used to be on the football team, and "if there are any of the '88-'90 boys around, please give them my regards and tell them I am out here in Oregon in the real estate and insurance business. I should be greatly pleased to hear from any of them."

M. E. Trench is in the U. S. Navy. His address is, care of the Bureau of Navigation, U. S. Navy, Washington, D. C. He ranks as commander.

No information has been received concerning William Wagner.

Richard E. Woodworth is in business in this city. He is with the Pillsbury Flour Mills Company, and lives at 3324 Stevens Ave.

In connection with the gathering of this information some additional men were located, and some names are still to be found.

H. P. Wood, who was a member of one of the baseball teams of the early days, is president of the Northwestern Cole Motor Co., and lives at 3600 2nd Ave. So.

If anyone knows the address of any of the following named men, please communicate with the Weekly.

Herschell J. Mayall,

Robert S. Northway,

Edward Rydeen,
J. H. Corliss,
F. N. Griffin,
Wm. Wagner,
Martin Watrous,
Victor von Schlegell,
Sophus Jorgens.

F. G. Wasgatt, who used to be a member of one of the baseball teams of the middle 90's, is now practicing law at Winnebago, Minn. He also deals in loans.

Grant Rossman has been for a number of years past, connected with the Herald of New York City.

PERSONALS.

'00—W. F. Odell, who has been a practicing attorney at Henderson, Minn., has recently changed his address to Chaska, Minn.

'00 Ag.—James A. Wilson has been transferred from Kingfisher, Okla., to Oklahoma City, Okla. He now holds the position of assistant state agent of the farmers' co-operative demonstration work of the U. S. Department of Agriculture, with headquarters at Oklahoma City. His address is 305 Federal building.

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'01 Law—Wm. H. Miller and Maurice Smith, formerly of Morton, Minn., spent six weeks last fall in the Rocky Mountains after big game. They found very fine hunting of elk, deer and bears and brought home some very good trophies. Mr. Miller is still cashier and manager of the State Bank of Connell, Wash.

'02—Norman Lind left last Wednesday night to join his father at Vera Cruz. He will meet his sister, Miss Jennie Lind, in Chicago and she will accompany him to Vera Cruz. Mr. Lind says that he shall probably stay with his father until he returns to the United States. Miss Lind will return almost immediately.

'03—Grace W. Lavayea has recently changed her Los Angeles, Calif., address to 1728 South Kingsley Drive.

'05 Mines—Hervey Gulick is now living at Krotona, Hollywood, Los Angeles, Calif.

'06—Miss Helen M. Smith, who has been head of the loan department of the University library for the past seven years, has resigned her position on account of death in her family. Her friends about the University regret very much that Miss Smith is obliged to give up her work.

'08—A. O. Powell, Jr., has recently changed his address from Cresote, Wash., to 404 Central Bldg., Seattle, Wash., where he has established himself as a chemical engineer, specializing in timber preservation.

'09—Wanda Fraiken is teaching English in the Manitowoc, Wis., high school. Her address is 309 North 7th St. Miss Fraiken is the only alumna of the University of Minnesota here and she finds her hands full in representing Minnesota in this town filled with Wisconsin people who have failed so far to convince her that Minnesota is not the best institution in the country.

'11 Dent.—Wm. Monroe has moved from Lester Prairie, Minn., to Hibbing, Minn.

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The N. E. A. meets in St. Paul in July.

THE MINNESOTA ALUMNI WEEKLY

{Published by the General Alumni Association of the University of Minnesota. {A life subscription is \$25 paid at one time. {The annual subscription price \$2. {A discount of 25c is allowed for payment before October 15th. {Loose money sent in payment of subscriptions is at the sender's risk. {Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. {Entered at the postoffice in Minneapolis as second class matter. {Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, *Editor and Manager*. EDWARD D. ANDERSON, '13, *Advertising*

{The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. {Its object is to unite the alumni in the service of the university. {The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors {The board is constituted as follows: {The college of science, literature and the arts—Gratia A. Countryman, '89, Ina Winchell Stacy, '88. The college of engineering and the mechanic arts—William L. Gray, '92 and Harry E. Gerrish, '05. {The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. {The college of law—Hugh V. Mercer '94 and Kay Todd, '00. {The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91.) The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. {The college of dentistry—Thomas B. Hartzell, '88 (Med. '94) and Frank E. Moody, '96. {The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. {The college of education—Conrad G. Selvig, '07 and Paul C. Higbie, '07. {The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. {The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '96, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

FEBRUARY 9, 1914

No. 19

COMING EVENTS.

Wednesday, February 11, 4 P. M.—University Public Lecture—"Mazzini." Dr. Samuel G. Smith, auditorium of the law building.

Friday, February 13th, 8 P. M.—"Back to the Farm," auditorium, University farm.

Saturday, February 14th, 8 P. M.—Basketball game, Minnesota vs. Purdue. The Armory.

Wednesday, February 18th, 6 P. M.—Annual meeting, Donaldson's Tea Rooms.

Monday, February 23rd.—Mrs. Vincent's play, "The Cowboy in the Kurhaus," Shubert Theatre.

QUESTION OF FEES AGAIN.

From time to time the country press agitates the question of fees charged at the University. Many wild statements are made in these articles, but the question in substance, is a question of the whole policy of collecting fees of students at the University. The argument against charging fees is based upon the premise that the amount collected from the standpoint of the state is insignificant, and from the standpoint of many parents who desire to send their children to the University, is a real burden or a positive barrier.

In regard to fees, it is to be said in the first place, that there have been no recent changes or advances in the fees charged except in the colleges of medicine and dentistry. A change in fees was made in the academic college about two years ago, which did not mean any material advance in the fee charged, but simply put the fee on a flat basis instead of distributing it over a number of items.

It is also to be noted in this connection, that the University has available annually, something like \$6,000 to be used as a loan fund to students who need a loan to help them through their college courses. There are very few applications for loans that are

not allowed. These loans are used very largely by the students to secure money to pay their fees.

In this connection, the fees charged by other institutions is worth comparing with the fees charged at Minnesota. The practice varies so much in the different institutions that it is impossible to show the real facts in tabular form, so we have given them as below.

The fee at Minnesota in the academic college is \$30 a year for residents and double that amount for non-residents. The same charge is made in the colleges of agriculture and education. In engineering the fee is \$50; in the law school, \$60; in the colleges of medicine and dentistry, \$150; in pharmacy, the total fee for the course is \$165, whether it is taken in two or three years. These are flat fees, and save in the college of science, literature and the arts, agriculture and education, there is no distinction made between residents and non-residents. The fee in the school of agriculture is \$5 for residents and non-residents are charged double that fee. No matriculation or diploma fee is charged in any college. A caution fee of five dollars a year is charged of all students. This fee, less charges made against the student for actual expense incurred during the year, is returned to the student at the end of the college year.

At Michigan, each student is required to pay a matriculation fee of \$10 when first registering at the institution. In the undergraduate department the fee for residents is \$30 a year, and for non-residents, \$40 a year. In engineering, the fee is \$45 for residents and \$55 for non-residents. In medicine, the fee is the same as in engineering. In law, residents pay \$55 and non-residents \$65. All students are required to pay a five dollar fee for physical education which entitles them to attend all athletic contests held during the year. And all students are required to pay a medical and dispensary fee of \$2 each. In addition to these fees, there is a locker fee of \$2 required of all students

who use a locker, and laboratory fees for various courses requiring the use of laboratory material, and a ten dollar diploma fee, making the fees at Michigan considerably higher than they are at Minnesota, except in medicine and law.

At Illinois all students are required to pay a matriculation fee of \$10 on first registration. An annual fee of \$24 is required of all students, and special and conditional students are required to pay an additional tuition fee of \$15 a year. Laboratory fees run from one to ten dollars for courses where laboratory material is used, and the law fee is \$50. Illinois discontinued its colleges of medicine and dentistry in 1912. When the laboratory fees are taken into account, Illinois' fees are practically identical with the fees charged at Minnesota, possibly a trifle higher.

At Wisconsin there is an incidental fee charged of all resident students taking the general college course, of \$24, non-residents paying \$70. Medical students pay a fee of \$34; law students a fee of \$24. Non-residents in either of these colleges pay \$70. In addition to this fee, laboratory fees are charged which would bring the average fee charged students at Wisconsin in the general college course, fully up to the fee charged at Minnesota, the fees in law and medicine being materially lower than at Minnesota.

In this connection, it might be worth while to consider the fees charged at Yale, as a typical example of an eastern endowed institution. The annual tuition fee for undergraduates at Yale is \$155. During the last year this is increased by \$18, to cover the expenses of graduation. Every student of Yale is required to file a bond of \$500 on registration as security for the payment of charges arising under the law of the college. In medicine, a matriculation fee of \$5 is charged on first registration. The annual tuition fee in this department is \$150, with laboratory charges that amount to an average of \$25 a year for the course. In law, a flat fee of \$150 is charged.

It cannot be stated too emphatically that the Minnesota student body is made up largely of students who do not come from rich families. As a rule, parents who have plenty of money still send their children to eastern institutions, where the expenses are very much heavier than at Minnesota. 47.6 per cent of the men, and 11.9 per cent of the women do outside work during the college year to help pay their way. The average

earnings of the men who work is \$161.16; that of the women, \$99.14. Fifty-six men earned over \$400 each by outside work last year. While this is true for the college year, it is to be said that 85.1 per cent of the men, and 16.2 per cent of the women work during vacations in order to earn money to attend the University the following year. The average earnings of the men, last year, was \$161.51; of the women, \$68.25. The gross earnings of the men and women, making their way through college, in whole or in part, for twelve months ending June 1913, was slightly over \$400,000.

Careful investigation into the reports from 2,659 students, shows that the average total expense for men, including tuition, is \$536.18; for women, \$474.48. For those pursuing courses in the professional departments, the rate is slightly higher, and in the general college departments slightly lower. The average for men in the undergraduate department for the year, was \$469.52; for women, \$487.90. To show that men and women can get along at a very little expense at Minnesota, it is to be stated that 17 men and 17 women reported a total expense for the college year, of less than \$250 each, which conclusively disproves the talk about the University being "a rich man's college."

The theory on which any fees are charged, is that while the people of the state support the University as a whole, it is only fair that those who take advantage of the opportunities offered by the people of the state, should make an additional contribution in consideration of the direct benefits they are receiving from the institution. The fee based on this theory, in the undergraduate college, has been \$20 a year of ten months, or \$2 a month. The additional fee, to make this amount up to \$30, covers courses in which the student is given laboratory material with which to do his work.

Originally, the theory in regard to the fee charged for professional courses was that the state should furnish the plant and maintain it, and the student should pay the cost of instruction. For many years the law department, under this theory, was a money-maker. But with the decrease in the number of students, due to increased entrance requirements, and the increased expense due to the employment of a larger number of professors to devote their full time to the work of the college, this theory no longer holds in regard to the law department. In regard to the medical department, it is to

be said, that originally much of the instruction was given by men who received no pay whatever, and the fees received would cover the actual expense of instruction in the department. However, with the introduction of modern methods of medical instruction, all this has been changed, and although the fee is large, \$150 a year, it covers a comparatively small part of the actual expense of instruction in the college. The fee of \$150 is based on what is charged by the leading medical colleges of the country today, and bears no logical relation whatever to the expense of maintaining the department.

The theory on which the state supports work in professional lines is, that the professions, in which instruction is offered, are of such a nature that the public is vitally interested in demanding proper preparation of those who practice. The theory of the fee charged in these departments is, that while these professions are of a character to merit support by the people of the state, they give the student special training to earn his living and therefore, it is but just that the student should pay some part of the expense of such training.

We do not know that the present system is ideal; nor can it be defended on the ground that it is based upon any logical theory. Possibly, in view of the fact that this question is so often raised by the country press, it might not be unwise for the Regents to make a statement to the legislature, showing the practice that has been followed in charging fees, and asking whether this practice shall be continued. Of course, the only reason for charging a fee at all, is that the money received from the fees is needed to maintain the institution. It should not be forgotten that if the practice of charging fees is discontinued, and the state undertakes to support the University by direct appropriations alone, it will necessitate at once an increase in the annual appropriation of about \$175,000. The amount received from tuition fees during the last full year, for which figures are available, that of 1911-12, was \$173,878, or 13.8 per cent of the amount spent for current expenses.

Since this is such a live matter, we should like to hear from any alumnus who has any decided views in regard to the question.

The one thing which we want to emphasize however, is the fact that it is not true that "wealth is made a condition precedent to entering its portals and participation in the advantages of" the University of Minne-

sota. So far as the experience of University authorities would indicate, there are very few, if any, students kept away from the academic department of the University by the fees charged, and a reduction in numbers is not and never has been the purpose for which fees have been charged.

NEW YORK ALUMNI DUTCH TREAT LUNCHEON.

The alumni of New York will hold a Dutch Treat Luncheon at the National Arts Club, 14 Gramercy Park, at 6:30, Thursday, February 12th. The particular occasion for calling this meeting is the presence in New York of the secretary of the General Alumni Association who will be in the city to attend the meeting of the Association of Class Secretaries of Yale University.

PROGRAM FOR THE ANNUAL MEETING.

The program for the annual meeting has been arranged as follows:

The music will be under the direction of Mr. Rollin M. Pease, who is in charge of the department of music of the school of agriculture. He will be assisted by a quartet from the college of agriculture and will lead in the singing of college songs during the progress of the dinner.

Immediately after the dinner will come the business meeting, and any member of the Association is invited to bring up any item of business that may be desired at that time. The business meeting will include the report of the treasurer, Mr. Charles F. Keyes, an announcement of appointment of the athletic committee, the report of the board of directors, which will be presented by President Henry F. Nachtrieb, and a report of the executive committee by the chairman, Dr. Soren P. Rees. The report of the executive committee will bring up a very important item of business, of interest to every alumnus—one of the most important that has ever been before the General Alumni Association.

Following the business meeting, Frank W. Murphy, Law '93, of Wheaton, Minn., will take charge as toastmaster. The alumnae will be represented by Mrs. Avis Winchell Grant, '04, of Evanston, Ill. We had hoped to have Mr. Thomas Peebles, who coached the first team to play the Rugby game at Minnesota, with us on the evening, to speak of the early days. Business engagements

are likely to take Mr. Peebles away at that time, and so he is unable to promise to be present. President Vincent will grant the "M's" and will make a short address to the alumni. The response on the part of those who receive the "M" will be made by Alfred F. Pillsbury and James E. Madigan. Mr. Madigan's home is Maple Lake, Minn., and Mr. Pillsbury lives in Minneapolis. The evening's program will close with the singing of "Minnesota," led by Mr. Pease and the quartet.

President and Mrs. Northrop, and Dr. and Mrs. Folwell have accepted the invitation of the alumni to be present as guests at the meeting. It is hoped that Dean and Mrs. Downey, and Professor and Mrs. John G. Moore, will also be able to be present.

THEY WILL BE ON HAND.

Among the old athletes who have already signified their intention of being present at the meeting to receive their "M's" are:

Alfred F. Pillsbury, Eugene H. Day, James C. Fulton, Christopher Graham, Author M. Smith, William C. Leary, Everhart P. Harding, Clark Hempstead, Joel G. Winkjer, Walter C. Poehler, Geo. K. Belden, John M. Harrison, Edmund P. Allen, Birney E. Trask, H. P. Ritchie, A. D. Meeds, Charles E. Adams, Duluth, Russell H. Folwell, Chicago, H. P. Wood, George D. Head, F. W. Nickerson, Elk River.

THESE MEN GET THE "M."

On the initiative of the General Alumni Association, the Athletic Board of Control voted to grant the "M" to athletes of the early days before the custom of granting the emblem was inaugurated. The following named persons have been voted the "M."

- * Indicates Football, and † Baseball.
- *Howard T. Abbott, Duluth
- *Charles E. Adams, Duluth
- †Sidney K. Adams
- *Charles H. Alden, Seattle, Wash.
- *Edmund P. Allen, Minneapolis
- *Sidney W. Bagley, San Francisco, Calif.
- *†George K. Belden, Minneapolis
- *John F. Bernhagen, Minneapolis
- *Edgar C. Bisbee, Minneapolis
- *Stanley H. Bissell, Goldfield, Nev.
- †Frank J. Brabec, Perham
- *Ripley B. Brower, St. Cloud
- *†David R. Burbank, New York City
- *John A. Coleman, Lewiston, Mont.

- *J. Harry Corliss, Sumner, Wash.
- *Henry C. Cutler, Reno, Nev.
- *John S. Dalrymple, Cassleton, N. D.
- *William F. Dalrymple, Minneapolis
- *J. LeMoynes Danner, New York City
- *Martin B. Davidson, Joplin, Mo.
- *Eugene H. Day, Minneapolis
- *Rupert C. Dewey, New York City
- *Charles G. Flanagan, Sioux City, Ia.
- *Russell H. Folwell, Chicago
- *James C. Fulton, White Bear
- †William H. Garfield, Greenville, Mich.
- *Martin H. Gerry, Helena, Mont.
- †Charles C. Gilcrest, Chicago
- *J. Paul Goode, Chicago
- *Christopher Graham, Rochester
- †F. N. Griffin
- *Ho B. Guilbert, Walla Walla, Wash.
- †Frank H. Gunn, Independence, Wis.
- *Charles E. Guthrie, Seattle, Wash.
- *Charles S. Hale, Minneapolis
- *Everhart P. Harding, Minneapolis
- *Alfred J. Harris, deceased
- *John M. Harrison, Minneapolis
- †Edward W. Hawley, Minneapolis
- †George M. B. Hawley, Geneva, N. Y.
- *John F. Hayden, Minneapolis
- †George D. Head, Minneapolis
- †Albert C. Heath, St. Paul
- *Elbridge L. Heath, Faribault
- †Clark Hempstead, Minneapolis
- *William H. Hoyt, Duluth
- *Frank D. Jones, deceased
- *Ralph K. Keene, Seattle, Wash.
- *Thomas M. Kehoe, Billings, Mont.
- †Edmund H. Krelwitz, Aitkin
- †Conrad A. Kvello, Muskogee, Okla.
- *Augustus T. Larson, Minneapolis
- *Constant Larson, Alexandria
- *†William C. Leary, Minneapolis
- *Harry C. Loomis, Minneapolis
- *James E. Madigan, Maple Lake
- *Fred M. Mann, Minneapolis
- *Herschel J. Mayall
- *Alonzo D. Meeds, Minneapolis
- *Henry S. Morris, Sisseton, S. D.
- *William C. Muir, Hunter, N. D.
- †John J. Murphy, Williston, N. D.
- *O. C. Nelson, New Port, Wash.
- *Fred W. Nickerson, Elk River
- *Claud X. Nicoulin, Seattle, Wash.
- †Robert S. Northway, Minneapolis
- †George Oakes, New Richmond, Wis.
- *†John C. Ohnstad, Clinton
- *Henry A. Parkyn, Chicago
- *Ivan A. Parry, Seattle, Wash.
- *†Eugene L. Patterson, St. Paul
- *George T. Pettibone, Louisiana, Mo.

- *† Alfred F. Pillsbury, Minneapolis
- † Walter C. Poehler, Minneapolis
- † Harry P. Ritchie, St. Paul
- * Horace R. Robinson, Hayward, Calif.
- * Grant B. Rossman, New York City
- † Edward Rydeen
- * George C. Sikes, Chicago
- * Author M. Smith, Minneapolis
- * George W. Smith, New York City
- * Walter N. Southworth, Shakopee
- * Samson S. Start, Baker, Ore.
- † Melville D. Staughton
- * W. Oakley Stout, St. Paul
- * Martin Teigen, Hope, N. D.
- * Birney E. Trask, Minneapolis
- * Martin E. Trench, Washington, D. C.
- * Charles H. Van Campen, Minneapolis
- † Grant Van Sant, St. Paul
- * Victor von Schlegell
- * William Wagner
- *† Clinton L. Walker, Minneapolis
- *† Willis J. Walker, Minneapolis
- † Frank G. Wasgatt, Winnebago
- † Martin Watrous
- * Harry E. White, Ely
- * William D. Willard, Mankato
- * Joel G. Winkjer, St. Paul
- † H. Percy Wood, Minneapolis
- * Richard E. Woodworth, Minneapolis

There will probably be some few additions to this list, and if anyone knows of any person entitled to receive the "M," they are requested to send a statement of the facts to the editor of the Weekly.

NO TROUBLE AT DEPARTMENT OF AGRICULTURE.

Editor Alumni Weekly: In view of the various criticisms which have been published regarding dances at the University, criticisms, be it said, which have had their origin, very largely, in the ambition of young reporters to make a good story, it is worthy of note and perhaps should be made a subject of public record, that the dances given by the Agricultural College students have never met with the slightest criticism this season. Not only has the committee who have had this in charge, taken proper precautions regarding chaperones, but I believe our students are alive to the interests of the institution, and have taken it upon themselves to see that no criticism along this line should, through any carelessness on their part, be made against the College of Agriculture.

Very truly yours,
F. L. WASHBURN.

NEBRASKA ALUMNI SECRETARY AT THE UNIVERSITY.

Mr. Guy E. Reed, manager of athletics at the University of Nebraska, visited the University last Friday and Saturday, accompanying the basketball team. Mr. Reed is voluntary secretary of the Alumni Association of the University of Nebraska. He is devoting what time he can to the work of the alumni in connection with his work as manager of athletics, in order to build up the association and put it on a sound working basis. Mr. Reed has been in charge of the work for only a few months, but he has made remarkable progress in that short time. Conditions in the alumni association, when Mr. Reed took up the work, were not particularly favorable for accomplishing things worth while for the University. Mr. Reed has re-organized the work and has thrown himself into it heart and soul in a way to make his efforts count. Nebraska has an alumni body of about 5,500. They have some problems to face, which will test the alumni and their loyalty to the institution.

Mr. Reed reports that the granting of the appropriation of two million dollars to rebuild the university, whether on its present site, or at some new site to be chosen, has aroused a spirit of enthusiasm and loyalty, both in the student body and the alumni of the institution, beyond what has heretofore existed. The feeling that Nebraska has a great future before her, is taking possession of the students and alumni both, and causing them to redouble their efforts in behalf of the University.

THE NEW CHEMISTRY BUILDING.

Owing to the open winter which Minneapolis has been enjoying, the progress on the new chemistry building has been rapid. Two-thirds of the concrete slab of the top floor has already been poured and work on the interior is being carried on continuously. The building is the first of the new buildings to go up on the mall and the exterior is a little more ornamental than any of the other buildings so far erected on the new campus. There is more stone work on the building and it will have six large stone pillars, similar to those in the front of the Library.

The outside dimensions of the building are 200x190 feet. One-fourth of the building, as first planned, has been omitted on account of lack of funds to complete it. The central

part of the building contains an auditorium, which runs through a story and a half, with nothing above it. The auditorium or main lecture room in this building will seat, according to the system used, from 550 to 650 students. The floor is arranged in amphitheatre style with the idea of giving the very best possible facilities to each student to get the full benefit of lecture-demonstrations; and the ventilation of the room is planned to be the best possible. There are over three hundred places in the floor through which air can be taken in during the progress of the lecture, and all gases will be carried away by the same system that forces the air through the room. This lecture room is said to be one of the two or three best in the world, devoted to chemistry. The room is lighted by eight sky-lights, which can be darkened in six seconds, so as to make it an absolutely dark room for lecture purposes. There is also a room, from which moving pictures can be thrown on the lecture screen, located immediately in the rear of the lecture room. There is a disappearing stereopticon located down near the front of the lecture room, which can be used for lecture purposes. There is another stereopticon, located immediately behind the large platform, which can be used to throw pictures upon a ground-glass screen. Two large doors lead from behind to the large platform, through a hall. Through these doors heavy pieces of machinery can be brought into the lecture room, and demonstrations, calling for the use of such machinery, can be made in the presence of the class on a commercial scale, such as the making of liquid air, liquid ammonia, etc. This machinery is stored on the floor below the level of the lecture room, and is brought to that level by a hydraulic elevator. The laboratories of Europe and America have been ransacked for ideas to be included in this building, and the lecture room will contain every desirable feature known.

Under the whole building there is a sub-basement eight feet high, which furnishes a tremendous amount of space for the storage of chemicals and materials needed to be used in the department. An electric lift, running to all floors, will carry the chemicals to the distribution room on any floor desired, making it extremely convenient.

The basement is given up to industrial and organic chemistry and furnace rooms. The larger part of the basement being devoted to industrial chemistry with rooms for

glass blowing, general industrial chemistry, paper and cement testing, grinding rooms, drying rooms, etc. There are rooms for electro-chemistry with an electric furnace. Near these rooms are several small laboratories and photometer rooms, and a large organic laboratory. Under the floor of the auditorium there is space which is to be used for the unique feature of the building. Only one other chemical laboratory in the world has a constant temperature room similar to the one which will be installed in this building. There are four rooms to be devoted to this—at the present time only one will be completed, in which it will be possible to maintain for twenty-four consecutive hours a constant temperature that will not vary one degree from 50 degrees below zero. There is also a storage room for chemicals specially liable to explode on exposure to flame of any sort. There will be absolutely nothing in the room that can burn except the chemicals themselves, and the doors of this room are iron, making the arrangement as safe as it is possible for anything to be made.

The first floor is devoted largely to general chemistry, with one large laboratory, dispensing room, quiz rooms, etc. This floor also contains a general laboratory, a furnace room, with two research laboratories, waiting rooms, etc. This floor contains the laboratories for physical chemistry, water laboratory, etc. Every laboratory in the building is provided with two quiz rooms so that instructors in charge can divide the section doing laboratory work, and take them aside into a small room for a quiz. The large laboratories also have another feature which is likely to prove most useful. In the corner of the room a large shaft carries air from outside and distributes it over the top of the room and the foul air is drawn out from the floor. Next to this shaft there is a small lecture platform, with desk, blackboard, etc., so that at any time when the instructor desires to give general instructions to the students doing work in the laboratory, he can call them together and make the points he desires to make, without the trouble of taking the students to a regular lecture room.

The second floor contains a large laboratory devoted to qualitative chemistry, and laboratories devoted to bio-chemistry, and the chemistry of foods, together with laboratories for gas analysis, etc. This floor contains a considerable number of small research laboratories for advanced individual students doing special research work. This

floor also contains a lecture room that will seat 150 students comfortably.

The quantitative chemical laboratory is on the third floor. This is one of the finest laboratories in the building, one section of it being 100-90 feet with an "L" containing about one-third more space. This floor also contains laboratories for advanced quantitative work, individual laboratories for students doing advanced research work in quantitative chemistry, quiz rooms, dark rooms, combustion rooms, etc. This floor also contains a lecture room.

Eventually, there will be a roofhouse constructed for the use of the department of photographic chemistry. This will not be constructed at the present time, and this department will be cared for in other parts of the building.

It is expected that the building will be ready to be occupied by the opening of the next college year, though it is possible that the opening may be delayed until the beginning of the second semester.

Dr. Frankforter, and his assistants have given to every feature of the building the most careful study and investigation, and the plans adopted represent the very best practice that has worked out satisfactorily at other institutions. The building has been planned so that not a single partition goes in as a part of the building, making it extremely flexible. If it is found that a change in the division of the rooms is desirable, the partition walls which will be made of tile, can be moved without damaging the building in any way, and two rooms can be thrown into one or one room divided into two, at very little expense. The hallways are very wide, the state architect insisting upon this, though the department protested that too much space was being given over to halls. The stairways are conveniently arranged so that no matter what side of the building is approached, the student can easily reach any part of the building in a practically direct line. Every possible convenience for those who are to use this building has been worked out to the last possibility. In general appearance, save in the front, the building is very much like the other new buildings on the campus, the brick and stone used, and the general type of architecture, being the same.

ACCEPTANCE OF CHALLENGE.

Since seeing the challenge in the recent issue of the Weekly, by the Twin City Alum-

ni, to a game of baseball, I have been endeavoring to find the time and opportunity to accept it on behalf of the outsiders. Not that I have any preferred claim to the right of speaking for the challenged, but it has been suggested that I do this, and as I am a baseball enthusiast still, though perhaps a little out of tune, I take this opportunity of announcing to the chesty Twin City folks, that we have just enough confidence in our ability (speaking now for the non-residents) to "lick" them so decisively, that they will, on the afternoon of June 10th, 1914, at about the hour of 5 p. m. thereof, be seen skulking home through the back streets of your fair city, that we hasten to accept said challenge. We sincerely hope that you will receive this acceptance before they come to a full realization of what they have done, and withdraw their proposition before our letter is on file. We will be fearfully anxious until we have been notified by the Alumni Weekly that our acceptance has been received in time.

The last issue of the Weekly announced that there had been promised something in the way of a "real classic," when the acceptance of this challenge was made public. That is perhaps, intended for a good joke, to be charged to my good friend—even if he is a Twin City man—E. B. Pierce, but suffice to say, I make no such claim for this article.

We are not inclined to bragging before games, preferring to do our shouting after the enemy has been routed. But in announcing our line-up, while withholding their names for the present, give you herewith the following brief account:

Our catcher is a good player; his strong point is throwing to catch the runner going to second base—probably he will not be called upon to do this often in the coming game, as "they" will doubtless not reach first—but it is no uncommon performance for this man, in attempting to catch the runner, to throw the ball clear over the center fielder.

The one who has promised to be in readiness to pitch for us, writes me that he will be in first class condition, saying further, that it was a regular occurrence for him last summer to pitch for a whole day at a time; he did not confide in me as to whether this was baseball or hay that he was pitching, but I assume that it was the former.

For first base, we have a man who can take throws, high, wide or indifferent, and

can cover both his position and right field, if necessary.

Our keystone station will be fortified by a man who has played that bag thirty years—no further comment necessary.

And while our third corner protector has a contract with the Federal League at present—to carry water—he has a reserve clause in his contract, excusing him for June 10th, 1914.

At the shortstop position, we will have a very deep player—at the present time, he measures one foot through.

In the outfield will be found three men, any one of whom can, if necessary, run the mile in ten minutes, can make the throw from their position in the field to the home-plate in no more than three throws, and each of the three has the unparalleled record of having, in a real game, batted the ball over the head of, and beyond the opposing shortstop.

Further, if I am not incorrectly advised, the challenged has the choice of weapons; we will waive that privilege, but must insist that any person who ever attended the University, though perhaps because of some trifling regulation of the faculty, or otherwise, may not have been fortunate enough to have graduated, will be eligible to play on one team or the other, according as he is a Twin City man or a non-resident.

As umpire, we would suggest Dr. L. J. Cooke, because (and perhaps you better keep this in the dark,) he frequently comes out here to Alexandria to spend the summer, and he might be persuaded to favor our side a little.

In conclusion, in that article, referring again to the afore-mentioned one, the Weekly stated that I was searching the dictionary for words **strong** enough to express my conviction that we could win over the Twin City stars. In truth, I have searched, but in vain; **those** words are not to be found in any standard dictionary here.

Repeating, we do not care to boast yet, but we have unbounded confidence and self-satisfying convictions, that when the smoke of battle clears from off Northrop field, at about 5 P. M. on the afternoon of the above mentioned date, the cup-of-joy of the Twin City Alumni ball players will be tipped over, if not quite empty.

With malice aforethought, and without recourse,

HUGH E. LEACH.

UNIVERSITY PUBLISHES UNIQUE BULLETIN.

The general extension division of the University has just issued a bulletin of fifty-six pages upon "Planning an advertising campaign for a manufacturer." This bulletin is part one, of a syllabus of the subject, this part being devoted to an analysis of the product, prepared by Mac Martin, of the class of 1903, professorial lecturer in advertising, president of the Minneapolis advertising forum, member of the executive committee of the associated advertising clubs of America. The bulletin is copyrighted by the University in order to protect Mr. Martin. The bulletin will be used as a syllabus by Mr. Martin in his evening extension course which began last week. There will be two other parts published by the University this year—part two, Analysis of the markets; part three, Analysis of the channels of distribution. It is quite probable that three other parts will be issued later, including, Analysis of the media, Determining the amount of money to be spent, and, Preparing the advertisements for each medium.

HIGH DAM PROPOSITION.

Representatives of the University and the Twin Cities met recently with the United States engineer, Col. Potter, and asked him to recommend to the war department that the power which is to be developed at the high dam near Fort Snelling, be turned over to the Twin Cities and the University at an annual rental of \$9,000. This amounts to 3 per cent of the extra cost of the dam necessitated by raising it above the level needed for navigation alone. It is estimated that it will cost something like \$600,000 to construct a power plant, exclusive of the cost of the system of distribution of the electricity.

FIRE IN THE ARMORY.

While the Crack Squad was holding a dancing party in the University Armory Saturday evening, January 31st, a fire broke out during an exhibition drill. Lieut. Woolnough detailed several of the cadets to notify the people in the gallery and ask them to quietly leave the building. By the time they had reached the main entrance to go out, the fire had been subdued. The damage will not exceed one hundred dollars. The dance was interrupted for but a few minutes and everything went on as though nothing had happened.

ASK FOR MORE TIME.

The educational committee of the University Senate asked for more time to prepare its report on University entrance requirements and a special meeting of the Senate will be called in the near future to consider the report when it is ready.

The University Senate at its recent meeting endorsed the movement among the fraternities to better their scholarship standings and adopted a resolution instructing the members of the faculty to allow the scholarship committees of the various societies to examine the scholarship records at any time during the year, in order that the organizations may keep after their members and endeavor to get the delinquents to bring up their records to standard.

SEE MINNESOTA FIRST.

Professor Lehnert's "See Minnesota First" tour will occur again this summer, the trip ending July 25th. Some of the features of this year's trip will be a study of the Cuyuna Range, the Lake of the Woods and the Red Lake region. A considerable number of those who went on the trip last year have applied for reservations this year. Only twenty-five can be taken on the trip.

ORATORICAL CONTEST MARCH 4TH.

Ten underclass men who have entered the annual freshman-sophomore oratorical contest will hold a contest in the University chapel on the evening of March 4th. Considerable interest has been shown in this contest, and it is expected that possibly others may take part in the same.

DRAMATIC CLUB FEBRUARY 10TH.

The Dramatic club is making final preparations for its play, "The Pigeon," with the curtain raiser, "Flower of Yeddo," which will be given at the Princess theater on the evening of February 10th. Both Mr. and Mrs. Holt are coaching the casts for these plays and it is expected that an unusually good production will be given.

SHAKS TO BANQUET.

All alumni of the Shakopean Literary Society are invited to attend the 21st anniversary banquet at the Rogers hotel, Saturday evening, February 14th, at 6:30 p. m. Reservations may be made by notifying Roy Chapman, Box 1624, University.

TRACTION ENGINEERING.

The bulletin describing the short course in traction engineering, which will be offered from May 5th to June 5th of the current year, has just been issued. The course will cover five weeks of study and practice, the mornings being devoted to lectures and class room work and the afternoons to actual practice under the supervision of the instructors of the school. The course is intended to meet the needs of those who have had some practical experience in the handling of engines, enabling him to acquire in a short time, valuable training in the theory and practice of traction work. The tuition for the course is fifteen dollars. The growing use of traction engines on the farm has made this course of unusual interest and value.

The theoretical part of the work includes, elementary physics, steam boilers, pumps, steam engines, gasoline engines, blacksmithing, belt-lacing, babbitting, pipe-fitting, rope-splicing, soldering, tube-setting.

Excursions are planned for the students taking this course, to inspect light, power, and heating plants in the Twin Cities and vicinity.

TO HEAD RELIGIOUS WORK IN COLLEGE.

Reverend Stanley Kilbourne, '03, rector of the church of the Holy Trinity, was recently elected by the board of education of the Episcopal church, director of Episcopalian work in the colleges of the United States. The selection was made at the board meeting held at Detroit, Mich. Mr. Kilbourne has been closely identified with the work of the Bishop Gilbert society, organized in 1905, and the Chi Rho Theta fraternity at the University. He was appointed in 1907 to direct the work of the Episcopal church at the University and became chaplain at the University house of the Episcopal church when the house corporation was formed in 1909. The fraternity, Chi Rho Theta, was organized to carry on the work of the Bishop Gilbert society, and now occupies a house at 703 Fourth St. S. E. There are eighteen resident members of this fraternity. Mr. Kilbourne has not signified whether he will accept the appointment or not. Mr. Kilbourne completed his theological work at the General Theological Seminary in New York, in 1907.

MAJOR BUTTS MAY RETURN TO THE UNIVERSITY.

Major Edmund L. Butts, who was for a number of years in charge of the cadets of the University, may be reappointed to succeed Lieutenant Woolnough, who has been called for service in the regular army. Major Butts was a member of the class of 1899, leaving in his junior year to take up his work at West Point. Major Butts was very popular while at the University, and should he be returned to the institution, there would be great rejoicing.

Lieutenant Woolnough, who has been in charge of the cadets for the past two years, has proved himself a very efficient officer, and the cadets under his administration, have made good progress. The University authorities did everything possible to secure his retention for another term, but the army regulations would not permit.

ARMY IN TEXAS.

Professor A. C. Arny, of the department of farm management of the college of agriculture, left last week for Dallas, Texas, where he will be in charge of the farm management exhibit of the University at the international corn show, which will take place February 10th to 24th. Professor Arny took with him a farm management plan, illustrating a model farmstead and charts showing the cost of production of crops in Minnesota, together with other material relating to the exhibit. The prize-winning grains shown in the Crop Improvement association show at Mankato, and other exhibits, have been forwarded to Dallas for the show. Professor Coates P. Bull, who is away on a year's leave of absence, is in charge of the International Corn Show.

PROFESSOR REEP RESIGNS.

Dr. Samuel N. Reep, of the department of sociology, last week tendered his resignation, to take effect immediately. Dr. Reep has been connected with the department of sociology for the past six years, and has proven himself a capable and popular instructor. Professor Reep declines to give any reason for his action, saying that his plans for the future are not yet complete. He expects to continue his personally conducted European tours during the summer months. Owing to the absence of Dr. Jenks, this leaves Mr. Gilbertson the only man in charge of the department, who is on the campus all the time.

SWIFT LECTURES AT COLUMBIA.

Professor Fletcher Harper Swift, of the department of education, has accepted an invitation of Columbia University, to deliver lectures at the summer school at Columbia next summer. His subject will be "The history of education."

GILLETTE BUYS BIG FARM.

L. S. Gillette, Eng. '76, '98, has paid \$100,000 for 8,000 acres of land in Wisconsin, about 80 miles from the Twin Cities, near the junction of the Mississippi and Chippewa rivers, directly across from Wabasha, Minn. The land is to be stocked with a large number of cattle brought from Texas. Mr. Gillette expects to carry on some important stock raising experiments.

WILL BE CANDIDATE FOR GOVERNOR.

Usher L. Burdick, Law, '04, has agreed to accept the invitation of the Progressive Republican League of North Dakota, and will become a candidate for the Republican nomination for governor at the June primaries. A formal announcement will be made some time this month.

PROPOSES CHANGE IN STATE LAW.

Eliza P. Evans, Law '08, secretary of the state minimum wage commission, advocates a state law to abolish "tipping." Miss Evans says that her investigations show that a considerable number of employers pay their girls very low wages, which simply forces the girls to "angle for tips" from the patrons, and points out how degrading this practice is. She says:

"There is no feature of the conditions surrounding women workers that tends more to lower their self-respect, than to compel them to rely for their subsistence upon the favors bestowed by the patrons of the places in which they are employed."

HAWLEY REPRESENTS THE UNIVERSITY.

George M. B. Hawley, Law '96, represented the University as delegate, at the installation of Dr. Lyman Pierson Powell, as president of Hobart College, which took place November 14th, 1913, at Geneva, N. Y.

Mr. Hawley says the occasion was a very impressive affair and he enjoyed very much the opportunity to meet and visit again with President Harry Pratt Judson, of the

University of Chicago, whom he used to know years ago at this institution.

It will be remembered that Hobart College is the Alma Mater of Dr. Folwell, first president of the University of Minnesota.

YEAR'S LEAVE OF ABSENCE.

Reverend and Mrs. James H. Nicol, '00, who for the past eight years have been missionaries in Syria, will return to Minneapolis this spring, on a year's leave of absence. Mrs. Nicol was Rebecca Van Cleave. Mr. Nicol has been in charge of a boys' school in Tripoli, a city of 30,000 situated fifty miles from Beirut. After the year's leave of absence, Mr. Nicol will return to Syria as superintendent of all the mission schools in that country under the direction of the Presbyterian church.

A recent letter from A. A. McBride, '00, of Sholapur, India, says:

"I hope to be back in time for the 15th anniversary of the class of 1900. I hope that our class will have a good representation at that time. All of the men of our Mission and many of the ladies are college grads., and the interest most of them take in their reunions and in all the interests of their colleges sometimes makes me blush at the indifference of many of our men. We have representatives of all the leading colleges in the East. Alumni loyalty has been developed there much more than in Minnesota. But I am glad to see evidences of a growth in that direction and hope that you will not let up on your efforts until every alumnus of Minnesota has fallen into line.

"We were recently burned out of our bungalow. The governor of this section of India was here on an official visit. A reception was given in honor of their Excellencies. We were present when word was brought to us that our bungalow was on fire. It had caught from the fireworks which had been sent up at the reception, some of which had fallen upon our roof. The bungalow was a mass of flames by the time we reached home. The children had been taken out by the servants, and much of our belongings were saved, but we lost considerable. We are now settled in an adjoining bungalow, and I shall have a job to supervise the rebuilding of the old bungalow."

DR. WELD TO MAKE ADDRESS.

Dr. L. D. H. Weld will address the Economic Conference, Tuesday, February 10th, at four o'clock, in room 102, mechanic arts building, on the subject "Coöperative grain marketing in Minnesota and Canada."

INTERESTING ARTICLE BY DURAND.

Professor E. Dana Durand has an article on The Census Methods of the Future, in the December number of the American Statistical Journal.

PROFESSOR ZELNER APPOINTED.

Professor Otto Zelner was recently appointed chairman of the senate committee on intra-mural sports, taking the place of Professor C. D. Allin, who has been at the head of this committee.

ALUMNI PARTY AT SHEVLIN HALL.

A number of Minnesota alumni living in the Twin Cities, held a party at Shevlin hall on Wednesday evening, January 28th. The affair was in the nature of a dance and was chaperoned by Miss Lillian Cohen, of the department of chemistry. The group included graduates of the University from 1904 to 1910. Those present were:

Lillian Cohen, '00; Paul S. Williams, '15; Josephine Schain, '07; Don C. Anderson, '05; Katherine Lee deVeau, '07; Sam S. Chesley, Armour School of Technology; Clara Bearnese Haskins, '07; Henry C. Mackall, '06; Nell Overpeck, '09; Helen Dickerson Cobb, '09; Robert L. Cobb, '10; George Lord Storer, '08; Grace Wenzel Storer, Ex. '10; Walter M. Paulson, '08; Mary Stebbins Paulson, '07; Frank L. Morse, '08; Edna Williams Morse, James deVeau, Jr., '12; Marion Louise Barber, '08; Edward Knapp, '09; Vera V. Cole, '07; John H. Bogart, '05; Oscar D. Christensen, '08; Rene White Christensen, '09; Rollin E. Smith, '09; Caroline Joyce, '10; Wilbur B. Joyce, '08; Rose Marie Schaller Joyce, '07; Hazel Brown Luce, '07; Earl D. Luce, '07.

INTERFRATERNITY BASKETBALL LEAGUE.

The fraternity men have organized an interfraternity basketball league and a series of games have been arranged so as to work out the championship team among the fraternity men.

TRACK AND BASEBALL WORK BEGINS.

Leonard Frank, the new track coach, called a meeting last week, of men who are interested in track work, with the expectation of starting immediately on spring training.

Dr. Cooke has also called out the baseball men and expects to have them begin indoor training at once, so as to be ready for the outdoor spring work on the first day available.

GOPHERS MAKE GOOD SCORE.

Last week the University rifle team, members of the National Rifle Association shoot, made a total score of 959. A. D. Sontag made a score of 194 out of a possible 200.

DETROIT, MICHIGAN ALUMNI TO GET TOGETHER.

Edward J. Gutsche, Chem. '04, and H. C. Hamilton, Chem '97, are planning to round up the Gophers living in and near Detroit, Mich., with the idea of forming an organization and having occasional Get-Togethers. Mr. Gutsche is chief chemist for the Detroit Copper and Brass Roll Mills Co., and Mr. Hamilton is now, and has been for many years past, with Parke, Davis & Co.

STATE EDUCATIONAL COMMISSION MAKES ANNOUNCEMENT.

The State Educational Commission through its secretary has just made an announcement in regard to the publicity that has been given its investigation of the plan of a State Board of Education. The statement follows:

Opposition voiced by normal school directors, normal school presidents and regents of the University at a recent meeting of the state education commission to any proposal looking to a merging of the present boards governing the state normals and the university into a state board of education has led the commission to make a formal statement on the subject.

"It is entirely erroneous, to say that the commission is trying to get the normal school or the University to accept administration under a state board of education. The commission may or may not make such an attempt. It has not yet committed itself on the question.

"What it did recently in the conference

with the present administrative board of these institutions was to talk over the proposition after having collected data from various states, hear the judgments of these institutions on the subject, get their viewpoint and remain open-minded to the reception of this plan or any other, by whosoever proposed, that would commend itself as most suitable to the best welfare of the entire public school system of the state."

The commission, in carrying out its work of studying the public school system with a view to recommending revisions to make it more efficient, has collected data from 14 counties of Minnesota, representative of every part of the state. The data cover these items for every school district in each of the 14 counties: Number of pupils and teachers, salary, average attendance, sources of revenue, amounts received from the state and from the district.

Minnesota has an average public educational system, according to Mr. Kent, although he says that in some respects the state is above the average. His conclusion is drawn from a recent comparative study of public school systems in the 48 states, made by the Russell Sage Foundation. In each of ten efficiency tests Minnesota was ranked as follows, with a final ranking in all items of 20th place:

Thirty-third in the number of children in school.

Twenty-second in the matter of school plants.

Nineteenth in the expense per child.

Twenty-fourth in the school days per child.

Twenty-eighth in the length of the school year.

Fifth in the attendance at public schools.

Twenty-seven in the relations between expenditure and wealth.

Twelfth in the matter of daily cost.

Twenty-first in her high schools.

Nineteenth in the item of salaries paid.

PERSONALS.

The address given for H. P. Guilbert in the last issue of the Weekly is said to be incorrect. According to the latest information, Mr. Guilbert is located at Walla Walla, Wash.

Laura J. Hartman has recently changed her address to Truman, Minn.

'93—William Angus, who is cashier of the Farmers' State Bank of Hannaford, N. D., reports business as thriving. Hannaford is

between Fargo and Minot on the Great Northern Railway. It is said that this particular part of North Dakota has never known a crop failure.

'98—Mary Cone Harris is spending the year in Europe.

'01—Mrs. Thomas Armstrong (Vesta Cornish) is teaching in the high school at Crookston, Minn.

'02—Nelle A. Olson of Mayville, N. D., is spending a year's leave of absence in graduate work at Pratt Institute School of Library Science, Brooklyn, N. Y.

'03—Bessie Johnson is teaching science in the high school at Bismarck, N. D., for her fourth year.

'05—A. Carolyn Johnson is principal of the high school at Sheridan, Wyo.

'06—Elsie M. Barquist is teaching in the South high school in this city for the third year.

'06—Harriet Hagen is teaching in the high school at Silver City, N. M., this year.

'07—Margo Lee Lewis, who has been at Seoul, Korea, in charge of a mission school for girls, is expected to return to her home this summer for a visit.

'08 Law—Major Edward Sigerfoos has been transferred to Galveston, Texas, where he is now with the 7th U. S. Infantry.

'09—Mrs. W. H. Dryden has recently changed her address from Valier, Mont., to 330 So. Howard St., Spokane Wash.

'09—Mr. Edwin W. Ewy has recently changed his address to Parlier, Calif.

Rehnke-Walling Investment Co., of this city, is local agent for the San Francisco Exposition Tour Sales Co., of San Francisco, Calif. Mr. Walling was a member of the 1909 Engineering class, and Mr. Rehnke was a member of the academic class of 1909, and the law class of 1912.

'09—Alice E. Schriber is teaching English in the high school at Chisholm, Minn.

'09—Lucia Stromgren is teaching science and mathematics in the high school at Beach, N. D.

'11—Mr. and Mrs. J. A. Sende are now located at Winnipeg, Man. Mr. Sende's business address is care of the United States Immigration Service, 279 Garry St. Mrs. Sende was formerly Eva Sherwin of Monticello. Mr. and Mrs. Sende were married at Monticello the 5th of last July. Their wedding trip included California and an ocean trip from San Francisco to Seat-

le. In September Mr. Sende was appointed immigrant inspector at Winnipeg and took up the duties on the 23rd of September. At the present time he is running regularly on the Great Northern and Soo trains from Winnipeg south as far as the border port of entry, Noyes, Minn., and attending to the office at the Winnipeg office.

'11 Law—Stanley M. Vance has recently changed his address to 394 Stephenson St., Freeport, Ill.

'12—Grace O. Davis has been working in the field of social service since last September, as industrial secretary for the Northwestern Knitting Co., of this city. This firm employs 1,300 young women. Miss Davis received her master's degree last June. Her home address is 514 W. 32nd St., Minneapolis.

'12—Lynnfred L. McMahon is now Mrs. Carl T. Kiplinger, and lives at 33 Park Avenue, Freeport, Ill.

'12—John K. Egan is in the graduate school of business administration at Harvard.

'12 Ag.—Wm. F. Hagerman has resigned his position as assistant in animal husbandry at the University farm, and is now in charge of a large stock farm at Isanti, Minn.

'12—Faith Leonard is located at 47 Marion St., Brookline, Mass.

'13 Eng.—There are three Minnesota men employed as draftsmen by the American Bridge Company at Gary, Indiana—J. E. Bergquist, J. J. Kriz and Harvey B. Anderson, all civil engineers of the 1913 class.

'13 H. E.—Janet Duncan is teaching sewing and cooking in the high school at Wayzata, Minn.

'13 Dent.—F. W. Furgason has located at Hankinson, N. D., for the practice of his profession.

'13—Muriel Harsha is assistant principal of the high school at Wayzata, Minn., and teaches ancient history, German and English. She is enjoying her work very much.

'13—Aurelia M. O'Connell has accepted a position as teacher of history and English in the high school at Walnut Grove, Minn. Her postoffice address is Box 41.

'13—Herman O. Olson is teaching at La Grange, Ill., in the Broadview Seminary. His postoffice address is Route No. 1, Box 20.

EXCELLENT OPENINGS FOR TEACHERS!

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PERSONALS.

'01—Michael B. Hurley, Law '01, formerly county attorney of Pine county, lately engaged in corporation, irrigation and mining practice in Colorado, and Martin J. Hurley, Law '06, lately of the general claim department of the Great Northern Railway company, announce that they have formed a co-partnership under the firm name of Hurley & Hurley, and have opened law offices in the Security bank building, Minneapolis.

'03—Mrs. Jno. L. Shellman (Ethel C. Dann, '03) is spending the winter in California. Her address is 56 Viola Ave., San Jose, Calif.

'11—R. B. Robinson who has been with the Zenith Furnace Company of West Duluth, has removed to Minneapolis and is now living at 162 Orlin Ave. S. E.

'14—Ray P. Speer, a member of the senior class in the college of agriculture, was recently appointed assistant to the secretary of the State Fair, by the State Fair Board. Mr. Speer will succeed M. E. Harrison, who resigned last November to become general secretary of the West Central Minnesota Development association.

BIRTHS.

Born to Mr. and Mrs. Albert Pfaender, '97, of New Ulm, Minn., a daughter, Marion Alberta, January 26th, 1914.

Born to Mr. and Mrs. C. Winthrop Bowen, Ag '11, a daughter, Margaret Elizabeth, February 1st, at South Pasadena, Calif.

WEDDING.

Herman R. Johnson, Eng. '09, and Ruth E. Hall, Ed. '13, were married at the home of the bride's mother in this city Saturday, January 10th. Mr. and Mrs. Johnson will be at home to their friends after February 15th at 764 42nd St., Milwaukee, Wis. Mr. Johnson is with the Westinghouse Electric Co., of Milwaukee.

DEATHS.

Died January 25th, 1914—Anne Morrow Finley, daughter of J. Edward Finley, Eng. '05, and Sara Preston Finley, '07, aged 13 months, in Centralia, Washington.

We have just received word that Dr. A. T. Birdsall, '93, Med. '96, died very suddenly on September 24th, last. Dr. Birdsall was practicing medicine at 521 Clinton Ave., Brooklyn, N. Y., at the time of his death.

Preston King, husband of Josephine Marrs King, '86, died in this city Sunday, January 18th. Mr. King was a graduate of Yale, '78, and for many years has been a member of the firm of Northrup, King & Co. He is survived by a son, Lyndon, and a daughter, Katherine.

CHANGES IN RULES.

The committee on intercollegiate football rules met last Friday and Saturday in New York City. Several changes in rules were approved, the most important being that which eliminated the coach from the side lines. Of late years, since it has been possible for a coach to substitute players and return players to the game, the temptation to coach by sending in men to make a single play and to deliver a message to the team coach, has been abused by many of the coaches. It is said that last fall, one coach in a single game, sent a dozen messages to his team by sending in substitutes to make a single play. It was also decided that teams could employ a fourth official if desired but the regulation was not made compulsory. In regard to the numbering of players, it was decided not to make any change in the rule. Many of the big teams have decided to number their player next year and it was thought best to pass the matter over for a year and see how the practice works out. It was also voted that on a touchback the ball shall be put into play and not kicked.

TO CORRECT AN ERROR.

The statement made in the last previous issue of the Weekly concerning the success of Fred Carpenter, a senior in the college of agriculture, should be corrected to read Winthrop, instead of Windom.

The University of Minnesota

SUMMER SESSION 1914

JUNE 15, JULY 24

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WILL BE PRINCIPAL SPEAKER.

Professor Richard Burton will be the principal speaker at the annual breakfast of the Minnesota Federation of Woman's clubs which will take place in St. Paul, February 21st.

LOSE TWO TO NEBRASKA.

Last Friday and Saturday Minnesota dropped two games to the quint from Nebraska, the scores being 21 to 15 and 14 to 9, respectively. Both games were rough though devoid of any bad feeling on either side. In the first game Minnesota scored eight points before Nebraska got to going and it looked as though it was all settled.

But Nebraska waked up and soon left Minnesota behind and won by six points. In the second game, Nebraska led all through, by a comfortable margin, Minnesota being unable to get a field basket during the first half and making little use of her opportunities to tally on free throws, which were abundant for both sides. Nebraska clearly had the better team, or what is the same thing, the team that played the better game and at times showed brilliant playing while, in the second game at least, Minnesota showed surprisingly little knowledge of the game and made some plays that would not have done credit to kindergartners in the game. Only once or twice did the men play in anything like fine form and then only for a minute at a time.

The lineup and summary:

Nebraska— Position Minnesota—
Hanzlikright forward..... Giltinan
Haskillleft forward..... Sawyer
Meyerscenter..... Robertson
Hawkinsright guard..... Lewis
Rutherfordleft guard..... Stadvold
Substitutes—Stadvold for Robertson, Shaughnessy for Stadvold, Bierman for Lewis; goals from field—Stadvold 2, Haskill 2, Hanzlik 1, Hawkins 1, Rutherford 1; goals from fouls, Lewis 5, Haskill 4; officials, Jones of Drake, and Young of Oberlin.

Europe; Dr. Reep's Tours

SUMMER 1914

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- II. Through the Heart of Europe
- III. Combined All-Europe Tour

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THE MINNESOTA ALUMNI WEEKLY

Published by the General Alumni Association of the University of Minnesota. A life subscription is \$25 paid at one time. The annual subscription price \$2. A discount of 25c is allowed for payment before October 15th. Loose money sent in payment of subscriptions is at the sender's risk. Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. Entered at the postoffice in Minneapolis as second class matter. Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, *Editor and Manager.* EDWARD D. ANDERSON, '13, *Advertising*

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '94 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91). The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '98 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. The school of mines—Merton, S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '96, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

FEBRUARY 16, 1914

No. 20

COMING EVENTS.

Monday, February 23rd.—Mrs. Vincent's play, "The Cowboy in the Kurhaus," Shubert Theatre.

Monday, February 16th, 8 p. m.—Engineering lectures under the auspices of the Minnesota Section A. I. E. E. "The people and public service corporations," Mr. Robert F. Pack, vice president and manager of the Minneapolis General Electric Co.; "High tension fuses," Mr. V. S. Beck, engineer, illustrated with lantern slides brought from Keokuk, Iowa. Auditorium Main Engineering Building.

Tuesday, February 17th, 12 M.—University Chapel assembly, address, "Organized charity in Minneapolis," illustrated with lantern slides, Mr. J. J. O'Connor, general secretary of the Associated Charities in Minneapolis.

7:30 p. m.—Meeting of the Graduate History Club, 216 Library Building.

8 p. m.—Basketball game—Minnesota vs. North Dakota. The Armory.

Wednesday, February 18th, 5 p. m.—Regular meeting University Liberal Association. Address, "The work of the Juvenile Court," Judge E. F. Waite.

6 p. m.—Annual meeting General Alumni Association, Donaldson's Tea Rooms.

Friday, February 20th, 4 p. m.—Meeting of the Educational Club.

Saturday, February 21st, 8 p. m.—Basketball game—Minnesota vs. Illinois. The Armory.

8:15 p. m.—The Adelpic and Minnehaha Literary Societies present the comedy, "Down in Maine," Auditorium, University Farm.

Sunday, February 22nd, 5 p. m.—University Vesper Service. Address, "Peace," Dr. Cyrus Northrop, The Chapel, Library Building.

Monday, February 23rd—Mrs. Vincent's play, "The Cowboy in the Kurhaus," Shubert Theatre.

SHOWING FAITH BY WORKS.

Fifty alumni propose to contribute \$100 each toward the creation of a fund of \$5,000. This contribution is conditioned upon 1,000 other alumni taking out their life memberships, at \$10 each, in order to secure an adequate endowment of the work of the General Alumni Association. This is the most important move yet made by the association to secure the permanence of its own existence and usefulness.

The General Alumni Association has a remarkable record for having done things worth while for the University. There is not, so far as we know, an alumni association in the country today, which can point to a record of any ten years of its life, and show so many things actually worth while done for its institution as the record of our association shows.

While doing these things for the University we have not made adequate provision for the permanence of the work which has been so successful. Seventeen hundred and forty-four alumni have taken out life memberships and created a permanent endowment fund that gives the work a certain stability, but to be adequate to the needs of the association this fund should be doubled at once.

Naturally the alumni will wonder why we have been able to do so much and such successful work if our finances have not been adequately cared for. They have been provided for, but not by the alumni generally, a few alumni, about 100 in all, have contributed a little over \$5,500 which has been used to piece out the inadequate provisions of the life membership fund.

These alumni have been glad to make this contribution in order to put the work on its feet, but, naturally they do not expect to continue to pay for the support of a work which belongs to the alumni generally, and the credit of which belongs to the alumni as a whole.

Here is an opportunity for the alumni to make proper provision for the permanence

of the work of their association. Our pride in Minnesota and our loyalty to the University should make us care for this matter in response to this first call. There is not an alumnus of any institution in the country who has any greater cause to feel proud of his alumni association than the Minnesota alumni.

Let's do our duty and show that our loyalty means willingness to do our share in a work that is well worth while.

FORMER STUDENTS ELIGIBLE.

The University has about ten thousand alumni who are eligible to take out life memberships and a very large number of former students who are likewise eligible for such memberships. In the case of former students who take out life memberships, their names are thereafter included in issues of the alumni directory as being life members of the association, and their names are included in the roll of the class with which they were identified while in college. This is a field which those who are already life members will find worth while to work for additional life memberships. There are thousands of such men and women who would appreciate it as a great privilege to receive such an invitation to identify themselves with the University and the alumni and their work.

PROPOSED CONSTITUTIONAL AMENDMENTS.

The Board of Directors of the General Alumni Association submits for action by the General Alumni Association at its annual meeting, the following proposed amendments to the constitution, which have received the approval of the board.

First. After January 1st, 1915, the life membership fee shall be twenty dollars to anyone who has been out of college five years or more. Seniors may become life members by paying ten dollars before graduation, or, in regular installments to which they pledge themselves before graduation. Any time, during the first five years following their graduation, alumni may become life members by the payment of fifteen dollars.

Second. Any person entitled to membership in this association, who contributes one hundred dollars toward the support of this association, shall be given a certificate

of sustaining membership, which shall entitle him to all the privileges which are attached to regular membership in the association.

REPORT OF THE BOARD OF DIRECTORS.

To the General Alumni Association:

The Board of Directors respectfully submits the following report for the year just closed:

The past year is not noted for any striking accomplishments, but the regular business has been transacted promptly and various suggestions and important questions have received the careful consideration of the board.

The secretary has been at work continuously. Soon after the last annual meeting he helped to organize a national association of alumni secretaries at Columbus, Ohio, and was chosen president of the association. A second meeting of this association was held last November and he was re-elected for the full term of one year. This association promises to be very useful. About sixty of the college and university alumni associations of the country are members of it, Princeton and Cornell being the only prominent institutions not represented. The purpose of the association is to bring together those engaged in alumni work in order that they may more profitably exchange ideas and get helpful advice and suggestions. Our secretary reports that our association ranks up with the very best in the country—not one having a record for actual accomplishment beyond that shown by our own record.

The Weekly has been published regularly, and in spite of the increased cost of publication and small increase in the number of subscribers, a distinctive cover has been added to each issue. The board regrets that the increased cost of publication and good business considerations compelled it to cut off a considerable number of delinquent subscribers. We earnestly request these discontinued subscribers to pay in the money due the association and to renew their subscriptions for the Weekly.

The Minnesota Alumni Weekly is one of the nine weekly alumni publications of the country, and, when service rendered is considered, is the lowest priced of all. Most of the weekly alumni publications cost three

(Continued on page 5)

FIFTY ALUMNI GIVE \$5,000.

Fifty loyal alumni, whose names are to be announced later, have pledged themselves to give the General Alumni Association \$5,000, the income of which is to be used for the support of the work of the Association until such time as the income of the Association will warrant the change. Eventually this fund will be set aside and devoted to the support of some special feature of the work of the Association, to be determined later.

This gift is, however, conditioned upon 1000 other alumni taking out life memberships, at \$10 each, in order that proper provision may be made for the stability of the work of the Association which will have charge of this fund.

While the number of full paid life memberships has increased something over one hundred during the past year, we now have a total of 1744—the total number of life memberships remains practically unchanged.

TO THOSE NOT LIFE MEMBERS

Dear Fellow Alumnus and Friend:

Without burdening you with a long appeal, we ask you to believe that we are emphasizing, to the limit of our ability, the urgency of our present request that you take out your life membership today.

There is a specially strong reason for the appeal at this time, since a gift of \$5,000 will be available just as soon as the alumni make adequate provision for the permanence of the work, by increasing the life membership fund, through the securing of 1000 new life members at \$10 each.

Take out your life membership today. Use blank on opposite side of this sheet and help to clinch this gift which fifty loyal alumni stand ready to make.

THE GENERAL ALUMNI ASSOCIATION,
By the Board of Directors.

TO LIFE MEMBERS

Dear Fellow Alumnus and Friend:

Because building up the life membership fund is the only adequate method we have of making proper provision for the work of our Association, and because you are already a life member and have thereby proved your interest and appreciation, will you not join with every other life member and secure for the Association ONE NEW LIFE MEMBER THIS MONTH?

In doing this you will have done your share to secure two very important results—

- (1) adequate provision for the work of our association, and
- (2) a \$5,000 fund to be used for the benefit of the University.

If you can get more than one new life member, so much the better, but our appeal to you is to get JUST ONE and to do it NOW.

Use blank on next page.

THE GENERAL ALUMNI ASSOCIATION,
By the Board of Directors.

1914

Pay to *The General Alumni Association of the
University of Minnesota, or order,*

TEN and $\frac{NO}{100}$ Dollars, \$ 10.00

To _____

NAME OF BANK

ADDRESS

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

Enclosed herewith find check for ten dollars (\$10), covering life membership fee of

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay \$10 for the same _____ or not later than December 1st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay for the same \$5 June 1st, 1914, and \$5 December 31st, 1914.

Name _____

Address _____

Class _____ College _____

dollars (\$3.00) per year. It will surprise some of our members to learn that a number of the leading monthlies are considering the advisability of changing to weeklies or supplementing the monthly publication with a weekly issue.

The preparation of the special dictionary number called for a considerable portion of the secretary's time and energy. We trust the subscribers will feel that this number is worth all that has been put into it.

Our association is working in harmony with the Board of Regents and President Vincent; we have every reason to believe that the work which our association is doing is recognized by the University authorities as indispensable to the welfare of the University. Our secretary, as the representative of the alumni, is being called into conference by the president on various matters, and it is evident that the alumni are a real force in the life of the University.

Last summer, at the request of the Board of Regents, we appointed a committee of alumni who are practicing lawyers, to assist the regents and the attorney general in an effort to satisfactorily settle the Northern Pacific track problem. This committee reports that the railroad company is anxious to come to some amicable understanding and that the engineers of the company and representatives of the engineering department of the University are engaged in an effort to find some solution of the problem that will be mutually satisfactory. The members of this committee are:

Chelsea J. Rockwood, '79; Hugh V. Mercer, Law, '94; Price Wickersham, Law, '00; Hiram D. Frankel, Law, '05; Paul J. Thompson, Law, '01.

These alumni consented to serve gratuitously without protest. We trust this problem will be settled properly. We can confidently say that no solution will be satisfactory to the University and the alumni which does not secure the covering or removal of the tracks so as to make a continuous campus possible.

During the past year the board of directors created an executive committee with power to attend to routine business, and limited the meetings of the board to three regular meetings and such special meetings as the work of the association may make necessary. All policies, methods of procedure, and matters of exceptional importance must still be presented to the board for consideration and approval.

The executive committee has had a number of meetings and has given much time and thought to the problem of increasing the life membership fund. The report of the committee will be presented at the meeting and printed later.

The report of the treasurer of the association is herewith submitted.

The report of the chartered accountants will be published later.

Your board of directors feels impelled to make the following brief statement concerning the organization of the General Alumni Association because of the misconception, or lack of conception, of this organization some alumni appear to worry under.

The constitution of the association, approved and adopted by the various college associations, provides that the business of this association shall be carried on by the board of directors, which board is composed of two representatives from each college association. These representatives are chosen by their respective college associations, one director each year. The board is commanded by the constitution to elect its own officers, who by virtue of that election become officers of the association. The board of directors also transact all the business of the association excepting that which necessarily must be transacted by the association at its annual meeting. The board directs its activities with two main objects in view:

(a) To keeping the alumni informed as to University affairs through the Weekly, and,

(b) To keeping in touch with the alumni in order to be able to secure, when occasion arises, concerted action of the alumni, in behalf of the University.

Changes in the constitution can be made only by the association at the annual meetings. Practically, it has become an unwritten law that all proposed changes in the constitution, and matters of new business, shall be proposed to the association through the board of directors. The wisdom of this method of procedure has been vindicated a number of times during the past ten years. It is not an infrequent occurrence to have proposed changes or additions to the constitution, or matters of new business, voluntarily withdrawn after the full bearing of the proposals have been made clear.

Those not in constant touch with the work of the association are apt to forget the loyal

and interested alumni scattered over the state and the country, and in forgetting these naturally fall into the error of considering this gathering the whole association. The board of directors never forgets the alumni far away from the campus and, whenever matters of special importance are up for consideration the board endeavors to get an expression of opinion from all distant local alumni organizations as well as from the alumni near by. Some of the most helpful suggestions have come from alumni and alumni organizations that cannot be personally represented at these annual meetings. Propositions presented at this meeting by, or through the board of directors are, therefore, very much more likely to express the will of the association at large than are such as have not previously been reviewed by the board.

At the annual meeting the board of directors submits a report which the association has full power to accept or reject in full or in part. Whatever may be the method of procedure adopted, the association, of course, always has the right to institute changes that may seem wise to the majority of its members.

We must take this opportunity to say that when Mr. Fred B. Snyder withdrew from this board of directors because of his appointment to the Board of Regents, we lost a most loyal and efficient colleague. We somewhat reluctantly admitted the wisdom of his withdrawal, and with sincere regrets acquiesced. At the same time we rejoiced in the fact that he was to continue to serve the University and the state as a member of the Board of Regents. We wish him many happy years and the satisfaction of services well rendered. Mr. Lind's withdrawal from the Board of Regents calls up regrets that cannot be easily appeased. He has been an admirable president of the Board of Regents, and has rendered most valiant service to the University and the state. There are just two sources of consolation that we can suggest, one is the hope that Mr. Lind's withdrawal from the Board of Regents will not lessen his interest in nor suppress his love for the University. The other is his successor. In Mr. George H. Partridge, the alumni have another strong loyal alumnus on the board of regents. He has always been a warm supporter of our association, but he will bring to the Board of Regents not only a son's love for the University, but

also, the experience and prestige of an influential and successful citizen.

The 30th of January last, marking the close of the tenth year of the General Alumni Association, a brief reference to the work of the decade will not be out of place here.

The association was brought into existence in response to a recognition of the need of an organization that would unite the alumni of all departments of the University, and enable them to speak with the authority and force of united alumni on all general University matters taken up by alumni.

Some of the things which were first advocated by this association have become established principles in the government of the University, and through them the confidence of the people has been won. Prominent among the things done, we call your attention to the following: The association

(1) Has brought about effective, concerted action of the alumni in behalf of the University.

(2) Has won the confidence and support of the people of the state by standing for full and free publicity in all matters affecting the University.

(3) Was the dominant factor in the campaign that secured the release of the University from the board of control supervision.

(4) Initiated the movement for the "greater campus" and helped to secure the necessary appropriations.

(5) Initiated the movement and was the chief factor in securing appropriations for putting salaries of the faculty on an approximately fair basis.

(6) Successfully fought the proposition to raise the Northern Pacific tracks; the raising of which would have done incalculable harm to the University.

(7) Has won recognition among the leading educators of the country as one of the most effective alumni organizations.

The record of things actually accomplished is a gratifying one, and indicates what a body of united alumni can accomplish for the good of their Alma Mater. But satisfactory as this record is, the association can not rest upon it. There never will come a time when a well organized general alumni association can not be of service both to the University and the state.

We shall serve even by being simply ready at all times for emergency service. But readiness for active service and the contin-

uation of the Alumni Weekly, not to mention various others functions that have been suggested, demand an efficient secretary, such as we have, and permanency of organization.

We are tonight a little over ten years old, and, thanks to the generosity of a few who have responded to repeated calls for money, we have paid all our bills and our record is one we have a right to be proud of. But every active member of the board of directors is convinced that the association can not feel assured of its fundamental necessities until the endowment fund yields an income sufficient for the financial needs of the already established work of the association. Our secretary is still burdened with the raising of funds for current expense, and we are taking altogether too much out of the Weekly's income for current expense. After practising the most rigid economy in the conduct of our business we close each year with a deficit. We cannot continue in this way. We must at once raise our endowment fund to insure a balance on hand after the routine work has been taken care of. To attain this end, we earnestly request every alumnus that possibly can do so, to become active in helping the board of directors to carry out the plan suggested by the executive committee.

THE BOARD OF DIRECTORS.

THE GENERAL ALUMNI ASSOCIATION.

Since Last Previous Annual Statement.

Year ending July 31, 1913.

INCOME.

Interest on investments...	\$797.11	
Annual dues for the year..	81.75	
Forty Years sales	24.00	
Balances, annual meeting, alumni day, torchlight..	68.46	
Contribution of the Weekly	2,770.00	
University bills paid.....	1,497.20	
Advanced by the Minnesota Alumni Association.....	152.90	
Total receipts	\$5,391.42	\$5,391.42

EXPENDITURES.

Salary of the secretary....	\$3,500.00
Salary of assistant	840.00
Postage	322.00
Printing	322.05
Traveling expenses	98.00
Office furniture	130.80

Press clippings	68.91
Miscellaneous	24.35
Deficit from previous year	73.43

Total bills paid	5,389.54
Balance	\$1.88
Borrowed to meet bills	152.90

Net deficit, carried into fol- lowing year	\$151.02
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BROUGHT TO DATE.

January 31, 1914.

Balance and income from all sources..	\$610.84
Expenditures	538.57

Balance unexpended	\$72.27
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CHARLES F. KEYES,
Treasurer.

MINNESOTA ALUMNI ASSOCIATION.

Statement.

As of July 31st, 1913.

State of life membership fund July 31st, 1912.....	\$13,512.15
Receipts during year end- ing July 31st, 1913.....	1,661.44
Total to be accounted for..	\$15,173.59

ACCOUNTING.

Investments, Ellefson	\$2,500.00
Michaelson	1,200.00
Jebb	1,000.00
McMillan	2,500.00
Thyng	2,500.00
Spaulding	900.00
Feehan	800.00
Uninvested	3,772.34
Exchange	1.25

Total	\$15,173.59
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INCOME.

For the year ending July 31st, 1913.

Life membership fund—bal- ance fwd.	\$1,712.15
Aug. 23, 1912—Life member- ships deposited	65.00
Nov. 18, 1912—Demars loan repaid	600.00
Dec. 17, 1912—Life member- ship payments.....	644.94
Jan. 16, 1913—Life member- ship payments	153.50
Jan. 17, 1913—Harshberger loan repaid	1,000.00

Jan. 25, 1913—Life membership payments	48.00
March 13, 1913— Jackson loan repaid	1,000.00
Feb. 17, 1913—Life membership payments	32.60
June 19, 1913—Valentine loan repaid	2,000.00
Dec. 9, 1913—Life membership collections	607.55
Dec. 16, 1913—Life membership payments	109.85
<hr/>	
Total credits for year	\$7,973.59

PAYMENTS.

Made from this fund.

Jan. 1, 1913—Thyng loan..	\$2,500.00
May 1, 1913—Spaulding..	900.00
May 1, 1913—Feehan	800.00
<hr/>	
Total payments from fund.....	4,200.00

Balance in bank July 31, 1913.....\$3,773.59

BROUGHT TO DATE.

January 31, 1914.

Additional collections on life memberships	\$379.00
Total amount in fund, at this date	15,552.59

Three \$1,000 loans were made in December so that the total amount now invested in mortgages is \$14,400, and the balance available for investment is \$1,152.59.

CHARLES F. KEYES,
Treasurer.

THE MINNESOTA ALUMNI WEEKLY.

1912-13.

INCOME.

Received on subscriptions..	\$3,858.30
Advertising, gross	2,863.62
University paid directory bill	460.00
<hr/>	
Total	\$7,181.92

EXPENDITURES.

Printing the Weekly	\$3,004.44
Other printing	204.54
Advertising commissions ..	674.56
Exchange, collections, subscription commissions ...	92.05

Trips, personal expenses, medal	155.00
Miscellaneous supplies	53.20
Engraving	98.39
Postage	373.00
<hr/>	
Total	4,655.18
Balance	\$2,526.74

ACADEMIC ALUMNI TO MEET.

President John Zeleny, of the alumni association of the college of science, literature, and the arts, has issued a call for a meeting of the alumni and former students of that college to be held at Alice Shevlin Hall at eight o'clock on the evening of March 19th. This date was selected because it was possible to get Shevlin Hall on that evening, and President Vincent could be with the alumni on that occasion.

Definite plans for this meeting will be announced soon. President Zeleny has appointed the following as a committee to have charge of the affair: Dow Smith, '98, chairman; Mrs. Albert Graber, '92; Florence A. Fish, '99; Mrs. S. H. Baxter, '03; Edgar F. Zelle, '13.

No individual notices will be sent out to the alumni, as there is no fund in the treasury of the association to meet this expense. It is hoped that those who are particularly interested in the matter will pass the word along to their classmates and friends and urge them to be present on this occasion, which is sure to be an extremely interesting one to every graduate of this college. President Vincent will be asked to make a statement to the alumni concerning plans for this college, and its future development, and what has been done in recent years, and is being done now to build it up and make it one of the strong colleges of the University.

A slight fee, merely enough to cover the expense of a light luncheon, and a few other incidental expenses connected with the meeting, will be charged. The expense will surely not be more than twenty-five cents per person.

This is the first attempt in a number of years to have the alumni of this college meet under circumstances where time could be devoted to a discussion of the college and the alumni organization of the college.

DOUGH

KNEADED TO MAKE BREAD

ALUMNI DAY

JUNE 10, 1914

ALUMNI DAY PLANS.

The committee on Alumni Day met last Monday noon to adopt final general plans for celebrating Alumni Day. The program as outlined and approved by the committee will be as follows:

Shevlin Hall will be kept open during the afternoon and evening, and a committee of alumni will be in charge to meet and greet all who may come. Shevlin Hall will be alumni headquarters for the day and the office of the secretary of the General Alumni Association will be temporarily transferred to that building.

The exercises of the day will begin with a baseball game between two picked nines of former stars—one representing the alumni living in the Twin Cities and the other the non-resident alumni, on Northrop Field at three o'clock. The challenge for the game has been issued by Dr. George D. Head, on behalf of the Twin City alumni, and accepted by Hugh Leach, of Alexandria, for the non-resident alumni. An interesting game is absolutely assured, and a crowd will be present to witness the event.

A little later there will be a tennis match, or several tennis matches, played on the courts on Northrop Field, so that those who want a change will have an opportunity to see some crack tennis playing by former stars.

At five o'clock there will be a meeting in the University chapel, which will be addressed by President Vincent, who will talk to the

alumni upon the University and tell them, not only what is going on at the present time, but plans for future development that are being considered and worked out. Either following, or just preceding the president's address, there will be an exhibition of moving pictures of University scenes and affairs, together with pictures of substations and divisions of the University not located on the University campus. This will give the alumni, many of whom have never seen these other parts of the University, an opportunity to learn something about these stations.

At six o'clock sharp, there will be a dinner in Shevlin Hall to which all the alumni are invited. Professor Charles M. Andrist, '94, of the department of French, has been selected for toastmaster, and will preside on this occasion. All political speeches will be barred. Each one of the quinquennial classes will have a speaker who will be allowed five minutes to present the toast of his class, and during the dinner each one of the classes will rise at its place at the table and sing its class song. Every class that has more than one representative will be expected to be on hand with its class yell and keep things lively during the dinner hour. The toasts will be given in the order of classes, beginning with 1874, and the songs will be given in reverse order, beginning with the class of 1909.

The dinner will close about eight o'clock, when the alumni will adjourn to the chapel

and the senior class will put on a twenty-minute program of stunts, which will be followed by a half or three-quarters of an hour song fest. At the close of the song fest there will be an hour's reception in the University armory. A special effort will be made to get a very large attendance of University faculty members at this affair. Following the reception, or as a part of the same, there will be a grand promenade, in which every alumnus who is present, will be expected to take part. Classes will march in the order of seniority. At the close of the promenade there will be a dance for an hour or more, which will close the exercises of Alumni Day.

It was voted to charge a flat fee of \$1.00, which will admit to all of the affairs of Alumni Day, including the dinner and the dance. It was voted that those who do not attend the dinner, but do attend the dance, be charged a fee of 50c.

The class of '04 suggests the use of the star for decoration purposes in connection with all literature put out connected with Alumni Day, with the idea of establishing the star as the typical emblem of the University, instead of using the gopher for that purpose.

Shevlin Hall and the armory will be reserved for the day, and the class of '04, which is specially responsible for the successful carrying out of these plans, will have various committees at work at once planning for the various events of the day. The senior class will have a definite part in the program, and an effort will be made to make the members of that class feel that they are alumni for the day.

Every alumnus who comes to attend the exercises of the day will be expected to register at Shevlin Hall in a book provided for the purpose, and a badge will be presented to each one on registration, showing his class numerals, and leaving a place for the name of the alumnus. It is hoped in this way, to break up the formality of the occasion, and everyone will be expected to speak to everyone else on the campus that day.

The committee voted to extend a special invitation to Dr. and Mrs. Folwell, and to President and Mrs. Northrop, to be guests of the association on the 10th of June.

It is planned also, to secure Sanford Hall for the use of alumni from out of town, who desire to spend a few days at the University at commencement time. Many of the class

are planning to entertain the out-of-town members of the class individually in their homes.

The committee voted to request the University to send out each year, hereafter, some time before commencement, an announcement of commencement week to all graduates of the University, whose addresses are known. This announcement to contain not only the usual announcements of the week, but the special announcements relating to Alumni Day in particular. It is hoped in this way to arouse a greater interest among a larger number of alumni than has been the case in previous years.

An enthusiastic committee of 1904 members are planning, not only for their special class reunion, but also for their share in the general plans for Alumni Day.

This is the first year when members of the class celebrating its tenth reunion, will act as hosts on Alumni Day, but they aim to make a record which will be hard for later classes to surpass. It is only necessary to state that E. B. Pierce has charge of the arrangements, to realize that something good is in store.

A typical committee begins with E. B. Pierce and Amy Cook Robinson discussing the possibility of having both a baseball game and a tennis match; Alice Rockwell Warren offers a plan for a decorated campus, which is promptly questioned by Clarence Drake, class treasurer. Marian Jones and Laura Gould Wilkins plead for publicity enough to make every 1904 member resolve to come; LeRoy Arnold (Ph. D.) throws aside literary dignity, and makes plans for the best informal ever given in the armory.

Then Truman Rickard arrives, adds his approval to what has been done, assumes responsibility for the musical features of the day, and the committee and "committee-in-law" sing "Minnesota," and are regaled with the latest "stunts" of that versatile entertainer, E. B. Pierce.

"THE COWBOY IN THE KURHAUS."

The play to be given by the Faculty Women's Club next Monday and Tuesday is sure to draw packed houses. The interest in the author of the play, in the men and women who are to take part in it, and the object, all unite in giving it an unusual interest. A matinee and evening performance will be given Monday in Minneapolis, at the Shubert Theatre, and a four o'clock matinee



Mrs. George E. Vincent

will be given at the Shubert in St. Paul, Tuesday, February 24th.

The cast of characters follows: Mrs. T. G. Winter, C. W. Ames of St. Paul, Miss Ruth Harding, Miss Helen Abbott, Miss Isabel Vincent, Dr. Richard Burton, Lester Banks, Herbert Maynard, Jr., H. V. Mercer, Dean John F. Downey, Mrs. John F. Downey, Professor F. L. Washburn, Miss Margaret Ames of St. Paul, Charles Ames of St. Paul, Mrs. A. A. Law, and George N. Northrop.

The play offers many opportunities for special "business" and the most has been made of these possibilities. Everyone interested in the University will find the play interesting and well worth while. Professor Charles M. Holt, of the Minneapolis School of Music and Dramatic Art, is in charge as coach.

TALK BEFORE YALE ASSOCIATION OF CLASS SECRETARIES.

Last Friday night, at the Yale Club, in New York City, the secretary of the General Alumni Association was present, as the

guest of that association, and gave the following address:

It was with a feeling of trepidation that I considered accepting the invitation of your committee to come here tonight and talk to you. I called to mind at once, the fact that I recently gave a talk before a body of men where my friend, Mr. Embree, was present. At the conclusion of my talk, Mr. Embree arose and said: "I heartily approve of the last sentence of Mr. Johnson's talk." Naturally, I felt very much pleased, until he continued, "I am all the more glad to do this since it is the only sentence with which I can agree." However, two days of conference together showed us that we were not so far apart in our views as the foregoing statement would seem to indicate.

When a man travels half way across the continent to talk to a body of men for a few minutes, he should have some message worth the giving. Yet, it would be presumptuous in me to come to you and attempt to give you advice concerning your work, particularly is this so, since Yale is known to have the best system of class secretaries in the country, and in no part of our work are we, of Minnesota, so weak as in this particular line. Some day, when some of our more pressing problems are out of the way, we shall take your system and adapt it to our needs, for we know of no other place to go where we can get so much help.

But even so, there is, perhaps, a message which Minnesota can bring to Yale, that will be helpful and really worth while, though the most I can hope to do tonight is to suggest to you a new viewpoint, so that you can see yourselves, not as others see you, but as you could see yourselves if you could be yourselves and another at the same time—that is, knowing all about yourselves, you could get a detached view of yourselves and your work. You all know how you have sometimes worked over some difficult problem and found, after a while, that you have been thinking in a circle and that your mind continues to run in the same line, no matter how definitely you set yourself to get into other lines. We all, instinctively, take the easy course. If we have an instrument at hand, that is at all satisfactory, it is human nature to use that instrument as it is, or to modify it slightly so as to serve our purpose better, when it might be really more economical to throw the instrument away and forge a new instrument, shaped solely to meet the needs of the task next at hand.

It has been observed many times that there is a fundamental difference in the viewpoint of the Eastern and Western alumnus, corresponding somewhat to the difference in the institutions themselves. The leading colleges of the East are endowed; they have a history that runs through hundreds of years; with them, traditions play a very important part. On the contrary, the leading Western institutions are state supported and state controlled; they are so young as to have had no time for traditions to grow. Indeed, it is a serious question, whether an institution that has grown so rapidly as the University of Minnesota has, furnishes conditions that are favorable to the growth of traditions similar to those so dear to the heart of the Yale alumnus.

The alumnus of an Eastern institution is a conservative. He objects to a change that may endanger any feature of college life endeared to him by the associations of his college days, and hallowed by tradition almost as binding as religious rites and ceremonies. So it is that we find changes, proposed by trustees, meeting with the opposition of the alumni, and so seldom do we find the alumni themselves fathering propositions for change. The pride of a family name which runs back two hundred years is something tremendous. It has its advantages and makes its appeal to what is best in all of us.

The man who follows his father through college, feels a certain pride that cannot belong to one who does not have such a privilege. If his ancestors for generations have been enrolled in the same institution, this pride is strengthened immeasurably, and you have engendered a spirit of loyalty that is far and away more compelling, as an incentive to action, than mere love for the institution itself. You have the love and devotion to the institution, coupled with a family and institutional pride, that is a tremendous force, and one to which Yale alumni owe the reputation which they enjoy for loyalty to Yale.

Yet such a spirit has its points of weakness too; we are apt to be satisfied with things as they are, tradition, if not blindly followed, may be a constructive as well as a conservative force, but whenever tradition ceases to be an inspiration, and an incentive to renewed endeavor, it becomes a fetter.

In the West we have no traditions, but we hope that we are establishing worthy precedents for future alumni activities. It has

been but fifteen years since the first child of a graduate of the University of Minnesota received her degree from Minnesota, and it will be many years before the first representative of the third generation, in one line, registers at the institution.

When a Western man finishes his college course, he finds himself at once a citizen of the state, who is responsible for the continued usefulness of the institution. He recognizes the soundness of the doctrine that there is no excuse for the existence of the institution he calls Alma Mater, supported at public expense, unless it is rendering a public service worth the price. While he loves his institution devotedly, he recognizes the fact that if the institution is to continue to exist it must make good, and change and progress as the needs of the state change. That is, the Western Alumnus cannot forget that he is responsible for the welfare of the institution to which he owes allegiance and gratitude, and recognizes his responsibility for the maintenance of a high standard of service to the state. The graduate of the state university does not love his Alma Mater any less than the graduate of an endowed institution, but he has a different viewpoint, and he feels a sort of responsibility which the graduate of the endowed institution does not feel.

Another very pronounced difference, between the alumni of Eastern and Western universities, is, that the Eastern college has among its alumni many men from rich families. There is not, among the alumni of Minnesota, a man who could give \$100,000 to the University and not make a pretty big dent in his fortune; the same cannot be said of the alumni of Yale. The explanation is perfectly obvious; and further, many of the rich citizens of the West send their sons to Eastern institutions. A very large percentage of men and women who enter Western institutions are making their way, in whole or in part, while attending the University. Suggested by the foregoing, is the matter of co-education. This complicates our alumni work as you will readily see. It is a far easier problem to work with a lot of men than with a mixed constituency.

The Western institution represents the pioneer in education. As the pioneer must depend upon a clear brain and his bare hands to make his way, so must the Western institution make its way and shape its ends to meet the constantly changing needs of changing conditions in a young state. We

look not upon any feature of college life or college work from the standpoint of tradition, but we consider it, as being responsible for its continued service to the state which it was created to serve. This makes it possible for us to get a detached point of view, in spite of our devotion to the institution and our gratitude for the service it has rendered us.

While we shall not attempt to dispute with Kipling when he says, "East is east and West is west, and never the twain shall meet," we know that in substance, the alumni problem is the same the world over—in details it may differ, but at the center, it is the same problem: (1) How to reach the alumnus, and (2) How to get him to take an active interest in the institution and all that it stands for. In this connection, our experience may be helpful as suggesting new ways of approaching the alumni problem.

The General Alumni Association of the University of Minnesota, which is now but ten years old, has been primarily a working organization. Its social activities have been subordinated to the purpose of rendering real service to the University. It was called into being to meet a pressing need for a body with authority to speak for and represent all of the alumni of all departments of the University, particularly in relation to securing the selection of proper men for the governing board of the institution. While its purpose is to work in harmony with the University authorities, and to help carry out policies established by the authorities, its first great work had to be undertaken without the initiative or active support of any considerable portion of that board. The government of the University was at that time divided between two boards, absolutely independent of each other. The result was, as might have been expected, chaos and serious impairment of the work of the University. Our association succeeded in getting through the legislature a remedial measure that placed the University back where it was in position to serve the purpose for which it was created.

Our association has been obliged to, several times, take a stand independent of the University authorities and once or twice absolutely against the stand taken officially by the Board of Regents. Time has shown, even those who opposed us, that we were right and that our fight for a greater campus and increased salaries was well-timed and

necessary and in the line of progress. Not a few other times have we taken an advanced stand in regard to University policies and have advocated measures which have since been adopted by the University authorities and are now considered settled policies of the institution.

Without going further into this matter which would scarcely interest you, what I have said indicates the point of view of the Minnesota alumnus who is alive to the needs of Alma Mater and who is willing to stand by and help when help is needed. He feels a responsibility for the welfare of the University, and through his association he is taking a definite and positive part in helping to shape its progress. While he prefers to follow the lead of the administration he does not hesitate, when occasion arises, to take an independent stand. He looks at the University from the point of view of responsibility for its welfare and progress. He is alive to sentiment out in the state and he is anxious to have the University meet the needs of the people of the state. While he has the natural love for things that are, he does not hesitate to sacrifice his most cherished traditions, young ones to be sure, to the demands of the people of the state for service, to meet the needs of today. When he sees such needs he does not hesitate to say his say and ask that changes be made.

It is this feeling of responsibility, and the further recognition of the fact that his alumni association was formed to give him opportunity for expression and effectiveness of concerted alumni action, that has given our association what success it has enjoyed through the few short years of its life. In other words, we have found that real service rendered is the talisman which enables us to appeal to our alumni successfully.

I have no doubt that some of you are saying to yourselves, the Minnesota alumni association must be a political body. In the good sense of the word it is. In the ordinary sense in which that word is used, we are not a political body. We are privileged citizens of the state. We know the University's needs, from intimate association with it through our college course. We know the resources of the state and its people, and we feel a responsibility for the care of the University such as rests upon no other class of citizens. Naturally, we must use the methods indicated by our problem. If we want anything for the University, we must use the only method to

secure it—through the legislature. But we have guarded against partisanship in every possible way. The fundamental doctrine of our work, is, that we want nothing for the University of Minnesota that cannot be secured through the fullest publicity and a fair consideration of the resources of the state and the needs of the other state institutions. All our work is based upon the theory that we should "show" anyone who wants to know.

Naturally all this is outside your field, but does it not suggest an attitude of mind that is conducive to progress and which will not hold to anything simply because it has been and is? Does not this suggest a new point of view of yourselves and your work? Does it not suggest that possibly tradition may at all times not have the message of progress? You are constantly making changes, indicating that you have found that what served you yesterday is not best for you today. Does not the pioneer's necessity to take things as he finds them and shape them to meet his needs and serve his will, suggest that there may be other and no less important service which you men may render your institution?

When I first sat down to read the printed material, which Mr. Embree so kindly sent me, the first thought was, "What a wonderful opportunity you secretaries have to gather, formulate and voice the concensus of alumni opinion concerning your Alma Mater." Every institution is the gainer by friendly criticism and where can you find a body of men capable of giving criticism that will be so valuable and friendly as that of the alumni? May it not be that the most valuable service which you can render Yale, is to communicate to those in authority any criticism or suggestions that may come to you in the regular course of your duties? If there is any general concensus of criticism

along any particular line you may be sure that it is necessary and that the institution will be the gainer if the warning is heeded.

"Mother of Men, grown strong in giving
Honor to them thy lights have led;
Rich in the toil of thousands living,
Proud of the deeds of thousands dead,
We who have felt thy power and known thee,
We in whose work thy gifts avail,
High in our hearts enshrined enthrone thee,
Mother of Men, Old Yale!
Spirit of Youth, alive, unchanging,
Under whose feet the years are cast,
Heir to an ageless empire, ranging
Over the future and the past,
Thee, whom our fathers loved before us,
Thee, whom our sons unborn shall hail,
Praise we today in sturdy chorus,
Mother of Men, Old Yale!"

This voices the feelings of myriads of Yale alumni all over the world. It represents not only the best in Yale tradition, but sounds a challenge to the men of Yale to rise to their opportunity for service; that in the years to come Yale shall still keep her banner in the forefront of progress.

Among the songs at Minnesota, there is one, not popular, indeed it is known to few, but it represents wonderfully well, the feeling of thousands of alumni toward Minnesota.

"To the far-off eastern islands, to the land of
the half-year sun
Her sons go forth to prove their worth,
where empire may be won.
Seed of the westerning conquest, sons of
restless sires,
From her stern breasts they drew them
strength to win them their desires;
Rank with the sweat of fighting, grim with
battle stain,
They turn to their Alma Mater to thank her
yet again.

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the Campus*

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She was no coddling mother, no nurse to weakling men,
But so they had seeds of manhood she sent them forth as men."

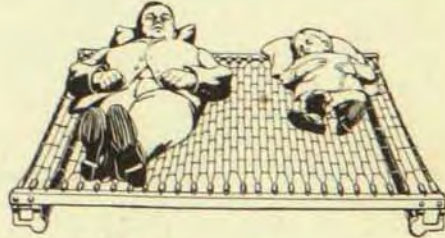
Tonight the alumni of Minnesota greet the alumni of Yale. We cannot forget that Old Yale, Mother of Men, gave us our President Northrop, who recently closed a wonderfully successful administration of more than a quarter of a century; nor are we unmindful of the fact that Old Yale, Mother of Men, has given us our President Vincent, who is now leading Minnesota into fields of greater usefulness. We wish you success in your work and we pledge ourselves to stand with you, shoulder to shoulder,

in the fight for all that is best in the life of the Nation.

**HEAD OF ROMANCE LANGUAGE
DEPARTMENT.**

Professor Everett Ward Olmsted, of Cornell University, was selected professor of romance languages and head of the department, at the meeting of the Board of Regents last Wednesday. Professor Olmsted is a graduate of Cornell, has studied at the Sorbonne, Paris, and spent some time in Spain. He will spend the late spring and part of the summer studying in Paris, his official connection with the University beginning August 1st.

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IT is Absolutely Sanitary.

THE Strands are Flexible Hollow Coils with Abundant Elasticity conforming to the shape and every movement of the body.

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APPOINTED PRESIDENT OF BOARD.

Mr. B. F. Nelson was appointed the successor of John Lind as president of the Board of Regents at the meeting of the board last Wednesday. Mr. Fred B. Snyder was elected vice president to succeed Mr. Nelson.

WIN FROM IOWA.

The Minnesota basketball team defeated the Iowa squad last Thursday night by a score of 30 to 9. The game was a brilliant one from start to finish. In spite of the fact that the Gophers had the running start, the Hawkeyes offered a sturdy resistance. The playing for Minnesota was featured by the aggressive attitude of Robertson, and the basket-shooting of Stadsvoild.

DEATHS.

We have just received word of the death of George T. King, '93, which occurred in Milwaukee, in October. Mr. King had moved to Milwaukee a short time before from Kansas City, where he had lived since leaving Minneapolis about twelve years ago. Mr. King is survived by a wife and two children.

Mrs. Sophia L. Rice, wife of A. E. Rice,

former lieutenant governor of Minnesota and now a member of the Board of Regents, died February 11th, at Willmar, Minn., after a long illness. Mrs. Rice is survived by her husband and one son, Captain Cushman A. Rice, now stationed with his command in Cuba.

The University of Minnesota SUMMER SESSION 1914

JUNE 15, JULY 24

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{Published by the General Alumni Association of the University of Minnesota. {A life subscription is \$25 paid at one time. {The annual subscription price \$2. {A discount of 25c is allowed for payment before October 15th. {Loose money sent in payment of subscriptions is at the sender's risk. {Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. {Entered at the postoffice in Minneapolis as second class matter. {Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, *Editor and Manager*. EDWARD D. ANDERSON, '13, *Advertising*

{The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. {Its object is to unite the alumni in the service of the university. {The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors {The board is constituted as follows: {The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. {The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. {The college of law—Hugh V. Mercer '94 and Kay Todd, '00. {The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91.) The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. {The college of dentistry—Thomas B. Hartzell, '93 (Med. '94) and Frank E. Moody, '96. {The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. {The college of education—Conrad G. Selvig, '07 and Paul C. Higbie, '07. {The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. {The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '95, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

FEBRUARY 23, 1914

No. 21

ACADEMIC ALUMNI MEETING.

Remember the date of the meeting of the alumni of the college of science, literature and the arts—March 19th at Shevlin Hall. Full announcement later.

THE CAMPAIGN FOR AN ENDOWMENT.

At the annual meeting President Vincent expressed himself in no measured terms concerning the value of the service which the alumni are rendering the University and expressed the earnest hope that the plan to double the endowment and so insure the permanence of the work, would be carried out soon.

President Northrop has likewise voiced, in the past, his appreciation of the service of the alumni and urged all the alumni to identify themselves with this work. Dr. Folwell has many times expressed his appreciation of the alumni and the service which they are rendering the University. John Lind, who recently retired from the board has spoken with great emphasis concerning the service of the alumni for the University.

One hundred twenty-five alumni have shown their faith in the work, by contributing \$5,500 to support the work in the day of small things and more recently by pledging \$5,000 for the better endowment of its work, provided 1,000 other alumni who have not so far identified themselves with the work, will become interested to the extent of becoming life members of the association at \$10 each.

Do not these facts convince you that you should be a life member. Remember the \$5,000 will only be available when the alumni show enough interest in the work to make sure of its permanence by giving it a very moderate endowment.

Do not wait for some one else to make a beginning—some one must do it—why not I.

ANNUAL MEETING A GREAT SUCCESS.

The 11th Annual Meeting, closing the tenth year of service of the General Alumni

Association, was held at Donaldson's tea rooms, last Wednesday evening, February 18th, from 6 to 9:30 o'clock. There were four hundred and twenty-six present at the banquet and a number came in later.

For the first time the alumni were favored by having present all three of the men who have honored the office of president of the University. Mrs. Folwell and Mrs. Vincent were also present. Mrs. Northrop was kept away by a cold which made it unsafe for her to be out.

The whole affair passed off pleasantly and many pronounced it the most successful annual meeting ever held.

One of the features of the evening's program was the granting of the athletic "M" to one hundred eighteen men, whose names are given elsewhere in this issue. The following named men were actually present to receive the much-coveted prize from the hand of President Vincent: Messrs. Allen, Belden, Bernhagen, Bisbee, Crafts, J. S. Dalrymple, Day, Fulton, Graham, Gunn, Hale, Harding, Harrison, E. W. Hawley, Head, Hempstead, Hoyt, Kehoe, Krelwitz, A. T. Larson, C. Larson, Leary, Loomis, Madigan, A. T. Mann, F. M. Mann, Meeds, Morris, Nickerson, Northway, Poehler, A. M. Smith, Southworth, Trask, Van Campen, Willard, Winkjer, Wood, Woodworth. Mr. Kehoe came from Billings, Mont., to be present on this occasion.

The banquet was excellent and well served and during the progress of the same Mr. Pease, who is in charge of the music of the department of agriculture, assisted by the following named gentlemen from the glee club of that college led in singing some old college favorites which added much to the enjoyableness of the occasion.

The alumni are greatly indebted to Mr. and Mrs. Pease and the quartet for their part in the program.

The Association is also indebted to the Minnesota Phonograph Company for furnishing a victrola program of fine records while the alumni were gathering. This company very kindly furnished this with their compliments.

Near the close of the banquet the business meeting was opened by President Nächstrieb, who announced that the minutes

The success of our work for ten years to come depends upon the raising of our endowment fund to a proper figure. Act at once if you want the work to continue and prosper.



of the last previous meeting having been printed in the Weekly in full, they would be considered approved unless objection was made. No objection being made, they were declared approved. The Treasurer's report, printed in the previous issue of the Weekly, was presented and accepted. One correction should be noted in the report as printed. The third line from the bottom of the first column on page 7, should read: "Printing, \$332.05" instead of \$322.05 as printed. It was announced that the report of the chartered accountants would be published later in the Weekly.

President Nachtrieb made a statement concerning the difficulties of securing men capable and willing to devote time to the work of the athletic committee and announced that no change would be made for the present and that the naming of the committee would be left to the board of directors.

The president then presented the report of the Board of Directors and read the same, which was printed in full in the preceding issue of the Weekly.

The chairman of the executive committee, Dr. S. P. Rees, made the following report upon—

THE NEED FOR AN ADEQUATE ENDOWMENT.

To the alumnus who has no sentiment for the University as his Alma Mater and who simply looks to her for a diploma in return for work done in her class rooms, it is useless and even difficult to explain the need for such an organization as this alumni association. The state which has created the University will undoubtedly continue to support her. To a board of regents is given the honorable privilege of providing for her wants. The president and the various faculties are paid for conducting her affairs in the best possible manner. Why then, should alumni give of their time and energy and money to an institution so liberally provided for by a rich state? The question is sometimes asked.

But just as a successful home is more than the means for food and shelter, so

the ideal University must be more than a good tutor. She must reach and develop every phase of the student's life. She must exert a strong human influence. To do this, she needs and calls back to her aid, all her sons and daughters.

Our Association has already accomplished much during its ten years' existence.

1. It has brought about effective concerted action of the Alumni in behalf of the University.

2. It has won the confidence and support of the people of the State by standing for full and free publicity in all matters affecting the University.

3. It was the dominant factor in the campaign that secured the release of the University from the board of control supervision.

4. It initiated the movement for the greater campus and helped to secure the necessary appropriations.

5. It initiated the movement and was the chief factor in securing appropriations for putting salaries of the faculty on an approximately fair basis.

6. It successfully fought the proposition to raise the Northern Pacific tracks; the raising of which would have done incalculable harm to the University.

7. It has lately won recognition among the leading educators of the country as one of the most effective alumni organizations.

Who doubts that the future will bring equally important and urgent opportunities?

It is seen from the list just given that the General Alumni Association concerns itself especially with matters pertaining to the University as a whole. Its board of directors, composed of two representatives from each school, is, however, to keep in close touch with every department, and is always ready and willing to help any school if it can be of any service. I have been a member of the board since its organization. I have never known it once by thought or word or deed to discriminate against any department. It is most anxious to help that department of the University that needs help the most. It is most willing to help that department of the University that seemingly needs help the least, but which is striving to become still more of a credit to

WHERE ARE THE 90 AND 9?

One alumnus, who said that he could not give \$100 toward the \$5,000 fund said: "I want to have part in the work and I am going to do what will mean more to the association than a gift of \$100--I will get ten alumni to take out life memberships at \$10 each."

There are 99 other alumni who could do this just as easily as this man--if you can't do this get ONE. Every alumnus can do at least this much. It only means four cents a week for five years.

our Alma Mater. This policy rightly includes all and leaves out none.

But past accomplishments should serve merely as a center around which as an organization we can rally and bring to the University new enthusiasm, fresh energy and sustaining affection.

And why?

Because our favorite professor may be waiting to have us come and tell him that for us at least, his work in the past has been well worth while. The president may desire our assurance that his high ideals and splendid plans for the University will have our support to a man. The board of regents should be told by us that in this state, rich in iron and timber, fields and factories, they manage the most important possession of the state. And the state of Minnesota herself is entitled to know from our attitude and work, that her investment for us was worth its full cost. We bring back, therefore, our support to the University in order that she may be able and willing to continue to exert over us the good influence that was begun during the four short years we lived on her campus. It is for the active and loyal alumni to extend this influence from the University to the most distant graduate. For this we need organized good will and effort.

And so we feel justified in asking for more men and more money for our Association.

The number of living Alumni total.. 10,000

The number of life members are only 1,744

The life membership fund (of which only the interest is used for current expenses), is.....\$15,000

We need at least the income from a sum four times the present invested capital. And we need the active support of the remaining 8,000 alumni who have hitherto lived apart from the University and our work.

The board of directors have undertaken at this time to reach at least 1,000 of those alumni. The plan is as follows:

"Fifty men are being asked to contribute \$100 each toward the creation of a fund of \$5,000, for the better endowment of the work of the General Alumni association, the total contribution of \$5,000 being further conditioned upon 1,000 additional alumni taking out their memberships at \$10 each before the 10th day of June, 1914."

The Work Has Started.

The guarantee fund of \$5,000 has been largely subscribed already, and we are as-

ured that another two weeks of effort will complete this sum.

The board now asks you who are present (as well as those who are absent) to utilize this opportunity for greatly increasing our list of life members. Will you do it? If each of you could enjoy the privilege of soliciting \$100 from various alumni and thus thoroughly appreciate the difference between a live one and a "deader," every one of you to a man and woman would not cease until these 8,000 alumni had been converted into that many organized, loyal and active alumni.

At the close of the report of the chairman of the executive committee, President Northrop was introduced and spoke as follows:

"I am very much obliged to you for giving me the opportunity to say a few words at this point, and I shall take but very little of your time, ladies and gentlemen, in presenting a matter that to me is one of importance. A matter to which I ask your attention and if it be your will, your favorable action.

"It is known to some of you that I am president of the Minnesota Peace society. That society is a branch of the American Peace society at Washington. The members of the Peace society here pay an annual fee of one dollar, half of which goes to the Washington society and in return for that half the Advocate of Peace, a monthly journal issued by the Peace society is sent to every member of our Peace society in Minnesota. If you shall act favorably upon the proposition it involves an annual expenditure on your part for the whole organization of only five dollars, so that you need not be troubled with that phase of the case. What we want is your sympathy, your support, your moral influence. We want you as educated, cultivated men and women to make your influence felt in favor of peace as against war, in favor of the settlement of international difficulties by arbitration instead of blood shed and in favor of the reduction of the horrible expense which Christian nations are now laboring under annually in preparation for war with each other. Our principle does not mean the abolition of the Army; we do not mean the tying up of the Navy. We have common sense. As long as the other nations are enlarging their navies and strengthening their armies the United States of America must do the same in order to be safe. But we do hope that in the progress of time the people of the world will

come to be so thoroughly imbued with the peace principle and so opposed to blood shed, that they will make the governments feel what the sentiment is, and gradually all the nations diminish their expenditure in preparation for war. Now it is your influence that we want. The Peace society of Minnesota offers this privilege—that any organization outside of itself that agrees substantially with its principle, that is, the settlement of international difficulties by arbitration instead of war, may affiliate with the Peace society and may elect five of their number as delegates in the Peace society, each delegate receiving the Advocate of Peace in return for the five dollar contribution.

"Now the first organization that voted unanimously to affiliate with us was the Woman's Club of Minneapolis, between six and seven hundred splendid women; next came the Congregational Club, about three hundred, representing practically the denomination in Minnesota; then came in the grand lodge of Masons, representing many thousands; and we are assured that the Grand Army of the Republic will affiliate with us, and on information of the highest official of the organization representing the labor unions in Minnesota, I was assured that at their next meeting in April, they would affiliate with us. There has been a tremendous progress in the world in the last fifteen years toward peace. Many prominent men are interested, Woodrow Wilson, William Taft, Theodore Roosevelt, Nicholas Murray Butler, Joseph Choate, and thousands of others prominent in this nation, are standing for peace by arbitration. The work is going on and you can help, and that's just what I want you to do. Affiliate with this organization, use your influence in favor of peace. I do not expect to live to see the time come when the prophecy of Isaiah will be fulfilled. I do not expect to see that change. I am sure it is coming, and I look in the not distant future to see the time when the people, the common people of all the Christian nations of the world will join in one mighty chorus of "Peace on earth and good will to men." Governments will hear it and will respond and we shall have Peace. Will you help?

Dr. Folwell—I am a life member of this association and I think I have the right to speak. I am, perhaps, the only member of the company who has had any experience in actual war, and I can assure you that General Sherman's delineation was entirely correct. I ask the privilege of seconding the motion of President Northrop and move that the Association immediately affiliate with the Peace society. This motion was seconded and carried by a unanimous rising vote.

The toastmaster, Mr. Frank W. Murphy, Law '93, of Wheaton, Minn., was then introduced by President Nachtrieb, and spoke in substance as follows:

"I graduated 21 years ago, but this is the first annual banquet I have ever attended. I want to speak to you from the standpoint of one living in rural community. If I in-

terpret the spirit of the times correctly, the people of this state are entering upon a period of advance and reconstruction as fundamental as any in history. In my judgment the great forward movement that has taken hold of the people, particularly in the rural communities within the last year, is the greatest movement of the human family in a hundred years. I do not believe that the people living in the Twin Cities appreciate this as much as we do in the rural communities of the state. While I am talking tonight, there are being held in rural communities over this state, perhaps 150 meetings of plain folks—folks who have not had the opportunities that have come to you and have come to me by reason of the course we have had in our great University. People who have gathered together for the purpose of helping themselves, in a great movement of helping their less fortunate brothers and sisters to a fuller realization of what life really ought to mean. And the people of this state are arising to test a new found strength and are looking with great eagerness across vast fields to a sunrise of a better day for the human family. If you should doubt this, ask President Vincent to talk to you for five minutes about this great movement that is taking hold of the people of this state.

On the stationery of this association is a sentiment something like this, "To unite the alumni, To serve the University." What is the University? It seems to me that a better sentiment than that, or a companion to that would be, 'To unite the alumni, To serve the state.' Do you know that over this great state there are thousands upon thousands of capable young men and women who have not had, by reason of the conditions in which they live, and the environment over which they have not the slightest control, they have not had and will not have, the advantages that have come to you. Did you ever stop to realize how prodigal the great state of Minnesota has been in the support of its wonderful University?

What is there that is offered to the people of this state who have not the opportunity of attending the University, to take the place of the instruction that is given here? The great demand of the day, as I understand it, is for leadership. You don't need to be reminded of the fact that the people of the state living in the rural communities are in a large measure, perfectly capable of taking care of themselves but they need leadership. And as I see it, the one great demand of the time, is for leaders of the people, and those graduates go out from this University all over this state, and I speak now about Minnesota and not about the other states of the Union where the alumni have gone, ought to be leaders. They owe it to the University and the state, to be leaders in the communities into which they go. And every graduate of this University, wherever he may cast his lot, ought to be to the life of the community as a "shadow of a great rock in a weary land." As we go about the state attending meetings in the interests of the people, we should eliminate the division

between town and country and we should realize what a power for good a mere man is.

And so the graduates of this University all over this great state and the influence of this great college, ought to reach into every community of this state. We should, as members of this association, come to realize and to appreciate, and not forget the obligation that we owe to raise the standards wherever our people may cast their lot."

Throughout the progress of the program, Mr. Murphy enlivened the proceedings with apt stories that brought down the house.

Mrs. Avis Winchell Grant, '04, was introduced and spoke, substantially as follows:

Mr. Toastmaster and Fellow Alumni:

I consider myself more highly honored this evening, by this opportunity to speak to you, than I have ever been before in all my life. But I find myself also in a bit of a quandary—the chief feature of this evening's gathering has been advertised to be the granting of M's to those of us who have won fame for ourselves and honor for our Alma Mater on the football field or baseball diamond. Immediately thereafter I read in the announcement, "Avis Winchell Grant will represent the alumnae." Now quite obviously my only experience with football has been purely vicarious. I can claim the honor of having a brother on the very first 'Varsity football team which played intercollegiate football. But I do not understand that this relationship entitles me to an M, and I fear that I cannot represent the alumnae by being the one of their number to be thus distinguished. In fact, the intricate subject of football is so far beyond the powers of my feeble intellect that after offering my congratulations, and, if I may, the congratulations of the women here present, to these fellow students who tonight are to receive the just, though long past due, recognition of the honor their fun and athletic exercise brought to the University, I must beg to be permitted to speak on a subject more to my heart—Our commencement alumni day.

Once a year, all over this broad land of ours, all men's thoughts turn to our colleges and universities; once a year the columns of our newspapers are filled with notices and reports of commencement addresses; once a year, at least, all alumni think lovingly and longingly of Alma Mater. Though seas may sunder and years may separate, at the time of June Commencement, though the sweet girl graduates may be our daughters and not ourselves, our hearts go back to the old college campus, and the friends we knew there. Many of us can't come back in person, but in spirit we are all there, living over the old days and laughing at the old jokes. For those of us who can come back, surely the day should be full to the brim with greetings with old friends and teachers, bringing up to date the acquaintances begun in college days. Cannot this association, which has done so many fine and

big things, do this little one also, and plan a way by which every returning graduate shall meet without fail every other member of his class who is present, and every one of his old teachers, on alumni day?

Could we not have a particular room in some building assigned to each class, and have these rooms labelled and announced in every possible way? Then at eleven or five—depending upon whether we lunched or dined together—all returning students would find their particular friends gathered in one particular place, and not lost in a crowd of other classes. Then the class president, or the class committee could meet them and letters from absent members could be read. Then, at the appointed time, these classes could emerge from their several stamping grounds, come out at Noah's animals went in, two by two, probably husband and wife together, but perhaps, who knows?—old sweethearts would be together. Anyway, let them all march out, all properly announcing, by floating banner or flapping sandwich board, just how old a class they are, and fall into proper place in a long procession. The graduating class might lead the way, as being most familiar with the paths on our new campus, but they should be followed by the oldest graduates, and all others in chronological order. Then with colors flying and singing the college song, the long line might wind about among the buildings, new and old, finally drawing up at the Armory where luncheon would be served. Here might come the best of all—the graduating class might separate, stepping to each side of the walk and forming a guard of honor in cap and gown, as the graduates march through. There may not be many left of first few classes: perhaps some day it may be only an old man in a wheel chair who will hold bravely aloft the banner of '73 or '74, but oh! the cheers he'll get as he passes through. And then, at the door of the Armory, will stand all of our old professors—all, that is, who have not yet passed on to glory; and there will stand our three beloved prexies—a trilogy, the like of which, no other university can boast. They and our teachers and our classmates are the University for us—in fact, they are the University anyway, and our hearts will beat the highest as we greet these inspirers of our youth. As we file into the hall perhaps we'll not sit at tables but closer together in long aisles of chairs placed facing each other that we may talk with many about us. All of the members of each class will thus sit together and visit, visit, visit, while an efficient caterer will serve us a two-course luncheon. Then there might be singing, the old, old songs, not by the glee club, only led by the glee club, but by us all.

And then the president of this association may introduce the president of the University to the most interested audience he can ever hope to have. He'll not need to argue for higher education before those hearers, nor plead for more money for his work; instead he can open his heart and,

with perfect assurance of being understood and sympathized with, tell all his hopes and dreams for the adopted child of his mature manhood. Every alumnus is eager to know and is entitled to know the plans for the future, as well as the accomplished facts of the past. And then we might have—do you suppose we could have—a speech by Dr. Folwell, or Prexy Northrop, or Miss Sanford? Perhaps we may for a few years yet.

But since this is alumni day, surely we'll have an alumnus to speak to us. I remember years ago—perhaps it is not so now—we used to have oratorical contests and debating contests. Many of us thought those flights of oratory were really equal to Demosthenes. And don't you think it would be quite as fitting for an educational institution—an institution for intellectual training—to honor those old orators who won for Minnesota first place in our inter-collegiate oratorical contests, or won the decision for Minnesota in our debates with other colleges, as to honor those whose muscle pushed the hardest or pitched the best in our athletic contests? I can recall, as doubtless you can, some of these embryonic Bryans. There was Catherwood of '83; Zenas Vaughn and Klepper, '84; Jim Gray of '85; Joe Kennedy, '86; McKenzie, Winterer and the two McKinneys of '87; Benson and Stacy of '88; Giddings and Triggs of '89, and Soares and Sikes and Laura Frankenfield, and oh, a host of others! Perhaps it would not do to give these men and women the M, perhaps they wouldn't want it, but, anyway, wouldn't you like to hear them spout again at Commencement time? Especially if they've grown with the years and have a story to tell of real accomplishment!

Perhaps, however, some who didn't orate or debate in college days have climbed to eminence since graduation, and could bring to us the latest word in biology or engineering or sociology, or even in the difficult art of making this world better. Surely in our long list of alumni we have scores, if not hundreds, of men and women who could bring to us a vital message from the living experiences of their own lives. These are the things that we, as men and women grown, are eager to hear. And don't you believe that the class, one of whose members had been brought from the Pacific coast perhaps to give the alumni address, would feel proud and happy? I'll wager they'd have a brass band to toot their horn, and they'd tell us at not infrequent intervals "What's the matter with '88? She's all right."

And then we might count up and inscribe on a scroll or loving cup the name of the class the members of which traveled the largest aggregate number of miles to alumni day. And for a really big day I believe they'd come from all parts of the state. And then, at the close, perhaps more songs and more visiting, for we'd separate most unwillingly—for the events of the day would have warmed our hearts and inspired our minds, and we'd feel we were back

in school again where friendships were so vital and the business of life was to learn.

Perhaps this is all a foolish dream, but really, couldn't some such plan be adopted for our commencement alumni day? And would not this be accomplishing, in a degree at least, the object of this association—would it not unite the alumni and so serve the University?

Mrs. Grant's talk made a very deep impression upon the alumni present and seemed to strike a responsive chord in their hearts and she was heartily cheered as she closed her speech.

Under the title, "A Medley of Old Favorites," Dr. Folwell, President Northrop and Dean Downey were introduced.

When Dr. Folwell arose to speak, the alumni arose with him and sang the following verse to the tune of "Hail Minnesota."

Hail to thee! the Pioneer,
Who didst guide our early days;
Hail to thee! our Prophet-Seer,
We still tread the paths you blazed,
We have met to honor thee,
We have come from near and far,
And our songs we raise,
Just to sing thy praise.
Thou art still our Northern Star.

At the close of the verse and again at the completion of his short talk, Dr. Folwell was cheered in a way to show him how much the alumni love and honor him. Dr. Folwell spoke as follows:

"You certainly know how to make a fuss, you Alumni. I can assure you that two persons present are heartily grateful. Indeed, I am so grateful that it is for a moment embarrassing and I hesitate, in fact I will not undertake, to retail to you any of the good old jokes with which you are so familiar. The time is too late for me to indulge in any reminiscences, and I think it would not be appropriate for me to air any of my ideals for the future. I always was a mutineer in matters of education and have been breaking ice all my life. The only thing I can say to you is, that in my absence last winter it was the pleasure of the association to pay a tribute of which I was duly appraised. That speech of Frank Webster's made me as they used to say, 'rather juicy about my eyelids.' I thank the alumni heartily for that recollection, which I shall preserve to the end of my time. While the ordinary pedagogue does not get rich in this world in the way of the world's wealth, they get what is far better than the wealth of the world, the love and devotion of those with whom and for whom they work."

When President Northrop was introduced, the alumni arose and sang the old familiar verse of "Minnesota"—

Hail to thee! our Prexy Sire,
Thou has made us all thine own,
And our hearts one boon aspire,
That our love may be thy throne.
Throughout our future years,

Naught can e'er thy memory mar,
We will guard thy fame,
And adore thy name,
Thou shalt be our Northern Star.

Which was followed by hearty cheers for "Prexy" and loud continued applause.

President Northrop spoke as follows:

"I have done my best to prevent being called on at this time to say anything, realizing that I had had my opportunity to say what was on my heart to say. I shall not abuse the privilege given me. I only want to say that I appreciate very heartily the kind feeling which I know you have for me and which I return to you with heart interest. I'd like to shake hands with every one of you and tell you how glad I am to know that you are doing well in life, doing something that is useful to the world. Take my greeting, heartiest greeting, and my thanks for your very kind reception of myself."

Dean Downey was introduced as the drummer boy who had never learned to sound a retreat, and spoke as follows:

"I suppose I am not to speak as the drummer boy but as the man who is soon to go out.

"When I came here, thirty-four years ago, the total income was \$34,000, now it is about three million dollars. The pay roll was \$29,081.30 (don't know what member of the faculty the 30 cents went to). Now it is \$1,300,000. Then the whole faculty consisted of fifteen members. There are now 431 members, including those above the rank of instructor, together with a whole army of assistants. Then there were 177 students of collegiate grade. Now there are between 3,500 and 4,000. Including the sub-freshmen class there were 277 students—now there are 8,000 students including those of non-collegiate grade. There has been remarkable advance. Of course I intend that the people in reading these comparisons should infer that the great development of the institution was due largely to my connection with it, and of course I wish, at the same time, they should not be unduly alarmed when they read that I shall soon retire. I have hoped they would conclude that I now had the institution so firmly on its feet that it could by hobbling and limping, get along without me. When I was absent, a few years ago, I was greatly surprised that the institution had managed to run pretty nearly the same. It will soon recover from the shock after I retire permanently.

"There has been an increase in buildings also. We had but two when I came, we have 65 now. It is a great thing to have all the appliances in the way of apparatus for helping the student in his work, but even all these are only incidental—even the members of the faculty are incidental. The state conducts a great work and that work is disciplining young men and women, and preparing them for life's work. Members of the faculty are only 'hired men' in performing that work. I have enjoyed greatly watching this development. Most of all have I enjoyed the classes from year to

year. It has been most gratifying to what the development in these classes, entering as freshmen, to graduation, taking such prominent places in life. Now you are a very creditable sample of the very creditable output of the University. It is a privilege to see you and greet you. I am willing to give over to others my executive work, but it is a great hardship to give up the teaching of classes. I have enjoyed my work and I think my students have enjoyed their work as well. It is a privilege to be with you tonight and it will be a privilege to meet with you on future occasions."

Dean Downey took occasion also to do some fancy stunts as an advance agent for Mrs. Vincent's play which is to be given tonight.

When "Farmer" Vincent was introduced by the toastmaster, the alumni arose and sang the following words to the tune "Minnesota!":

Hail to thee! our Chosen Chief,
Strong to lead and brave to do,
Though our friendship has been brief,
It has proved thee tried and true.
Thou dost follow worthy men,
As they led so lead us far;
And we'll ever be
True as steel to thee,
Thou shalt be our Northern Star.

President Vincent spoke in a happy vein and "took a fall" out of a number of the candidates for the "M." He revealed, what purported to be the real inside history of the plan to grant the "M" to old athletes, by saying that "Juddy" Belden, Judge Leary, "Kit" Graham, Dr. Crafts, and Professor Harding, had planned the raid for their own benefit and that as they could not very well arrange it otherwise, they planned to let everyone else in with them—even way back to the twilight zone of athletic history of the University. It insisted that men who were to receive the "M" were all amateurs at the time they earned the honor—though some of them had succeeded in earning some money since that date.

The candidates then filed around the table, at which they had been seated, and were each handed the much-coveted emblem.

At the conclusion, President Vincent spoke earnestly, congratulating the men and wishing them success and happiness.

Then the President made a remarkably interesting and effective speech, telling of the work of the University out in the state and some things he had learned concerning the people of Minnesota that made him proud to be a citizen of the state and connected with its great University. He told in an intimate way of the work of two plain working men who had given of their time and effort in unstinted measure to bring about a consolidation of two rural schools, so that better educational opportunities might be available for the children of their community. He told the story in a way that showed his own interest in such men, and made their devotion and sacrifice for the public good a very real to those

who heard. He then made an appeal to the alumni to do just such work for the public good and to remember that their greater opportunities and better training had given them, likewise, greater responsibilities.

Many of the alumni were heard to remark at the conclusion of the meeting that it was the best talk he had ever made before the alumni. And he was cheered in a way to indicate that he had struck a responsive chord in the hearts of all those present.

During the course of his remarks, President Vincent took occasion to express his appreciation of the services which the alumni have rendered the University and which they are rendering the University today. He thanked the alumni for maintaining an active and efficient association with office always open and in charge of a secretary who is always available for consultation or any service he can render. He acknowledged a feeling of personal indebtedness to the alumni for their loyal support and expressed the earnest wish that they should carry through, to a successful completion, the plans for a better endowment of the work and make the association the best of its kind in the country, and so financed as to assure the permanence of its service to the University and the state.

Mr. J. E. Madigan, '92, Law '94, of Maple Lake, Minn., was called upon to respond for the "M" men. He said in substance:

"We came here expecting a grilling, and are not disappointed. We are proud to have been presented with the 'M's.' We have learned how it all came about. Knowing the gentlemen who have been responsible for the granting of these emblems I only wonder that there are not two or three sweaters to go with them. For myself I can only express my sincere thanks for the honor you have conferred upon me. I find it a little more difficult to express thanks for the others. Things have been falling rather rapidly about me tonight. I come from the rural districts. I am not accustomed to such gatherings as this. Every serious idea has flown. * * * My thoughts go back to the men of 91, 92, and 93. * * * I recall our beautiful training quarters in the Y. M. C. A. building. Only one bathtub. Running track on 4th street with mule cars as pace-makers. The green sward of the gridiron—sward mostly burrs. The boys who played in the games of those days, played because they loved the sport, they loved the game, they loved their Alma Mater. I don't think you can find among the alumni a body of men who are more loyal supporters of the institution than these men. Everyone appreciates very deeply the honor you have conferred upon us. I sincerely thank you."

At the close of the meeting the three presidents passed to the main entrance of the room and the alumni as they passed out had an opportunity such as never before, so far as is known, has come to the alumni of any institution—an opportunity to shake hands with the three men who have presided over the University during the whole period of its existence as a University.

It was an occasion long to be remembered and one which no one who was present will ever forget.

We can never think of these men without a feeling of profound thankfulness that Minnesota has been so blessed, as to have had its life shaped by such men as William Watts Folwell, Cyrus Northrop, and George Edgar Vincent.

Long may they live to enjoy the love and devotion of the people of the state.

NEW YORK ALUMNI MEETING.

A small group of alumni living in New York and vicinity met at the National Arts Club a week ago last Thursday night to meet the secretary of the General Alumni Association who was in the city on that date.

A considerable number who could not attend sent their regrets. Those who turned out had a very pleasant time visiting with old friends and listening to a message direct from the old University. The secretary talked for a little while and then those present discussed plans for getting another meeting later this spring. It was decided to appoint a committee to get up an up-to-date list of alumni and former students living in and around New York. Mr. H. W. Wilson agreed to bear the expense of printing such a list whenever it is made out, and a committee was appointed to get to work on the list.

Unfortunately we cannot give the full committee, but Charles H. Topping, 27 Cedar St., New York City, is a member and alumni or former students are requested to see that their names and addresses are correctly registered with him.

There were present John C. Faries, '89; Reinhard Wetzell, '01; Carl H. Fowler, '95; A. A. Benton, Law, '95; W. W. Massee, '01; Lee Galloway, '96; H. W. Wilson, Ex., '93; Bert G. Knight, '98; Charles H. Topping, '94; Frank Carlson, '01; E. B. Johnson, '88; Bruno Bierbauer, '08; Zenas Potter, '09; Benj. Gruenberg, '96.

REGENTS' MEETING.

The Board of Regents held a meeting February 11th, at the University. There were present Regents Nelson, Mayo, Partridge, Schulz, Snyder, Sommers, Vincent and M. M. Williams.

In addition to a considerable amount of merely routine business which was transacted, the following items of special interest were disposed of:

Regent Nelson was unanimously elected president, and Regent Snyder, vice-president and chairman of the executive committee.

Committees of the regents were appointed as follows:

Executive Committee: Regent Snyder, Chairman; Regents Butler, Eberhart, Nelson, Partridge, Sommers, Vincent. (Note: It is understood that all members of the Board will be notified of Executive Committee meetings and will be welcomed if they find it possible to attend.)

Agricultural Committee: Regent Rice, Chairman; Regents Schulz, Williams, J. G., Williams, M. M., Vincent.

Committee on Buildings and Grounds: Regent Nelson, Chairman; Regents Eberhart, Partridge, Snyder, Vincent.

Committee on Salaries: Regent Butler, Chairman; Regents Nelson, Schulz, Snyder, Vincent.

Auditing Committee: Regent Sommers, Chairman; Regents Partridge, Rice, Williams, M. M., Vincent.

Committee on Investments: Regent Snyder, Chairman; Regents Eberhart, Williams, M. M., Vincent.

Consulting Committees: It is further recommended that the President consult with reference to matters which concern the following colleges with the Regents whose names are in each case designated: Agriculture, Regent Rice; Medicine, Dentistry and Pharmacy, Regent Mayo; Law, Regent Butler; Engineering and Mines, Regent Williams, J. G.; Education and Extension, Regent Schulz.

The resignations of Professor Samuel N. Reep, of the department of Sociology, and D. W. Gaskill as research assistant in mouth infections, were accepted.

Appointments were made as follows:

Everett Ward Olmsted, professor of Romance languages and head of the department, effective August 1st, 1914, at a salary of \$4,000. It was also agreed that Professor Olmsted should be credited with two years of residence entitling him to a sabbatical leave of absence in 1918.

Edward P. Burch was appointed assistant professor of railway electrical engineering for the second semester, to give four hours a week to instructions, at a salary of \$1,000.

Walter Anderson was appointed instructor in mathematics for one year beginning August 1st, 1914.

Dr. J. F. McClendon was appointed instructor in physiology for the remainder of the current year.

Vivian Colgrove was made acting head of the loan department of the general library, beginning January 1st, 1914.

Blanche Young was appointed temporary assistant in the general library, beginning January 15th, 1914.

The following were appointed to serve without pay: Dr. Thomas Maloney as assistant in Laryngology and Rhinology for the remainder of the current year; Dr. J. A. Hedding, as temporary assistant in pediatrics; Dr. Arthur A. Law, as instructor in first aid to the cadet corps for the remainder of the current year; Dr. Horace Newhart, as instructor in Otology, Laryngology and Rhinology, for the remainder of the current year; Dr. Fred J. Pratt, as instructor in eye, ear, nose and throat for the remainder of the current year.

The following were appointed scholars for the balance of the current year: Rita MacMullen, sociology; Margaret Nachtrieb, Rhetoric; Florence E. Bernhardt, Romance languages.

The following professors were granted leave of absence for one year beginning

August 1st, 1914, on half pay, Richard Burton, John J. Flather and H. E. Robertson. Professor Charles F. Sidener was granted a leave of absence from November 1st, 1913, to September 1st, 1914, on half pay.

James S. Mikesh was allowed an additional year's leave of absence without pay.

The following trips outside the state were approved:

Professor W. H. Emmons to arrange for co-operative work with the United States Geological survey, Washington, D. C., to Baltimore to arrange for the printing of a lithograph for the soil survey of Northwestern Minnesota, to Columbia, Missouri, and Urbana, Ill., for conferences with prospective appointees.

Drs. R. O. Beard and E. P. Lyon to represent the medical school at the meeting of the council on education of the American medical association and the meeting of the association of American medical colleges at Chicago in February.

Drs. E. P. Lyon, R. O. Beard and J. E. Moore to attend as representatives of the University the conference of university medical schools in Chicago, February 23rd.

Dean George F. James to attend the meeting of the college teachers of education to be held in connection with the department of superintendence at Richmond, Va., February 23rd to 28th, and to stop off at New York City in order to inspect some equipment plan for the new education building.

Voted to receive officially the report of Engineer Adolph F. Meyer on the Government High Dam and its relation to the University and to authorize the payment of \$288.00 expenses incurred.

Voted to establish a committee to consider the problem of the High Dam and its relation to the University. The President of the Board appointed as members, Regents Snyder and Sommers, Dean F. C. Shenehon, and the President and Comptroller Ex-officio.

Voted to authorize the organization of a National Guard Battery as part of the Corps of Cadets of the University in accordance with the general plan submitted by the commandant of Cadets.

The president submitted a communication relative to the policy of the University in regard to water and other analyses and it was voted to authorize the analyses only with the understanding that these shall not be used for advertising purposes.

Voted to seek the discontinuance of the use of the name of the University of Minnesota or any reference to the University in connection with commercial advertising and to recommend to the Attorney General the prosecution of all who attempt to use the same.

Voted to refer to the Attorney General a communication from the Federal Government relating to flowage rights, University Campus.

Voted to approve the recommendation of the Medical School for a table to be taken at Woods Hole, Mass., at \$100.00 for the

season, the expenses to be charged to one of the Medical budgets.

Voted to submit an offer of a site for the Hennepin County Tuberculosis Hospital, the question of a lease to be submitted to the Attorney General.

The question of a location for an International College of Surgeons was considered; it was the concensus of opinion among the members that the Board offer a site on the University Campus.

Voted to amend the Inventory Regulations providing for the submission of lists to the executive committee.

Voted to authorize the Business Office to purchase gymnasium suits for the Women's Gymnasium and to require the necessary student deposits to cover the contract.

Voted to approve the adjustment of the claims of The Lord & Burnham Company for greenhouse plans as per the decision of State Architect Johnston, Arbitrator.

Voted to increase the contingent fund at the University Business Office to not to exceed \$30,000.00, the State Auditor and Public Examiner concurring.

Voted to approve the plans for the Service Building.

Voted to refer the report of the engineer on the covering of the N. P. tracks to the Executive Committee.

The Comptroller reported an appeal by the property owners from the decision of the District Court in the matter of condemnation proceedings for the trolley right-of-way, to the Supreme Court and the denial by the Supreme Court of the University Attorney's motion for dismissal at the hearing January 26th, the hearing on the appeal to be heard February 23, 1914.

Voted to rescind the action of the Committees on Buildings and Grounds of July 22, 1913, assigning the temporary location of the Campus Club south of the N. P. tracks on the river bank to the present location and an enlargement of the present building.

The agricultural committee which met February 11th and whose proceedings were endorsed at the meeting of the full board of regents, took action as follows:

Voted to approve the following appointments:

Miss J. L. Sheppard, formerly on the staff of the home economics division at the School of Agriculture, as Assistant Professor of Home Economics in the Extension Division, beginning August 1st, 1914, at a salary of \$1,700 a year.

Miss Bess M. Rowe, formerly on the staff of the Extension Division, as Assistant Professor of Home Economics in the College of Agriculture, beginning August 1st, 1914, at a salary of \$900.

Mrs. Margaret Blair, formerly on the staff of the School of Agriculture, as Assistant Professor of correspondence courses in Home Economics in the Extension Division, beginning August 1st, 1914, at a salary of \$1,700 a year.

Robert C. Ashley, Instructor in Animal Husbandry from February 15th to July 31st, 1914, at the rate of \$1,600 a year.

Evelyn L. Faddis, Accountant at Morris,

beginning February 1st, 1914, at a salary of \$800 a year.

Voted to approve the following trips outside the state:

L. D. H. Weld to attend a conference on cooperation at the University of Wisconsin, Madison.

Dean A. F. Woods, to attend the meeting of the Tri-State Grain Growers convention at Fargo, N. D.

Miss Josephine T. Berry to attend the meeting of the Council of the American Home Association at Chicago, February 21st.

M. J. Dorsey to visit the Shaw Gardens at St. Louis, Missouri, February 1st.

Voted to receive reports from the following members of the faculty who have recently made trips under University auspices: A. D. Wilson and E. M. Freeman, trip to Washington, James Sorenson, visit to Dairy School at Ames, Iowa; H. R. Smith, R. M. Washburn, W. F. Hagerman and T. G. Paterson, National Live Stock Exposition, Chicago.

Voted to receive the reports on the Farm Management Training Stations at Winthrop and Pine Island, and to declare F. B. Carpenter and Percy Hagen, who have been in charge of these stations, eligible for the degree of Bachelor of Science in Agriculture.

Voted to refer to the Governor, the Attorney General, the State Auditor, and the State Treasurer, through the President, the Dean of the College of Agriculture, and the Comptroller of the University, the estimates of the Department of Agriculture for continuing the production of hog cholera serum for the current year, and for the enlargement of the plant and production of an increased output of serum for the year beginning August 1st, 1914.

Voted to authorize the purchase of a new pump for the Northwest School and Station, and if necessary the drilling of an additional well, the expense for both well and pump not to exceed \$1,300 to be defrayed from the funds of the School and Station.

Voted to approve the acceptance by the Dean of the Department of Agriculture of a position as member of the committee on Projects and Correlation of the American Association of Agricultural Colleges and Experiment Stations.

Voted to authorize George P. Grout, who is about to visit the Island of Jersey, to purchase three pure-bred cows at an aggregate not to exceed \$900 f. o. b. Minneapolis, and to authorize Mr. Grout also to purchase from 7 to 10 (at about \$100 each) head of grade Jerseys in Minnesota and Wisconsin, all these animals to be added to the herd at the Central School and Station.

Voted, that it is the sense of the Committee that there is no impropriety in renting at a reasonable rental, land belonging to A. J. McGuire and adjacent to the North Central Experiment Station.

Voted to approve the memorandum of agreement between the Hercules Manufacturing Company, of Centerville, Iowa, and the North-East Demonstration Farm at Duluth for clearing land.

Voted to make no charge against the State Board of Forestry for the cooperative use of the building and launch at Itasca Park.

COURSE IN JOURNALISM.

President Vincent made an address before the State Editors Association meeting which was held in Minneapolis last week and took occasion to announce to the state editors that Minnesota would offer, beginning with the year 1915, a course in Journalism. In speaking of this President Vincent said:

It has been for some time the aim of the University of Minnesota to introduce courses of the character just described. The experimental stage has been passed. Beyond doubt with the right staff and proper equipment successful results could be attained. All the fundamental courses in writing, in literature, science, history, economics, political science, sociology, etc., are now provided. When Professor Thomas offered two or three years ago a course in newspaper writing there was a good registration and much enthusiasm. It was not possible for the instructor to continue this course because of other demands which had a prior claim upon his time. It was hoped that a margin of funds would be available a year ago to begin technical newspaper instruction at Minnesota. Negotiations were begun with an experienced newspaper man who is now teaching in a state university. But when claims of a pressing kind had been met no funds were left for this purpose. It is the hope and intention of the administration to establish a department of journalism with the opening of the next biennium.

The co-operation of the papers of the Twin Cities can be counted upon in providing a training for specialized urban journalism. It seems important, however, if journalistic courses are to be introduced, not to give them too exclusively the character of preparation for the daily press. There is an attractive and satisfying career for college men in the field of weekly journalism. In two or three state universities, notably Kansas, special emphasis has been laid upon the weekly newspaper as a social institution and upon the preparation of college graduates for the effective editing and administration of this type of publication. It is to be hoped that when Minnesota is in a position to establish these courses that editors of weekly newspapers will stand ready to cooperate. It might, for example, be wise to require every student in journalism to spend his last semester in a newspaper office and to condition his graduation upon a favorable report from the editor or proprietor under whom work is done.

Value to Others.

A journalistic department in the university might well render service by collecting news of the institution and providing bulletins for the press. If this work were done under professional guidance and the preparation of "copy" were carefully supervised, the task of furnishing good training, and at the

same time rendering service to the press of the cities and the state, might be accomplished. It would at any rate furnish a "tip" service comparable to the report of a co-operative press association. Work upon the various student publications would naturally be related to the department of journalism in such a way as to be mutually advantageous.

Under the best conditions too much must not be expected from training of this kind. There should be no beating of drums and blowing of trumpets; no confident announcements that competent reporters, editors and advertising men are to be turned out, ready for immediate success. Experience shows that men of native ability, ambition and perseverance will educate themselves and do more than people of mediocre capacities and weak characters can possibly accomplish under the most favorable educational conditions. But it is not too much to assert that a technical training for journalism can be provided in our universities, and that those who take these courses will, other things being equal, be able to save time and to apply themselves more intelligently and effectively to the work of the profession which they have adopted.

PRESIDENT NORTHROP IN CHAPEL.

Last Sunday afternoon, President Northrop spoke at the regular Vesper Service at five o'clock, taking as his subject "Peace."

PRESIDENT VINCENT ON "ROBERT OWEN."

President Vincent gave the University public lecture last week upon "Robert Owen," whom he termed the prophet of social peace. The next lecture in the course will be by Professor John H. Gray. His subject will be "John Stuart Mill."

PIERCE HONORED.

E. B. Pierce, '04, Registrar, has been invited by the State Civil commission of Illinois to act as special examiner to prepare questions for an examination of candidates for appointment as assistant registrar of the University of Illinois. The request for Mr. Pierce to act in this capacity says that he is to prepare questions suitable for determining the fitness of a candidate for such an appointment and also suggest a topic for a thesis to be written by the candidate. The papers after they are written will be returned to Mr. Pierce for final crediting and action.

HURWITZ TO SPEAK.

"The Menorah Movement" is the subject of an address which will be given at the University chapel next Wednesday evening by Mr. Henry Hurwitz, former president of the Inter-collegiate Menorah Association, and now chancellor of that organization. Mr. Hurwitz is a Harvard man.

PROFESSOR YOUNG LECTURES.

Professor Geo. J. Young, of the school of mines, gave a lecture last Wednesday evening in the Main Engineering Building, on "The history of mining in Nevada." The lecture was given under the auspices of Tau Beta Pi.

JUDGE WAITE AT THE UNIVERSITY.

Judge E. F. Waite, of the juvenile court of this city, addressed the Liberal Association last Wednesday afternoon upon the work of the Juvenile Court.

DEAN WULLING'S TRIP.

Dean Frederick J. Wulling, of the college of Pharmacy, recently visited colleges of pharmacy, wholesale drug houses, chemical and pharmaceutical laboratories, wholesale pharmaceutical manufactories, drug stores, etc., in the cities of Detroit, Buffalo, Niagara Falls, Rochester, Albany, Worcester, Boston, Providence, New Haven, New York, Brooklyn, Long Island City, Passaic, Paterson, Jersey City, Newark, Philadelphia, Baltimore, Washington, Pittsburgh, Chicago and Des Moines.

The purpose of the trip was to gather useful ideas in completing the equipment of the college of pharmacy and in aiding in its further development. While on his trip Dean Wulling made addresses at Buffalo, Albany, Boston, New York, Brooklyn and Washington. In New York he gave the principal address of the evening at Madison Square Garden, at which a drug and chemical exhibit was held. He also made two other addresses in New York—one before the students of the College of Pharmacy and one before the College Pharmacists Association.

PHELAN AT BLOOMINGTON, IND.

Professor Raymond V. Phelan recently took part in an important tax conference held at Indiana University. Dr. Phelan took as his subject, "Taxation of money and credits in Minnesota," and gave a review of the state's attempts to deal adequately with the tax situation.

BOOK BY FRARY.

Francis C. Frary, '05 Chem., has just issued through the McGraw-Hill Book Co., of New York, a sixty page booklet entitled "Laboratory Manual of Glass Blowing." Mr. Frary has taught glass blowing here at the University for a number of years past and has embodied in his books the methods which he has found most successful in his class work. The purpose of the book is to explain and illustrate the different manipulations which are fundamental in the repair and construction of glass apparatus, and to give such details that the reader can follow the directions and attain good results without aid from the teacher.

NEW BOOK BY STOMBERG

Professor A. A. Stomberg, of the department of Scandinavian, has in preparation, nearly completed, a textbook on "Tegner Frithiof Saga," which is said to be the greatest masterpiece of the Swedish language. In editing this text Professor Stomberg has given a biography of the author and an explanatory note, which is in substance an article upon Norse Mythology. The book also contains a vocabulary. This book is the fourth in a series which was started by Professor Stomberg, though this is the first number to be edited by him.

Professor Stomberg has also in process of preparation a history of Sweden in English. This book is being prepared for a textbook to be used in colleges and high schools where Scandinavian history is taught. At the present time there is no text in English available. Mr. Stomberg has been working upon this for several years and it will probably be a number of years before it will be ready for publication.

PAPERS BY HARTZELL

Dr. Thomas B. Hartzell, Dent. 93, Med. 94, of the college of dentistry, recently read a paper before the district dental society of New York City on the relationship of infections secondary to oral infections. While in New York Dr. Hartzell also read a paper before the New York Academy of Medicine upon the surgical relationships of mouth infections.

ALUMNI COLLABORATE IN PRODUCING CHEMISTRY TEXT

Five alumni of the University of Minnesota, teaching in the high schools of Minneapolis, have collaborated in the publication of a laboratory manual for secondary schools, called, "The progressive chemistry." The authors are: Jessie Caplin, '97, of the West High School; Kate MacDermid, '97, of the South High School; P. A. Davis, '98, of North High School; L. G. Cook, '01, of the East High School, and B. T. Emerson, '03, of the Central High School. The book represents the results of six years of cooperation between the co-authors of the book and includes a very useful set of experiments. As the book sells for only 35 cents, it is not probable that it will make its authors millionaires in a hurry, but it is hoped that it may prove really useful to those who are teaching chemistry in secondary schools.

PHARMACY BUILDING DEDICATED.

Last Thursday the dedication of the new college of pharmacy was held at the University. More than two hundred members of the Minnesota State Pharmaceutical Association were present. President Vincent gave the dedication address and was followed by Dean Wulling. Professor A. C. Remington, of Philadelphia, who was pres-

ent, pronounced the building the greatest pharmacy college building he had ever seen either in this country or in Europe.

ARCHITECTURAL EXHIBIT AT THE UNIVERSITY.

The Architectural Department of the University is holding a ten-day exhibit for the benefit of the architectural students and draftsmen of the Twin Cities. Chief among which are monumental designs from Cornell, Boston Institute of Technology, Illinois, Pennsylvania, Columbia, Carnegie Institute of Technology and Drexel Institute. A considerable number of private studios are also represented.

COLLEGE OF EDUCATION BANQUETS.

Nearly every member of the senior class and all members of the faculty of the college of education attended a banquet in Shevlin Hall last Tuesday evening. Arthur Johnson, president of the organization, was the toastmaster, and the following professors responded to toasts: Professors James, Swift, Rankin, Pittenger, Edwards and Miss Mott. Later in the evening a typical Friday afternoon program was given by Malcolm Hanson, Ruth Barr, Robert Scott, Mrs. Scott and the Misses Wicking, at the conclusion of which Herbert Falk, as the teacher, presented "The county superintendent of our county." Mr. Quigley gave a very clever takeoff on the visit of the county superintendent. The evening closed with dancing and the final number on the program was the Virginia Reel.

OFFER PRIZES FOR LITERARY EXCELLENCE.

Professor George Norton Northrop, of the department of English, has recently announced that business men of the Twin Cities have offered silver loving cups for special excellence in English at the University.

A cup has been contributed by Mr. Albert Carpenter, of Minneapolis, for the best literary essay written by a student of the University.

A second will be offered for the best short story and critical essay. And some business men of Minneapolis have offered \$50.00 as a prize for the writer of the best history essay.

The student editorial board of the Minnesota Magazine will act as judges in these contests, except in the case of the history essay which will be passed upon by members of the faculty.

SHORT COURSE FOR MERCHANTS SUCCESSFUL

The Merchant's short course which closed February 14th proved to be very successful. About 125 were enrolled and a considerably large number more attended

individual lectures. The success of this year's experiment will mean that the course will be continued in future years.

COURSE IN SYMPHONY.

Mr. Ferguson has so arranged the second semester's work in musical history that the Friday afternoon periods may be given up to a comprehensive view of the development of the symphony. The lectures will be illustrated by performance of piano arrangements, typical examples from each period in the development of the symphony.

LECTURE BY NOTED FRENCHMAN.

M. Andre Bellesort, one of the official lecturers of the L'Alliance Francaise, spoke upon "The France and Paris that one does not see," last Thursday night in the University chapel.

THE 1904 LAWS ARE BUSY.

The law class of 1904 has undertaken to assist in the raising of a fund of ten thousand dollars for a loan fund for students in the college of law. Mr. John F. Nichols, a member of the class, has sent out a call to all members of the class urging each member to contribute at least five dollars for this purpose. The letter recites the need for such a fund and urges the members of the class to set a standard which other classes will find it hard to surpass. The law class of 1904 has always been a mighty live bunch and it is more than probable that Mr. Nichols' appeal will receive a hearty response.

BATTERY ORGANIZED AT THE UNIVERSITY.

On the recommendation of Lieut. Woolnough, the regents approved the proposition to organize a battery in connection with the University cadet corps. The students who are enrolled in this battery will become members of the Minnesota National Guard, and will be subject to call at any time by the Governor of the state.

Minnesota is the first educational institution in the world to organize and enroll men in this manner. The battery will be organized with 86 men and it is expected later to increase this number to 186. Equipment, including uniforms, field pieces, and army horses, will be provided by the United States government. Credit for work done will be allowed as usual for other work in the department.

SCANDINAVIANS TO MEET AT THE UNIVERSITY.

On May 1st and 2nd at the invitation of the University of Minnesota, the Society for the Advancement of Scandinavian Study, a national organization of Scandinavian teachers in the colleges of the country, will meet at the University of Minnesota.

SCANDINAVIANS EULOGIZE WENNERBERG.

The Swedish poet Wennerberg was the subject of a program put on by the Scandinavian Society at its meeting in Shevlin Hall last Saturday night. Wennerberg is the author of many college songs which are dearly loved by the Scandinavian people.

GIRLS PLAN JAPANESE CANTATA.

Under the direction of Professor Carlyle Scott, the Girls' Glee Club has in preparation a Japanese cantata which will be given late in April.

JUNIOR BALL.

The Junior Ball was held at the University Armory last Friday night. Approximately one hundred couples were present at this function which was the first of its kind held on the campus for many years.

WORKING WITH THE Y. W. C. A.

Mrs. Potter, traveling secretary and a former missionary, spent a portion of last week at the University helping the Young Women's Christian Association in its campaign to secure a large enrollment for its mission study classes.

DEATH OF SERGEANT HOWE RECALLED.

The recent tragic death of W. B. Howe, of this city, recalls the fact that his brother T. P. A. Howe, 1st Sergeant of the 1st Montana Infantry, who was the only University of Minnesota boy killed in battle during the war with Spain. The encampment last fall was named for Sergeant Howe.

Mr. Howe lost his life in an attempt to rescue a young lady from a burning building. After having got out of the building safely himself he learned that one of the employes was still in the upper part of the building, and, in spite of protests he re-entered the building and began a search which resulted in his own death. The young woman made her escape unharmed.

FELLOWSHIPS OPEN TO ALUMNI.

The University of California offers fellowships for the year 1914-15 including the following. Further information concerning these fellowships may be secured by writing to the President of the University of California.

One in Astronomy (Lick Observatory), yielding \$1,200; three in Astronomy (Lick Observatory), yielding \$600 each; two in Electrical Engineering, yielding \$600 each; two in Physics, yielding \$600 each; two in Economics, yielding \$400 each; ten in Letters, Science, and Engineering, yielding \$400 each.

TWO STARS BARRED.

Messrs. Stadsvold and Shaughnessy of the basketball team, have been barred from further participation in that sport on account of conditions received during the first semester. Minnesota's basketball team has been playing in extremely hard luck this year and has won but two or three games during the season, most of the games being lost by a very narrow margin, frequently as a result of hard luck rather than indifferent playing. The barring of Stadsvold and Shaughnessy, however, means that the Minnesota team from now on will not have any show, whatever, when it meets opposing teams of any strength. Captain Stadsvold has been the particular bright star of this year's team.

The results of the examinations of the first semester indicate that the track and baseball teams will have hard sledding this spring. It is not known definitely just what effect it may have on the prospects of the football team for next fall, but it is to be said that members of that team who have failed will have an opportunity to make up their conditions in the summer school.

LOSE TO NORTH DAKOTA.

The Minnesota Basketball team lost the game played on the evening of February 17th with North Dakota, by a score of 18 to 16. Captain Stadsvold and Shaughnessy were not in the game.

INTRA-MURAL BASKET BALL.

Dr. Cooke is planning for an intra-mural series of basketball games which will include games between the various classes in the colleges and also a schedule of games between the colleges.

WIN FROM PURDUE.

The Minnesota basketball team won a victory over the Purdue team Saturday evening, February 14th, by a score of 21 to 17. The game was characterized by brilliant team work and fine individual playing, Minnesota having the lead throughout.

PERSONALS.

Professor James Davies, of the department of German, delivered two lectures recently upon Kipling—one at Chisholm and another at Duluth. Both lectures were exceedingly well received and elicited much favorable comment from the press.

J. H. Corliss who was one of the football men of the year days and who was recently awarded an "M," is living on a ranch, called the Glen Acorn Ranch, a short distance east of Sumner, Wash. Dr. Corliss recently retired from the active practice of medicine.

Charles L. Pillsbury, a former student of the University, now a consulting engineer

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MINNEAPOLIS, MINN.

of this city, has been chosen by the city council as one of two experts to assist in re-appraising the properties of the Minneapolis Gas Light Company.

'94—Martin W. Watrous, who received an "M" at the Annual Meeting last Wednesday, is said to be practicing law at Portland, Ore. He has offices in the Yeon Building. A friend who makes the report says: "He is not married, has very little hair, and, for what seems to him good reasons, is an admirer of the one and only Teddy."

'94—Captain Frank E. Green, of Seattle, has recently entered into partnership with Judge L. F. Chester, of that city, under the firm name of Green & Chester. Captain Green has been practicing in Seattle for six years and has built up an excellent practice.

Captain Green served in the Philippines as captain in the First Montana Regiment, and later in Troop C, Eleventh Volunteer Cavalry. Under the civil government, at one time he was president of the Manila Chamber of Commerce and president and manager of the Manila Times, the leading newspaper of the Philippines. He was also at one time provost marshal of Cavite.

'97 Med.—Dr. Ralph K. Keene, whose address was incorrectly given in the Weekly recently, as Seattle, is living in Spokane. His business address is 531 Old National Bank Building.

'97 Pharm.—Thomas M. Kehoe came all the way from Billings, Mont., to attend the annual meeting at Donaldson's. Mr. Kehoe was one of the men to receive the "M" on that occasion.

'98—E. M. Freeman, assistant dean, department of agriculture, has been elected a member of the Washington Academy of Sciences.

'00—Myra Wiren has written a play dealing with the origin of democratic government. This play is to be produced by the New Epoch Producing Company, Inc., of New York City about March 20th. The play was written by Miss Wiren some time ago and was first produced last year at a benefit performance for Stony Wold. The parts at that time were taken by students of the New York Evening High School for men, and a number of prominent people of New York became interested in the possibilities

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of the play, hence the decision of the New Epoch Producing Company to put it on.

'02—Caroline M. Crosby is spending some time at Tryon, North Carolina.

'08 Eng.—H. Cole Estep has recently been transferred from the Chicago office to Cleveland office of the Penton Publishing Co., where he will take the position of engineering editor of The Iron Trade Review, and will also continue as associate editor of The Foundry. His address is Penton Building, Cleveland, Ohio.

'10 Eng.—Arvid G. Landeen is now employed in the publication department of the Edison Lamp Works of the General Electric Co., of Harrison, N. J. His address is 774 Mt. Prospect Ave.

'12 Chem.—A. C. Dennis working in Healdton Oil Field on the geological force of the Gypsy Oil Co. This field is located in the southern part of Oklahoma. There is a gas well blowing off about ten million feet a day. His address is Box 1148, Tulsa, Okla.

'12 Ed.—Stella A. Eustis is teaching Latin and German in the high school at Woodland, Wash.

'10—Mrs. William Long (Mary Vaill Tisdale) formerly of Slayton, Minn., is now living at Downey, Calif.

'10 Ag.—Hermann Krauch has recently changed his address from Flagstaff, Arizona, to Albuquerque, N. M., care of the Forest Service.

WEDDING.

Marion Eilertsen, '13, and Lester Gardner were married January 1st. Mr. and Mrs. Gardner are making their home in this city.

DEATH.

William Bailey, '13, died Friday, February 13th at the Northwestern Hospital, of pneumonia. His funeral was held Monday and the interment was at Lakewood. Mr. Bailey was very prominent in student affairs while in college and was captain of last year's crack drill squad.

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The N. E. A. meets in St. Paul in July.

THE MINNESOTA ALUMNI WEEKLY

Published by the General Alumni Association of the University of Minnesota. A life subscription is \$25 paid at one time. The annual subscription price \$2. A discount of 25c is allowed for payment before October 15th. Loose money sent in payment of subscriptions is at the sender's risk. Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. Entered at the postoffice in Minneapolis as second class matter. Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, *Editor and Manager*. EDWARD D. ANDERSON, '13, *Advertising*

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William L. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '34 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91.) The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '93 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutschick, '04. The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '96, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

MARCH 2, 1914

No. 22

COMING EVENTS.

Tuesday, March 3rd—12 M. University chapel assembly. Address: "The truth about Bulgaria," Miss Inez Abbott, principal of the American school, Samakov, Bulgaria. The chapel, Library building.

Wednesday, March 4th—4 P. M. University Public Lecture: "Carlyle," Joseph Warren Beach. The Auditorium, Law building.

Thursday, March 5th—12 M. University chapel assembly. Address by the Reverend Dr. Samuel M. Crothers, pastor of the First Unitarian church, Cambridge, Mass. The chapel, Library building.

Friday, March 6th—8 P. M. Address under the auspices of the Minnesota chapter of the society of Sigma Xi, "Some problems in immunity," Dr. Winford P. Larson. Amphitheatre, Anatomy building.

Thursday, March 19th—8 P. M. Academic Alumni Meeting, Shevlin Hall.

TO MT. SHASTA.

(By Arthur E. Haynes.)

Gazing upon thy mighty form,
Dressed in robes of snowy white,
My soul looks up, in raptur'd awe,
Then bows in worship at the sight;
For, on thy summit far, I see,
Serene above the earth's green sod,
Dwelling in radiant silence there,
The majesty and power of God.

ENDOWMENT CAMPAIGN.

Ten years ago 100 alumni invested \$5,500 in the General Alumni Association. Their faith in the possibilities of the association for service to the University has been so well justified that 1,750 alumni invested \$10 each in the work.

It is impossible to overestimate the im-

portance of the work already done, or the possibilities for service in the years to come.

Now, fifty alumni, many of them included in the one hundred mentioned above, have come forward and offer to contribute \$5,000 toward the permanent endowment of the work of the association, provided one thousand other alumni will each take out a life membership at \$10 each.

These alumni are so well satisfied with their first investment in the current expense fund that they are willing to invest \$5,000 more, if they can be assured that the alumni generally care enough about the welfare of the University, so that one thousand will invest \$10 each in the work of the alumni for the University.

You are interested in the welfare of the University. The question is: Are you sufficiently interested to invest \$10 in the work and help secure a \$5,000 gift for the support of a work which is bringing such large results to the University.

Remember what the University has done for you and then seize this opportunity to make a slight return for what you have received. Ten dollars will enable you to help square your debt of gratitude and to make some partial return to the state which has done so much for you.

The degree of the success of the work of our association for the next ten years depends largely upon the success of the present plan of securing an adequate endowment for the work.

The wonderful progress made by the University during the past few years would not have been possible without the work which our association has done.

Are you not proud of the University and the fact that the alumni have helped so materially in its welfare? Wouldn't you personally like to have a hand in this work and enjoy the satisfaction of knowing that you are really doing something that counts for the University?

Fill out the blank which you will find in this issue and send it in today.

HOW MANY TIMES?

How many times since you have graduated have you had an opportunity to make your good will toward the University felt in a really effective way?

The alumni association offers you an opportunity to really make your influence felt for the good of the University—not once, or twice, but all the time and for years to come, when you personally will be unable to do anything more for the University.

Is not this an opportunity that spells **DUTY?**

ANNUAL DUES VS. LIFE MEMBERSHIPS.

The annual dues of this association are 50c a year and just one alumna sends in this amount regularly. The last time notices were sent out and an attempt was made to collect annual dues, the association did not get back the cost of the notices.

The life membership brings in a definite sum each year; there is no cost of collection and we know definitely just what our resources are and when they will be available, enabling us to plan the work to bring the best results.

You cannot finance a permanent work of any kind on any other basis. If we are going to maintain an alumni organization and have it really accomplish things worth while for the University, we must do it in a businesslike way.

Efficiency depends upon the permanence of the work. We cannot expect, and we should not ask, any man capable of acting as our representative to give up the best years of his life to a work whose future is not assured by an adequate endowment, and his efficiency must inevitably depend upon the possibility of his devoting his time to things really worth while and not to merely keeping up the organization.

The money paid in on life memberships is invested in safe securities and only its income is used. Money invested in a life membership is perpetually contributing to the welfare of the University.

ACADEMIC ALUMNI TO MEET.

The alumni of the college of science, literature and the arts are to meet on the evening of March 19th, at 8 o'clock, in Shevlin Hall. While the details of the evening's plans have not been fully decided, it is safe to announce that a business meeting will

be held. President Vincent will be present and talk to the alumni in a confidential way of the college and plans for its development. As many as possible of the faculty of that college will be on hand and it is hoped that there may be a large attendance of alumni. As there is no fund from which to meet the expense, no individual notices will be sent out, and those who are interested are urged to pass the word along to friends.

After the business meeting and the talks, there will be singing of college songs, and light refreshments—and a chance to visit with old friends. A collection will be taken to meet the light expenses of the evening. No one will be expected to contribute more than a quarter, and it is hoped to make the evening one long to be remembered.

Dean Downey will be present and will talk to the alumni for a few minutes, and as he is to retire at the end of the year it will be his last official appearance before the academic alumni.

It is hoped also that President Northrop and Dr. Folwell may be present. It is certain that those who come out will find the occasion one worth while.

One of the items of business to come up will be the election of a representative to the board of directors of the General Alumni Association. The term of Miss Gratia Countryman expires at the end of this year.

ORGANIZE ALUMNAE CLUB.

Last Monday, thirty women graduates of the University met at the Woman's Club house and decided to organize a club of Minnesota alumnae. The members of the group that gathered last Monday are members of the College Women's club. Another meeting will be held March 4th, when final arrangements for the organization will be made.

REFUSES TO BE A CANDIDATE.

About once a year some newspaper man, who is hard up for readable copy, starts a boom for President Northrop for some political office—governor, congressman, member of the legislature, or some other office that could have no attraction to a man who has held the most honorable office in the gift of the people of the state—president of the University of Minnesota—for more than a quarter of a century.

Then, because he does not immediately rush into print and deny that he is or will be a candidate, they continue the agitation

until he is obliged to come out and say no.

Recently President Northrop has been obliged to announce that he would not be a candidate for the state senate to succeed Senator Elwell. He felt that there was no need for him to get into the race, when so good a man as Mr. Palmer had already filed for the office, and nothing but a strong feeling that he was really needed could have induced him to consent to become a candidate.

The friends of President Northrop will all rejoice to know that he has decided that there was no need for him to become a candidate for such an office. President Northrop has rendered the state of Minnesota service of such transcendent value and importance that only the gravest crisis would justify any further call upon him to sacrifice himself further for the public welfare. If the time should ever come when there should be a real need of such sacrifice, we all know how ready President Northrop would be to meet that demand, and we all know how glad we should all be to stand by him if such a time should come.

In the meantime, we shall just continue to love him as we always have and we'll not forget to tell him so occasionally.

PALMER CANDIDATE FOR SENATE, NORTON FOR THE HOUSE.

Frank L. Palmer, who has represented the 39th legislative—the University—district in the house for the past two sessions, has filed for the senate. Mr. Elwell, who has represented the district in the senate for the past four sessions, has definitely decided not to again be a candidate, and will probably file as candidate for governor.

Our readers know that Mr. Elwell has rendered the University remarkably faithful and efficient service during the past eight years, and they will be glad to hear that, in Mr. Palmer, the district will be represented by a gentleman who has made a fine record in the house, and who will prove, in every way, a worthy successor to Mr. Elwell in the senate. That he will be elected is a foregone conclusion, and it is doubtful whether he will have any serious opposition.

Mr. Palmer has been a wise and faithful friend of the University and his record in the house gives earnest of a useful career in the senate. We are glad to know that, since a change is to be made, Mr. Elwell is to be succeeded by so able a man and so warm and capable a friend of the University.

It is said that Mr. W. I. Norton, '07, Law '06, will again be a candidate for the house from this district. Mr. Norton made an excellent record in the house two years ago, not only in his handling of University bills, but in support of all progressive legislation. He devoted an immense amount of time to informing himself concerning the needs of the University and prepared himself to answer fully and promptly any questions that might be asked concerning any item in the University budget. His knowledge of the whole University situation was really remarkable, and there was no point in the whole budget upon which anyone could catch him unprepared, whether it was immediately or remotely connected with any item in the budget.

Such services as these two men rendered the University should bring to their support every friend of the University, and their records as clean men who always advocated the best things should win for them the support of every lover of clean legislation.

"BACK TO THE FARM" PUBLISHED.

The University has just issued as a special bulletin of the agricultural extension division the play "Back to the Farm" which has won so much praise during the past two years. The play was written by Merline H. Shumway, a student in the school of agriculture. It has been given a large number of times, in various parts of the state, and has always made a great hit.

The text has been issued by the University, so that it can be given by the people of any community in this and other states. It is for free distribution to anyone who is interested. The bulletin shows how the scenery should be arranged for the various acts and suggests type of persons likely to make a success of acting the various characters.

This play has done more to spread the gospel of better farming conditions and better conditions for the farmer and his family than any one line of endeavor put forth by the University in years. While it is a sermon in the form of a play, the spectator is not aware that he is doing anything more than enjoying a pleasant hour, until after it is all over, when somehow he feels that there is a certain appeal in the back to the farm cry that is very real and very attractive.

THE SMALL TOWN THAT GOT TOGETHER.

The University has in process of preparation another play, to be entitled "Team Play," which will tell the story of a small town that got together and how it was accomplished. The play itself is to be the product of team play, and a number of persons, whose names have not been made public, are co-laborating in its production. This play will be put on by a University company and tried out, and if it proves a success it will be published for free distribution.

The purpose of the play is one that will commend itself to all, and if the authors succeed as well in hiding the sermon as Mr. Shumway has in his "Back to the Farm," it will prove to be a real boon to the people of this state.

"A COWBOY IN A KURHAUS" A SUCCESS.

Mrs. Vincent's play, "A Cowboy in a Kurhaus," is a success from every point of view. Three packed houses greeted its production, and the finances show a margin of \$3,000 profit for the Dean of Women's fund. The play pretends to be nothing but a jolly comedy and gives opportunity for much "business" that is very taking. It is nowhere prosy, nor does the movement drag at any point. Those who took the various parts entered into their parts with zest, and the result was a thoroughly enjoyable evening for those who made up the audience, and if we mistake not for those who took part in the play. Dean Downey and Professors Frelin and Northrop made typical patients and were always in the background of the picture, though frequently in the limelight of the attention of the audience. Hugh Mercer, Principal Mayne and Professor Andrist carried out their parts to the life, while Isabel Vincent and "Emmeline," so named in honor of the great militant suffraget, though as his mistress said, "the name was not altogether appropriate," received repeated cheers.

Miss Helen Abbott, as the heroine, took her part well, and Miss Ruth Harding as the slangy young American were convincing. Dr. Burton played the German count and was equally convincing in tennis suit and with the fuss and feathers of his uniform, and fairly outdid himself as an improvised auctioneer, when between acts he auctioned

off the posters contributed by the Attic Club and added nearly \$200 to the fund.

Lester T. Banks as Jack, the hero, and Chas. W. Ames, as the Baron, could hardly have been improved upon. Mrs. Winter took the part of the Aunt and suffraget in a way that won applause, while the other parts, including Mrs. Carl Schlenker as Dean Downey's nurse, Miss Margaret Ames, the nurse, and Mrs. A. A. Law, the maid, added their share to the fun of the occasion. Professor F. L. Washburn, as the doctor, was certainly "on the job" all the time.

The Tyrolean yodelers were cheered to the echo and added a variety to the play which was greatly appreciated.

The audience insisted upon calling Mrs. Vincent before the curtain, but could get no speech from her. The play was put on under the direction of Professor Charles Mead Holt, and Mr. E. B. Pierce was business manager.

PROFESSOR OLMSTED.



The following quotations from the Cornell Alumni Weekly and the Cornell Daily Sun, will introduce the recently elected head of the department of Romance languages to the Minnesota alumni. Evidently Minnesota has won a real prize in Professor Olmsted.

From the Cornell Alumni Weekly:

Professor Everett Ward Olmsted, of the department of Romance languages and literatures, will leave Cornell University at the end of the present college year. He has accepted an appointment at the University of Minnesota, where he is to be

professor of Romance languages and head of the department. He will take up his work there next fall. He went to Minneapolis last week, at the invitation of President Vincent, after he had had the Minnesota offer under consideration for some time, and on his return to Ithaca, the announcement was made that he had decided to accept the offer. A sabbatic leave of absence which he had earned has been granted him for the second term of this year by the Board of Trustees, so that his active work as a teacher at Cornell is ended, after a service of twenty-one years. He expects to go to Minneapolis about the first of August. The spring months and a part of the summer he will probably use for a trip to France.

Professor Olmsted was born at Galesburg, Ill., on May 12, 1869. He entered Cornell from Knox College in 1889 and graduated in 1891 with the degree of Ph. B. For two years after his graduation he was teacher of French in Cascadilla School, and in 1893 he was appointed instructor in French in Cornell. He pursued post-graduate studies, in Cornell and (for a year or more) in Paris, and in 1897 this University gave him the degree of Ph. D. The next year he was made an assistant professor, and in 1909 was promoted to a full professorship of the Romance languages and literatures. In 1909-10 he was vice president of the Modern Language Association of America.

Professor Olmsted's especial province in the department of Romance languages has been the teaching of Spanish. He is the author (with Professor Arthur Gordon) of a Spanish grammar which was published in 1911. He edited *A Selection from the Comedies of Marivaux* (1901), *Le Malade Imaginaire*, by Molière (1904), and *Legends, Tales and Poems by Gustavo A. Becquer* (1907).

For several years past Professor Olmsted has been the chairman of the Faculty committee in charge of the arrangements for the Commencement exercises. He has taken a helpful interest in undergraduate affairs, especially in the Savage Club and in the Book and Bowl, an upperclass club which meets twice a month to read and discuss the works of some author. Of the latter organization he was virtually the founder.

So Professor Olmsted, too, is leaving. We should hardly call this year a general

exodus, as only two of our really big men have resigned so far to go to other fields, but when they are of the calibre of Professor Olmsted and of former Secretary Dugan we are at least compelled to sit up and take notice. We are frank to say that we are somewhat alarmed.

Professor Olmsted, a Cornell graduate of 1891 himself, has lived for twenty-five years in Ithaca and has been for eighteen years in the Romance language department of the University. During that time he has risen to a full professorship and has become one of the most able teachers on the Hill. In scholarship he has achieved a high rank. He has repeatedly visited the Romance language countries. In Spain especially he is on the best of terms with the foremost contemporary writers and has had the extraordinary privilege of being presented at the exclusive Spanish court. Cornell will lose much in reputation abroad by his resignation, while his place in the classroom will be almost impossible to fill.

But his departure affects not merely one department but the whole University. The Sun has often advocated closer relationships between faculty men and undergraduates, and Professor Olmsted, if nothing else, has been intimate with scores of undergraduates. As faculty member of several clubs, as chairman of the Senior Week Committee, and as friend and counsellor of numerous individual men his influence has been widespread. Here we had a man whose loyalty to Cornell was unquestioned, who had been of great service to the University authorities in keeping in touch with undergraduate sentiment and could have been of greater worth, and yet we let him go.

BUCK IS DEAD.

Argyle Buck is dead. This announcement will be read by hundreds with a feeling of genuine regret. He died very unexpectedly, last Thursday night. For many years Mr. Buck has suffered from rheumatism, which crippled him so that he could scarcely get about, and was finally obliged to give up his work as adjutant of the military department, being unable to make the daily trip. With eyesight practically gone—he still retained his wonder-

fully cheerful views of life and always had a cheery word for those who visited him—never a complaint was heard for what he had not, but always thankfulness for what he had.

At the time when he practically lost the use of his eyes—a friend spoke to him one day, sympathetically, of the loss, but Buck said—"I've got some teeth left—I can eat can't I?" When the writer of this item visited Mr. Buck last summer, he found him as cheerful as ever, and as interested in the University as ever. He had a nickname for every man he ever knew on the campus, and inquired after them, by their nicknames, many of which were so pat as to leave no doubt as to who was meant, even though one had not known before hand, what to expect.

Not long ago, some one was railing at religion, in the presence of Mr. Buck—when he was called by the old man, who said—"There are just two things to be said about religion; it is good to live by and good to die by."



Argyle Z. Buck

Buck was one of the most unique characters we have ever known. His house was a regular arsenal and museum. The old man had a passion for collecting curios and had brought together samples of firearms seldom seen in one collection, together with Indian arrowheads and various other things that had taken his fancy.

His cheerful philosophy of life will remain with those who have known him, as an inspiration to cheerfulness in the face of the most adverse conditions. When a man, so crippled and handicapped as he was can look upon life as worth while and always be cheerful and thankful, there is no excuse for those more favored to complain.

Hundreds of men will remember Buck, and will be better for having known him and having enjoyed his marvelous cheerfulness under most adverse conditions.

His own estimate of his life, as voiced to the writer of this note, not long since is—"I ain't done nothin' to brag 'bout, but I've

tried to give everybody a square deal." So typical is this of the man that it might well be written upon his tombstone as an epitaph.

The following statement was prepared by Professor A. E. Haynes.

Argyle Z. Buck died at his home, 1714 Polk St. N. E., this morning, February 27th, at seven o'clock. No one who knew him can ever forget the soldierly ruggedness of his character. He was a "diamond in the rough."

He was born at Hannibal, N. Y., July 13, 1838, and enlisted in August, 1862, as a member of the 110 N. Y. Vol. Inf., and served in Florida and in the Mississippi campaign. He was mustered out, at Albany, N. Y., August 28, 1865.

He was employed by the University for 19 years, beginning in 1892. During the years of his service for the University, he made a host of friends among the students and faculty, who recognized under his rough exterior the fundamental elements of a loyal, genuine manhood and a heart as true as the gospel of love. To his loved wife and his only child, George, we extend, in behalf of his many friends, the most sincere sympathy.

A. E. H.

SHORT COURSE FOR SUPERINTENDENTS.

The University will offer a short course for school superintendents and principals of graded schools March 23rd to 28th. The special lecturers that have been secured for this course include: Dr. Lotus D. Coffman, President F. K. Gregg, President J. B. Arp, President Herbert Blair, Dr. David Snedden, Dr. Witmer and Mr. Prosser. They will be assisted by the state superintendent of education and the state inspectors of schools.

Dr. Coffman will give a series of ten lectures on School Supervision.

Mr. Prosser will give a series of five lectures on Current Problems of Industrial Education in the Public School System of the United States.

Dr. Witmer will give a series of five lectures upon Individual Education.

There will be special sessions devoted to the interests of the graded school section, to the county superintendents, to city superintendents, etc.

AN ALUMNI SERVICE SECTION OF Y. M. C. A.

In response to repeated calls from educators and the heads of agencies using volunteer workers, the Student Department of the International Committee has undertaken to continue and complete the work of the Student Young Men's Christian Associations by inaugurating an alumni service section, the object of which is to deliver to the service activities of the community the alumni, who, during their undergraduate days, have been trained in volunteer effort.

Nationally, this movement finds expression in a program of training for service while in college, in a challenge to devote one's life to service after college days are over, and in a clearing system which undertakes to gather information regarding the men thus desiring to serve and forwarding this information to the community in which the alumnus is to locate.

Locally, the activities include a record of all college graduates coming to the city, with their indicated preference as to the type of service in which they will engage; detailed information as to the needs of the churches, social settlements, Christian associations, and other agencies using volunteer workers; and personal efforts to relate the alumni to the agency through which they can render their largest service to the community.

It is the conviction of those who have given considerable thought to this matter that the Alumni Service Movement should seek to serve all the reconstructive agencies of the community which appear, upon investigation, to be prepared to utilize volunteer workers to good advantage.

known as the "chautauqua." It is an effort to bring University influence and University atmosphere to a town for a week in each year.

The ultimate purpose is to stimulate the constructive forces of each community and to produce permanent effects. It is a singularly successful way of making the people of Minnesota well acquainted with their University. For six days there are presented in epitome as many as possible of the widespread activities of the institution. This demonstrates to citizens the scope and value of their University, and brings members of the University faculty in closer touch with the people of the state, who are their employers and supporters. The result is to cultivate and stimulate community spirit and enterprise on the one hand, and to foster on the other hand in members of the University faculty the spirit of service to that great constituency, which is removed, physically, from the University campus, but whose support and influence is necessary for the future growth and strength of the institution.

NEW AGRICULTURAL BULLETIN.

The agricultural department has recently issued as experiment station bulletin No. 137, Minnesota Wheat Investigations, series II, upon Marquis Wheat, its history and culture, discussed by Professor A. C. Arny; and its milling quality discussed by C. H. Bailey.

The bulletin fills sixteen pages and is well illustrated by cuts, charts and tables.

UNIVERSITY WEEKS BULLETIN ISSUED.

The general extension division has just issued a bulletin of general information concerning University weeks. In speaking of the plans for the current year, the bulletin says:

The "University Week" is a unique form of service by a University to its constituents. It is, in effect, a traveling University. A six-day program is conducted in each of many towns throughout the state. In June, 1913, twenty-four towns were reached in this manner. It will be seen, therefore, that the "University Week" has many of the characteristics of what is now

SERIOUS ACCIDENT.

Stephen Anthony, chemist in the nutrition laboratory of the experiment station, was seriously injured by an explosion last Thursday. Mr. Anthony was heating sulphuric acid with permanganate of potash when the explosion took place. His face was painfully burned and his eyes injured. It is feared that he will lose the sight of one eye.

Mr. Anthony is a Greek, and when war broke out in his native land he resigned his position and went with a group of his fellow countrymen to help his fatherland. He attained the rank of captain, and at the close of the war he returned to Minnesota and took up the work of his old position, which he has held for the past five years.

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

Enclosed herewith find check for ten dollars (\$10), covering life membership fee of

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay \$10 for the same _____ or not later than December 1st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay for the same \$5 June 1st, 1914, and \$5 December 31st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building, University of Minnesota, Minneapolis, Minn.

I hereby request to be enrolled as a life member of the General Alumni Association, and enclose herewith \$2 as first payment towards same. I will pay \$2 November 1st each year for the next five years, \$12 in all, and agree that \$2 of this sum shall go into the current expense account of the Association so that the Association shall have the benefit of an income from this fund while it is being paid.

Name _____

Address _____

Class _____ College _____

BILLAU'S REPORT.

Baltimore, Md., Feb. 21, 1914.

Mr. E. B. Johnson, Sec'y:

At the suggestion of President Vincent I am writing you a few lines relative to the inauguration of Dr. Guth as president of Goucher College, Baltimore, at which I represented the University of Minnesota as its delegate.

In addition to the inauguration of its new president the college celebrated its twenty-fifth anniversary. Services were held three days, beginning with a general Alumnae Re-union on February 7th, special divine services on Sunday afternoon, and the twenty-fifth anniversary service followed by the inaugural exercises of February 9th.

The inaugural ceremonies were impressive, beginning with the academic procession of the faculty delegates and guests. The presentation of the president-elect was made by Dr. Goucher, President Emeritus and founder of the college. Following the induction into office the charge to the incoming president was made by President Mary Woolley, of Mt. Holyoke College. After the inaugural address greetings were offered by Dr. Eleanor Lord, Dean of the College; Miss Dulaney, President of the Alumnae Association; Miss Keever, President of the Student Organization; Dr. Mary Thomas, President Bryn Mawr, also from Johns Hopkins by Dr. Welch Acting President, from Leland Standord, Jr., University by Dr. Adams, from the Women's Colleges by President Burton of Smith College, from the U. S. Bureau of Education by Dr. Claxton, Commissioner.

Letters of greeting were read from President Woodrow Wilson; Dr. Taylor, President of Vassar; Dr. Pendleton, President of Wellesley; and Dr. Elliott, President Emeritus of Harvard University.

In his inaugural address Dr. Guth dwelt upon the changing status of woman with her increasing activities in the wider movements of mankind. In this connection he expressed himself in favor of woman's suffrage. The exercises concluded with the conferring the honorary degree of Doctor of Laws on Doctor Van Meter, former dean and acting president of Goucher College.

The delegates were entertained at luncheon at one of the college halls and at a banquet at the Hotel Belvidere, covers being laid for about one hundred and eighty persons. This was followed by a reception at Goucher Hall, which concluded the day.

Very truly yours, L. S. BILLAU.

DEAN AND MRS. FORD RECEIVE.

Dean and Mrs. Guy Stanton Ford, of the graduate school, gave a reception for the students and faculty of the graduate school last Wednesday evening, at Alice Shevlin Hall. The hall was decorated with palms and ferns and pink carnations were used in the reception and dining rooms.

Receiving with Dean and Mrs. Ford were President and Mrs. Vincent, Dean and Mrs. Henry T. Eddy, Dean and Mrs. John Zeleny and Dean Margaret Sweeney.

Assisting the hostess were Meses. Martha Washburn Allin, Florence Ellis and F. M. Pierce.

On the program were the Girls' Glee club, Mr. Donald Ferguson at the piano, and Mr. Walton Pyre, who gave several character sketches. Dean Ford, present dean of the graduate school, and Dean Eddy, the first dean, gave short talks.

Assisting in the dining room were Meses. Frankforter, Dawney, Frank Anderson, A. B. White, Wilde, Freeman, Jeremiah Young and Joseph Pike. They were assisted by nine young women from the history department, the Misses Ruth E. Marshall, Carrie Upham, Franc C. Hockenberger, Katherine McGee, Anna May Lane, Frances H. Relf, Jessie L. Donaldson, Amy Lemstum and Solvig M. Magelsen.

JUDGE HICKMAN VISITS AT MEMPHIS.

Judge A. C. Hickman visited the plantation of J. S. Morris, near Fisherville, in Shelby county, Tenn., recently. Judge Hickman taught in the school at Fisherville in 1858. On his return he found but two persons he knew when he was a young schoolmaster there fifty-six years ago—J. S. Morris and his brother, Lewis Morris, who were sons of John Morris who engaged Mr. Hickman to teach in the school which was installed in one of his plantation buildings.

In an interview published in the Commercial Appeal of Memphis, Thursday, February 12th, Judge Hickman related an episode of the days just preceding the war which gave indication of the temper of the people. He arrived at the Morris plantation in the fall of 1858 from Ohio and closed his school in the last days of the following year. About that time the John Brown raid occurred, and it was generally supposed, according to Judge Hickman, by the residents here that it was the forerunner of an uprising of the slaves.

A letter purporting to relate to that raid was picked up on the streets of Memphis. The name of a citizen of the city was signed to it. Reference to the raid was made, and one passage stated that "Mr. H., a school teacher of Shelby county, was aware of the plans." A delegation of citizens at once investigated to see who was meant. There were three school teachers whose names began with H—Mr. Hickman, Mr. Hall and a Mr. Howard.

The citizens set out for Fisherville, where Mr. Hickman and Mr. Hall were teaching. Fortunately, according to the judge, the committee met Mr. Brown, then county superintendent of schools, who assured them that Messrs. Hall and Hickman were all right. As to Mr. Howard, he knew nothing.

Some two months after the episode, Mr. Brown told Mr. Hickman of the affair.

"I lost no time in getting home and getting some books out of my trunk which I had been studying in college and which might have been misconstrued by a hot-tempered committee, and burned them all at once," said Judge Hickman, as he chuckled over the story last night. "It would have meant a new school teacher for Fisherville if that crowd had not met Mr. Brown and had searched my room first."

The fact that the currency of the country in those days was of uncertain value occasioned another incident which Judge Hickman recalled. He had some bills issued by the State Bank of Ohio, a bank at Wheeling, W. Va., and one in Pittsburgh. The Ohio bank bills were redbacks. Bills issued by the State Bank of Tennessee were also redbacks. When he went to the depot here to buy his ticket to Somerville, Judge Hickman offered some of his money, but it was turned down by the agent, as he was unfamiliar with it. Judge Hickman's trunk during the discussion was placed on the train and chalked with the name of his destination, checks not being issued for baggage then.

"Seeing that my trunk was on board and not wanting to be separated from it, I decided to take chances with the conductor and got on board," said the judge.

"He also refused my money. An old man across the aisle asked the trouble, and on being informed held out a wallet full of gold and invited me to help myself. I told him I did not need any such sum as a gold piece represented. He then pulled out a wallet full of silver and I accepted his invi-

tation and borrowed enough to pay my fare to Somerville.

"I took his name and later sent him his money. That was D. A. Wells of Pontotoc, Miss., and I never forgot that example of southern hospitality, the deed being one which would not have been encountered in the north. I do not know if any of his descendants are now living at Pontotoc."

Judge Hickman got into communication with J. S. Morris of Fisherville about a year ago after writing to a number of postmasters to see if he could locate any of the members of the family. He was invited to pay a visit to them, and that is the reason for his trip here.

Before starting out Judge Hickman consulted the records of the alumni list of the University of Minnesota to see if any graduates of the law school resided here, and found that J. J. Thornton, Jr., superintendent of the Bradstreet Company, was here. He spent a part of yesterday with Mr. Thornton, a former student under him, and was shown about the city in an automobile by him, Judge Hickman contrasting the changes of half a century at every turn.

DR. ARNOLD FINISHES COURSE.

Dr. Morris Le Roy Arnold concluded a series of lectures on "Masters of Modern Fiction," when he talked recently on English writers, especially Wells, Bennett and Galsworthy.

Dr. Arnold said, in part:

"We have discovered in studying the different nations that each possesses individuality. Russian fiction expresses truth; German, sentiment; French, passion; Spanish, vivacity; English, character."

He then reviewed English fiction from the Elizabethan age to the present time, and continued:

"Modern fiction begins with Meredith's 'Egotist,' in which work is shown the subtler analysis of psychology. His worthy contemporary was Thomas Hardy."

In speaking of the three greatest of English novelists, he said:

"These men are interested in various social groups and are democratic in spirit. Galsworthy pictures social groups, from the lowest to the highest. He excels in 'The Patrician,' a picture of the true gentleman. However, some of his later works have an unwholesome note.

"On the other hand, Bennett strikes a most wholesome note. In his 'Five Towns'

he has given not only local color, but, like all other great writers, has featured character, circumscribed by environment. He gives us three kinds of work—the gently amusing, genuine comedy and realistic studies. Wells says that Bennett is the 'greatest living English novelist.'

In analyzing Wells' work, Mr. Bennett said: "His later realistic works are his most significant. He is not only a socialist, scientist and futurist, but he is also interested in character."

In concluding, Dr. Arnold said:

"These three English writers may or may not be considered the greatest, but surely they most brilliantly picture the age in its bigness and its pettiness, and their works will persist, not because of their modernity, but because of their humanity."

STOMBERG'S HOME BURNS.

Dr. A. A. Stomberg, professor of Scandinavian, lost house and most of his household furniture by fire last Tuesday night. He was awakened in the night, almost overcome by smoke. After awakening the family and two guests, he telephoned the fire department and then, understanding that one of the guests was still upstairs, he returned to the second floor. His return was cut off by fire and he was rescued by the firemen from the back shed roof.

All those in the house suffered more or less from the smoke and exposure to the cold night air. Dr. Frank Nelson, of the Minnesota College, and Dr. Hans H. Dalaker, of the University, who live near, were aroused early and helped to care for the family.

Dr. Stomberg's library was damaged but little and, most fortunately, the manuscripts of the books, mentioned in the last previous issue of the Weekly, were saved. The fire is supposed to have started from the furnace. Dr. Stomberg and his family are none in serious condition as a result of the fire. The loss is estimated at \$5,000, with \$3,000 insurance.

AN ARTICLE BY PROFESSOR GRANRUD.

Professor John E. Granrud of the University has published in the February number of "Education" a clearly written and informing article on "Roman National Characteristics." While making no claims to compendious treatment or unusual research, Professor Granrud has brought to-

gether many facts in a somewhat unusual combination, and in a more convenient compass than they are presented in the great monographs on the subject. The characteristics of the Romans are treated under the topics: I. Physical qualities. II. Intellectual qualities. III. Moral and religious qualities. The author pays a just tribute to those common sense, tenacious and patriotic characteristics of the Romans, which often served them better than the more brilliant qualities of their less sturdy and more supple neighbors—such as the Greeks. The article has value for its facts and its suggestions to any person studying or teaching Roman history.

THE CATHOLIC STUDENT.

The Catholic Student, now in its first volume, is published by the University of Minnesota branch of the Catholic Students' Association of America. A recent number of this publication contains a number of half tone pictures of University buildings and scenes. In addition to general matter and editorials, the publication contains letters from many of the college associations, members of the national organization.

ENLARGE THE CHORUS.

Professor Scott, of the department of music, has announced that he proposes to increase the University chorus to at least one hundred voices. The Music Club had a house warming in the Music Building, corner of Washington and State St. S. E., last Wednesday evening. The party took the form of a picnic supper followed by an impromptu musical program and dancing.

GLEE CLUB AT LITCHFIELD.

The Glee Club gave a concert at Litchfield Saturday evening, February 21st. The audience was large and appreciative and a good time was enjoyed. After the close of the concert, the club went to the home of Miss Grindeland, sister of one of its members where they were royally entertained.

The club is planning a number of short trips this spring. March 6th a concert will be given at the St. Paul Central High School and a little later Duluth will be favored. During the Easter vacation a trip into South Dakota will be made—a definite schedule has not been announced for this trip.

ARCHITECT PREPARING PLANS.

Lowell A. Lamoreaux, '87, architect, is preparing plans for the Minnesota Union building. As the alumni know, the old Chemistry building will be available for a Union building as soon as the chemistry department has vacated it. It is hoped to get the plans in shape in the very near future so that there may be no delays when the building is available.

UNION ADOPTS MEDAL.

The Minnesota Union has adopted the design for a medal submitted by Carl Teigen of the junior class. The award of a prize of \$50 was made at the last meeting of the board. The design is a very beautiful one and reflects great credit upon the designer.

SOPHOMORE PARTY A SUCCESS.

The sophomore class gave a party last week which is reported to have been a great success, with over one hundred couples in attendance.

WALTON PYRE IN CHAPEL.

Walton Pyre, assisted by John Beck, accompanist, gave a rendition of Longfellow's "King Robert of Sicily," in chapel last Thursday which was very cordially received by the students.

DR. GRAY LECTURES.

Dr. John H. Gray, of the department of economics, lectured last week in the University public lectures series, upon John Stuart Mill, the English economist.

SIGMA XI LECTURE.

Dr. Winford P. Larson will lecture upon some problems in immunity, March 6th, in the amphitheatre of the anatomy building. The lecture will be under the auspices of Sigma XI. Anyone interested is invited.

LAWLER ELECTED.

"Bee" Lawler was elected president of the athletic board of control at the election which was held last week. The other members of the new board are Everett Geer, Thorgny Carlson, Dave Giltinan, Richard Lewis and R. E. Ramaker.

The point system as submitted was adopted by a large majority, but the amendment limiting the number of eligible voters in

athletic elections was lost, although a close vote resulted. The point system will go into effect immediately, those men who exceed the limit of points set by the system being allowed to retain office, but those who are near the edge being ineligible for further office.

Lawler is very popular in college and has starred in baseball, basketball and football. He was recently barred from further participation in athletics by a technicality in the rules.

One of the surprises of the election was the defeat of Boleslaus Rosenthal, captain of the 1914 football team. This does not indicate any lack of popularity on his part, but voiced a growing feeling of the student body that men engaged in athletic sports, and already holding an enviable position, should not be given additional honors in the same line.

LOSE TO ILLINOIS.

Saturday night, February 21st, Minnesota lost a basketball game to Illinois by a score of 25 to 11. During the first half the Minnesota boys held the visitors nearly even, but in the second half Illinois ran away with Minnesota and won by a one-sided score.

Only one more game this year—Wisconsin will meet Minnesota on the — in the Armory.

WIN FROM INDIANA.

The Minnesota quint won from Indiana last Monday night by a score of 26 to 23. The Hoosiers took the lead, but were soon headed by the Gophers, who pulled out ahead by three points before the final call of time.

The summary and line-up:

Minnesota, 13-26; Indiana, 11-23.

Bierman.....RF.....	Prather
Robertson.....LF.....	Frenzel
Croswell.....C.....	Gilbert
Giltinan.....RG.....	Kirkpatrick
Pynn, Capt.....LG.....	Whitaker, Capt.

Substitutes—Maxwell for Prather, Prather for Gilbert; McGeary for Bierman; Lewis for Pynn. Field goals—Robertson, 5; Croswell, 3; Giltinan, 2; Whitaker, 2; Frenzel, 3; Prather, 2; Kirkpatrick, Maxwell. Free throws—Frenzel, 5; Croswell, 6. Referee—Hoffman. Umpire—Young.

ANNUAL MEETING OF DENTAL SOCIETY.

The Xi Psi Phi Dental society held its annual meeting in Minneapolis last week. Dr. V. H. Nilsson, Dent. '06, was elected to membership on the board of directors; Dr. F. J. Kaiser, Dent. '09, of St. Paul, was elected supreme reverend monitor; and Dr. C. A. McFadden, Dent. '09, of Duluth, supreme guard.

TO MAKE SURVEY OF HEALTH DEPARTMENT.

Edith Rockwood, '09, recently became identified with the municipal research bureau of the Minneapolis Civic & Commerce association. Since graduating from the University Miss Rockwood has received a master's degree in sociology at Columbia University and for some time was employed by the New York Bureau of Municipal Research. More recently she has been engaged in school survey work in Ohio. The first work that Miss Rockwood expects to do in Minneapolis will be in the nature of a survey of the health department.

"THE PIGEON."

[This item was accidentally omitted from a previous issue of the Weekly.]

The University of Minnesota Dramatic Club put on John Galsworthy's "The Pigeon," and Victor Mapes, "A Flower of Yeddo," for their first performance of the year last Tuesday night at the Princess Theatre. Carleton Miles, a former University student and a dramatic critic on the Minneapolis Journal, gave a very interesting review of the performance. It follows, in part:

"Amateurs with the courage to produce a work so rich in character drawing and episode deserve commendation. More than this, no play in the last seven or eight years produced by the University society, has been so well played. For the most part there was definite characterization, maturity of conception, and smoothness in ensemble work. To introduce Galsworthy, known hitherto only in the library, to the local playgoing public, is an achievement that merits repetition. Norman Mitchell's cabman was rich in detail, with decided comedy drawing, while Howard Dykman, in his brief appearance, caught the sullenness of Megan exactly. Florence Sharkey, Albert Shiely,

and Edwin Eisler were more than acceptable in the other three leading roles, the last named reading his lines with an ease and clarity that a professional player might envy. The enunciation of the players, indeed, was excellent, and the lines were done with understanding and an absence of consciousness."

The play was given under the direction of Charles M. Holt, who has had charge of most of the Club performances for the past ten years.



INTRA-MURAL BASKETBALL.

An intra-mural basketball schedule, an inter-fraternity schedule and a woman's inter-class basketball tournament have been planned for the next few weeks. The women's tournament will be held March 28th and the class teams are already busy preparing for that event.

PERSONALS.

'98—Chas. G. Flanagan is said to be located at Bellingham, Wash.

'00—Mrs. A. J. Norman (Mary L. Butts) visited the University and friends in this city last Tuesday. Mrs. Norman was called back to her old home in Stillwater by the serious illness of an aunt. Dr. and Mrs. Norman and daughter, Mary Louise, have lived in Detroit, Mich., for the past two years, where Dr. Norman, who is a Michi-

gan man, is established for the practice of dentistry. Mrs. Norman is a sister of Major Edmund L. Butts, who is now stationed at Honolulu.

President Frank L. McVey, of the University of North Dakota, formerly professor of economics at the University, spoke upon "Pioneering in Social Work," before the Social Service club of this city last Friday night.

Martin W. Watrous, a former baseball man, is practicing law in Portland, Ore., with offices at 806 Yeon Bldg.

'04 Mines—Frank A. Bowman is with the Republic Iron and Steel Company at Virginia, and is also superintendent of sewers for Gilbert, Minn. Mr. Bowman designed and laid out the work for the local sewerage and waterworks systems involving an expenditure of about fifty thousand dollars.

'04, Med. '07—Moses L. Strathern is practicing his profession at Gilbert, Minn.

'06—Mrs. Marshall Elson (Mildred Huelster) is living at Gilbert, Minn., where Mr. Elson is manual training teacher in the local schools.

'06 Mines—Frank T. Howes is located at Gilbert, Minn., and is said to be laying out an extension of the Mesaba Electric Railway east from Gilbert to Biwabik.

'06—Anna Weum has recently changed her Chicago address to Durand Hospital, Wood and York St.

'07—Mary Gould is spending the year in Germany, studying at the University of Berlin.

'08—Stella M. Lumley of Grand Forks, N. D., has just been re-elected teacher in the high school for the fourth year. Miss Lumley teaches mathematics and English. The Grand Forks high school enjoys the reputation of being the best in the state and local conditions make Miss Lumley's work exceedingly pleasant.

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'08 Eng.—G. F. Widell has recently removed to Mankato, Minn., from Chicago, Ill. He is now with L. N. Beckwall, under the firm name of Beckwall & Widell, contractors and builders, with an office at 209 N. Front St., Mankato.

'08 Mines—Patrick J. Boyle was recently appointed resident city engineer of Eveleth, Minn., and has taken up the duties of that office.

'08 Dent.—H. A. Radermacher is practicing dentistry at Gilbert, Minn.

Ex.—'10 Eng.—Frank Denneen is located at Remer, Minn.

'10—Helen Painter is teaching English in Fargo, N. D.

'10 Law—Walter H. Radermacher is village attorney at Gilbert, Minn., and has a good private practice.

'11 Law—John R. Connelly is located at Sacramento, Calif. In a recent letter Mr. Connelly says: "Spring is now here. The camelia has been in bloom for several weeks and the first fruit and nut trees are coming into bloom."

'11—Ethel Matson is living at 1706 23rd Ave. N. E., Minneapolis.

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MINNEAPOLIS, MINN.

'12 Eng.—Wm. J. Bingen has recently
changed his Minneapolis address to 901 5th
St. S. E.

'12 Mines—Clark N. Woodis has been lo-
cated at Red Cliff, Colo., for the past four
months.

'12 Ex.—Kathryn Denfeld is teaching
mathematics in the high school at Vir-
ginia, Minn.

'12—Marie Denneen is teaching Latin and
Science in the St. Cloud high school.

'12 Ag.—Martha Mueller is teaching home
economics and physical culture in the high
school at St. Cloud, Minn.

'12—Effie Wicklund is said to be doing
excellent work in the primary department
of the St. Cloud schools.

'12 Forestry—H. P. Blodgett has recently
changed his address from Usk, Wash., to
Westwood, Lassen, Co., Calif. He is with
the Red River Lumber Company of that
place. In a recent letter Mr. Blodgett

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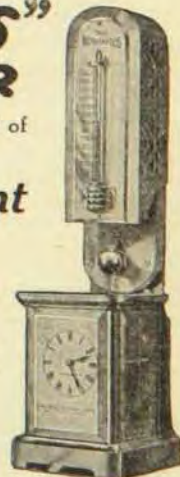
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says: "At home we think of California as a sunny clime, but at Westwood there is now six feet of snow and it is still snowing."

city. Dr. Beck was forty-three years of age and a graduate of Princeton. He is survived by his widow and one son, aged 12 years.

DEATH.

Dr. James Floyd Beck, Hom. '96, died of ptomaine poisoning Saturday, February 21st, at his home, 2200 Bloomington Ave., in this

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THE MINNESOTA ALUMNI WEEKLY

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E. B. JOHNSON, 88, *Editor and Manager.* EDWARD D. ANDERSON, '13, *Advertising*

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '94 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '85) and Chas. W. Bray '95 (Acad. '91). The college of homeopathic medicine and surgery—Asa J. Hammond, '98 (Acad. '91) and Albert E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '98 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '95, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

MARCH 9, 1914

No. 23

COMING EVENTS.

Tuesday, March 10th, 12 M.—University chapel assembly. Address by Dr. Albert Parker Fitch, president of Andover Theological Seminary.

4 P. M.—University public lecture, "Religion and Scholarship," President Albert Parker Fitch. The Chapel, Library Building.

4 P. M.—Meeting of mathematical club. Second lecture by Dr. H. L. Slobin, "The existence theorem for implicit functions: Goursat's approximation method." Room 102, Folwell Hall.

Wednesday, March 11th, 3 P. M.—University public lecture, "The inherited religion versus personal experience," President Albert Parker Fitch. The Chapel, Library Building.

4 P. M.—University public lecture, "Pascal, The Religious Skeptic," Professor Norman Wilde. The Auditorium, Law Building.

Thursday, March 12th, 12 M.—University chapel assembly. Address by Albert Parker Fitch. The Chapel, Library Building.

4 P. M.—University public lecture, "Why we procrastinate our religious life decisions," President Albert Parker Fitch. The Chapel, Library Building.

Thursday, March 19th, 8 P. M.—Academic Alumni meeting, Shevlin Hall.

A CRY FROM PHILISTIA.

(From the Minneapolis Tribune.)

What profiteth the comfort,

Ease from pain,

The flowers in our path,

If on the plain

Alone our feet have strayed—

While others plod

Mount Sinai's rugged steeps

And talk with God?

—Quentin, '00.

WHY EMPHASIZE THE LIFE MEMBERSHIP?

The alumni, who are being urged to become life members, naturally want to know why so much stress is being placed upon building up the life membership fund, since the association has accomplished so much during the past ten years, while the fund has been small.

The question is a fair one and we shall try to meet it fairly.

(1) In the first place, it should not be forgotten that the successful work of the association could never have been accomplished had not 100 loyal alumni taxed themselves \$5,500 to put the association upon its feet.

(2) No man will devote his time to the work of such an association unless he can be assured of adequate and continued support for the work. The present secretary would never have considered undertaking the work, even had he been offered much larger compensation, had it not been that the association was wholly committed to the plan of building up an adequate endowment from life memberships.

(3) The life membership plan gives stability and permanence to the work by providing a permanent income which can be counted upon with certainty.

(4) It is the only way the alumni can guard against the injustice of making a few bear the burden of a work that belongs to all.

(5) Hand-to-mouth methods of financing the association are wasteful—a large percentage of the income must be used to send out useless notices—that is, merely to keep up the organization.

(6) It makes it possible for every alumnus to have a part in the work of the alumni for the University, not once, or twice, but in all the work all of the time.

(7) It makes the effort of each alumnus county equally with that of every other

alumnus in the work which the alumni do for the University.

(8) It helps the individual alumnus to guard against the results of his own carelessness—\$10 invested in the work of the alumni will be working unceasingly and in perpetuity to promote the welfare of the University.

(9) It allows the alumnus who cares, to project his influence for years into the future. Long after the contributor is gone, the contribution will be serving the University—carrying out the good will of the contributor.

(10) Better than any other plan we know, this plan provides for the concentration of alumni energy—which makes for real efficiency.

(11) The plan relieves the board of directors and the secretary of a useless burden and enables them to devote every ounce of available energy to the work which counts.

(12) The very fact that the alumni care enough about the work to have built up an endowment fund of \$30,000 is, in itself, a mighty convincing argument of their sincerity and their determination to make their influence felt for the good of the University.

We have never heard a good reason urged against this plan—the reasons are all on the other side.

BANNER CLASSES.

It is peculiar how some classes have so much larger percentage of life members than others. The class of 1876 with but 12 members holds the record with nine members—75% life members. The class of 1875 comes next with six members, four are life members, giving it a grade of 66%.

Next comes the class of 1888 with 37 members—24 of whom are life members—that is 64.5%. 1892 comes next after 1888, with 32 life members out of a total enrollment of 51—that is 62.75%. The class of 1888 challenges the class of 1892 to a contest to last until the 10th of June, to see which class is the most loyal to the University.

It is agreed that either class may get in as many life members as it can from former students who were identified with the class.

The race is on and 1888 will not take the dust of any other class in the list.

It is worth noting, that only the class of 1876 has a passing grade, according to present University standards—and it has nothing to spare.

How many classes will make Phi Beta Kappa before June? Nothing less than 90% will go for this honor—what classes will make it?

The foregoing figures are for the academic college only.

The class of 1875 engineers has a perfect record—three members—all life members. 1877 with one member also has a perfect score. 1888 with three members has a perfect score. The class of 1889 with one member has also qualified with a perfect score.

The college of education, class of 1907 has four members, all life members of the association.

The following named classes also have a perfect score: college of agriculture, '82 and '98 each with one member; the school of mines, class of '94, with two members. The chemistry class of 1908 has 5 of its 7 members enrolled in the life membership class.

Very few classes have fifty per cent of their members enrolled in the life list and only a few have even twenty-five per cent of their membership so enrolled.

No class should feel satisfied with less than half of its members enrolled as life members of the General Alumni Association. It is an easy matter to get half of any class to take out life memberships—it is simply a matter of putting the question to each individual squarely—an average of more than half will respond promptly to an appeal that comes to them definitely and personally, either by personal interview or by a letter from a friend.

Those who are already life members could close the campaign for 1,000 new life members, in a week, if each one would simply put the matter personally before one other who is not a life member.

GRATIFYING RECOGNITION.

Frequently letters are received at this office, expressing appreciation of the work which the board of directors are directing in behalf of the alumni. The alumni, as a whole, are an appreciative lot of men and women. Last week we received the following letter, which is, to our mind, one of the

most gratifying letters of the sort that has ever been received by the office.

It is a very pleasant thing for the board of directors to know that their work has been so conducted, that the alumni feel that the money which they put into the work "is applied to the best possible use which can be made of it."

The board of directors deserves all the good things that have been said and can be said of it. Its members give liberally of their time and best thought to directing the work. The secretary never calls in vain upon any member for any service it is possible for that member to render.

The members are all busy men and women, and yet they are never too busy to stop their work and give their earnest attention to the work of the association.—Ed.

Butte, Mont., February 28, 1914.
General Alumni Association.

I enclose herewith my check for \$10, covering life membership fee for myself in the association.

I wish to compliment all of you for your earnest effort on behalf of the alumni. It is natural for those of us, who are far away, to give less attention to such affairs than we probably would did we reside at or near the University, and it as naturally follows, that upon those who reside near by, falls the burden of the work, and I express my appreciation of your work both because I think you are entitled to this expression of appreciation and because I am one of those who have not given this matter as much personal attention as I should like to do. I hope you will continue to do your work, in the future as you have in the past, in such manner that we outsiders pay our money, knowing that it is applied to the best possible use which can be made of it.

As the years come and go and the seed of our years of work bear more fruit, we are more and more willing to contribute to this cause as long as we know that the management is in good hands.

With the best of good wishes to the University of Minnesota to yourselves, I am,

Very truly yours,
ALEX MACKEL, Law '94.

THE MINNEAPOLIS ALUMNAE ORGANIZE.

A group of fifty Minneapolis alumnae of Minnesota met at the Woman's Club building last Wednesday afternoon at 3:30

o'clock, to consider the forming of a permanent organization.

The purpose of the organization is to bring Minnesota women together, get them acquainted and to have an organization through which they can make the influence of the women of the University felt upon matters of special interest to the women alone.

All women who have attended the University and actually done some work, whether graduates or not, are eligible for membership in this club, which is as yet, without a name.

An unexpectedly large number turned out for this first meeting and, at least as many more phoned in regrets and said they heartily favored the plan to get the women of Minnesota together in such an organization.

A nominating committee consisting of Mrs. Grace Rector Taylor, '99; Miss Jessie F. Caplin, '97, and Mrs. Bessie Lawrence McGregor, '80, was appointed. This committee will bring in nominations for a president, vice president and a secretary-treasurer at the next meeting, which is to be held in Alice Shevlin Hall at 7:15 on the evening of March 19th, just preceding the meeting of the academic alumni.

A second nominating committee, to bring in nominations for a social committee, was also named as follows: Mrs. Alice Rockwell Warren, '04; Mrs. Anna Quevli Jorgens, '00, and Mrs. Carrie Fletcher Rockwood, '82.

Miss Lucile R. Collins, '10, of the Minneapolis Journal, was appointed to see that a report of all future meetings of the club is furnished the Weekly.

The club has in mind to give a tea to the women of the senior class some time this spring, and will also co-operate with the committee on alumni day and help to push any good work for the University.

Especially do the women of the club have in mind plans to help the women students of the University, through co-operation with the dean of women and the University authorities, and in such ways as may appear, from time to time, to be open to the club. It is the purpose of those who are back of the movement, to make the club serve the will of the women who constitute its membership and not make themselves its slaves to keep up the organization merely for the sake of the organization.

Mrs. Isabelle Welles Gray, '95, was tem-

porary chairman, and Miss Ruth F. Cole, '02, temporary secretary. Mrs. Alice Rockwell Warren, one of the chief movers in calling the meeting, called the meeting to order and presided while a temporary organization was being effected. She also made many helpful suggestions as to getting the organization started right.

Dean Margaret Sweeney spoke for a few minutes upon her ideas of what such a club could do to help the women of the University. She told in an intimate manner of her problems, and how the alumnae could help in solving some of those problems. The great problems, which meet her in her work, are not altogether peculiar to Minnesota, though some phases of the problems are especially acute at Minnesota. For the most part they are the problems of the age, and the alumnae of Minnesota can render the University a great service if they will study these problems and really do what they can to bring about their proper solution.

Dean Sweeney asked: "Is there not some way in which we can correlate our work and our play? Why should they be so absolutely divorced? It used not to be so. It has come to be so now that dancing is almost the only form of social amusement. I am not opposed to dancing—I am in favor of it. In moderation it is a delightful and healthful exercise. But, why should it be the only form of recreation, as it has practically come to be. Is it not possible for us to revive the lost art of conversation about things worth while. Why should it not be possible for a group of girls to gather about the fireplace and discuss real things in a way to make the occasion really enjoyable and profitable?"

Dean Sweeney's talk was given the deepest attention of those present, and she won the sympathies of every one present, for the women of the University are fine and strong and typical young women, but can be helped by the work of such an association as the alumnae have started.

The secretary of the general alumni association was present and spoke for a few minutes upon the relations in which the new association will find itself. He said in substance:

"We have two kinds of alumni associations now—the General association which is concerned solely with matters which relate to the University as a whole and not to any particular college, and the college

associations which are interested in the college alone.

"The new association should be careful not to take up the work of either field. I believe that there is work for such an association, that is worth while.

"Undoubtedly, the time will come when this association will want to be heard upon some matter which lies properly within the field of the general association. When such a time comes, the General Alumni Association will be glad to hear from this association and will give its recommendation careful consideration and attention; but we do ask you to take up such matters with us and not independently."

THE ACADEMIC ALUMNI MEETING.

The alumni of the college of science, literature and the arts, are going to hold a meeting on the evening of March 19th, in Shevlin Hall, at 8 o'clock.

Every graduate and former student of that college will be welcome.

President Vincent will be there and will speak.

President and Mrs. Northrop have been invited, and, health permitting, they will doubtless be there.

The same may be said of Dr. and Mrs. Folwell.

Of course the alumni will not let them off without a word of greeting.

It is hoped that Professor Sanford may be there.

Dean Downey has agreed to do his best to get out a large attendance of professors of that college.

There will be a short business meeting and there will be opportunity to talk over the college and its prospects.

After the formal meeting is over, the alumni are expected to cut loose and have a good time—visit with each other and the professors; sing old songs—there will be a little crowd to lead in the singing; then we will give the good old yell—three times three; then we will sing and visit some more, then adjourn downstairs and help ourselves to cider—strictly fresh and sweet, or milk if one prefers, and doughnuts—the good old-fashioned kind mother used to make.

Then, if any formality is left, we'll do something to dispel it—a potato race or Virginia reel, or something that will do the work—and then visit some more.

Don't forget these facts—

March 19th, 8 o'clock.

Alice Shevlin Hall.

Academic alumni and former students.

Presidents and faculty.

There is going to be a large attendance.

There is a large committee at work passing the word along the line.

You are an honorary member of that committee—tell the people you want to see at that meeting you are going to be there, they will be there, too.

We're all going to have a jolly good time and it is not going to cost you more than a quarter.

Turn out and show the alumni of other colleges, who have their annual meetings, how to do things right.

The committee in charge is Dow S. Smith, '88, chairman; Mrs. Anna Erb Graber, '92; Dr. Norman J. Cox, '98; Mrs. Louise Ray Crouse, '03; Wilbur D. Shaw, '08, and Edgar F. Zelle, '13.

Pass the word along.

Here's an opportunity to have the time of your life—open the ginger jar and help yourself and your friends liberally—there's more where that came from.

TRACK PROBLEM NEARING SETTLEMENT.

Last Thursday a conference of Northern Pacific officials and representatives of the University was held in St. Paul. The general terms of a satisfactory agreement were reached and a final conference will be held March 26th, to adopt specific plans and terms.

In a general way, the terms agreed upon provide for lowering the tracks so as to eliminate Oak street grade crossing and to allow complete covering of tracks through the entire campus.

At the next conference the railroad committee of the city council will be represented as the solution involves a change in the Oak street crossing.

THE POOR BOY HAS A SHOW.

The following letter was written by an instructor in the University. It shows what has been done by a poor boy who had the grit.

Editor Alumni Weekly:

The recent comments in the Alumni Weekly on the University of Minnesota being a rich man's school leads me to refer

to my experience as an example of what was possible about a decade ago.

During my first year at college the sum total of all my expenses, with the exception of board, which was earned by working twenty-one hours a week, amounted to \$133. This included books, fees, clothing and all living expenses.

During the second year the total expenses amounted to \$173. This included board as well, with the exception of six weeks, during which time board was earned by working twenty-one hours a week. Of course, it could hardly be expected that such a record would be possible at the present time, but I offer this in case you care to use it.

RECEPTION TO PROFESSOR SANFORD.

The alumni in and around New York were invited to the home of Dr. and Mrs. C. P. Berkey at Palisades, N. J., to meet Professor Maria L. Sanford, on the afternoon of Sunday, Feb. 8th.

Professor Sanford has been lecturing in the East this winter, and the alumni of this vicinity showed their appreciation of a chance to meet their old-time rhetoric and English teacher in this informal way, by turning out in large numbers. The Berkey residence was crowded and many of the alumni were present who had not been seen at any of the banquets or other formal occasions held in New York. A very pleasant afternoon was spent exchanging greetings and recalling incidents and experiences of University days. Refreshments were served and the hostess made everyone feel at home. Professor Sanford was as usual in a most entertaining and delightful mood. She proved that you would still have to be up very early in the morning to get ahead of her, for she surprised many by calling them by their first names.

This reception of Dr. and Mrs. Berkey was a decided success from every point of view, except that Dr. Berkey was ill and his only part in the pleasure of the afternoon was listening to the singing of the Minnesota songs from his couch in an upper room.

The Gophers who had hitherto been in hiding in New York and who came out to this reception were glad they were there. It seems that when a Minnesota alumnus makes his home in this populous center, he burrows like a real gopher, and hides from his old classmates and friends. Plans are

under way for a regular meeting place where the Minnesota alumni can get together without formality once a month, probably for a Dutch treat luncheon. We believe such an informal meeting would result in keeping alive the Minnesota spirit in a way which cannot be done by a once or twice a year banquet. This should be particularly helpful to the later graduates moving to New York, and any who are interested in this plan are asked to write or telephone to the secretary, L. T. Savage, No. 5 Beekman St., New York City.

WIRELESS STATION ASSURED.

Equipment for a wireless station has been ordered and will soon be installed. The station will be erected upon the roof of the dental building. The plant will be strong enough to send messages to Washington, D. C., and the station here will be able to communicate with other stations over the whole country.

EXTENSION ENROLLMENT.

Evening courses offered by the University in Minneapolis, St. Paul and Duluth have proved their popularity in a year by increasing a total student enrollment for the three cities from 694 in the first semester of 1912-13 to 1,166 in the first semester of 1913-14.

Comparative enrollments were as follows:

	First Semester 1912-13.	First Semester 1913-14.
Minneapolis academic ...	224	260
St. Paul academic	40	90
Duluth academic	24	67
Minneapolis business	172	430
St. Paul business	81	163
Duluth business	19
Minneapolis engineering .	153	96
Duluth engineering	41
Totals	694	1,166

AGRICULTURAL SCHOOL COMMENCEMENT.

The commencement exercises of the school of agriculture will be held at the department, March 25th. One of the events usually connected with the commencement exercises of the school is an extemporaneous speaking contest which will be held at the school next Tuesday. Ten students will contest. Each one will be allowed three

minutes to think over the topic after it has been assigned to him, when he must speak upon the same. A medal will be awarded to the winner and two cash prizes will be given to the second and third best.

WILL MEET AT THE 'VARSITY.

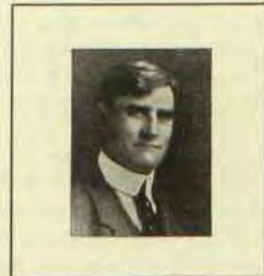
A meeting of the state association of teachers of agriculture in the high schools of Minnesota will be held at the college of agriculture Friday and Saturday, March 27th and 28th. The meetings will be held in the Auditorium building. An excellent program has been provided.

SENIOR CLASS PLAY MAY 15TH AND 16TH.

A three-act musical comedy to be known as "The Campus Heart Breaker," will be given by the members of the senior class some two or three weeks before commencement. The comedy was written by Rudolph F. Brozius, a member of the class, and the scene will be the University campus. Shevlin Hall, the Pillsbury statue and the Library will all figure in the scene. It is claimed that the play will reveal many things that have hitherto been secrets on the campus. There are several catchy songs, and the whole promises to be exceedingly interesting. The play will be read to the members of the senior class this week.

EXPRESS APPRECIATION OF PROFESSOR ANDRIST.

A large percentage of the students in the University, who have had work with Professor Charles M. Andrist, acting head of the department of French, sent a communi-



cation to President Vincent expressing the highest appreciation of his worth as an instructor and friend, and their admiration for him as a man. The communication was

the highest possible compliment to Professor Andrist and showed how warm a spot he has in the hearts of his students. One who was in charge of the paper said everyone was anxious to sign the paper and some said, "I wish I could sign it ten times."

The Minnesota Daily of last Wednesday, in commenting on this statement by the students, says:

"A petition made public yesterday by the students of the department of romance languages indicates the popularity which one of the instructors in that department has attained. During his years of service here Professor Andrist has endeared himself to the hearts of all those with whom he has come in contact. The petition indicates further that Professor Andrist is one of the instructors who do take an interest in things other than those of his particular department, and who does not, as some students would have us believe of the entire faculty, teach his classes in the same old hum-drum way. We hope his future will be blessed with ever increasing popularity and good fortune."

FLATHER TO REVISE TEXT.

The McGraw-Hill company, publishers, have asked Professor John J. Flather to revise Lucke's textbook on Engineering Thermodynamics. This text is the best in existence and is recognized as authoritative, but it is so large and comprehensive as not to be available for a college text. The book was written by Professor Lucke, of Columbia University. The fact that McGraw-Hill company came to Minnesota for a man to revise and abridge this text is a great compliment to Minnesota as well as to Professor Flather, who has been selected for this important task.

ASKS PERMISSION TO TRANSLATE.

Dr. Samuel C. Smith has recently received the following letter which explains itself, from Tokyo, Japan. This request including as it does, Dr. Smith's book as one of fifty specially selected for the purpose, is a very high compliment to the worth of the book.

I take the liberty of writing you on behalf of the "Dai Nippon Bummei Kyokwai," an association organized here in Tokyo in 1908, under the auspices of Count Shigenobu

Okuma, the well-known statesmen and educationalist.

The object of the association is to introduce healthy Western ideas for the benefit of those of our general public, who are not able to study Western authors in the original. I may say that the nature and work of the association are, in short, similar to those of your University Extension Movement.

In pursuance of this object the association has undertaken the work of translating into Japanese standard works in every branch of knowledge. Already fifty selected books of acknowledged authorities of the world were published during the first term. The second term began last fall and is to continue till October of next year and I have the honor to inform you that the committee has proposed your valuable book Social Pathology, as one of the works for translation.

I now, therefore, write to ask you kindly to grant the association permission to publish your above work in Japanese. The association's object being as stated before, its undertaking is not intended as business in the ordinary sense of the term. The underlying motive is the promotion of the cause of public interest. All the books published by us are distributed only among our members at cost. They are not offered to general public.

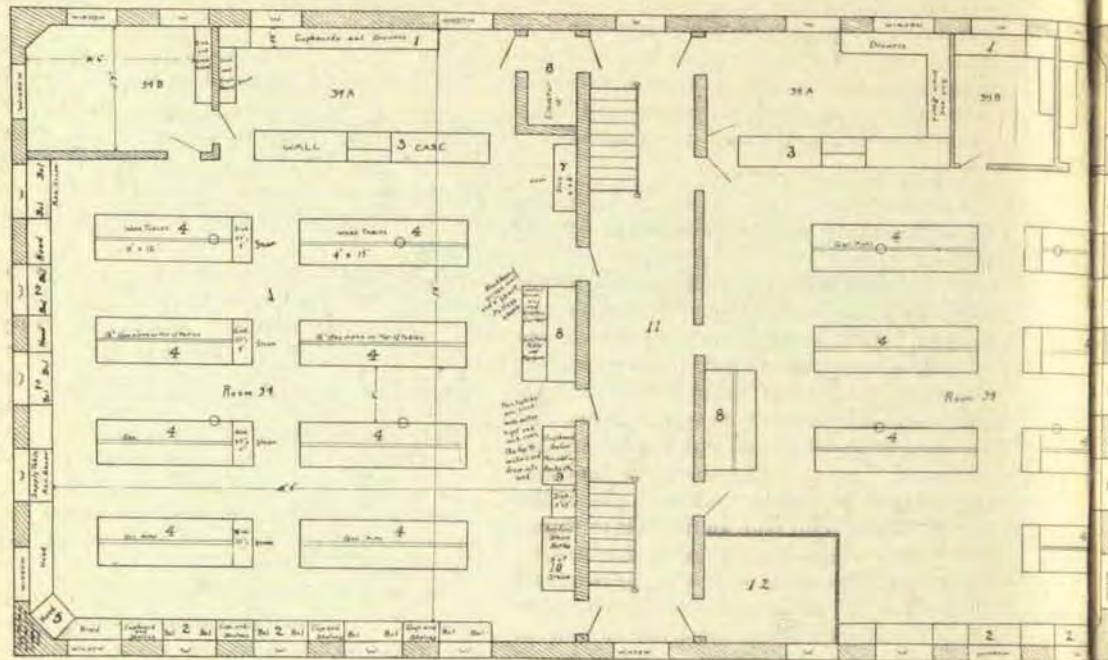
WILL PUBLISH DR. GRAY'S ADDRESSES.

The state educational association of California has decided to publish in full Dr. Gray's three addresses made at the meeting of the association last winter. The addresses will be published, one each month as a supplement to the official publication of the association.—Sierra Education News.

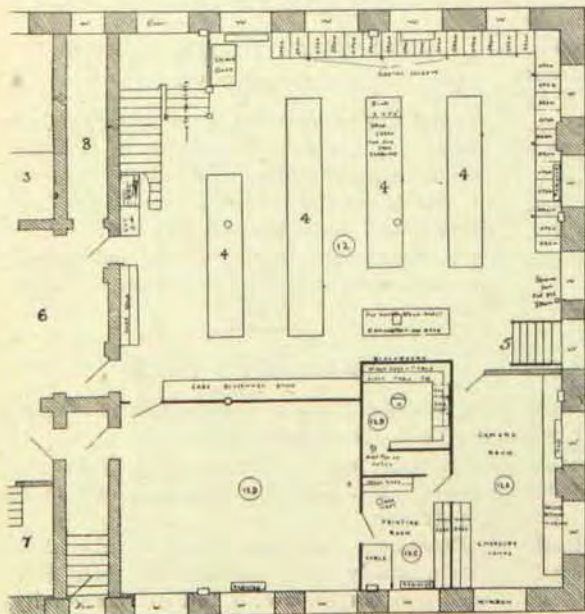
CALLED TO YALE.

Professor Edward S. Thurston, who came to the University as professor of law in 1911, has been called to the Yale law school. Mr. Thurston has not announced his decision.

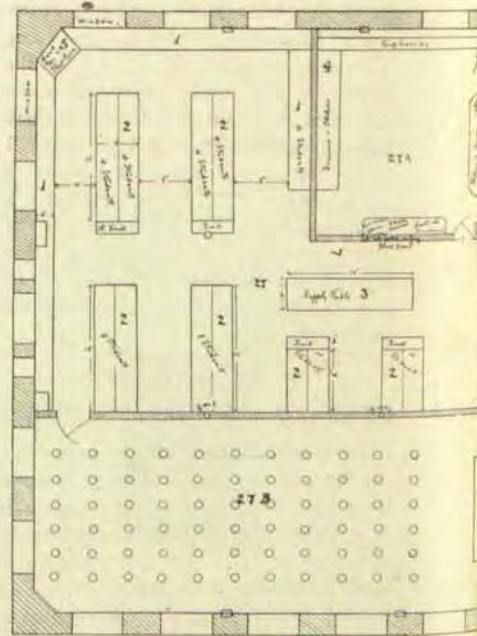
Professor Thurston received his bachelor's, master's and law degrees from Harvard and taught law in Indiana University, George Washington University and the University of Illinois.



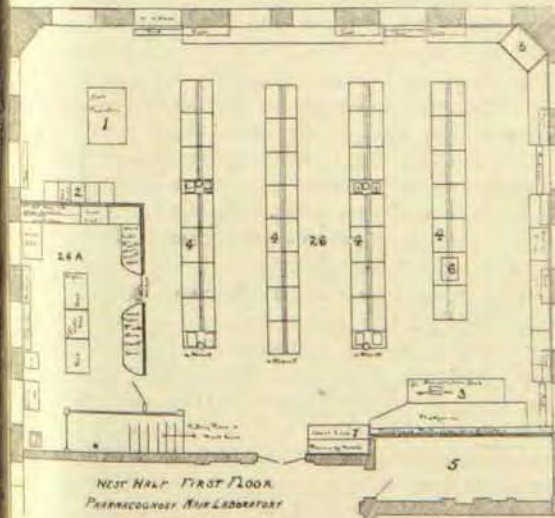
SENIOR AND JUNIOR LABORATORIES
THIRD FLOOR, COLL. OF PHARMACY, UNIV. MINN.



BASEMENT WEST HALF COLLEGE OF PHARMACY, UNIV. MINN.



DISPENSING LABORATORY AND QUIZ ROOM
EAST HALF, SECOND FLOOR, COLL. OF PHARMACY, UNIV. MINN.



WEST HALF FIRST FLOOR
PHARMACOGNOSY AND LABORATORY
COLLEGE OF PHARMACY, UNIV. MINN.

THE GREATER COLLEGE OF PHARMACY.

A Report to the Minnesota State Pharmaceutical Association by Mr. A. J. Kline, Chairman of the Association's Committee on Pharmacy Building.

The matter of a new pharmacy building for the College of Pharmacy has been on the tapis for about five years now. As chairman of the College of Pharmacy Building Committee, M. S. P. A., I have been able during the last three or four years to regularly report progress in the building matter. It gives me pleasure to be able to report at this time that this progress has continued into a practical completing of the building itself. Some minor matters are still to be attended to and will require possibly another half-year or longer. The work still to be done in the building is the addition of an outside underground fire-proof room for the storing of alcohol and other inflammables or dangerous and bulky drugs; the question of a stairway from the top floor to the attic and the utilization of part of the attic for the drying or curing of drug products from the medicinal plant garden is not yet settled, but will receive the attention of the faculty and the other

University authorities as soon as certain others matters are out of the way; most of the concrete floors are still to be covered with paint and certain walls or parts of walls are to be covered with glazed white tiling. It is also possible that additional hallways will be built in each of the two large rooms on the first floor to create a passageway from the main hall to the basement to give greater privacy and quiet to the main pharmacognosy laboratory and to the library. The question of fitting one or more rooms in the sub-basement is as yet still in abeyance and will probably be decided negatively for the present. In all other respects the building is complete.

It is with a feeling of unusual satisfaction that I report the fact that we here in Minnesota have now one of the very finest and best buildings devoted exclusively to pharmacy in the country. There are a few buildings in the East that are larger. In point of location, safety from fire, light and equipment possibly no building devoted exclusively to pharmacy in this country is superior to it. A brief description of the building follows: It stands on a very prominent site on the University campus near the river bank facing north. No other building, except the pharmacognosy plant laboratory, of which I shall speak later, is very near it. The view in every direction from the building is beautiful. In front of the building is a large free area of lawn on which grow some of the famous classic campus oaks. A number of these same oaks adorn the landscape in the rear of the building and to the east. It is the purpose of the college to landscape the surroundings of the building with medicinal plants, shrubs and trees so that before very long the building will have one of the most beautiful settings imaginable, a setting that will be not only artistic from a landscape point of view but that will be valuable and instructive from an educational point of view. The architecture of the building is most pleasing and the building has often been referred to as the most artistic and architecturally beautiful on the campus with the possible exception of Folwell Hall. With the interior of the building the faculty have done wonders. No one knows how much time, thought and energy the faculty, especially Dean Wulling, has put into the planning of this building. It should be remembered that the original building was completely burned out and that of the new

building only the greater part of the outer wall and part of the two middle hall walls were utilized from the ruins. Within the reconstructed walls was erected virtually a new building of steel and concrete. A substantial steel skeleton was built against the inside of the stone walls and this filled out with brick and cement. The floors are of tile covered with grouting and cement built into steel floor beams, this being a most substantial and fireproof form of construction. All inside walls are covered with rough-finished plaster painted and finished in a very pleasing light brown color throughout, with lighter ceilings of the same color. The building is 60x115 feet in dimensions, of 4 full stories and a sub-basement. The central hall divides the building into two equal halves. This central hall, in the opinion of Dean Wulling, is to be regretted since the two halves into which the building is divided by the hall do not afford large enough laboratories. The Dean at first wanted these old central halls removed and the entrance of the building changed to the east side which is the shorter side of the building. This would have made larger laboratories possible. However, the architects and the authorities felt it incumbent upon them to save the \$10,000 to \$15,000 extra expense which this arrangement would have involved. The building is equipped with every modern convenience, such as an abundance of light; hot and cold water; low and high pressure steam; gas; electric current for light and power; intercommunicating telephones; electric clocks and bells in every room controlled by a central master clock; vacuum cleaning system; elevator; steam heat with thermostatic control in every room; water standpipe with hose attachment for fire protection; electric exhaust fans for ventilation; metal weather strips; metal window screens; imported washable shades; steel and stone stairways with tile floors in halls and toilet rooms; direct electric lighting in the laboratories and halls and semi-direct electric lighting in the lecture rooms, library and offices; toilet rooms for men, women and the faculty equipped with the very latest modern plumbing; air moisteners on all principal steam radiators. The building has five entrances—two at the front of the first floor and two at the rear and one large entrance to the main floor. The building is connected by a tunnel with the adjoining medicinal plant laboratory.

The new furniture equipment of the building is entirely of steel. A sum approximating \$23,000 is being expended on the installation of especially designed made-to-order steel furniture, composed of students' work-tables, lecture tables, wall cabinets and shelves, wall cases, exhibition cases, fume chambers, students' clothes lockers, book stacks, chart cases, desks, library tables, microscope stands, drug cases, drug bins, animal cages, drug drying ovens, percolating and filtering stands, sand baths, water baths, balance stands, safes, files, etc. Most of this furniture is already installed and in use. Much additional equipment, such as scientific apparatus, models, glassware, books, microscopes, projection apparatus, polariscopes, refractometers, vacuum apparatus, alcohol column still, a rectifying outfit, extracting outfit, charts, rare pharmaceuticals, etc., have already been secured, but more is shortly to follow to provide sufficient equipment for the additional work that will be entailed by the organization of the proposed two new advanced courses.

It may be pertinent to refer to the uses to which the several floors of the building are being and will be put. As already mentioned the central hall which extends throughout the entire height of the building, divides each floor into equal halves—the east and west halves. The east half of the lowest floor contains: (a) a good sized stock room in which much of the stock is kept in forty-eight steel lockers, each locker 24x24x84 inches in dimensions; and (b) a larger room which will be utilized as a manufacturing laboratory. From this larger room there is access by means of a wide, iron stairway to the floor above. In the west half of this same floor is located (a) the commercial pharmacognosy laboratory; (b) a students' locker and lunch room; (c) a camera room; and (d) a dark room for photographic purposes. This floor is connected directly with the plant laboratory by a concrete passageway lighted from above. The locker room is provided with direct outside entrance so that students may reach their lockers without going through the building. In the central portion of this floor are (a) the boiler room; (b) the unpacking room to which outside access is had by a large wide doorway and which contains the lower terminal of the elevator and the vacuum cleaning system motor; (c) room for acids and in-

flammables. It is the purpose to build out from this latter room an underground room for the storing of alcohol and other inflammable and non-freezable material.

The next floor is the main floor in the east half of which will be found (a and b) the two offices; (c) a faculty room and small laboratory for the dean; (d) the departmental library. The latter room is about 37x44 feet in dimensions and is now equipped with steel book stacks, affording 1,680 running feet of shelving 11½ inches high. The actual number of running feet of course will be greater since most books are less than nine inches in height. The shelves are adjustable and more can be added as occasion requires. The passageways between the stacks will be electrically lighted to facilitate book-work at night. This library is equipped in such a way that it may be removed and the room converted into a laboratory if future requirements so determine. For the present it will be employed not only as library, but also as a seminar room. Steel tables and chairs are provided to enable students and others to do convenient and substantial book and research work. This kind of work is made part of the regular curriculum of the senior year. The west half of this main floor contains (a) a small office room; (b) the large main pharmacognosy laboratory; and (c) a preparation and office room. In addition to the students' steel work tables the large laboratory contains a lecture table, chart cases, a botanical model case, a projection apparatus and screen. Later on herbarium cases will be added. The central hall of this floor occupies the main lobby from which the main toilet room, a woman's toilet room and the faculty toilet are reached.

The east half of the next floor contains (a) a lecture and recitation room; (b) a large dispensing laboratory; and (c) a stock and preparation room. The entire west half of this floor constitutes the lecture room.

The east half of the top floor contains (a) a large pharmaceutical laboratory; (b) a good-sized stock and preparation room; and (c) a balance room. Work-table room for sixty students is provided in this laboratory in which the junior class is working at the present time. The west half of this top floor contains (a) a large pharmaceutical laboratory with room for sixty students working at one time; (b) a good-sized stock and preparation room; (c) a small balance room; and (d) a room for

the housing of the State Board of Pharmacy stock and dispensing cabinets. Above this floor is a large attic which has as yet not been utilized.

This building is devoted solely to the work of the course that is most strictly pharmaceutical. Some other work is still given to pharmacy students in other buildings—botany in Pillsbury Hall; chemistry in the Medical Chemical Laboratory and in the General Chemistry Building. When the four-year course will have been instituted, pharmacy students will also attend upon academic work in Folwell Hall and possibly in other buildings. The building in which the College of Pharmacy is now housed is definitely known as the Pharmacy Building and the word "Pharmacy" is engraved in large prominent letters over the entrance to the building.

Adjoining the Pharmacy Building is the medicinal plant laboratory for which Dean Wulling had to do so much pioneering work. There is no other building of its kind anywhere in this or other countries so far as can be learned. A building of this sort was needed in connection with the medicinal plant garden. Not only are the medicinal plants propagated here before transplanting to the garden, but much laboratory work is done by students with the living medicinal plant from which the official drugs are derived. Working room is provided for about fifty students at one time.

These two buildings, together with the medicinal plant garden, have attracted not only local attention but actually world-wide attention. They have been written up and the buildings illustrated not only in a number of prominent American drug journals, but also in some European and South American. At least two American journals have used the picture of the plant house for their cover pages and a number of others of the pharmacy building. Our own Northwestern Druggist has written up the College and illustrated it very well and the thanks of this committee is respectfully tendered the Druggist for their interest in the building and the College.

In conclusion let me remind you that the Minnesota State Pharmaceutical Association, through this Building Committee, has been of very substantial benefit to not only Minnesota pharmacy, but to the pharmacy of the entire Northwest in that it was so definitely instrumental in the realization of

these buildings for the College of Pharmacy. It will be remembered that about six years ago Dean Wulling definitely decided to resign and enter upon larger and broader fields of activity, to do which opportunity came to him repeatedly. When knowledge of this intention came to the association the association's conscience as it were became awakened to the necessity of performing more adequately its duty as quasi-parent of the College. Dean Wulling was asked to name the conditions upon which he would remain. He did not ask for more salary or advantage to himself, but for an opportunity to employ the capacities he possessed for the establishment of a substantial and representative institution of pharmaceutical learning. Largely through the efforts of this committee and through the dean's own efforts with the Regents his high ideals have been largely, though not yet completely, realized. Minnesota now has a College of Pharmacy that in practically all respects, except possibly as to the size of the faculty, is equal to any, and, if it is as yet not the foremost of American colleges of pharmacy, it soon will be, if the faculty is enabled to carry out its further ideals. You, the men of the Northwest who control the destiny of pharmacy in these regions are to be congratulated upon the possession of so fine an institution of pharmaceutical learning.

UNIVERSITY PUBLIC LECTURE.

Professor Joseph Warren Beach gave the University public lecture last week, taking as his topic, "Carlyle." The next lecture of the series will be given by Professor Norman Wilde on "Pascal, the Religious Sceptic."

URGES NATIONAL UNIVERSITY.

Dean George F. James, of the department of education, appeared before a committee of Congress and argued for the establishment of a national university in Washington, D. C., as provided for in the Fess bill. This bill has been endorsed by many of the leading educational organizations of the country and has the support of the National Education Association department of superintendence, which met at Richmond early last week.

MAKING AN ENVIABLE REPUTATION.

Edith M. Phelps, '07, who is doing editorial work for the H. W. Wilson company of White Plains, N. Y., has been writing a series of articles for the Independent. Miss Phelps prepares material upon various live questions of the day. The articles include a bibliography of the subject and a concise statement of the arguments advanced on both sides of the question. The articles are intended to serve the reader who is interested in these questions, by furnishing him with a brief outline of the subject and information as to the material, readily available, bearing upon the subject.

Miss Phelps edits the series of debating handbooks for the Wilson company.

GIVES GARNETS TO GUESTS.

Miss Lettie M. Crafts, '81, formerly librarian of the University of Minnesota, recently entertained some friends at dinner at the Hastings hotel and presented them each with a large and beautiful uncut garnet for a souvenir. Miss Crafts took this way of announcing to her guests that she was president of the only garnet mining company in the world officered and conducted by women. The garnet mine is located at Wrangell, Alaska, and contains the only deposit of Almandine garnets in the country, so far as is known. The officers of this company are all women and most of the stockholders are also women.

WILL TALK ON KIPLING.

Professor James Davies, of the department of German, will lecture at St. Louis Park on the night of March 20th upon Kipling.

NEW REAL ESTATE FIRM.

Rhea B. Robinson, '11, Chem. '12, who has been doing chemical work on the range, and Roland O. Peteler, a former student, have associated themselves in the real estate business and opened an office in the Plymouth building in this city.

OFFICIAL CHANGE OF NAMES.

H. M. Olson, 1903, and D. J. Olson and M. N. Olson, 1908, have adopted as a surname, Orfield, the name of the place in Norway from which the family hails.

NO MORE TAG DAYS ON THE CAMPUS.

The administrative board of the University Senate has issued an order that no more tag days shall be held on the University campus. One exception is made in favor of the Visiting Nurses' tag day which is held each fall. The tendency to overdo the matter has become so pronounced that the board was obliged to take this action.

DR. CROTHERS IN CHAPEL.

Dr. Samuel McChord Crothers, Unitarian preacher and noted essayist, spoke before a crowded chapel last Thursday upon "The experiencing mind."

NOTED VISITOR THIS WEEK.

President Albert Parker Fitch, of Andover Theological Seminary, will visit the University this week and work in connection with the Christian associations. He will speak in chapel on Tuesday and Thursday and will speak at the same place Tuesday, Wednesday and Thursday afternoons. The Y. W. and Y. M. C. A. cabinets will hold a joint meeting and lunch together with President Fitch some time during his visit here.

THE TRUTH ABOUT BULGARIA.

Miss Inez Abbott, principal of the American school at Samakov, Bulgaria, spoke in chapel last Tuesday, taking as her topic, "The truth about Bulgaria." Miss Abbott spoke from an intimate knowledge of the situation in that country. She was one of the members of the relief committee whose work helped to soften some of the horrible results of the recent Balkan war.

INTER-SORORITY BANQUET.

Two hundred young women, representing eleven sororities, attended the inter-sorosity dinner given at the Leamington Hotel last Tuesday evening. This is the first banquet of the sort given by the sororities and it proved so successful that it is probable that it will be continued as an annual affair.

PILLSBURY ORATORICAL CONTEST.

The preliminary contest for the Pillsbury oratorical contest has been held and the result is that six men have been chosen for

the final contest, which will be held soon.

The men and topics are as follows:

Boquist, "The worker of vision"; Dahlberg, "Movement and change"; Billman, "The Puritan"; Overn, "The philosophy of the movement for direct legislation"; Painter, "National idealism"; Tryon, "The First Minnesota."

CONCERT BY THE AGRICULTURAL DEPARTMENT.

The various musical organizations of the department of agriculture gave a concert in the St. Paul Auditorium Tuesday evening, March 3rd, which was a pronounced success. The concert was one of a series of free municipal concerts given by the city authorities, and was unique in that it was the first one to be given by a school organization.

LIBERALS TO BANQUET.

The University Liberal Association will hold its annual banquet Tuesday evening in Shevlin Hall.

EX-PRESIDENT TAFT AT THE UNIVERSITY.

William Howard Taft, Ex-president of the United States, will be at the University, March 16-20, inclusive. He will give four lectures to the law students, and fill a large number of other engagements.

The lectures before the law students will be in chapel and will be open, first of all, to all members of that department. Reservations will be made for the faculty, and then if there are any places available tickets may be secured in the order of application made to Dean Vance of the law school.

REPORT OF THE EFFICIENCY COMMISSION.

Many of the alumni have doubtless noticed, in the daily papers, announcement of the recommendations of the efficiency commission, appointed by the governor, which proposes to do away with the University board of regents and substitute therefor, a committee of five from a state commission of fifteen members.

We make no more mention of the matter this week, until we are more fully informed as to the details of the plan proposed.

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

Enclosed herewith find check for ten dollars (\$10), covering life membership fee of

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay \$10 for the same _____ or not later than December 1st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay for the same \$5 June 1st, 1914, and \$5 December 31st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building, University of Minnesota, Minneapolis, Minn.

I hereby request to be enrolled as a life member of the General Alumni Association, and enclose herewith \$2 as first payment towards same. I will pay \$2 November 1st each year for the next five years, \$12 in all, and agree that \$2 of this sum shall go into the current expense account of the Association so that the Association shall have the benefit of an income from this fund while it is being paid.

Name _____

Address _____

Class _____ College _____

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S. J. RACE, Manager

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MINNEAPOLIS, MINN.

GLEE CLUB AT DULUTH.

March 20th has been set as the date for the concert by the Glee Club which will be given at Duluth. Sixteen men of the club will make the trip. They will be accompanied by Mr. William MacPhail and Ernest Golden.

AGRICULTURAL Y. W. C. A. SECRETARY.

The Young Women's Christian Association of the department of agriculture last week raised \$532 to employ a secretary to be in charge of the association's work for the coming year.

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FRESHMAN-SOPHOMORE TRACK MEET.

On Saturday afternoon, March 14th, the sophomores and freshmen will meet in an indoor track meet in the Armory.

MINNESOTA MAKES HIGH SCORE.

Minnesota made a very high score in the rifle shoot of last week, making a total of 956 out of a possible 1,000 points. The high man was Rollman, with a record of 195.

LOSE LAST GAME.

Minnesota lost the last game of the basketball season to the Wisconsin team by a score of 27 to 9; all but two of Minnesota's points being made on free throws from fouls. Wisconsin has a clear record of not losing a game this season. Minnesota has won but three of the nine conference games.

PERSONALS.

'84 Med.—J. K. Simpson is practicing medicine at 418 Helmoken St., Victoria, B. C. Dr. Simpson has been located at Juneau, Alaska, and has just recently removed to Victoria.

'89—Zenas N. Vaughn is chief engineer for the Crane Creek Irrigation Land & Power Company and consulting engineer for the Emmett irrigation district, both of Idaho. His address is Boise, Idaho. Mr. Vaughn expects to attend the thirtieth anniversary reunion of his class next June.

'92—Arthur H. Elftman is manager of the Little Rabbit Iron Company and consulting engineer of the Pittsburg Steel Ore Company, with consulting connections with a number of minor companies. The head office of this company is at Crosby, Minn., with mines at Riverton. The company has some excellent properties that are producing high-grade ores and prospects are very

The Hazard Teachers' Agency

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MADISON HOTEL BLDG

bright for the coming season.

'94—Alexander Mackel is city attorney of Butte, Mont., and a member of the law firm of Mackel & Tyvand, with offices in the Silver Bow block.

'98 Law—W. B. Henderson has filed as a candidate for the senate in the 39th district.

'99—Florence Fish sailed recently with her brother, Horace, for England. They will travel in the British Isles, visit France and Germany and join Dr. and Mrs. Huenekins (Helen J. Fish, '05) in Berlin. Miss Fish will stay with her sister and brother-in-law until their return next August.

'99 Eng.—E. M. MacKusick is office engineer of the Natomas Consolidated of California, with an office at 225 Forum building, Sacramento, Calif.

'00—J. H. Nicol of Tripoli, Syria, writes under date of February 4th: "We hope to sail for America about March 30th, and arrive in New York near the end of April." Mr. and Mrs. Nicol will then attend the tenth anniversary of his Auburn Seminary class and will be in Minneapolis in time for Alumni Day.

As previously noted in the Weekly, Mr. Nicol has recently been elected educational superintendent of the mission at Tripoli and while on leave of absence during the coming year will pursue some work of special interest to him in connection with his new duties as superintendent. Mr. and Mrs. Nicol have been in Syria for the past eight years.

The University of Minnesota SUMMER SESSION 1914

JUNE 15, JULY 24

Ninety courses. Graduate and undergraduate work leading to bachelor's and master's degrees. For bulletin address the Registrar, University of Minnesota, Minneapolis.

The N. E. A. meets in St. Paul in July

ENGAGEMENT.

The engagement of Charles L. Lewis, Forestry '10, and Mary Haupt, '11, has been announced.

DEATHS.

Mr. O. S. Winterfield, husband of Gert-rude Bowne Winterfield, '06, died at Salt Lake City, January 3rd, 1914. Mr. and Mrs. Winterfield were married at Kootenai, Idaho, December 25th, 1912. At the present time Mrs. Winterfield is at Hotel Moana, Honolulu, Hawaii.

Mary Frances Russell, the eighteen-months-old daughter of Mr. and Mrs. Bert Russell ('02 and '03) of Capitol View, Md., died February 5th, 1914, from whooping cough following pneumonia. Mr. and Mrs. Russell have one other child, Elizabeth Dyar, aged six years.

THE MINNESOTA ALUMNI WEEKLY

Published by the General Alumni Association of the University of Minnesota. A life subscription is \$25 paid at one time. The annual subscription price \$2. A discount of 25c is allowed for payment before October 15th. Loose money sent in payment of subscriptions is at the sender's risk. Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. Entered at the postoffice in Minneapolis as second class matter. Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, Editor and Manager. EDWARD D. ANDERSON, '13, Advertising

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '94 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91). The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '98 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig, '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. The school of mines—Merton S. Kingston, '01 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '96, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

MARCH 16, 1914

No. 24

COMING EVENTS.

Monday, March 16—4 o'clock, Lecture by the Honorable Wm. H. Taft, "Anti-Trust legislation." Library Building.

Tuesday, March 17—Second lecture by Mr. Taft. 12 m. to 8:30 p. m.—Engineers' Day Program. 8 p. m. Meeting of the Minnesota Pathological Society, at The Institute of Public Health and Pathology.

Wednesday, March 18—Third lecture on Anti-Trust Legislation by Mr. Taft. 8 p. m. Reception to senior class of School of Agriculture by President and Mrs. Vincent.

Thursday, March 19—12 m., University Convocation addressed by the Honorable Wm. H. Taft, University Armory. 4 p. m.—Fourth lecture by Mr. Taft. 7:15 p. m.—Meeting of Minnesota Alumnae at Shevlin Hall. 8 p. m.—Meeting of the graduates of the College of Science, Literature and the Arts, at Shevlin Hall.

Friday, March 20—4 p. m., University lecture, "Soren Kierkegaard: A modern Socrates," by Professor David F. Swenson. Auditorium Law School.

Saturday, March 21—8 p. m., Public lecture—"The development of Denmark from 1864 to 1914," Mr. L. C. Nielsen, 209 Folwell Hall.

See program of school of agriculture commencement in another column.

Thursday, March 19th, 8 P. M.—Academic Alumni meeting, Shevlin Hall.

ACADEMIC ALUMNI MEETING.

Do not forget the academic alumni meeting, Thursday night at 8 o'clock.

All graduates and former students of the college of science, literature and the arts are invited and urged to be present.

Members of the faculty and members of the board of regents will be more than welcome.

A special effort has been made to secure

a large attendance of the faculty and it is practically certain that there will be such an attendance.

President Vincent will be present and will make an address.

In all probability President Northrop, Dr. Folwell and Professor Sanford will be present.

The meeting is to be absolutely informal, and an effort will be made to make it thoroughly enjoyable.

Pass the word along to your friends and be there yourself.

It is going to be worth while.

A NEW GAME—TRY IT; IT'S LOTS OF FUN.

"One of the newest games for young and old is entitled, Tickling the Editor. It consists in appropriating a piece of paper—the larger the better—a bottle of ink and a good pen. The players sit at a table and each contestant begins to scribble all the stray news happenings concerned with old college-mates and his own personal history that come straying into his head. When this is done he puts his solution into a stamped envelope and forwards it to the handsome gentleman who puts out the Ohio State University Monthly.

"The game gets its name from the wild whoops of delight that follow the receipt of the letter. The game is becoming more popular every day among Ohio State grads and can be played very successfully by mail. Have you tried it yet?"—From the Ohio State Monthly.

TO RECOGNIZE CLASS LOYALTY.

It has been decided to recognize class loyalty, as shown in the support of the work of the General Alumni association, through the taking out of life memberships. A silver loving cup is to be provided by

the Association, to be kept in the office where visiting alumni can see it, upon which will be engraved the numerals of every class that succeeds in getting sixty per cent of its members enrolled as life members of the General Alumni association.

The following named classes are already entitled to have their numerals engraved upon the cup. Why should not your class be in the list?

Academics—1873, 1874, 1875, 1876, 1888 and 1892.

Engineers—1875, 1876, 1877, 1888, 1891.

Agriculture—1882 and 1898.

Mines—1894 and 1904.

Chemistry—1908.

What these classes have done any other class can do. Your classmates will not come in without you ask them, but they will if you do. It's up to you.

THE CLASS UNITS.

In order to show how simple the problem of securing 1,000 new life members is, if the classes will get busy, as classes, the following table is given, for the college of science, literature and the arts.

The first column indicates the class.

The second column the number of life members.

The third column the number of living non-life members.

The fourth column shows the number needed to bring the percentage of life members in the classes up to a 60 per cent standard.

When the task is divided in this way it is not a great problem for any class and, if the classes of the college of science, literature and the arts alone, would get busy and bring its membership up to this standard, the acceptance of the \$5,000 gift would be assured. We shall give the figures for other colleges later.

The committee in charge earnestly urges the life members of these classes to organize and push a definite campaign to secure the life members needed to have their numerals inscribed upon the cup—60 per cent.

Class.	Life Members.	Non-life Members.	Needed to make 60%.
1873	2	—	—
1874	2	—	—
1875	4	1	—
1876	9	2	—
1877	6	4	4
1878	7	11	4
1879	12	10	5

1880	6	8	5
1881	9	15	6
1882	17	13	6
1883	11	8	4
1884	7	10	7
1885	4	10	5
1886	9	10	3
1887	10	12	5
1888	27	11	—
1889	14	15	5
1890	18	21	9
1891	19	22	10
1892	32	17	—
1893	31	38	16
1894	26	43	19
1895	30	69	33
1896	28	74	37
1897	24	78	42
1898	29	83	43
1899	22	105	59
1900	39	90	43
1901	34	93	48
1902	29	140	79
1903	31	122	67
1904	41	140	68
*1905	38	163	62
*1906	29	195	83
*1907	45	147	51
*1908	64	150	43
*1909	48	137	50
‡1910	23	193	42
‡1911	20	178	40
†1912	43	171	43
§1913	12	220	35
Totals	911	2829	1081

* On a 50 per cent basis; † on a 40 per cent basis; ‡ on a 30 per cent basis; § on a 20 per cent basis.

ANOTHER PERFECT SCORE.

The 1891 engineering class now has a perfect score, all of its members being paid up life members of the General Alumni Association. The members of this class have all been successful men: B. M. Aslakson, of Salem, Ohio, is engaged in engineering work; Walter A. Chowen, of San Francisco, Calif., has made a success of liability insurance; Fred L. Douglass is running a fruit ranch within sight of Los Angeles, Calif., and is engaged in engineering work, his address is Covina, Calif.; Martin H. Gerry is general manager for the Missouri River Power Company of Helena, Mont., and has been unusually successful in his work;

Continued on page 4

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

Enclosed herewith find check for ten dollars (\$10), covering life membership fee of

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay \$10 for the same _____ or not later than December 1st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay for the same \$5 June 1st, 1914, and \$5 December 31st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building, University of Minnesota, Minneapolis, Minn.

I hereby request to be enrolled as a life member of the General Alumni Association, and enclose herewith \$2 as first payment towards same. I will pay \$2 November 1st each year for the next five years, \$12 in all, and agree that \$2 of this sum shall go into the current expense account of the Association so that the Association shall have the benefit of an income from this fund while it is being paid.

Name _____

Address _____

Class _____ College _____

George P. Huhn is assistant cashier of the German-American bank of this city, and Fred M. Mann is in charge of the newly organized department of architecture of the University, after many years of successful work in the same line at other institutions.

1888'S PERCENTAGE GOES UP.

Last week '88 had a percentage of 64.5, this week it has gone up to 71 per cent. The class is working for Phi Beta Kappa and hopes to reach 90 per cent before the contest closes. '92 will have to get busy if it would win back premier honors.

PROFESSOR THURSTON TO STAY.

It gives every loyal Minnesotan a feeling of genuine satisfaction to learn that Yale was not able to get a member of our faculty—in spite of her prestige and greater resources. It was not so many years ago, that a call, such as recently came to Professor Edward S. Thurston, was accepted as a matter of course. The question asked was not, "Will he accept?" but, "Will he leave before the end of the year?"

We have come a long way when Minnesota can compete with Yale, Harvard, Columbia, and Chicago, for men she really wants to hold. To the alumnus such evidence of progress is most gratifying.

ANNOUNCEMENT OF POLICY.

The Board of Regents recently received a request from a prominent citizen of this State, asking the University to make an analysis of a sample of water, with the idea of using the report for advertising purposes. After carefully considering the request, the regents decided to take the position:

First, that any citizen or company in the state has a right to ask for an analysis of samples of various kinds and for reports upon such samples. Whenever possible such service should be rendered without charge.

Second, the Board is strongly opposed to the use of statements from University laboratories for advertising purposes. When statements are used in this way the University becomes responsible to the public for the grade or quality of the commodity which has been analyzed. The public does not discriminate carefully. When a given

sample is analyzed the report of the laboratory applies to that sample only and not to the entire output.

It is to be said, in this case, that the gentleman whose request brought up the question, expressed himself as entirely satisfied with the action of the board in this case and approved the general policy as announced.

FIRST SEMESTER RESULTS.

College of Science, Literature and the Arts.

	1912-13	1913-14
Grades given	8934	9148
Excellents	1699	1660
Goods	3195	3314
Passes	2500	2746
Incompletes	}.....1540	335
Failures		530
Conditions		553
Students dropped first semester	73	76

College of Engineering and Mechanic Arts.

Grades given	2558	2655
"A"	463	406
"B"	766	757
"P"	909	986
Incompletes	28	19
Conditions	235	252
Failures	157	235
Students dropped first semester	31	52

School of Chemistry.

Grades given	318	216
Excellents	62	45
Goods	123	93
Passes	92	62
Incompletes	8	7
Conditions	19	5
Failures	14	4
Students dropped first semester	10	3

School of Mines.

Registrations	494	597
"Passed"	405	462
"Not passed"	89	135

Total number of "Incompletes," "Conditions" and "Failures" in S. L. & A., Education, Engineering and Mechanic Arts, Chemistry and Mines in 1912-13, 2,064; in 1913-14, 2,097.

MINNESOTA UNION BUILDING PLANS.

L. A. Lamoreaux, '87, last week submitted tentative plans for the remodeling of the chemistry building for the use of the men of the University. The plans show that the building can be made over into a fairly satisfactory men's building, including all the features of the building as first planned some years ago, by Mr. Lamoreaux, except there will be no provision for a bowling alley.

The features of the building will be a large, well-lighted living room, 32x68 feet; a large party room, for dances, 25x100 feet; a dining room that will seat 460 at one time, with kitchen and serving rooms attached; a small theatre, seating 325 persons; rooms for offices of men's organizations; a considerable number of committee rooms; a billiard room for nine tables; several chambers for University guests; reading, writing and study rooms, etc.

The building is large, well-lighted and substantially built and presents an attractive exterior. It is excellently located, near the center of the campus, and if fixed up so as to make the rooms attractive, should prove very satisfactory for the purpose.

An outside dining room is greatly to be desired, however; this would make it possible to put in bowling alleys. This is probably out of the question at the present time.

One of the plans to secure the finishing and furnishing of many of the rooms, is, to ask some city to assume the expense, the decorations of the room being of a character to call attention to the city, the room to be known by the name of the city providing for its finishing and furnishing.

DEAN OF WOMEN'S FUND.

The faculty women's club play netted over \$3,500 for the loan fund. The women have decided that this fund is to be administered by a board of three women—the dean of women, the honorary president of the club, Mrs. Vincent, and the chairman of the board of directors of the club, Mrs. John F. Downey.

The fund will be used as a loan fund to help young women in times of special stress. The dean of women has felt the need of such a fund most keenly in her work.

THE SILVER SPOON BABY OF 1912.

Susan Adair Bergh, born April 5th, 1913, daughter of Mr. and Mrs. Herman N. Bergh, of Clarkfield, Minn., is the first baby born to any member of the class of 1912 and so wins the silver spoon provided by that class for the first baby. Mr. Bergh is a graduate of the college of education and is now superintendent of schools at Clarkfield, Minn.



The picture, which is printed herewith, shows that the winner is a winsome little Miss who does honor to the class.

Alice F. Drechsler, '12, has charge of a similar spoon for the class of 1911. She reports that she has not received any information upon which to base an award of the 1911 spoon. Application for this spoon should be made to her at Zumbrota, Minn.

THANKS PRESIDENT NORTHROP.

Last week President Emeritus Northrop received a telegram from President Wilson, thanking him for a telegram of congratulation sent him by President Northrop.

President Northrop, as president of the Minnesota branch of the international Peace Society, had previously telegraphed President Wilson the congratulations of that society upon his recent message to Congress. The telegram follows:

"Dear Dr. Northrop: Accept my cordial thanks for your telegram of March 6. Am glad to find that my attitude is so generally approved.

"Most cordially and sincerely yours,

"WOODROW WILSON."

IMPORTANT TECHNICAL BULLETIN.

Under the direction of the division of plant pathology and botany, of the department of agriculture, E. C. Stakman, Ph. D. '10, assistant plant pathologist, has prepared a bulletin upon a study in cereal rusts, physiological races. The bulletin is divided into two general divisions, biologic forms and rust-resistant varieties of wheat. The first division is treated under a historical consideration of the topic and experimental treatment of the same. The second division is treated under the following heads: historical, forms which are resistant, experimental, inoculations on resistant forms, metabolism of the host and rust resistance, the nature of resistance. Each division is summarized and a bibliography and nine full-page plates appended.

The whole constitutes a valuable contribution to the literature of the subject and is of practical as well as scientific value.

RESEARCH PUBLICATION NO. 2.

The department of research publications has just issued as No. 2, in studies in the physical sciences and mathematics, a paper prepared by Dr. Frankforter and Wolf Kritchevsky, upon "A new phase of catalysis." That is the reaction brought about in a chemical compound by an agent which itself remains stable. This report, which is listed as part I, has to do with the action of chloral, chloral hydrate, and bromal on certain organic compounds in the presence of aluminum chloride.

In his introduction to the study, Dr. Frankforter says that the work along this line was begun by Edith von Kuster (Mrs. Kenyon Johnson, Chem. '07) several years ago. At that time it was shown that not only the halogen compounds of aluminum but also the halogens themselves brought about variable reactions depending upon the reaction temperatures. In the meantime the work has been continued with the assistance of graduate and undergraduate students.

This phase of the work was begun with Mr. Wolf Kritchevsky, who was appointed research assistant 1912-13. The completion of the paper was delayed on account of the fact that the Research Committee was unable to allow Mr. Kritchevsky to continue in that capacity. Other arrangements were finally made, and the work was, after some difficulties, continued.

This introductory work has already opened new avenues of research. Some of this work is now in progress, and important data have already been obtained. These new phases are being studied as rapidly as time will permit.

AGRICULTURAL SCHOOL COMMENCEMENT.

Wednesday, March 18th, President and Mrs. Vincent will give a reception to the graduating class of the school of agriculture. On the following evening Dean and Mrs. Woods will also give a reception for the class. On Friday evening, the 20th, the class exercises will be given in the chapel of the agricultural department. The commencement sermon will be preached in chapel on Sunday, March 22nd, by Rev. H. C. Swearingen. Monday, March 23rd, the class play will be given in the chapel at eight o'clock. Tuesday, the 24th, will be alumni day, which will be given up to class reunions. The graduating class will have a business meeting and special program in the chapel at 2 p. m. The alumni dinner will be in the dining hall at 6:45 p. m. The graduating exercises will take place in the chapel at 2 p. m. on Wednesday, March 25th. President Vincent will give out the diplomas.

PRESIDENT ELECTED PRESIDENT.

President Vincent was recently elected president of the Religious Educational Association, at the annual meeting held at New Haven, Conn.

PROFESSOR WILDE LECTURES.

The eighth in the series of University lectures was given last Wednesday afternoon by Professor Wilde of the department of philosophy, upon, "Pascal, the Sceptic." Dr. Wilde traced the life of this brilliant Frenchman from his unusual childhood, through his mathematical and scientific supremacy, his period of social life, his life of seclusion and meditation, and his final acceptance of Christianity. After a period of intellectual scepticism, Pascal rose to the acceptance of the doctrines of Christianity as superior to mere intellectuality.

TWO GREAT MOTIVES OF LIFE.

President Albert Parker Fitch, of Andover Theological Seminary, spent the great-

er part of last week at the University. He made five addresses, two at chapel and three in the afternoon. President Fitch was cordially received and he had a message which was worth hearing and which was received with genuine interest. The questionnaires which followed his afternoon addresses were greatly enjoyed and helpful.

The two chapel addresses dealt with the fundamental motives of all life and action. The first, he termed the imperialistic motive—might makes right. It is the controlling factor in the theory of evolution, termed the survival of the fittest. In its essence it is brutal and brutish, but it is, and has been, the great force which has shaped much of the history of the world to this day.

The second motive is that best exemplified in Jesus Christ—the very antithesis of the older and more popular doctrine. It is based upon the belief, not that might makes right, but that humanity finds its highest development and expression in service—the spending of self for others; that it is literally true, as Jesus Christ taught, that he that loseth his life shall find it.

This newer, less popular principle is operative, along with the great principle of the survival of the fittest, and is giving the world all it enjoys of the higher, better, more beautiful things of life today.

PACK MAKES ADDRESS.

Robert F. Pack, manager of the Minneapolis General Electric company, addressed the engineers recently upon "The people and the public service corporation."

CONSTANTINE TO SEATTLE.

Earl Constantine, '06, took up work with the Employers' Association of Washington, March 2nd. His new office is located at 331 Lyon building, Seattle, Wash. It will be remembered that for a number of years past he has been associated with the Builders' Exchange of Spokane, Wash.

His duties will be, mainly, to keep in touch with labor, legislative and civic activities of the state. He has signed a three year contract.

Mr. Constantine recently made an address before the Puget Sound Electric club upon "The point of conflict" between employer and employee. The Puget Sound

Electric Journal contains a résumé of the address, which it speaks of in the highest terms of praise.

CAMP JOHN F. DOWNEY.

The military camp for 1914 is to be called "Camp John F. Downey." The selection was made on account of Dean Downey's war record, his long service at the University, and the fact that he is to retire at the end of the present college year.

WOMEN'S ISSUE OF THE DAILY.

Last Thursday's Daily was issued by the women of the University. The only difference of this issue, from the ordinary issue, was an unusual amount of space devoted to woman's activities and an editorial in favor of equal suffrage.

NEW MAGAZINE BOARD CHOSEN.

At a recent election a new board of editors of the Minnesota Magazine was chosen. The new board includes, Albert Robertson, '15, one of the editors of this year's Gopher; Ralph Colby and Ralph Underwood, both of the class of '16, who have contributed a number of things to the Minnesota Magazine during the past year; Ruth Wilson, '16, who has also made a reputation as a writer; Barbara Healy, '15, a member of the Theta Epsilon literary society and also a member of the Gopher Board; and Earl Balch, '15, president of the junior class and a member of the Glee club.

BRUCHHOLZ ELECTED PRESIDENT.

At recent elections of the Young Men's Christian Association, Fred Bruchholz was chosen president; Robert Crouse, vice president and Philip Tryon recording secretary. The new administration will go into office April 1st.

MAKES LARGE PURCHASE.

R. L. Wilson, Law '06, and W. M. Leuthold, '09, as the moving spirits in the Deer Park Lumber company, recently purchased the plant and holdings of the Standard Lumber company of Deer Park. The price paid was \$650,000. The purchase included a model fireproof plant, operated by electricity, which cost \$150,000 less than two years ago, and also 16,000 acres of high-grade standing pine. Mr. Wilson and Mr. Leuthold will be in immediate charge of the

new plant. The company will maintain a Spokane office as well. With this purchase the Wilson-Leuthold Lumber company, which has been in existence for the past four years and operating a mill at Twin Lakes, Idaho, will go out of business, probably within a year.

INTER-SOCIETY BANQUET.

The University literary societies are planning an inter-society banquet to be given Wednesday night of this week, March 18th, in Shevlin Hall. Eleanor Shenehon and Ruth Tupper are in charge of the affair, which promises to be very enjoyable.

IRISH BANQUET.

The usual Irish banquet will be held in Shevlin Hall tomorrow night. A special feature of the program will be six couples who will appear in a real Kerry dance. St. Patrick's day banquet is always a jolly occasion and this year promises to be no exception, unless it is to be exceptionally good.

LOSE HANDICAP TO SHATTUCK.

In spite of the fact that Minnesota lost the meet to Shattuck, Leonard Frank, track coach, expresses himself as confident of a good team for the season. Captain Spink hurt his ankle in the 220-yard dash and was out of the rest of the events of the day. The meet furnished the men what they needed, a line on themselves. Indoor work is now going on in the Armory and as soon as the ground permits, the men will get to work out of doors.

Minnesota always has a serious handicap in track work and baseball owing to the lateness of the spring.

MAKES WONDERFUL RECORD.

The rifle team of the Michigan Agricultural College, recently made a score of 994 out of a possible 1,000 points. This is the highest score ever made by a college team and is only bettered by two points made by a team which shot from a prone position. Half the shots in this contest are off-hand and half from prone position, so the record is virtually a world's record in its class. One man on the team made a perfect score in both positions.

Minnesota was recently crowded out of third place by Iowa, by a close score.

BASKET BALL SEASON CLOSED.

Minnesota won the final game of the season from Indiana, the tailenders, by a score of 28 to 8, but lost the previous game with Purdue, by a score of 28 to 15. Minnesota played in hard luck during the early season, losing a number of games by close scores. Then came the disbarring of two stars, which left the team unable to make a showing against any but the weakest teams. Of the twelve conference games played, four were won and eight were lost.

The conference teams rank as follows: Wisconsin, 1,000; Ohio State, .875; Illinois, .700; Chicago, .636; Northwestern, .545; Minnesota, .333; Purdue, .250; Iowa, .167; Indiana, .083.

Wisconsin has not only won all her games, but has made a wonderful record for brilliant team and individual work. Wisconsin has only lost one game in three years.

SPRING TRACK SCHEDULE.

The track schedule for the spring has been announced as follows:

March 14—Freshman-sophomore indoor.

March 21—Conference meet at Evanston, indoor.

March 27—All-University, indoor.

April 18—Drake, relays.

April 25—All-University meet.

May 2—Iowa at Iowa City.

May 8—Freshman-Sophomore, outdoor.

May 16—Nebraska at Lincoln.

May 22—Wisconsin at Minneapolis.

May 23—All-Freshman.

June 6—Conference meet at Chicago.

TO START SOMETHING NEW.

The engineers have chosen March 17th, St. Patrick's day, to institute a new feature into the life of the University. The affair will be under the charge of the Knights of St. Patrick, an organization of engineering students. It is hoped to "start something" that shall become a permanent feature in the life of the University.

The celebration will commence at twelve o'clock with a special engineer's program in chapel. President Vincent will speak, as will Dean Shenehon, and the engineers will put on a musical program. At three o'clock in the afternoon a huge parade will be started from the engineering group. All engineers will take part, the seniors and

post-seniors dressed in appropriate costume. A band will head the procession.

After passing over the course of march the parade will stop on the parade ground where the degree of Knight of Saint Patrick will be conferred upon the senior and post-senior engineers. This ceremony will be elaborate and will include the kissing of the Blarney stone. A dance in the Armory in the evening will complete the program.

The committees to handle the affair have been appointed as follows:

General arrangement: L. M. Mitchell, T. Q. Quigley, J. F. Putz, J. L. Hartney, A. L. Buenger, Fred Howe, Ed. Chilton, Norman Hendrickson, Milton Crosby.

Program of the day: John Hustad, M. Hewitt, Kerns, Carlson.

Programs: Carl Gunnarson, Garvey, Mahoney, Fox, Lewis.

Chapel program: Dorr, Rockwood, Roberts, Hult, Dan Crosswell.

Chaperones: Doolittle, Ben Curtis, Clark, Rader, Thomas.

PHYSICS DEPARTMENT PUBLICATIONS.

The February number of the Physical Review, contains a paper by Professor John Zeleny, '92, upon "The electrical discharge from liquid points, and a hydrostatic method of measuring the electric intensity at their surfaces."

The same number contains an article by Paul E. Klopsteg, Eng. '11, of the same department, upon "Calculation of a damping rectangle to produce critical damping in a moving coil galvanometer."

The same number also contains short abstracts of papers presented at the recent meeting of the American physical society, by members of the physics faculty as follows: "An absolute method for determining the ballistic constant of a moving coil galvanometer," Paul E. Klopsteg; "Range of A-Particles in air at different temperatures," Alois F. Kovarik; "Counting the transmitted and reflected B-Particles," Alois F. Kovarik and Louis W. McKeehan; "Absorption of B-Particles by Gases," Alois F. Kovarik; "The mobility of ions at different temperatures and constant gas density," Henry A. Erikson.

PROPOSE MEDICAL ASSOCIATION.

The sophomore pre-med class had a smoker in the smoking room of Millard Hall Tuesday night. A large number of

the pre-medics attended. Dean Lyon and Dr. Jackson, head of the anatomy department, were present. Dr. Jackson in a short address proposed the idea that the class begin a "Students' Medical Association" which would hold frequent meetings at which students themselves would read original papers. Dean Lyon voiced Dr. Jackson's sentiments and said such an association would undoubtedly aid in the all-round development of the medical students.

Y. M. C. A. OF THE DEPARTMENT OF AGRICULTURE.

The general secretary and treasurer have just issued a report of the Young Men's Christian Association of the department of agriculture, showing the activities of that association for the current year. The current year is the first in which this association has had the services of a general secretary to devote his time to the work.

The report shows excellent results as a consequence. Three hundred and eighty-one men have been assisted to secure work of various sorts which has netted them a total income of \$956.56. The association has conducted Bible study classes, classes in rural and mission study and religious meetings. The average attendance to the vesper service has been 325, fellowship services 110. The total number of members of the association is 507, including faculty members. Sixty-two per cent of the school men and 47 per cent of the college men are members of the association.

The association has been conducting a two-day campaign to raise \$2,000 guarantee fund to maintain the association for the coming year. J. H. Kolb is secretary of the association and Professor William Boss, treasurer.

THIS IS NO JOKE.

The H. W. Wilson company is just about to issue a book of indexed jokes and after-dinner stories. The stories are given under general subject headings with liberal cross-references, so that one may find, very readily, a story to illustrate almost any situation he may face. The book has been delayed by the fact that compositors, proofreaders, pressfeeders, binders, etc., were unable to work at full speed on account of laughing at the jokes.

GOPHER BASEBALL SCHEDULE.

April 18—St. Thomas college at Northrop field.
 April 20—Macalester at Macalester.
 April 22—Hamline at Northrop field.
 April 25—Illinois at Urbana.
 April 27—Northwestern at Evanston.
 April 28—Chicago at Chicago.
 May 2—Chicago at Northrop field.
 May 5—Macalester at Northrop field.
 May 7—Hamline at Hamline.
 May 9—Northwestern at Northrop field.
 May 12—Wisconsin at Northrop field.
 May 15—Iowa at Northrop field.
 May 16—Iowa at Northrop field.
 May 20—St. Thomas at St. Thomas.
 May 23—Carleton at Carleton.
 May 25—Carleton at Northrop field.
 May 28—Iowa at Iowa City.
 May 29—Wisconsin at Madison.

FOOTBALL SCHEDULE.

The football schedule was announced recently, as follows:

Oct. 3—North Dakota.
 Oct. 10—Ames.
 Oct. 17—South Dakota.
 Oct. 24—Iowa, at Iowa City.
 Oct. 31—Illinois.
 Nov. 14—Wisconsin.
 Nov. 21—Chicago, at Chicago.

The question most alumni will ask is—Where is Nebraska? In this connection the following quotation from the Cheshire Cat column of the Minnesota Daily is suggestive:

Some football schedule we have for next season! We left Nebraska off the list this time so we could play North Dakota and some other teams that will be easy to beat! That's the idea—give us a schedule that will be easy for us!! Great!

ROSENTHAL BEATEN AGAIN.

Claim was made that the election of medical representative to the athletic board of control was not fair, and that the defeat of Boleslaus Rosenthal, football captain, was due to unfair methods. A second election was held and Rosenthal was again defeated by a majority of ten votes. R. E. Ramaker was again the successful candidate. Rosenthal had the solid backing of the medics and Ramaker of the dents, while the pharmacists gave a majority of their votes to Ramaker.

PERSONALS.

Mrs. John B. Irwin (Bernice Hennings) a former student, is a member of a state commission of five members to investigate rural school conditions in this state. Mrs. Irwin's home is Richfield. Mr. Irwin, who is a stock farmer, was of the class of 1898.

'82—W. W. Clark, a member of the Clark-Reynolds Realty Co., who has had an office at 311 Nicollet for many years, is now located at 424 Plymouth Bldg. This company deals in Texas and western lands, making a specialty of large tracts.

'89—Robert Leslie Moffett, of New York City, will attend the twenty-fifth anniversary reunion of his class next June. Mr. Moffett is a lawyer and has an office at 52 William street.

'92—Sarah Bird Lucy, now Sister Sarah Josephine, is one of six resident sisters in St. Helen's school for girls in Portland, Oregon.

'94—Mrs. Carl S. Pattee (Una I. Zimmerman, '94), who has been very seriously ill for some time past, is said to be on the way to complete recovery.

'95—Marian Parker received second prize offered by the State art society for the best plan for a village house.

'97—Emma Rosger is living on a ranch near Paxton, Mont., while recuperating her health.

'98—Chas. G. Flanagan is head of the history department of the Whatcom high school at Bellingham, Wash. There are four others in the department and six hundred fifty students to look after. Mr. Flanagan is spending his fifth year in the Puget Sound country. In a recent letter he says: "Sometimes I feel a little envious of you fellows who live where you can get back to the old campus every now and then, and shake hands with the old boys. I have not been at a single reunion since graduation—some fifteen years now. I have a complete backfield for a Flanagan football team, the latest acquisition is one month old. These are four reasons why I am kept pretty steadily in one spot with few side trips. Remember me to the old boys when you see them."

'00—Mrs. C. K. Dickerman has recently removed from Duluth to Los Angeles, Calif. Her new address is 1842 W. Wilton Place.

'00—Horton Thompson is manager of the Sutherlin Lumber company located at Sutherlin, Ore.

'00—A recent copy of a publication telling of the Mountain Province of the Philippines contains a number of illustrations, showing life in that Province. One shows that Charles W. Olson, a former basketball star, has not lost interest in athletics. The picture shows him coaching a team of naked Filipinos in a tug of war. Mr. Olson is secretary and treasurer of the Mountain Province and his address is Bontoc, Mountain Province, P. I. He has been located in the Philippines practically ever since he graduated.

'01 Law—C. B. Schmidt has filed as a candidate for municipal judge of Ramsey county.

'03—Ruth Houlton has recently changed her address from this city to Uncedus, La., where she will live for the rest of the year.

'03, Law '05—Henry S. Ives, better known as "Govvie," is again at work in the newspaper field and spends much of his time at the state capitol, writing up the doings of the state "dads" for the Dispatch and Pioneer Press.

'03 Eng.—A. A. Prendergast is superintendent of construction for the U. S. R. S., at Malta, Mont.

'04 Law—George P. Jones (Jones of Rock) is soon to make a formal announcement of his candidacy for the democratic nomination for United States senator from North Dakota. At least this is the report which is current in the North Dakota papers.

'04—Mrs. F. L. Kleeberger (Helen Aldrich) is now living on a ranch at Tucson, Arizona. Mr. Kleeberger is assistant professor of physical culture in the University of California and during the college year their home is at Berkeley. Their summers are spent on their ranch at Tucson.

'05 Med.—Dr. F. D. Smith, of Kasson, Minn., has been doing postgraduate work in the East during the winter.

'05—Minnie Rank has been transferred from Kuala Lumpur to Taiping (Great Peace) of the federated Malay States. While she has enjoyed her work at the former place she likes the new place very much. Her work is teaching in a missionary school for girls, with an enrollment of 100, of which number fifteen are boarders. Miss Rank also has charge of two native churches.

Taiping is located on the western coast of the Malay Peninsula, between the Straits of Malacca and the Larut Hills.

In a recent letter Miss Rank says: "As my fellow worker and I walked along the street the other day we saw a huge dead tiger beside the road. It was shot just a few miles from here. This happens frequently, but I must confess with shame that I've never even met a live tiger in all my jungle rambles."

'07—Mrs. Fred Balano (Dorothea Moulton) has a permanent address at Port Clyde, Maine.

'07 Med.—Dr. J. C. Wiik spent last year in Europe pursuing graduate work.

'08—Augusta Ziegler is head of the German department of the Central high school of Duluth.

'08—Susie S. Schow is teaching English in the high school at Canton, S. D.

'09 Ag.—Edwin Mayland is in charge of farm management field studies and demonstrations of the Better Farming Association of North Dakota. He is located at Valley City.

'09 Med.—Dr. Chas. R. Drake, whose address in the last directory is given as St. Paul, is practicing in Minneapolis. His office is at 1035 Andrus building, and his home is 3400 Chicago avenue.

'10—Mrs. E. M. Hanson (Pearl McKennan) has recently changed her address from Clear Lake, Iowa, to 2814 Second Avenue South, Minneapolis.

'10 Law—Paul J. Marwin has filed for the house in the Thirty-ninth district.

'10 Eng.—Browning Nichols, Jr., has recently changed his address to care of the Y. M. C. A., Wilmington, Delaware. His previous address was South Bethlehem, Pa.

'10 Eng.—A. O. Olsen is a member of the firm of Olsen Brothers, general contractors and engineers, making a specialty of concrete and brick work, of Springfield, Ohio.

'11 Hom. Econ.—Madge Glotfelter is teaching home economics at Stillwater, Minn.

'11—Anna M. K. Hansen is living at 405 West First Street, Geneseo, Ill. Her former address was Superior, Wis.

'12 Hom. Econ.—Rachel Hopkins is teaching home economics at North Branch, Minn.

'12 Med.—Dr. Lee W. Pollock is located at Warren, Minn., with Drs. Bratrud & Anderson, both graduates of the University. Dr. Pollock has been located here since the 15th of January.

'13 Med.—E. W. Hayes is practicing medi-

cine and surgery with Dr. J. M. Hayes, Med. '10, at Browns Valley.

'10—William J. Hamilton is pursuing work at the State Library School at Albany, N. Y. His address is care of the school.

'13—Henry Doermann has been appointed assistant baseball coach.

'13 Dent.—J. W. Heley is practicing dentistry at Mantorville, Minn.

George Greeley, a former student, and son of Horace B. Greeley, '80, and Miss Gertrude Balzer were married at Mapleton, February 18th. Mr. and Mrs. Greeley will make their home on their farm near Mapleton.

J. E. Swan is now located in Chicago, Ill. His address is care of the Hotpoint Electric Htg. Co., 1001 Washington Blvd. For the past three years he has been with the H. M. Byllesby & Co., engineers and operators of public utilities. He has now accepted an opening with the Hotpoint Co. in their sales department.

'13—Edgar Zelle is with the Wilcox Motor Car company of this city.

'14 Ex-Hom. Econ.—Geraldine Peterson is living at home at Peoria, Ill.

BIRTH.

Born, to Mr. and Mrs. T. Lester Daniel, Eng. '00, a daughter, now about four months old. Mrs. Daniel was Edith Robbins, '94.

Born to Mr. and Mrs. G. Sidney Phelps, '97, of Kyoto, Japan, a daughter, Theodosia, February 1st, 1914. Mrs. Phelps was Mary Ward, '97.

WEDDING.

Walter Holliday, '10, was married to Lillian Billing, January 29th. Mr. Holliday is now secretary of the Y. M. C. A. at Dayton, Ohio.

DEATH.

Mrs. W. P. Lee (Margery Wentworth, Ex. '96) died recently at her home in Northfield, Minn. The interment took place at Lakewood, February 27th. She is survived by her husband and two children.

WILL PLAN A MODEL TOWN.

The League of Minnesota Municipalities, which was organized under the direction of the University and of which Professor Richard R. Price, of the general extension

division of the University, is secretary and treasurer, has conceived the idea that they can be of particular service to some town in the state of Minnesota and of general service to all towns by conducting a municipal survey of some town that shall express its willingness to undertake to abide by the decisions of the commission making this survey.

The plan is to have a committee visit a town on a certain day and go through all the departments of municipal activity with a view to present efficiency and also to future possibilities. The committee will be made up partly from the University, partly from state departments and partly from various committees of the League.

Among matters to be considered in such a survey will be city planning, sewerage and sanitation, paving and parking, water supply, municipal accounting, management of municipal utilities, etc. The day's work should be concluded with an evening meeting of citizens, at which enthusiasm may be aroused for a program of positive achievement in the creation of a model small town.

A report will be made showing how the town may plan its future for many years according to a program. By thus working to a scientific plan instead of growing at random, the model town may be achieved.

For the purpose of this survey the League desires to select a town of between 1,000 and 2,500 inhabitants that has the probability of growth and a future. Necessarily the town will be a member of the League. The executive committee hopes to select the town in April, so that the survey may be made in early May.

Any town that wishes to be selected for the survey should make its candidacy known to the secretary as soon as possible. The invitation should be accompanied by a statement of the reasons why the town in question would be the most suitable place for the survey and the most attractive field for study.

WATROUS IN THE WEST.

The following letter from Martin Watrous, attorney-at-law of Portland, Ore., will be of interest to many of his old friends.

February 27th, 1904.

Editors Alumni Weekly: One of the Alumni of the U. of M. recently handed me a copy of your publication of date Febru-

ary 2, 1904, in which I note a request that if anyone can discover me they notify you. The request makes me feel like the long lost Charley Ross and the reading of it prompted me to start out on a voyage of discovery and I have located myself and am glad to inform you that I am and expect to continue to be a resident of the city of Portland, Oregon, for some time to come and to be concerned in the practice of my profession therein.

I do not wonder much that your records do not disclose my whereabouts and that a motion to make them more definite and certain was in order. Since the truly pioneer days of baseball at the University in 1890, when I cavorted around the sand-burred, gopher-burrowed diamond then in front of Pillsbury hall, I have continued to play ball, not perhaps in the old care-free sense, but on the field of life, and my new diamond has simply been a larger one, covering almost all of the North American continent. I assure you that I have found as many sand burrs and as many gopher holes on it and bigger and more aggravating ones than we had to contend with in the old days.

Be advised, if you please, that my office address is now 909-914 Board of Trade Building, Portland, Oregon, instead of as indicated on this letter head, I having changed my quarters of late.

Very truly yours,

MARTIN WATROUS.

The following poem was written by Edward W. Hawley, Law '93, alderman from the second ward of this city, and was read by him at a banquet, recently tendered the aldermen of the city by the St. Anthony Commercial club.—Ed.

YOHN LIND.

(With Apologies to the Norsk Nightingale.)

'Tva'r manny jear agoo tooday
Dey ha'rd Yohn Lind en Schveeden say:
"Ay skal go noo to 'Mericyay,
An' show dess Jangkee man de vay
To ron hees gova'rman OO. K."

So den hees vell-pekt greep he sant,
An' salf paa nax sheep oovair vant,
Hees hald chawk fool wid gova'rman't.
Say he: "Ay no skal be conetant
Beforn ay ron det coneteenant."

So soon to 'Mericyay he got
For glood Nioo Schveeden stret he shot,
(Sometains dey call et Minneesot')
Meh gloodness vaht a booly plot
For grab dees contree on de spot.

For while on farrm som va'rk he don;
Dey oll do dess, most efryyon
Det vants on pawleteek to ron.
'Mong Nioo Ulm Yermans den leev'd Yohn,
But ron for Conegrass, an' he von.

En Conegrass two more tairm he had;
Den ron for gova'r'nair instad.
Fairst time Clof mak heem pa'irty sa'd.
Nax time Yohn beat Beel Jeustis ha'd.
Meh gloodness Beel ban oflle mad.

Fairst Yohn ban shioor Raypobleecan;
Den try free seelvare vonce aygan;
(Ay tank dess hair ban hefty plan
For halp oot os ploor va'rkman)
Den yump on Daymocrateek wann.

Dey say, "Tak more tairm." "No," say he.
(He luke for beegair yob, by yee.)
Bot yoost for mak de peepul see
He geef dem planty sa'irvis free
He ron Stet Jooniva'rsitee.

Vehn scrappe vid Vairta fairst beegan,
Beel Bryne he vant to Vilson dann
Say he: "Ay show yioo yoost de man
To tame dees blawdy Maxican
An' breeng heem to hees sanse aygan.

Hees name Yohn Lind; he feex dess mess;
He feex et pa'irty kveek, ay gass!
He ban feex manny vorse en dess!
Ban Daymocrat? Meh gloodness yass!
Glood frand off mine, tioo, ay confass.

He got glood sanse, beeg booly lot.
Dey all say he ban deeplomat.
Vid Yohn Lind campeen on de spot
In Weera Criooz to votch dess plot,
Vee vind dess vore opp kveek. Vy not?

Ban fightair tioo! Yoost geef heem shanse!
He mak dess blawdy Vairta trance,
An' hand heem soolair plaxus trance!
Ay tank he mak dess tango dance
An' bool fight luke lak tairty sants!"

"Glood ting," say Vilson, "Gat heem kveek.
Dess Vairta beesnes maks me sieck!
Dess plan off yioors ban pa'irty sleeck!
Off honoors vee can tak awr peck
Ef Yohn can only tairn de treek."

Ven dey ask Yohn, he yoost say: "So?"
Den say to salf: "Dess aint so slow.
Ay cant be Prayzeedant, ay know;
Bot to de Sannat ay can go
Ef ay can yoost feex Maxico."

Bot vhen he got on Vairta's treck
He found heem shioor harrd nott to creck.
He mak Yohn troobell, mor'n a peck.
Bot yioo yoost vai't! Ay bat, by heck,
Awr Yohn he breeng dess baycan beck!

CANOE HALF PRICE

An Old Town canoe—Otca 17-foot model—in perfect condition, practically new, including paddles, canvass cover and mat—cost over \$50—for sale at \$25. Address XYZ, care of the Alumni Weekly, 202 Library Building, University.

DEBATERS WILL BE CHOSEN.

Tomorrow the University debaters will try out for the honor of representing the University during the University week's programs of this spring. Each team will consist of two teams, two men and one alternate.

LECTURE BY SCOFIELD.

Mr. E. H. Scofield, Ex. '93, now Engineer of Power and Equipment, Twin City Rapid Transit Co., lectured before the railway electrical engineering students in the electrical building, March 11, and explained in detail the operation of the electric railway plant at the lower dam at St. Anthony Falls. The hydrographs of the Mississippi river flowage for each day during the past 10 years were detailed on large diagrams. The matter was of much interest on account of the study being made by the electrical department of the hydroelectric power from the government dam.



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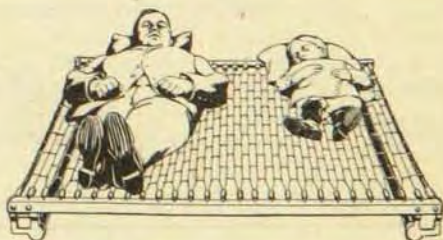
George F. Meader, Law '07, who has for several years been singing in the royal opera at Stuttgart, was recently summoned to Berlin to take a place in "The Creation" to be given at the Royal high school of music. The director of the play chose Meader, though he had the whole range of artists of the country to pick from. Meader was one of the three soloists of the occasion.

NEWS TO THE UNIVERSITY.

A recent copy of the Virginian, published at Virginia, Minn., contains an article, under large scare heads, to the effect that the regents of the University had revoked the diploma issued to Dr. Dumas, recently released from state's prison, because they considered him a dangerous man to be allowed to practice medicine.

The fact that Dr. Dumas is not a graduate of the University and did not receive a diploma from this institution seems to be sufficient answer.

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COLLEGE OF EDUCATION TO BANQUET.

The college of education will hold a banquet on the evening of February 20th in Shevlin hall. The banquet will begin at six and will be followed by vaudeville stunts and dancing.

GRAY APPOINTED.

Argalus W. Gray, Law '98, of Kenmare, N. D., was recently appointed, by the gov-

The University of Minnesota SUMMER SESSION 1914

JUNE 15, JULY 24

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The N. E. A. meets in St. Paul in July.

ernor of that state, delegate to the third international congress on child welfare, which will be held in Washington, D. C., April 22 to 27.

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E. B. JOHNSON, 88, Editor and Manager. EDWARD D. ANDERSON, '13, Advertising

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '94 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91.) The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Alber E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '93 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig, '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00. Vice President Charles F. Keves, '96, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

MARCH 23, 1914

No. 25

COMING EVENTS.

Monday, March 23, 4 P. M. University Public Lecture—"Sören Kierkegaard: A Modern Socrates," Professor David F. Swenson. Auditorium Law Building.

Tuesday, March 24, 12 M. University chapel assembly, address by Dr. Lightner Witmer, professor psychology in the University of Pennsylvania.

Wednesday, March 25, 4 P. M. University Public Lecture—"Maeterlinck," Professor Oscar W. Firkins. Auditorium Law Building.

Thursday, March 26, 12 M. University chapel assembly, address by Dr. Lotus Coffman, professor of education in the University of Illinois.

Friday, March 27, 9 A. M. Meeting of the Association of Agricultural Instructors, Room 3, Administration Building, University Farm, 4:30 to 5:30 P. M.

THE EFFICIENCY COMMISSION'S REPORT.

The committee on efficiency, appointed by the governor, has settled upon a preliminary report, which is soon to be made public. A preliminary statement has been given out, and the general terms of the report are known.

It is not to be forgotten that this is not a final report and that the purpose of the commission in sending out this preliminary report is to get at the sentiment of the people of the State in order to be able to frame a final report in the light of the criticism and suggestions received.

It must be agreed, in the first place, that the end sought to be attained by this commission is most desirable—a simplification of state government for the purpose of securing greater efficiency and the elimination of the possibility of various bodies engaged in directing related work, working at cross purposes.

selection of a committee of five from the larger commission of fifteen creates a spe-

The members of the commission are earnest and conscientious men, who have the highest interests of the state at heart, and their report, as a whole, is bound to be valuable and helpful.

While the alumni are interested in all parts of the report, as good citizens, we are naturally especially interested in that part of the report which has to do with a proposed change in the government of the University. The report will recommend that various educational boards be abolished and that a commission of fifteen be appointed. The president of the University will be elected by this commission and the affairs of the University will be administered by a committee of one-third of the members of the whole commission, or five men.

This is a radical change and one that should not carry unless it is perfectly clear that the state will get better service under the proposed plan than it has been receiving in the past under a board of regents. We believe that if the members of the commission could be shown the real facts they would be ready to leave the University to be governed by a board of regents, as it has been during the years when it has made such remarkable progress.

Will any good purpose be served in making the change?

We can think of none.

The board of regents serves without pay and their expense account is remarkably small. The board has its own field to occupy and there can be no advantage urged in that the change will eliminate confusion of authority or functions.

The sole argument in favor of the proposed change seems to be that, theoretically, it rounds out a system that looks good on paper and that constitutes an apparently harmonious whole.

But the plan of the commission makes a change which may be most undesirable, without accomplishing any good end. The

cial board to have charge of the University, just as truly as the board of regents is such a special board. It simply substitutes a board of five men for a board of twelve men and it secures the judgment of fifteen men, who must necessarily know less about the matter, instead of twelve in the selection of the president.

The five men chosen to have charge of the University must be first selected to the commission of fifteen and then chosen from the fifteen to look after the University, instead of being chosen directly to serve on the board to manage the University. This indirect method does not commend itself to our judgment.

The plan which seems to find favor with the educational commission, which has given this matter much study, is to reduce the board of regents to nine appointive and no ex-officio members. The plan also provides for a conference of these members with the board which is to have charge of the other educational institutions—thus securing what the efficiency commission considers essential, a conference of all the educational interests of the state.

We take it that the commission wants to do what is best for the state, which means, likewise, what is best for the University as a part of the state's machinery for service. We cannot believe that any merely theoretical plans will be allowed to stand in the way of the adoption of what is found to be best for the state as a whole.

It is up to us to show the members of that commission that the experiment is dangerous and that it is better to stick by something which we know than to try experiments similar to those that have proved so disastrous in other states.

Nor should it be forgotten that the state has another commission at work upon a plan for the educational institutions alone. It would seem to us the wise thing for this efficiency commission to hold up its recommendations concerning the reorganization of the educational institutions of the state until this other commission is ready to report.

It is our judgment that the report, so far as it concerns the University, ought not to be adopted and that the present organization of the University should be allowed to stand until we are absolutely sure that we have something much better to offer in its place.

Practical success is better than theory, be it never so convincing. The University

has been demonstrated a success—better go slow in making changes.

Since writing the foregoing, the attorney general has ruled that the change suggested by this commission cannot be carried out without a change in the constitution of the state, which, as it stands, guarantees the control of the University by a board of regents.

COMPARISON OF COLLEGES.

It will be of interest to the readers of the Weekly to know how the alumni of the various colleges are supporting the movement for life memberships.

The following statements for the colleges specified show considerable variation. Figures for the other colleges are not yet available.

Twenty-seven and three-tenths per cent of the alumni of the college of science, literature and the arts are life members.

Twenty-five and eight-tenths per cent of the engineering alumni are life members.

Next in order comes the school of mines with 20.2 per cent, followed by the chemistry with 18 per cent and the college of agriculture with 16.8 per cent.

The colleges with the smaller sections naturally have some advantage over the larger colleges in such a campaign as is proposed. The problem is comparatively simple and can be handled by one or two members of the class, without its being a burden to anyone.

The following is a list of those who have been asked to act as chairmen of their respective classes.

The plans which these persons will follow will naturally vary considerably, but the essential features of each class campaign will naturally be to enlist those who are life members in an active campaign to induce those who are not to become members.

Some of these chairmen have already signified their intention to take up the work and have gone at it with enthusiasm.

1875—Miner, J. E.

1876—Hutchinson, J. C.

1877—Mahoney, Stephen.

1878—Newton, T. R.

1879—Rockwood, C. J.

1880—Rankin, A. W.

1881—Aiton, G. B.

1882—Nachtrieb, H. F.

1883—Jones, D. P.

Continued on Page 4

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

Enclosed herewith find check for ten dollars (\$10), covering life membership fee of

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay \$10 for the same _____ or not later than December 1st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay for the same \$5 June 1st, 1914, and \$5 December 31st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building, University of Minnesota, Minneapolis, Minn.

I hereby request to be enrolled as a life member of the General Alumni Association, and enclose herewith \$2 as first payment towards same. I will pay \$2 November 1st each year for the next five years, \$12 in all, and agree that \$2 of this sum shall go into the current expense account of the Association so that the Association shall have the benefit of an income from this fund while it is being paid.

Name _____

Address _____

Class _____ College _____

1884—Scovell, Bessie Laythe.
 1885—Abbott, H. S.
 1886—Webster, W. F.
 1887—Lamoreaux, L. A.
 1888—Smith, Dow S.
 1889—Abernethy, F. S.
 1890—Sommers, C. L.
 1891—Timberlake, B. H.
 1892—Friedlander, Esther.
 1893—Powell, J. W.
 1894—Burgess, G. A.
 1895—Thompson, R. M.
 1896—Keyes, C. F.
 1897—Kunze, Wm. F.
 1898—Freeman, E. M.
 1899—Furst, Wm.
 1900—Brown, W. L.
 1901—Bennion, Mrs. P. H.
 1902—Webster, Geo. B.
 1903—
 1904—Pierce, E. B.
 1905—
 1906—Sinclair, J. F.
 1907—Calhoun, F. D.
 1908—Ray, J. H.
 1909—Diamond, L. S.
 1910—Thomson, Theodore W.
 1911—Allen, Edgar M.
 1912—Linton, Hildur T.
 1913—Zelle, Edgar.

NEW LIFE MEMBERS.

The state of the life membership campaign last Friday noon was 134 new memberships. This is a trifle more than one-eighth of the number needed to secure the \$5,000 gift.

1,000 — 134 = 866 to get.*

The following is the list to date:

1879—Bassett, W. L.
 1880—McGregor, Bessie Lawrence
 1882—Knox, Frances Ada
 Lyford, Mrs. Emma Hendrickson
 McMillan, Emily Dana
 1884—Vaughn, Zenas N.
 1886—Crafts, Dr. Leo
 1888—Firkins, Ina
 Couper, Mrs. Fannie Hagen
 Skordalsvold, J. J.
 Thompson, Charles
 1889—Coe, C. S.
 Niles, Oliver J.
 1890—Dean, Frank W.
 1891—Huhn, George P.
 1892—Oakes, Geo.
 1893—Evans, Mrs. Anna Berg
 Lunke, R. O.
 1894—Mackel, Alexander

1895—Case, M. Maud
 Hart, Emma Maria
 Northrop, Cyrus, Jr.
 von Schlegell, Frederick
 1896—Adams, Grace Tennant
 Andrews, Alice E.
 Chapman, Herman H.
 Forssell, C. F.
 Foster, W. S.
 Fridley, Don P.
 Galloway, Lee
 Mortenson, Mary L.
 Pickett, Victor G.
 1897—Bergheim, N. N.
 Cross, Charles H.
 Evans, Mrs. T. M.
 Leonard, Frank P.
 Wadsworth, Mrs. Helen W.
 Wood, H. Percy
 1898—Adair, Fred L.
 Irwin, John B.
 Knight, Annabel Beach
 Kohler, C. H.
 McKellip, F. W.
 Towler, May B.
 Vorland, George T.
 1899—Culver, Dr. C. F.
 Loomis, Harry C.
 MacKusick, E. M.
 Marlowe, Kyle F.
 Patterson, Harriet Wales
 Sasse, Frank G.
 1900—Klein, Horace C.
 1901—Case, Mabel A.
 MacGregor, Elizabeth
 Morgan, Jessie Thayer
 1902—Arey, Hugh C.
 Bennion, Percival H.
 Collins, Arthur N.
 Liedloff, A. G.
 Melville, James C.
 Wetmore, Robert W.
 1903—Burnham, Mrs. Mary Gillis
 Cook, Charlotte E.
 Freeman, Edward
 Green, Eugene K.
 Knauf, Arthur L.
 McConn, Charles M.
 Prendergast, A. A.
 1904—Collins, Louis L.
 Downing, F. E.
 Felberbaum, Harry
 Frankel, Hiram D.
 Houlton, Lewis K.
 Tawney, Mary A.
 1905—Alexander, Ida M.
 Gerrish, Harry E.
 Ives, Agnes S.
 Oren, Mabel McDonald

- Stuart, Robert K.
- 1906—Greene, Elizabeth B.
- Gruber, J. H.
- Just, Mrs. Marie Crooks
- Phillips, Ruby G.
- 1907—Jaquess, Agnes F.
- Karn, B. R.
- Quackenbush, Harry C.
- 1908—Bergoust, Oscar J.
- Eustermann, George E.
- Lunn, J. E.
- Norelius, Emil F.
- Schoepf, A. W.
- Solensten, Rudolph T.
- Ziegler, Augusta G.
- 1909—Barney, L. A.
- Danforth, Ruth Harrison
- Grimes, Gordon
- Hopkins, Mark L.
- Potter, Mrs. Miriam Clark
- 1910—Cavanor, F. T.
- Freeman, Howard H.
- George, James M.
- Kjelland, A. A.
- Marwin, Paul J.
- Olsen, Arthur O.
- Peterson, Sigurd H.
- Sly, Gertrude B.
- 1911—Butterworth, Allan C.
- Gross, Samuel
- Klopsteg, Paul E.
- Orbeck, Martin J.
- Pollock, Lee W.
- Sende, J. A.
- 1912—Cohen, Julius M.
- Ford, James M.
- Ringstrom, I. G.
- Tydeman, F. E.
- Wilk, Harry
- Wilson, Paul
- 1913—Cassidy, Thomas J.
- Crane, Eugene C.
- Bryant, Mary L.
- Kriz, J. J.
- McGilvra, Eunice
- O'Connell, Aurelia
- Walker, Charles A.
- Not identified with any class:
- Butner, Anna M.
- Elwell, James T.
- 1914—Nine seniors have already signed up.

The following named classes have already begun to get busy with their campaigns.

- 1880.
- 1884.
- 1887.
- 1888.
- 1892.
- 1895.
- 1901.
- 1904.
- 1906.
- 1909.
- 1912.

The success of the campaign is going to depend largely upon the class committees—your class should be at work.

HOW THE ENGINEERS STAND NOW.

Class	Living		Needed to Make 60%
	Life Members	Non-Life Members	
1875	3	0	..
1876	2	0	..
1877	1	0	..
1878	0	1	1
1879	1	0	..
1883	1	2	1
1884	1	0	..
1885	0	2	2
1887	1	1	1
1888	2	1	..
1889	1	0	..
1890	4	7	4
1891	6	0	..
1892	2	8	4
1893	3	8	5
1894	2	4	2
1895	5	5	3
1896	4	4	3
1897	7	11	5
1898	4	5	2
1899	1	10	6
1900	6	11	6
1901	4	13	7
1902	2	21	12
1903	12	17	7
1904	5	18	9
1905	15	36	17
1906	12	34	18
1907	19	30	12
1908	24	53	23
1909	23	50	22
1910	7	44	24
1911	9	55	29
1912	9	56	32
1913	3	70	39
	201	577	296

AND 1904 WILL DO IT.

Mr. E. B. Pierce, '04, registrar, went on record, at the recent meeting of the academic alumni, as pledging 1904 to come up to the standard set by the association, 60% or fifty new life memberships from his class.

THE MINNESOTA

SCHOOL OF MINES.				1900	0	6	4
Class	Life Members	Living Non-Life Members	Needed to Make 60%	1901	2	2	1
				1902	1	1	1
1894	2	0	..	1903	0	3	2
1895	1	1	1	1904	2	2	1
1896	0	3	2	1905	3	3	1
1897	1	2	1	1906	3	9	5
1898	2	4	2	1907	3	7	3
1899	1	1	1	1908	1	6	4
1900	2	6	3	1909	3	21	11
1901	4	4	1	1910	4	22	12
1902	1	0	..	1911	6	30	14
1903	3	9	5	1912	7	34	15
1904	8	3	..	1913	0	49	30
1905	4	11	5		41	201	159
1906	1	12	7				
1907	4	13	8				
1908	4	12	6				
1909	0	10	6				
1910	0	24	16				
1911	1	24	15				
1912	3	21	11				
1913	1	10	6				
	43	170	96				

SCHOOL OF CHEMISTRY.

Class	Life Members	Living Non-Life Members	Needed to Make 60%	1900	0	6	4
				1897	2	2	1
1902	0	3	2	1902	1	1	1
1903	0	1	1	1903	0	3	2
1904	2	2	1	1904	2	2	1
1905	1	6	4	1905	1	6	4
1906	0	1	1	1906	0	1	1
1907	1	5	3	1907	1	5	3
1908	5	2	..	1908	5	2	..
1909	2	7	4	1909	2	7	4
1910	2	11	7	1910	2	11	7
1911	0	13	8	1911	0	13	8
1912	3	15	9	1912	3	15	9
1913	0	14	9	1913	0	14	9
	18	82	50				

AGRICULTURE.

Class	Life Members	Living Non-Life Members	Needed to Make 60%	1900	0	6	4
				1882	1	0	..
1887	0	1	1	1902	1	1	1
1894	0	1	1	1903	0	3	2
1895	1	1	1	1904	2	2	1
1897	1	1	1	1905	1	6	4
1898	1	0	..	1906	0	1	1
1899	2	2	1	1907	1	5	3

FINE APARTMENT HOUSE IN PROSPECT.

In his last annual report, President Vincent devotes a paragraph to a statement concerning the need of an apartment house in the neighborhood of the University. He says that one of the first questions he is always asked, when he approaches a man with an invitation to come to Minnesota, is the question of living quarters. He believes that one or two modern apartment houses in the neighborhood of the University would meet a real demand.

It is reported that plans are being made for the erection of a high-grade apartment house on land adjoining the campus. The tentative plans provide moderately priced apartments of four, five and six rooms each, together with one floor of one section of the house devoted to a cafe.

At the present time the plans are not far enough matured to be able to make definite announcement. The prospects are, however, very good for the erection of such a house. There is no question whatever that it will fill a real need in the University community and that if properly managed it will prove a profitable investment.

TAFT AT CONVOCATION.

The convocation held in the University Armory last Thursday noon was signalized by the presence of Professor William Howard Taft, professor at Yale University and ex-president of the United States. Professor Taft made the principal address of the occasion. The Armory was crowded to the limit and everybody was in holiday mood. The Glee Club and University band were on hand and added greatly to the spirit of the occasion.

A BUSY WEEK FOR TAFT.

Mr. Taft spent a busy week in Minneapolis last week. In addition to the four lectures which he delivered at the University, he was entertained at various functions. Monday noon the University Club entertained Mr. Taft and James J. Hill, who exchanged bouquets—Mr. Hill calling for "three cheers for 'Bill' Taft." After the lecture he was the dinner guest at the home of Dean Vance.

Monday night he was entertained at dinner by members of the Office Men's association, with more than five hundred present.

Tuesday noon the Civic and Commerce association had him at luncheon and Tuesday night he was grilled by the Ramsey County Bar association. Here, Mr. Taft and President Vincent were tried before a suffraget court, which was presided over by C. W. Farnham, Law '95, assisted by five militant suffragets, who spent more time with their mirrors than over the evidence. W. H. Oppenheimer, Law '04, was the prosecuting attorney.

Mr. Taft plead that he was not liable to impeachment even though he had been guilty as charged of having barred women from Yale and the National Bar association, and said that the proceedings of the court had nearly converted him to the recall of the judges.

President Vincent, co-defendant, was specially charged with "effeminizing the University and petticoating its men students with the doctrines of domestic science."

President Vincent expressed himself as not at all fearing to be held for contempt of court, freely acknowledging that he had no other sentiment for the honorable judges. He said Oppenheimer's address contained traces of rhyme, but that it was the blankest verse he ever heard.

Thursday night Mr. Taft attended the banquet of the professional fraternities.

TAFT AT THE UNIVERSITY.

Honorable Wm. Howard Taft, ex-president of the United States and now professor of law at Yale University, spent last week at the University, lecturing before the students of the law department upon the subject of "Anti-trust legislation." Four lectures were given in the chapel at four o'clock. The chapel was filled each day,

every seat being occupied and usually people were standing about the walls of the room.

While the lectures were naturally of a heavy nature, Mr. Taft held his audience and called forth, repeated applause from his hearers.

President Northrop was called upon to introduce Mr. Taft at the time of the delivery of his first lecture and spoke in his usual happy vein and most appreciatively of Mr. Taft.

Mr. Taft's first lecture was an introduction to the subject and included a review of the early history of trust legislation. He showed how the rule of reason is no new thing, but as old as anti-trust legislation itself.

On the stage with him at this lecture were President Vincent and ex-Presidents Folwell and Northrop and many other notables.

In his second lecture Mr. Taft spoke upon "Judge-made law and the function of the judges." In the course of this lecture he spoke for an independent judiciary and against both recall of judges or recall of judicial decisions.

In the closing address of his course, Professor Taft discussed the "meat packers' combination" case of 1905 and the Standard Oil decision.

ENGINEERS' CELEBRATION GREAT SUCCESS.

Minnesota engineers have instituted what has been a common practice at some institutions, an engineers' celebration of St. Patrick's Day. The celebration lasted from noon until late in the evening, starting with a parade, continuing with a green tea, a dance and vaudeville.

In the parade the University band led, followed by the post seniors, seniors, and the other classes of the college in order. Each section of the parade was headed by a green sign. All the seniors and post seniors wore green sashes. The junior civils carried surveying instruments and were dressed in a typical civil engineer's costume. The junior electricals had an electrical exhibition and dragged a cage full of Irish cats. The junior mechanicals carried a huge green snake, followed by men carrying pitchforks. Each section of the sophomore class had its own stunt. The freshmen took the prize, with each freshman dressed in a woman's costume and carry-

ing a rifle. A sign at the head of the division announced the fact that they were militant suffragettes.

After the parade came to an end at the engineering quadrangle, Professor Priester, formerly of the University of Iowa, and an Iowa Guard of St. Patrick, read the proclamation and conferred the degree of Knight of St. Patrick upon the post seniors, seniors and members of the faculty. In going through this ceremony each senior was required to kiss the Blarney Stone, which was afterwards buried in a secret place. The engineers of 1915 will be required to trace this out from the plotted course.

At four o'clock the green tea was held in the library room of the Engineering building. In the evening a dance and vaudeville was given, at which it is said there were three hundred couples present. The Armory was decorated in green with many green lamps. A big sign across the stage announced that St. Patrick was an engineer. Much enthusiasm and good feeling were exhibited throughout the exercises.

SCHOOL OF AGRICULTURE COMMENCEMENT.

Wednesday, March 18th—Reception to Graduating class by President and Mrs. Vincent.

Thursday, March 19—Reception by Dean and Mrs. Woods.

Friday, March 20th, 8 p. m.—Class exercises in the auditorium.

Sunday, March 22nd, 2:30 p. m.—Commencement sermon, Rev. H. C. Swearingen.

Monday, March 23rd, 8 p. m.—Class play, in the auditorium.

Tuesday, March 24th—Alumni Day, Class Reunions. 2 p. m.—Business meeting and special program, Auditorium. 6:45 p. m.—Alumni dinner, dining hall.

Wednesday, March 25th, 2 p. m.—Graduating exercises, Auditorium. 8 p. m.—Alumni ball, dining hall.

ALUMNAE ORGANIZE.

Last Thursday evening at Alice Shevlin Hall, the alumnae of Minnesota to the number of about one hundred met to adopt a final form of organization. Mrs. Isabelle Welles Gray, '95, was chosen president. The other officers are Carrie Fletcher Rockwood, '82, vice president; Ruth Fitch Cole, '02, secretary and treasurer.

An alumni day committee was appointed as follows:

Mrs. Q. B. Gould, 1879; Mrs. George McGregor, 1880; Mrs. Bradley Phillips, 1881; Mrs. C. C. Lyford, 1882; Miss Ida Mann, 1884 and 1885; Mrs. Frank Webster, 1886 and 1887; Mrs. W. W. Morse, 1888; Miss Lydia Stroheier, 1889; Mrs. George H. Selover, 1890; Mrs. Norton M. Cross, 1891; Miss Esther Friedlander, 1892; Mrs. J. C. Sweet, 1893; Mrs. Frank M. Anderson, 1894; Miss Maud Case, 1895; Miss Mary Mortenson, 1896; Miss Agnes Belden, 1897; Miss Elizabeth Foss, 1899; Miss Lillian Cohen, 1900; Mrs. Samuel E. Sweitzer, 1901; Miss Helen Fish, 1902; Mrs. John W. Wilkins, 1904; Mrs. E. McM. Pennock, 1905; Mrs. L. F. Carpenter, 1906; Miss Helen Lovell, 1907; Miss Edith Rockwood, 1909; Miss Beatrice Eddy, 1910; Miss Marjorie Knappen, 1911; Miss Grace Ganssle, 1912; Miss Margaret Nachtrieb, 1913.

This association plans to co-operate with the Dean of Women as far as possible, in helping her with her duties and with the solving of problems that come up in connection with the life of the young women of the University. The association will probably give a breakfast or tea to the women of the senior class some time before the close of the present college year.

Mrs. Alice Rockwell Warren, '04, has invited the association to hold its next meeting at her home.

A committee was appointed to decide upon a name for the organization.

ACADEMIC ALUMNI MEETING.

The academic alumni held a meeting in Alice Shevlin hall last Thursday night with an attendance of between two and three hundred.

Officers for the ensuing year were elected as follows: Dow S. Smith, '88, president; E. B. Pierce, '04, vice president; Georgia Burgess, '94, secretary; Edgar F. Zelle, '13, treasurer, and representative to the General Alumni association, Gratia A. Countryman, '89, to succeed herself.

Professor John Zeleny, '92, presided at the meeting and introduced President Northrop, who made a strong speech on International Peace.

Later in the meeting President Vincent was called up and talked to the alumni in a delightful and instructive way, of his ideas of what an arts college should be. He expressed himself very strongly of the opin-

ion that the arts college was really the backbone of any University worthy the name, and that the University authorities were committed to the development of the college of science, literature and the arts in this institution to make it all that it ought to be in the University.

He spoke of the necessity of specializing somewhat, in the upper years of this college, by offering related groups of subjects within the college, affording special preparation in various lines; but took a decided stand against the creation of a college for each of these groups, saying that in his judgment an arts college should embrace all of the general work of a University course.

He expressed himself as of the opinion that there had been, in the past, divisions beyond the point of best policy, and recited, as particular examples, the department of mathematics, which at the present time exists as four independent departments in as many different colleges, and the department of animal biology, a considerable portion of the work of this department being done in the medical department. He pointed out how much wiser it would be if all of the men engaged in a particular line of work were gathered within a single department, working in harmony to advance the interests of their particular department for the institution as a whole.

He also made a plea for the alumni of the academic college to take a greater interest in their college and to visit classes occasionally and to be free with their suggestions for improvement of the work of the college.

Dr. Folwell followed President Vincent and spoke for a little while, dwelling particularly upon the necessity for better support for the library and the necessity of the development of the economic sciences and a department of public health as parts of the arts college.

E. B. Pierce, '04, registrar, spoke for a few moments upon the relation of the college of science, literature and the arts to the General Alumni association and the necessity of class organizations of this college standing by and co-operating with the General Alumni association in its campaign to secure a proper endowment. He ended up by pledging his class to stand by the proposition to secure fifty more members so as to reach the 60% mark set by the General Alumni association for the classes

of the academic college, and challenged any and all other classes of the college to a competition to outdo '04 in this demonstration of loyalty to the University.

It was decided to hold an annual meeting next year.

After singing "Minnesota" the crowd adjourned down stairs to the refreshments, which consisted of coffee and doughnuts.

For a college that has not had a real annual meeting for so many years, the success of this first attempt was really very creditable, both in the point of attendance and in the interest shown.

The following resolution offered by Professor J. C. Hutchinson upon the death of Professor John S. Clark was adopted by a unanimous vote.

A resolution concerning the death of Professor Benton was to have been submitted by Professor Andrist, of the French department. Professor Andrist was unavoidably detained and the association voted to request Professor Andrist to prepare the resolution to be printed in a later issue of the Weekly. This will be done as soon as Professor Andrist returns to the city.

Whereas, in the death of John Sinclair Clark of the class of '76, the alumni association of the college of science, literature and the arts of the University of Minnesota has lost one of its earliest and most honored members, who had been connected with the University almost from its beginning, and had been the esteemed and loved instructor of two generations of students, we, the members of said association, desire at this time to record an expression of our affectionate regard for the deceased and to bear our testimony to the manliness of his character, the loftiness of his ideals and the unselfishness and fidelity of his life.

He was a true man. In the long period of forty-four years during which he was in one capacity or another connected with the University, in the early days, in his relations with his classmates and his instructors, later, in his relations with his colleagues in the faculty and with the students, his most prominent characteristics were truth and fidelity. Truth in all its ranges he loved; truth he sought; to truth he surrendered himself and endeavored to enkindle in all who studied with him a passion for reality. For him to see duty was to do it; to recognize truth was to accept it. Nor was he slow to see—nor was he dull to recognize.

He was a just man; just in his own conduct toward others; just in his judgment of others; yet withal charitable and patiently forgiving.

He was a good man; loving his kind and doing good unostentatiously as he had opportunity.

He was to the end of his days an eager learner in that great school of life whose teacher is Jesus of Nazareth.

True, just, good, reverent; so shall all who knew him fondly remember him as a beneficent influence in their lives.

ENGINEERS TO BANQUET.

The Engineering alumni will hold their annual banquet in the library of the main engineering building—the most beautiful room on the campus. The date fixed is April 1st, and the hour 6:30 P. M.

The program has not yet been announced, but it is definitely known that a number of alumni have something in their systems which they will be given an opportunity to get out.

These meetings of the engineering alumni are always interesting and there is always important business to be discussed.

No invitations will be sent to the alumni outside the Twin Cities, but any of the alumni living out of town who can get in for the banquet are urged to attend.

It is said that an engineer has no sense of humor. Well, it is not so—at last year's banquet we heard one of the best things of its kind we have ever heard.

Graduates and former students of the department are urged to turn out and enjoy an evening worth while.

THE COLLEGE GRADUATE AND CREEDS.

The Independent, in the issue of September 25th, 1913, contains an article by Professor Durant Drake, of the department of ethics and philosophy of religion of Wesleyan University.

Professor Drake chose the class of 1890 of Harvard, Wesleyan and Illinois as a typical class of typical institutions, and the questionnaire was framed so as to determine the attitude of these graduates, who had been out of college twenty-three years, toward current religious beliefs of the contemporary church.

The article is illustrated by diagrams showing the result of the questionnaire for each of these institutions.

The exact number who replied were Harvard, 87; Illinois, 71; Wesleyan, 91.

One result is especially noteworthy, that while all grades of opinion were expressed, from ultra-radical to ultra-conservative, there were few who did not call themselves Christians and fewer still who openly acknowledged themselves as atheists.

Four men, two from Harvard and one each from the other institutions, said that to them "God" did not "represent some important reality to be retained in our thought and speech."

About 5 per cent expressed themselves as agnostic—"on the fence." Eighty-eight per cent designated themselves as Christians and 75 per cent were members of a Christian church. Forty-seven per cent attend church fairly regularly, and 66 per cent attend once a month or oftener. Thirty-four per cent were habitually absent from church.

In answer to the question—Is God omnipotent? only thirty-five per cent expressed themselves as assured that God is a conscious person; forty-eight per cent "clung to faith or hope" that He is. Twenty-three per cent expressed disbelief in this, and the balance were undecided.

The fact of God's omnipotence and therefore ultimate responsibility for the whole order of things seems assured to 52 per cent, while 19 per cent disbelieve it, holding rather that God is merely "the power that makes for righteousness" and not responsible in any sense for the evil in the world.

Only 23 per cent have an assured belief that "the doctrine of the Trinity is in its original and literal sense true"; but of the 45 per cent who positively disbelieve it "in its original and literal sense," considerably more than half—28 per cent of the total number—hold that "it may well be retained as referring to God as transcendent, God in Christ, and God—the Holy Spirit—in human nature."

As to the divinity of Christ, 39 per cent hold as certain, and 33 per cent disbelieve that He "was divine in a supernatural sense, i. e., as no mere man can conceivably be." Out of that 33 per cent, 25 per cent hold that He was "divine in a eulogistic sense," that He "stands preëminent among men, but in no way to which other men might not conceivably attain." A bare 4 per cent deny Him even that preëminence.

As to the Bible, 21 per cent are convinced that it is "throughout inspired, the

word of God, authoritative," while 64 per cent deny this, holding that it "contains untruths, inconsistencies, and outgrown moral and religious conceptions." Of these, practically all hold, however—57 per cent of the total number—that it "contains a great revelation of God and remains pre-eminent among religious books." Four per cent deny that preëminence to the Bible.

Practically all the replies admit that "prayer or consecration is valuable for the moral development and self-mastery of him who prays." Twenty-five per cent are convinced that it also "avails to change the sequence of natural events, in addition to its effect on him who prays." Eleven per cent more "cling to faith or hope" that it does. Thirty-eight per cent frankly disbelieve that it does.

Thirty-nine per cent are convinced that "there is a continuance of personal life after death; 27 per cent more cling to faith or hope that there is; 23 per cent are "on the fence" in regard to it, and 11 per cent flatly disbelieve it.

The gist of the result may be summed up, perhaps, by saying that there is a general loyalty to the name Christianity and to the church, but a widespread tendency to abandon many beliefs which have been supposed essential to both.

AFTER PROFESSOR JAMES.

The University of Missouri has been trying to secure Professor E. R. James of the department of law for dean of its college of law. Professor James came to the University something over a year ago to take the place of Hugh Willis, Law '01, who resigned to accept the deanship of the Southern California College of Law. Professor James has not announced his decision.

BURTON IN COLORADO.

Dr. Richard Burton, of the department of English, gave several lectures last week before the Denver Teachers' association of Colorado. He also spoke before the Northern Colorado Teachers' association and the State Teachers' college.

McGOVERN PLEADS FOR JOHNSTON MEMORIAL.

Last Thursday at the University convocation John F. McGovern, 1912 All-American quarter, was given opportunity to speak to the students upon plans for a memorial

to Lisle Johnston, who died last November. Mr. McGovern said that the memorial will take the form of a room to be known as the Lisle Johnston room in the proposed Minnesota Union building, and a vigorous campaign is going to be waged to secure the necessary fund. He plead for the support of the student body for this project.

BURDICK ANNOUNCES HIS CANDIDACY.

Usher L. Burdick, Law '04, former football star, has just announced his candidacy for the Republican nomination for governor of North Dakota. In his announcement Mr. Burdick proposes to abolish the game warden system of the state and have the laws enforced by county officials. He also indorses a four-year term for state officials after the recall is made effective. He favors woman suffrage, and amendments to the primary election and corrupt practices act, short ballot, and the initiative and referendum, effective both against constitution and statutes. Mr. Burdick opened his campaign by a speech at Grand Forks last Thursday night. He followed this speech by addresses at Hillsboro, Fargo and Mandan.

MANY ATTEND THE CONVENTION.

A large number of Minnesota alumni attended the elimination convention held in Minneapolis last Thursday. Among those who were seen around the University were: O. A. Lende, '01, Law '03, of Canby; Theodore Christianson, '06, Law '09, of Dawson; Oliver J. Niles, '89, and Willis M. West, '79, of Grand Rapids.

Two Minnesota men were eliminated by this convention, Senator James T. Elwell, who had filed for governor, was a student in the early days of the University, and Samuel G. Iverson, Law '93, who has been state auditor for many years past, was also a candidate before the convention. Both of these men pledged themselves, without qualification, to stand by the will of the convention as it might be determined, and both of them won the esteem and goodwill of all who attended the convention by their straightforward stand in this respect.

E. T. Young, Ex. '82, was chairman of the committee on resolutions of the convention and George H. Selover, Law '91, chairman of the credentials committee. Charles L. Alexander, '02, Law '03, was assistant sec-

retary of the convention. Willis M. West and Theodore Christianson served on the resolutions committee.

NASH A WINNER.

Louis Nash, Law '03, stood second in the primary election recently held in St. Paul. This is the first election held under the new charter and Mr. Nash will be one of the two candidates for mayor at the election which is to be held later in the spring. Nash was a close second.

Mr. Nash is the St. Paul manager for Nicoll the Tailor. Mr. Nash has been a member of the county board in past years and will make a strong bid for the election.

DILLMAN APPOINTED JUDGE.

Raymond L. Dillman, Law '03, was appointed last August by Governor Byrne of South Dakota, judge of the 12th judicial circuit. At the time of his appointment Mr. Dillman was states attorney of his county. He is a candidate for re-election to this office.

WILSON LECTURES OF TRACKS.

Mr. George L. Wilson, engineer, maintenance of way, of the Twin City Rapid Transit Company, gave an illustrated lecture for the students in railway electrical engineering, in the electrical building, March 20th, on the subject "Electric railway track." This matter was of great interest to the members of the electrical department because of plans for the electric railway between the Como interurban line and the School of Agriculture.

SHORT COURSE AT DULUTH.

The first annual short course of the North East Demonstration farm and experiment station at Duluth, has been held during the past two weeks. The work of the course was devoted largely to the study of practical farm problems including the development, clearing and management of farms in regions similar to that of this station, special attention being paid to clearing land.

A study of field crops in the Lake Superior region was made, including the production of oats, rye, corn and ensilage. Some time was devoted to potato raising, grasses and legumes in the Superior region. Dairying and the problems which it involves

were also studied, and some attention was paid to bee keeping.

A considerable portion of the instruction was given by men from the department of agriculture at St. Anthony Park.

OLD SMOKE STACK RAZED.

Last Thursday afternoon the 87-foot brick smoke stack on the old central heating plant was razed to the ground. About two-thirds of the lower part of the stack was cut away, timbers being substituted for the material taken away. A fire was built which burned away these timbers and the stack was pulled over.

SMALLPOX SCORE.

One of the University students who was exposed to smallpox attended several classes recently and exposed the members of those classes to danger of infection. The members of the classes have been vaccinated by the medical department and every precaution taken to prevent a spread of the disease. The University has had two or three scares this year from scarlet fever and diphtheria, but none of the cases have proved to be very serious.

APRIL 7TH DATE SET.

Cap and Gown Day for 1914 has been set for April 7th.

RIFLE TEAM MAKES GOOD SCORE.

Last week the University rifle team defeated Norwich by a score of 953 to 950.

SOPHOMORE VAUDEVILLE, MAY 8th.

The date for the annual Sophomore Vaudeville has been fixed this year for the 8th of May. The committee in charge is already busy planning for this event.

ANNUAL MILITARY BALL APRIL 24th.

The annual military ball, one of the big social events of the University year, will be held in the University Armory on the evening of April 24th.

PILLSBURY CONTEST MARCH 31st.

The following persons will contest for the Pillsbury prizes in the University chapel on the evening of March 31st:

Fred Tryon, "First Minnesota"; Edwin

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Dahlberg, "Movement and Change"; Carl Painter, "National Idealism"; Alfred Overn, "Philosophy of Movement for Direct Legislation"; Harold Boquist, "Workers of Vision"; Joseph Billman, "The Puritans."

MUST BE STUDENTS TO HOLD OFFICE.

The Academic Student's Council recently adopted the following resolution:

"Resolved, that, in view of the fact that there have been a great many offenses against the rule that 'no book shall be taken from the library without being registered for,' we, the Academic Student's Council, recommend that students observe this regulation more strictly; and be it further recommended that professors show more consideration for the needs of students in returning books to the library that students are required to use."

SCANDINAVIAN SOCIETIES WILL GIVE PLAY.

The Scandinavian societies will present "Nei" and "Det Ringer" in their native tongue in the University chapel soon after the Easter vacation. The exact date has not yet been fixed.

MEET AT UNIVERSITY.

The Minnesota Electric association met at the University three days last week. A considerable number of old Minnesota boys are included in its membership.

Professor W. T. Ryan read a paper upon "Methods of charging for electrical work."

BIG TRACK MEET COMING.

The annual all-University track meet will be held in the University Armory Friday evening, March 27th. The meet will begin

promptly at 7:30 o'clock. Eleven events will be included in the meet.

BASKET BALL SELF SUSTAINING.

For the first time in many years basket ball showed a net profit for the year, \$5.96 being the margin left after bills for the year were paid. The net profit of the year's athletics was about \$10,000. The track department cost \$4,256.31 and there was a net deficit of \$3,304.62.

An itemized statement of the receipts and disbursements for the different departments follows:

Football—Receipts, \$35,461.86; disbursements, \$20,781.08; profit, \$14,680.78.

Baseball—Receipts, \$1,420.35; disbursements, \$3,055.68; loss, \$1,635.33.

Track—Receipts, \$951.69; disbursements, \$4,256.31; loss, \$3,304.62.

Basketball—Receipts, \$2,236.21; disbursements, \$2,230.25; profit, \$5.96.

Tennis—No receipts; \$237.23 disbursements.

Gymnastics—No receipts; \$267.17 disbursements.

INDOOR TRACK MEET AT EVANSTON.

Four members of the Minnesota track team left last Thursday night for Evanston, Ill., where they represented the University in the fifth annual indoor conference meet, held in the gymnasium at Northwestern University last Saturday night. The men who made the trip were Captain Spink, Lindeberg, Molumby and Wuest.

AQUATIC TOURNAMENT.

Last Friday afternoon, the annual aquatic meet was held in the University swimming pool. Various tests, usual at such tournaments, were tried out and a life saving test closed the tournament.

CANOE HALF PRICE

An Old Town canoe—Otca 17-foot model—in perfect condition, practically new, including paddles, canvass cover and mat—cost over \$50—for sale at \$25. Address XYZ, care of the Alumni Weekly, 202 Library Building, University.

WRESTLING TOURNAMENT.

Last Friday night, in the University Armory, an intramural wrestling contest was held to pick winners who will represent the University at the conference meeting to be held in Chicago April 4th. Entries in six different weights will take part in the intercollegiate meet.

JAPANESE WANT TO MEET MINNESOTA.

The Keio (Japan) University baseball team wants to meet Minnesota on the 5th or 7th of May for two games.

It has not been decided whether to accept the offer or not.

DR. WILLIAMS ACCEPTED.

Dr. H. L. Williams, football coach, was last week chosen as a representative of the Minneapolis Athletic club on the board of managers of the American Athletic union.

FOOTBALL MATERIAL SCATTERING.

Robertson, Sawyer, Shaughnessy, McAlmon and A. Bierman have played their last game on a 'Varsity team, all being barred by the three-year rule.

Joe Mattern and Lorin Solon dropped out when the results of the first semester's examinations were made known, and Barron, of last year's squad, left earlier.

Tollefson has changed his course and Lawler has nearly completed the work of his course and, if he gets his degree, will not be eligible, and if he does not, he may not be. His record is high class, but a technicality may bar him.

This does not look good for 1914.

DEATH.

We have just received word that Katherine Jacobson, '02, died on the 8th of last December. Nothing but the bare statement of this fact was received.

WEDDING.

Fred A. Hubbard, Eng. '09, and Cather-

ine Esther Winston were married March 1st at Menomonie, Wis. Mr. and Mrs. Hubbard will be at home at Hotel Hastings, Minneapolis.

PERSONALS.

'79—Willis M. West, of Grand Rapids, attended the Anti-Machine convention in Minneapolis last Thursday as a delegate from his locality.

'89 Ex.—Oliver J. Niles, of Grand Rapids, visited the University last Wednesday for the first time in many years. Mr. Niles is in business in Grand Rapids, Minn., and was down to attend the Anti-Machine Republican convention.

'99—Mrs. W. C. Bass, of Los Angeles, Calif., and her daughter, Marion, visited the University last week. Mrs. Bass has been visiting her sister, Mrs. W. L. Bean, '02, in Chicago and was on her way back to her home. Mr. Bass, Mines '99, is a member of the firm of Smith, Emery & Co., and has charge of the consulting mining engineering practice.

'99—K. F. Marlow is principal of the public school at Emery, S. D.

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MINNEAPOLIS, MINN.

'01—Peter Hanson is engaged in the real estate, investment and loan business in Los Angeles, Calif., under the name of the Hanson Realty Exchange. This company has an office at Gardena and another in Los Angeles in the Van Nuys building.

'04 Eng.—F. A. Otto has been re-elected secretary-treasurer of the Minnesota Electric association.

'07—Edna Gould is serving her second year as principal of the high school at International Falls.

'09—May Hallock has recently changed her address from Duluth to 1736 Ridge Ave., Evanston, Ill.

'09 Eng.—G. C. Lindeléf has recently been appointed chief engineer of the Yellowstone Park Hotel association, with headquarters at Mammoth Hot Springs, Wyo.

'10—Howard H. Freeman, of Redcliffe, Alta., visited the University last week. Mr. Freeman was called home by the illness of his father, who is now much better. Mr. Freeman has been engaged in work for the city of Redcliffe, in the engineering department, and looking after his own building investments. He likes Redcliffe very much and says that the winters there are not as severe as the Minnesota winters, as a rule.

'10—Mrs. Wm. H. Long has recently changed her address to Biwabik, Minn.

'11 Eng.—M. J. Orbeck has recently changed his address from Rock Island to Alton, Ill., care of the U. S. Fleet.

'11—Anna E. Pope, formerly an assistant in the Registrar's office, has been engaged as secretary of the Young Women's Christian Association at St. Louis, Mo. Miss Pope will have special charge of the domestic science work of the association and will assume her new duties September 1st. She is teaching domestic science at Waterville, Minn., this year. Miss Pope attended Simons college and for a time

after graduation assisted in the office of the Registrar. Her home address is 825 Fifth St. S. E.

Professor W. A. Schaper, who is spending the year in the East, will be at 1833 Lamont St. N. W., Washington, D. C., until some time in June.

PROFESSOR JAMES DECLINES.

In another part of this issue will be found notice of an offer recently made to Professor E. R. James of the college of law to become dean of the college of law of the University of Missouri. Professor James has announced that he will decline Missouri's offer and stay at Minnesota.

DEATHS.

Last Saturday morning at 12:30 a. m., at the Hampshire Arms, Dr. Geo. F. Roberts died of acute pneumonia. Dr. Roberts had practiced medicine in Minneapolis for thirty-three years. From 1895-1904 he was professor of diseases of women in the University College of Homeopathic medicine and surgery. Dr. Roberts is survived by his widow, a son, Dr. Wm. B. Roberts of the class of '98, and a daughter, Edna.

Dr. Thomas W. Stumm died in Vienna last Friday morning. The cause of death was not stated in the cablegram. Dr. Stumm was a graduate of Rush Medical college in 1901 and was clinical assistant in medicine at the University from 1904 to 1907 and clinical instructor from 1907 to date. He was the author of Spastic Constipation; Diagnostic Significance of Albumen and Casts in Urine; Pathology of Syringomelia; Influenza; Some Remarks on Gastric Ulcer; The Diagnosis of Organic Diseases of the Stomach. He is survived by his wife who accompanied him on his trip to Europe.

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CONNECTING ELECTRIC LINE ASSURED.

The supreme court of the state has decided that the University may use the money appropriated by the State for the building of an electric line between the campus in Minneapolis and the Agricultural campus in St. Paul. In commenting upon this decision and its meaning Mr. Hayes, the University comptroller, says:

The supreme court sustained the decision of the Ramsey county district court against Vallie A. Knapp, who appealed from an award of damages for property to be taken for the railway.

The University regents, using an appropriation of \$60,000, plan to lay tracks from the Northern Pacific railway bridge on the main campus to Fifteenth avenue southeast, past Folwell hall to a junction with the street railway company's tracks at Fourth street. The street railway tracks then will be used as far as the Belt line bridge when more track will be laid to enter the agricultural college grounds at Cleveland avenue north of the athletic field and probably continue to the college barns. A little more than a mile of new track will be laid.

A contract has been made with the street railway to furnish and operate one and not more than three passenger cars, charging the University \$1.25 an hour per car. The

The University of Minnesota SUMMER SESSION 1914

JUNE 15, JULY 24

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The N. E. A. meets in St. Paul in July.

fare for one trip probably will be two and one-half cents, the receipts to go to the University, and ten-minute service is planned.

The main use of the line will be to haul coal and other supplies into the two campuses, saving the expense of hauling by team \$25,000 to \$30,000 worth of fuel from Minnesota Transfer annually. Supplies are to be delivered at a spur track at the Belt line bridge.

Mr. Hayes said it is the intention of the regents to advertise for bids, construction work to begin as soon as the frost is out of the ground. The line may be in operation by August 1.

THE MINNESOTA ALUMNI WEEKLY

Published by the General Alumni Association of the University of Minnesota. A life subscription is \$25 paid at one time. The annual subscription price \$2. A discount of 25c is allowed for payment before October 15th. Loose money sent in payment of subscriptions is at the sender's risk. Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. Entered at the postoffice in Minneapolis as second class matter. Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, Editor and Manager. EDWARD D. ANDERSON, '13, Advertising

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '94 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91.) The college of homeopathic medicine and surgery—Aaa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '98 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig, '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '96, Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

MARCH 30, 1914

No. 26

JOHN BLACK JOHNSTON, DEAN.

It has been known, for some time past, on the campus, that John Black Johnston, professor of comparative neurology in the University medical school, was slated to succeed Dean Downey, as dean of the college of science, literature and the arts.

The formal election will not take place until the May meeting of the Board of Regents, but the matter has been settled, and through the enterprise of a reporter of the Tribune, it was made public property last Saturday morning.

The matter was made public so late that it is impossible to give anything more than the bare announcement in this issue of the Weekly, and to say that his election to this important position comes with the hearty approval of the head of every department of the college.

REACH AN AGREEMENT.

The University and the Northern Pacific Railroad company have at last reached an agreement concerning the covering of the tracks through the campus. The terms of the agreement are—

1. The N. P. will cover its tracks so as to allow the University to use the surface of its right of way.

2. The University is to pay the road \$50,000 for this strip of land and to assume the expense of filling in so far as that may be necessary.

The N. P. Railroad company conditions its offer upon the city's granting it the right to elevate its tracks at the Oak Street crossing. The matter is now up to the city council.

The agreement was reached at a meeting held at the University last Friday afternoon.

A CHANCE TO CHEER AN OLD FRIEND.

The alumni who know Professor Arthur E. Haynes will regret to hear that he has recently had a relapse, which has left him almost totally blind. He is able to distinguish between daylight and darkness with one eye, but the sight of the other is gone entirely.

Of course he is cheerful even under this new affliction, but it would help to cheer him up if his friends would take just the time to write him a few words of greeting and good cheer.

It will only take a few minutes, and it will help to brighten days which are none too cheerful for this man who has given himself so whole-heartedly to the service of the University so many years.

IN EXPLANATION OF OUR ARITH- METIC.

Attention has been called to apparent discrepancies in the tables showing the standing of the various classes in regard to life memberships.

The only explanation needed is to call attention to the fact that the 60 per cent figure is based upon the total membership of the class and includes those who are deceased as well as the living members of the class.

CLASSES AT WORK.

The class chairmen of the following named academic classes have begun work with their classes, 1884, 1887, 1888, 1892, 1895, 1898, 1901, 1903, 1904, 1905, 1906, 1908, 1909, 1912. George W. Morgan has accepted the class of 1905 and Mrs. Louise Ray Crouse the class of 1903.

Mr. Klopsteg of the 1911 engineers has begun work with his class. The following

is a list of the chairmen of the engineering classes:

- 1885—Albert I. Reed.
- 1890—William H. Hoyt.
- 1892—W. I. Gray.
- 1893—H. B. Avery.
- 1894—James B. Gilman.
- 1895—Francis C. Shenchon.
- 1896—Albert M. Burch.
- 1897—Truman Hibbard.
- 1898—Roy V. Wright.
- 1899—Elwood M. MacKusick.
- 1900—T. Lester Daniel.
- 1901—James W. Everington.
- 1902—Wm. B. McPherson.
- 1903—Avery F. Crounse.
- 1905—Alvin S. Cutler.
- 1906—Thomas S. Armstrong.
- 1907—Maurice D. Bell.
- 1908—Day I. Okes.
- 1909—Benj. B. Walling.
- 1910—Hans Asleson.
- 1911—Paul E. Klopsteg.
- 1912—Earl M. Bill.

CAME IN LAST WEEK.

The following named alumni took out their life memberships last week:

- 1880—Andrew Holt.
- 1889—W. S. Abernethy,
Jessie McMillan Marcley.
- 1891—Carl J. Ringnell.
- 1894—T. A. Hoverstad,
Ralph J. Sewall.
- 1895—Mrs. Katharine Jackson Burch,
Margaret McDonald Webb.
- 1899—Mrs. H. B. Humphrey.
- 1900—Mabel P. Dickerman.
- 1901—James Blake.
- 1902—Eleanor J. Hill.
- 1903—H. G. Irvine,
Ray Roberts Knight,
O. B. Wood.
- 1904—Earl A. Loomis.
- 1905—LaRoy Baird,
Mrs. Cornelia Hollingshead Morgan.
- 1906—A. M. Breding,
C. S. Sutton.
- 1908—Jas. W. Casberg.
- 1909—J. Louis Kohn,
Chas. Wiethoff.
- 1910—Harley G. Overholt,
Marion A. Tebbets,
Fred R. Johnson.
- 1911—A. C. Borgeson,
Frank P. Goodman,
A. Stanley Hill,

- Edwin A. Hobbs,
Edith V. Sage.
 - 1912—Geo. L. Sawanobori,
Douglas Winter.
 - 1913—S. L. Avis,
Ernest C. Rogers,
Ella May Snell.
 - 1914—George F. Ghostley,
And eight more seniors.
- Needed 1,000—180=820.

COMPARISON OF COLLEGES.

The figures for all the colleges have been compiled and the following is a statement of the result, showing the percentage of graduates of each college who are life members of the General Alumni Association:

School of Nurses	37.0
Academic College	27.3
Engineers	25.8
School of Mines	20.2
School of Chemistry	18.0
College of Education	17.0
College of Agriculture	16.8
College of Law	15.0
Homeopathic Medicine	11.1
College of Medicine	10.8
College of Dentistry	9.4
College of Pharmacy	4.0

LAW ALUMNI.

Class—	Living		Needed to Make 60%
	Life Members	Non-Life Members	
1889	0	2	2
1890	11	24	14
1891	10	35	20
1892	13	38	22
1893	13	68	40
1894	20	69	36
1895	11	72	43
1896	19	88	48
1897	9	27	16
1898	17	84	49
1899	12	54	30
1900	21	92	52
1901	18	80	45
1902	18	72	37
1903	13	59	32
1904	16	87	47
1905	15	83	48
1906	13	86	48
1907	10	78	44
1908	12	74	41
1909	5	80	47

Continued on Page 4

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

Enclosed herewith find check for ten dollars (\$10), covering life membership fee of

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay \$10 for the same _____ or not later than December 1st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay for the same \$5 June 1st, 1914, and \$5 December 31st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building, University of Minnesota, Minneapolis, Minn.

I hereby request to be enrolled as a life member of the General Alumni Association, and enclose herewith \$2 as first payment towards same. I will pay \$2 November 1st each year for the next five years, \$12 in all, and agree that \$2 of this sum shall go into the current expense account of the Association so that the Association shall have the benefit of an income from this fund while it is being paid.

Name _____

Address _____

Class _____ College _____

THE MINNESOTA

1910	12	73	41
1911	5	100	58
1912	11	44	24
1913	1	45	28
	305	1,614	912

Fifteen per cent of the graduates of the college of law are life members of the General Alumni Association.

MEDICINE AND SURGERY ALUMNI.

Class—	Life Members	Living Non-Life Members	Needed to Make 60%
1889	0	10	10
1890	3	9	6
1891	3	16	9
1892	5	21	12
1893	6	28	17
1894	8	24	15
1895	9	39	21
1896	10	31	17
1897	8	47	26
1898	4	12	7
1899	10	28	14
1900	10	33	18
1901	10	57	32
1902	15	43	22
1903	11	58	32
1904	12	53	30
1905	9	61	36
1906	9	39	21
1907	5	34	19
1908	3	28	16
1909	3	48	28
1910	3	31	18
1911	2	23	13
1912	9	28	14
1913	0	44	27
	167	835	480

Ten and eight-tenths per cent of the graduates of the College of Medicine and Surgery are life members of the General Alumni Association.

College of Homeopathic Medicine and Surgery, 10 life members, 76 living non-life members and 46 to get to rank 60 per cent for the college.

DENTISTRY.

Class—	Life Members	Living Non-Life Members	Needed to Make 60%
1890	1	4	3
1891	1	6	4
1892	0	4	3

1893	4	9	4
1894	4	2	0
1895	2	9	6
1896	4	8	5
1897	1	25	16
1898	0	13	9
1899	4	15	8
1900	4	30	18
1901	4	27	17
1902	4	27	16
1903	4	32	19
1904	3	22	12
1905	5	47	27
1906	3	38	22
1907	7	18	8
1908	3	40	23
1909	2	48	29
1910	1	45	27
1911	3	46	27
1912	2	60	36
1913	0	61	37
	66	636	376

Nine and four-tenths per cent of the graduates in dentistry are life members of the General Alumni Association.

PHARMACY.

Class—	Life Members	Living Non-Life Members	Needed to Make 60%
1894	1	5	3
1895	0	11	8
1896	1	14	8
1897	1	6	4
1898	2	9	6
1899	0	18	13
1900	2	14	8
1901	0	14	9
1902	2	16	10
1903	0	7	5
1904	0	12	9
1905	0	16	10
1906	1	15	10
1907	1	15	10
1908	0	18	11
1909	1	23	14
1910	0	18	12
1911	1	22	13
1912	0	12	8
1913	0	23	14
	13	288	185

A trifle under four per cent of the graduates of the College of Pharmacy are life members of the General Alumni Association.

NURSES.

Class—	Life Members	Living Non-Life Members	Needed to Make 60%
1912	3	3	1
1913	0	4	3
	3	7	4

Thirty per cent of the graduates in nursing are life members of the General Alumni Association.

EDUCATION.

Class—	Life Members	Living Non-Life Members	Needed to Make 60%
1907	4	0	0
1908	5	6	2
1909	6	10	4
1910	5	26	14
1911	4	30	18
1912	3	38	22
1913	2	31	18
	29	141	78

Seventeen per cent of the graduates in education are life members of the General Alumni Association.

MISSOURI WANTS ANOTHER.

Missouri has called another man from Minnesota, offering Professor R. E. Scammon a position as professor of anatomy. It is said that Dr. Scammon was offered the same place a year ago, but declined the offer. It's our guess that he will decline this offer too.

Dr. Scammon is recognized as one of the strong men of the faculty and Missouri's second attempt to get him away shows how he is looked upon at other institutions.

ASSOCIATION OF DENTAL FACULTIES OF AMERICAN UNIVERSITIES.

The Association of dental faculties of American Universities met at the University last week. Dean Owre read a paper recommending the adoption by this association of a four-year course in dentistry for all the colleges composing the association. This recommendation was adopted.

The visitors were very much impressed with what they saw at Minnesota. They were entertained at dinner by President Vincent on Saturday, and the Friday even-

ing before they were entertained at the University Club in St. Paul, at which about fifty of the leading dentists of the Twin Cities were present.

The deans present at the meeting were: Frank T. Breene, Iowa State college; Edward C. Kirk, University of Pennsylvania; James Sharp, University of California; F. B. Moorhead, University of Illinois; and W. S. C. Hoff, University of Michigan. In addition there were present several members of the faculties of the institutions represented. The dental college of Washington University, St. Louis, Dr. J. H. Kemmerly, delegate, was admitted to membership.

SEVERE CRITICISM.

The last issue of the Minnesota Farm Review has an editorial which contains severe strictures upon the attitude of those connected with the department of agriculture toward the school of agriculture.

It is said by those in position to know that this statement is entirely unfair and does not properly represent the facts, nor does it find any real support among those most concerned.

The alumni association of the department took up the matter at its meeting last Tuesday and a committee was appointed to investigate and report at the next meeting. The committee is headed by the Honorable N. J. Holmberg, of Renville, president of the association, which is a guarantee that its work will be done with thoroughness.

It is to be said that no one thinks of abolishing the school, and that the administration takes special pride in this school and is doing everything possible to put it in the front rank and keep it there.

Minnesota's great contribution to agricultural education has been the school of agriculture, and every loyal Minnesota graduate is proud of the school and what it has accomplished, and the graduates of the school itself are no more ready to fight for it than the graduates of other departments of the University who realize its importance to the state.

All the officers of the association were re-elected as follows: President, N. J. Holmberg; vice president, C. J. Moick; secretary, C. A. Jones; executive committee, L. B. Bassett and Mrs. T. G. Patterson; delegates to the General Alumni Association, John A. Hummel and D. A. Gaumnitz.

NOTHING NEW UNDER THE SUN? NOT SO.

Every year the commencement of the school of agriculture gives the lie to the old saying, Nothing new under the sun. This year's program was no exception to the general rule. One hundred and fifty-nine students of the school had completed their courses and received their diplomas last Wednesday afternoon in the auditorium of the department.

The program consisted of practical demonstrations of various things learned by the class while attending the school. The program included a demonstration of the proper methods of washing to change a "blue Monday" into a "sunny Monday." Helen M. Winn, of Redwood Falls, gave the demonstration. She had on the stage a wooden keg, two galvanized iron tubs, a copper-plated, motor-driven washing machine, and a wringer, with water. After a little talk on the importance of cleanliness, Miss Winn told of the evolution of washing methods from the days when clothes were pounded between two stones, down to the modern methods of the day. After her talk she slipped on a blue Mother Hubbard apron and went to work as though she was used to the process and gave a practical demonstration of what she had been discussing. She insisted that washing clothes was a social service and possessed cultural value.

Otto H. Hesse, of Le Sueur, came in wearing a regulation meat cutter's coat and walked on the stage carrying in his arms the dressed carcass of an 80-pound sheep, which he laid on a cutting block that had been prepared for the purpose. Mr. Hesse told the audience that there were eight distinct parts to a sheep from the meat cutter's point of view and then proceeded to cut the carcass up in approved scientific style, discussing all the time the value of mutton for a food, and argued that farmers should raise more sheep.

Carl W. Anderson, of Minneapolis, came on the stage accompanied by a shaggy Shetland pony. Mr. Anderson spoke on the kindergarten training of the colt and gave a practical demonstration of his methods on the stage.

"Invalid Service" was the subject of a talk by Lucy Backus, of Minneapolis. She told the audience of things to be avoided in the care of the invalid as well as things to

be done to tempt the appetite and to help the patient toward recovery.

Robert H. Mingaye, of St. Paul, spoke upon the rural social center which was illustrated by a ten-foot painting. He argued for the upbuilding of a social center in farming districts with the consolidated school as the nucleus.

Frank Farnsworth, of Waterville, Ohio, president of the class, closed the students' part of the program with a demonstration of packing apples. He explained how this should be done in order to secure the best results with the apple crop. He insisted that the practice of putting the small apples toward the bottom with the best ones at the top has done more to injure the apple industry than any other one thing.

The commencement address was given by Dean George F. James of the college of education, who spoke upon "Hand Culture." At the close of the address, President Vincent presented the diplomas to the 159 graduates.

THE FARMER'S CREED BY DEAN WOODS.

The following statement appears in the 1914 Agrarian—the annual publication of the senior class of the school of agriculture:

"We believe in farming as the greatest source of national wealth and power.

"As a vocation that satisfies the intellect and stimulates development.

"As a profession in possibilities beyond anything yet dreamed of.

"As a calling that has in it the greatest opportunity for profitable, useful, joyful service to humanity.

"As a life that may be lived at home, in tune with the Infinite, crowned with health, happiness and contentment.

"As we believe, so let us live."

THE NEW PHARMACY BUILDING.

Perhaps you read the description of the pharmacy building which was printed in the Weekly some three weeks ago. If you did you will want to see the building for yourself, some day; if you did not, you surely ought to see it.

The building is, first of all, fireproof throughout, all the furniture is steel and made to order, and exemplifies the very latest and best ideas in regard to what such furniture should be.

The fact that the college was made to fit

the building instead of the building being made to fit the college, accounts for some things which are not ideal, that is, the laboratories are really not large enough for some of the sections.

The old anatomy building, which was razed to its foundations, has been made over into one of the finest plant houses to be found anywhere. And the medicinal plant garden on the campus is also an essential and vital part of the plant.

The rooms are well lighted and arranged to make the most possible of every bit of space available. Numerous little conveniences, which are not so very expensive but which indicate that a wonderful amount of painstaking thought has gone into the building and every minute detail.

The work of the course is so arranged that the student helps to cultivate the medicinal plant; helps to harvest it and prepare it in the form of crude material, and then follows it through the various processes necessary to produce the commercial drug, and compounds prescriptions using the drugs so produced.

From one end of the building to the other, one is impressed with the idea that the college is making a serious business of preparing pharmacists.

Dean Wulling is most naturally very proud of the plant, which he has had so large a part in producing. The plant is one of which the whole institution may well be proud and it houses a college which ranks up with the best of its kind to be found anywhere.

ADMISSION REQUIREMENTS.

The senate committee on entrance requirements has submitted a majority report, signed by six members, the main features of which are given below, and a minority report, signed by three members.

The committee report recites at some length the results of the investigations of the committee and the following recommendations, which are given in full:

A.

1. High schools shall continue to certify the records of their graduates in accordance with the present practice; save that all reference to numerical percentages be omitted from the official statement of the University.

2. All graduates of accredited high schools who satisfy the subject requirements

of the various colleges shall be admitted without examination.

3. Upon receiving applications for admission, the parents or guardians of such students as have not maintained an average standing of pass with credit during their high school course shall be notified by means of a form letter from the registrar's office that in the experience of the University very few students having such high school records find themselves prepared to carry successfully their University work, but that the University is willing to admit them to a trial, provided the risk of failure assumed is thoroughly understood, and the co-operation of the student and his guardians may be counted on by the University to the end that this risk may be minimized. (The Registrar may omit sending this letter in such cases as by reason of supplementary evidence in his possession seem not to be properly included in such group, and may include others for similar reasons.)

4. Each college shall so reorganize the work of its freshman year that special and adequate provision may be made for the teaching of such students as are referred to in the preceding paragraph. This may be done either by means of special sections consisting of a smaller number of students per class, or by means of special or individual instruction for such students over and above that afforded to students in general. It is understood that the high school records shall be made the basis for a preliminary classification of students under this plan upon their first admission, but that reclassification shall be made as the progress of the class work reveals the actual preparedness of pupils independently of their high school record. Such special instruction shall be offered during the freshman year only. The scope of the work and the final standards set shall be the same for all students.

B.

1. Your committee further recommends, in view of the fact that the immediate realization of the plan proposed may not be practicable in all colleges, that the Senate in proposing it to the various colleges recommend that each college maintain the present entrance standards until such time as the plan outlined above may be put into effective operation.

2. Also that no college take final action to change the present entrance requirements

before a conference shall have been had with the proper committee of the high school superintendents' section of the M. E. A., in accordance with the settled policy of the University.

C.

Finally, it is recommended to the Senate that a comparative record be compiled by the Registrar for each freshman student, showing the college record of each student as well as his high school record, and that a transcript of this record for each of the graduates of any accredited school be sent to the superintendent or principal of that school at the close of the school year.

The reports to be sent to the superintendents and principals shall separate the students into two groups: (a) Those who entered the University satisfying the qualitative entrance requirement; and (b) those who did not satisfy the qualitative entrance requirement.

The minority report dissents from the recommendations under A and B, but agrees to C. The minority wants substantially what we have now, a qualitative basis of admission, but concedes that it is not necessary that specific grades be used and also offers several alternatives to avoid the total exclusion of those whose high school records would not admit them. The essential part of their recommendation is as follows:

For these and other reasons the undersigned minority cannot assent to the abandonment of the qualitative entrance standard, but submit instead the following recommendation:

A. Admission to the University upon certificate shall be conditioned upon the maintenance of a pass with credit average in the secondary school, except that any professional school of the University admitting directly from the high school may be relieved from the maintenance of this standard if the faculty of such school find that another method of admission is more appropriate to its specific needs. The term pass with credit shall not be defined by reference to percentage marks, but shall be understood to indicate a degree of proficiency adequately equipping the student to pursue with success more advanced courses in the same general field.

B. Graduates of accredited high schools who have failed to maintain an average of pass with credit in their high school course

may be admitted upon either of the following conditions:

1. That they pass satisfactorily entrance examinations in a sufficient number of units in which their high school records show them to be deficient, to bring the average of their record up to the pass with credit standard.

2. That they pass satisfactorily entrance examinations in a selected list of three subjects determined by the faculty concerned, in general agreement with what is known as the "Harvard plan."

3. That they present high school board certificates in a sufficient number of units to bring their record up to the average of pass with credit, each high school board certificate being counted as satisfying the pass with credit standard.

ANNUAL MEETING OF THE NORTH CENTRAL ASSOCIATION OF COL- LEGES AND SECONDARY SCHOOLS.

We are indebted to Dean John F. Downey for the following report of the meeting, which was held at the La Salle hotel, Chicago, March 20 and 21, 1914.

The president of the association, Professor Fred N. Scott, of the University of Michigan, in his retiring address, did not agree with the claim of some that teaching has now been reduced to an exact science. He does not believe that a normal curve of efficiency can be plotted and that the efficiency of a teacher can be determined by comparing his curve with the normal. Many things, and prominent among them the teacher's personality, determine the value of the result.

Henry E. Brown, principal of New Trier township high school, Kenilworth, Ill., presented a paper on reorganization of the American high school. He advocated what is called the six-three-three plan; i. e., six years in the grades, three years in an intermediate school, and three years in the high school. He claimed that our pupils are two years behind the English pupils, and that this plan would save one of these years and, at the same time, secure better results by adapting the intermediate period to the needs of the various classes of pupils. Those who took part in the discussion approved the plan.

The paper of Dean Kendric C. Babcock, '89, of the University of Illinois, on special and conditioned students, was read by Dean T. A. Clark, of the same institution. The paper pointed out the different senses in which the term special student is used in different schools. In some it means those who cannot conform to the entrance requirements, in some it means those who fulfill these requirements, but pursue selected subjects, and in still others a combination of these. The extent to which special students of the first class are admitted to some schools, the paper stated, is very objectionable and necessarily lowers the standard of scholarship.

Dean L. A. Weigel, of Carleton College, who discussed the paper, believed that promising students of mature years should be admitted, even though they cannot fulfill all the entrance requirements. Dean Thomas F. Holgate, of Northwestern University, believed that one of normal entering age should not be allowed to pursue selected studies, but should be held to the regular curriculum; but that one considerably past the normal entering age may well be allowed to select such courses as appeal most to him, provided he is prepared for them. He also believed that one who is in the upper third of his class in high school can, with propriety, be admitted with some shortage in entrance requirements, the quality of his work compensating for the lack in quantity.

Mr. Bliss, of Detroit, Mich., presented for his committee a suggested classification of units in secondary schools, consisting of elementary, intermediate and advanced units. The report was re-committed and the committee enlarged to seven members.

Supt. C. E. Chadsey, of the Detroit schools, read a paper on responsibility for moral instruction in secondary schools. He said all would agree that, in the broad meaning of moral instruction, there should be such instruction and example as will lead to the formation of correct habits and high ideals; but when it comes to specialized instruction in an effort to prevent specific evils, as in the matter of what has been called sex hygiene, there are two sides to the question. With reference to this question, he presented both sides very ably and declared himself open-minded and ready to learn. In his own city, by authority of the board, lectures were given by competent

and reputable physicians to the parents, the mothers in the afternoon and the fathers in the evening. There has been gratifying response, from fifty to two hundred and fifty attending the meetings. Of those who took part in the discussion, some were against instruction to the pupils themselves and some were for it, though not agreeing as to who should give it or how it should be given. Mrs. Ella Flagg Young, superintendent of the Chicago schools, lamented the term "sex hygiene," which does not properly characterize the kind of instruction desired, and wished that the term personal purity might be used instead.

The meeting was well attended, both by college and by secondary school representatives. The program was mostly with reference to secondary school matters, but with an important bearing upon college matters.

Principal J. E. Armstrong, of the Englewood high school, Chicago, was elected president for the next year.

CO-OPERATING WITH ENGINEERING ALUMNI.

The students in railway electrical engineering, in carrying out the course in electric locomotives are studying the steam locomotives in the railway shops of the Twin Cities. Former students of the engineering department of the University, now in these shops, have provided for interesting visits and have contributed blueprints showing modern locomotives, the running gear, trucks, and frames for which are frequently similar to those used on electric locomotives.

ACADEMIC ALUMNI APPRECIATED.

The academic alumni held a meeting recently in Alice Shevlin Hall, as chronicled in the columns. The refreshments were coffee and doughnuts and some forty dozen delicious doughnuts were left over. The sequel is told in the following tale taken

from the Minnesota Daily of last Wednesday:

SHEVLIN GIRLS ARE THROWN INTO GREAT CONSTERNATION.

Novel Phenomenon Astounds the Women Who Make Up the Mid-Day Breadline.

Investigation Discloses Conclusive Evidence of the Munificence of the Minnesota Alumni.

The munificence of the noble army of our alumni has been further proved by the generous contribution they made last Friday. When the three million, more or less, greedy, starving females rushed into Shevlin for luncheon, they were amazed to find a large table groaning with hot doughnuts in their midst. The astounded women gathered in groups to discuss the phenomenon, until finally one fair maid braver than her sisters, walked boldly to the table, seized the tiny placard the modest alumni had attached to their offering, and read aloud in stentorian tones, "Take one! Gift of Minnesota Alumni Association."

The throng broke into a howling bedlam of excited females, each one striving to obtain a bit of free pastry. Mounted gendarmes kept the mob back and the doughnuts were finally distributed evenly. The doughnuts were consumed with alacrity, although one or two of the weaker sex suffered the loss of a tooth or two. One woman had to be arrested for carrying and firing concealed weapons.

It is earnestly hoped by all thankful participants of this unprecedented generosity that the Minnesota Alumni Association will again meet and again "lay something on the table" at Shevlin.

AGRICULTURAL EXPERIMENT STATION REPORT.

This report, which has just been issued, contains a financial report of the station, as well as a report upon investigations under way and completed during the year.

In addition to the \$30,000 received direct from the United States, under the Hatch and Adams bills, the station spent \$139,603.00 provided by state appropriations—including \$12,671.99 for agronomy and farm management; \$14,758.28 for agricultural engineering; \$2,100.25 for plant pathology and botany; \$6,257.00 for chemistry and

soils; \$10,855.52 for horticulture; and \$10,605.28 for dairy and animal husbandry; \$1,725.00 for entomology; \$13,913.59 for forestry, and \$7,408.15 for hog cholera. \$4,982.43 were spent for the library, \$42,150.71 for extension work, and \$2,174.80 for premiums.

A tabulated statement is included showing the expenses of the department, including substations, which shows \$202,725.68 for general support; \$61,000 from Federal aid, for experimental work; from state special appropriations, mainly for experimental work, \$139,603.00; \$144,231.65 were spent on substations, making a total of \$546,855.13 for the department of agriculture for the year.

Among the special needs of the station as set forth by the director, is more help in various departments; additional land is needed for the central station; additional live stock for the substations is much needed.

The report contains detailed statements by the men in charge of the various divisions at the central station and the heads of the various substations and fills 92 pages.

Copies may be had on application to the department.

REPRESENTED BY GRAY AND LOWENTHAL.

The University Good Government Club will be represented at the Intercollegiate Civic League meeting to be held in New York and Washington, next week, by James Gray, '85, who will represent the club at the Washington meeting April 3rd, and by Max Lowenthal, '09, who will represent the club at the New York meeting on the 2nd of April.

NEW SONG BY ALLEN AND GOLDEN.

Edgar Allen, '11, and Ernest Golden, an undergraduate of the University, have written a song in collaboration which was sung at the Lyric theatre last Saturday afternoon. Mr. Allen composed the words and Mr. Golden the music.

SWAT THE FLY.

Duluth has begun an anti-fly campaign early this year. On March 26th and 27th, under the auspices of the 20th Century Club, Professor F. L. Washburn, of the en-

tomological department, gave three lectures there on the house fly, with lantern slides. This makes four lectures given in that city upon this subject within the last twelve months, the other having been delivered by Mr. Washburn in 1913 before the Normal School students and teachers.

LECTURE BY PROFESSOR SANFORD.

Professor Maria L. Sanford, recently lectured at Detroit, Minn., upon history, literature and art. The Herald speaks of the lecture as a rare intellectual treat.

Professor Sanford was unable to attend the academic alumni meeting on account of a severe cold. She is busy all the time lecturing all over this and neighboring states.

MOON AT THE UNIVERSITY.

Seymour E. Moon, '00, who has been engaged in missionary work on the lower Congo, in Africa, visited the University last week. Mr. Moon talked before the young men, at the association building, last Wednesday night.

CLOSES SUCCESSFUL CAMPAIGN.

The Young Women's Christian Association, of Winona, Minn., has just completed a successful campaign to raise \$60,000 for a new building. Miss Ruby St. Amour, '09, is the general secretary of this association. The association has a membership of 1,186 and is thoroughly wide awake and progressive.

Miss St. Amour has had several years' experience in the Victor Manufacturing company at Greer, S. C.

ZINtheo WORKS IN NEW LINE.

The following clipping from the American Lumberman, published in Chicago under date of March 14th, will be of interest to the alumni generally and to the friends of Mr. C. J. Zintheo, '97, in particular.

C. J. Zintheo, of Seattle, a scientist, formerly of the Ames Agricultural College, of Iowa, gave an interesting demonstration recently in powder manufacturing at the Tacoma Commercial Club, and followed it with a demonstration of what he has been able to do with by-products of fir stumps in his laboratory. He showed, in addition to the well-known oils and charcoal, that the stump yields, samples of a new com-

pound, charcrite. This is a substitute for concrete, and is made by mixing charcoal and cement, producing a lighter material than concrete, and just as durable, as far as known. All the lamp posts at the University of Washington campus are made of charcrite, gray in color with spots of black. Professor Zintheo plans a portable plant that can be taken into a big stump field and, as rapidly as the stumps are rooted out, convert them in the retort into the by-products they give out. The charcoal, least salable of the output, can be used as the base of a powder that can be made on the ground and used in breaking up the stumps. He believes the cost of clearing land can be reduced to a small sum, if not wiped out entirely, by the process he has in view when operated with large capital on a large scale.

PROFESSOR FRANCES SQUIRE POTTER DIES.

Mrs. Frances Boardman Squire Potter died at her home in Chicago last Wednesday. Mrs. Potter was born November 12, 1867, at Elmira, N. Y. She received both her bachelor's and master's degrees at Elmira, afterwards studying French language and literature in France. In 1906 she did research work in English at Cambridge. She taught first in Elmira college the subjects of French and mathematics, 1889-90. She came to Minneapolis as a teacher of English in the East High school, where she taught until 1899, coming to the University as instructor in English—a position she held to 1904 when she was made assistant professor. She held this position for three years when she was made professor of English, resigning in 1909. In collaboration with Professors Schlenker and Peck she wrote *Germelshausen*. Her chief literary work was a novel, "The Ballingtons." She has written numerous magazine articles under the name Frances Boardman.

Mrs. Potter left the University to accept the position of corresponding secretary to the National Woman's Suffrage association, in which she was greatly interested. She resigned this position after seven months' service on the executive board, and settled in Chicago to engage in literary work. She was chairman of the literary and library extension committee of the General Federation of Women's clubs, and editor of a department in "Life and

Labor." She continued to contribute to various magazines, lectured frequently, and was a regular lecturer for the National Woman's Trade Union league and the Drama League of America. In 1911 she was elected to membership in the University Lecturers' association, being the first woman in America to receive that honor. She was also a member of the staff of the Brooklyn Institute, giving a course of lectures there in 1912.

Thousands of alumni and former students will learn of the death of Mrs. Potter with feelings of deepest regret. She was democratic and friendly, and won her students by her charming manner and her real interest in them.

One can hardly mention Mrs. Potter without referring to her friend, Mary Gray Peck, who has been closely associated with her for many years. They were inseparable. It was a kind of Damon and Pythias sort of friendship, as beautiful as it is rare.

Mrs. Potter is survived by three daughters.

Professor Richard Burton wrote the following appreciation of Mrs. Potter for the Minneapolis Journal:

"Frances Squire Potter was a woman of rich endowment, whose exceptional powers were put to the noblest service of her fellow human beings. At the university she wielded an influence such as few teachers attain. Her brilliant and arresting personality was used as a medium through which the warm, human values of literature—the literature of power, beauty and truth—could be revealed to others. Thousands of graduates within the state and beyond its borders will cherish with undying gratitude what this large-souled friend did for them in the right directing of their faculties and the implanting of high ideals.

"Socially winning, a fine public speaker, an idealist who lifted and enlarged the thoughts of all with whom she came into contact, Mrs. Potter also possessed the writer's gift, as her remarkable novel, 'The Ballingtons,' proved beyond question. Had it not been for the thronging demands upon her time and strength in other fields of activity, she would have continued her creative literary work; indeed, her second piece of fiction was well along toward completion. Occasionally, a poem came from her pen which demonstrated her call to song.

"The visible world is sadly poorer in her

passing; but a personality of such gift, accomplishment and charm is safely treasured in the memory of countless friends and lovers, and her works live after her."

OF GENERAL INTEREST.

The senior informal is to be held April 2nd at the Masonic Temple.

Dr. Lightner Witmer, of Pennsylvania, spoke in chapel last Tuesday.

The first reading of the senior play, "The Campus Heartbreakers," was given in chapel last Saturday afternoon. The play was written by Mr. Brosius, of the class.

The Players, the newly organized dramatic club, held trials for "Sweet Lavender" last Wednesday. When a cast has been selected, rehearsals will begin at once, in preparation for the University weeks' program.

Dr. Lotus D. Coffman, of Illinois, spoke before the Education Club last Tuesday afternoon.

The sophomore vaudeville to be given May 8th, is doing some fancy advertising stunts. The latest is an announcement of a playlet—The Cowboy in the Workhouse, or, Ten dollars or ten days.

Big All-University track meet in the Armory last Friday night will be reported in the next issue of the Weekly.

Dick Grant, former track coach, is being considered by Stanford University for track coach at that institution.

The college of dentistry treats upward of 2,000 cases a week at the infirmary.

Fifty men and seventy-five women tried out for parts in "Sweet Lavender," which is to be prepared for the University Weeks by The Players.

THREE PERFORMANCES BY BEN GREET PLAYERS.

Under the auspices of the senior class, three performances by the Ben Greet players will be given in Minneapolis during commencement week. One of these plays will be given on the campus on the evening of June 9th and two will be given in Loring Park on the 10th. The two plays that are to be given in Loring Park were first staged for the University campus, but when it was found that there was a conflict between this and Alumni Day, it was decided to give the two performances over town. "The Tempest" is to be given on the campus, and "Midsummer Night's Dream" and "As You Like It" in Loring Park.

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INVITES
CHECKING
ACCOUNTS

FOURTH STREET AND
SECOND AVENUE SO.

"THE PROFESSOR'S LOVE STORY."

The results of the tryouts for the Dramatic Club's production of "The professor's love story," have been announced. The play will be given at an overtown theatre some time during the week of May 3rd, and will later be put on the road as one of the attractions of the University weeks of the current year.

THE GARRICK CLUB.

A men's dramatic club has been established at the University under the above name. It is composed of twelve members to which its membership is to be limited. Each year men who have shown some dramatic ability will be invited to compete for membership in the organization, and the new members will be elected to active membership so that the full quota of twelve shall always be kept up. The purpose of the club is to encourage interest in the study of dramatic literature, and during each year one good play will be staged. It is probable that several plays or burlesques will be put on. The first social meeting of this club was held last Saturday night at the University club in St. Paul. The follow-

ing have been elected to honorary membership in the club: Sumner T. McKnight, Yale, '07; Ward C. Burton, Harvard, '99; Carl W. Jones, Princeton, '12; G. N. Northrop, and Neil Kingsley, of Minneapolis; Edwin White, Yale '07; William C. Motter, Princeton and Leslie Ames, Harvard, of St. Paul. Laird Goodman, of Duluth.

SHAKOPEANS AND PHILOMATHEANS WIN.

Two debates of the inter-society series took place Friday, March 20th. The Shako-peans won from the Athenians and the Philomatheans from the Forums. The question was: "Resolved that the patronage of strictly mail order houses is justifiable." In both cases the team upholding the negative side of the question won.

EXTENSION DEBATE AT GLENCOE.

A recent copy of the Glencoe Enterprise has an account of a University extension debate upon, "Resolved that immigration should be further restricted by the literacy test."

The affirmative was upheld by Messrs.

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Painter, Morse, and Ziesmer, and the negative defended by Messrs. Hoshour and Campbell. Mr. Hoshour being allowed double time, that is, taking the part of two debaters.

The space devoted to the account shows that the people of Glencoe looked upon the debate as an event of unusual interest. The account itself indicates that the men brought credit to themselves and the institution.

INTERCOLLEGIATE DEBATE.

The colleges of agriculture of Minnesota and Wisconsin held a debate last Friday night in the auditorium of the department at St. Anthony Park. The question debated was, "Resolved, that a sufficient number of co-operative agricultural banks should be established in Wisconsin and Minnesota to meet the demand of real credit of the farmers of these states."

Minnesota upheld the affirmative of the question and Wisconsin the negative.

The same evening teams representing the same institutions met at Wisconsin and debated the same question. In this debate Minnesota defended the negative and Wisconsin the affirmatives of the question.

GRADUATE HISTORY CLUB.

This club will hold a meeting March 31st, in the history laboratory. The topic of the evening will be Panama. The program will include a paper by Foster H. Kreis upon, "The economic importance of the Panama Canal." Miss Anna Lane will speak on the "History of the Panama Canal." A report on the "Interpretation of the Treaties Involved in the Panama Canal Question," will be given by Miss Franc Hackenburger; and Miss Sobig Magelson will discuss the "Panama Tolls" question.

BELOIT GLEE CLUB AT UNIVERSITY.

The Beloit Glee Club will give a special program in the University chapel today noon.

COLLEGE MEN MEET.

Last Friday evening in Alice Shevlin Hall, the college section of university and college teachers of the Minnesota Educational association held a meeting. President Hodgman, of Macalester, read a paper on "What constitutes a cultural college course—Does the group system meet the requirements?" Dean Bachelder, of Hamline, Professor Freeman, of the college of agriculture, and Professor Alexander, of Macalester, also spoke.

RIFLE TEAM RANKS FOURTH.

Minnesota came in fourth in the Intercollegiate Rifle Team Shoot, and was but one point behind the Iowa team which took third place. The winner was the Michigan Agricultural college team with a record of eleven consecutive victories, one of these victories was a world's record for collegiate rifle shooting of 994 points out of a possible 1,000. In the last contest with California, Minnesota made 957 to California's 952.

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MINNEAPOLIS, MINN.

**ROLLMAN BREAKS MINNESOTA'S
RECORD.**

Captain E. Rollman, of the Minnesota rifle team, broke Minnesota's individual record with a 96 score for the season's matches. Lambert, who had been picked to win, stood 95.9.

MINNESOTA FAILS TO SCORE.

At the Conference indoor meet, held at Northwestern Saturday evening, March 21st, Minnesota's team failed to score a single point.

PYNN CHOSEN CAPTAIN.

George Pynn has been chosen captain of the 1915 Basketball team. Pynn was acting captain this year, after the disbarment of Stadvold and his choice was by a unanimous vote.

GIRLS' BASKETBALL TOURNAMENT.

The final contest in the Girls' basketball tournament took place in the University Armory last Saturday evening between the sophomore and junior teams—the seniors and freshmen playing for a consolation prize. Both of the teams have been doing good work during the season.

WIN AQUATIC MEET.

Beta Theta Pi captured the cup in the inter-fraternity aquatic meet at the University Armory, Saturday, March 21st. Alpha Delta Phi was second, Delta Upsilon third, and Kappa Sigma fourth. The winning team was made up of McGilvra, Field, Capser, and Ellerbe. The distance, 160 yards, was made in one minute and forty-eight seconds.

PERSONALS.

Captain W. Kay Bartlett, U. S. A., 2nd Cavalry, a former student at the University, is now located at Fort Ethan Allen, Vt., on the shores of Lake Champlain. Captain Bartlett has been stationed at this place for about a year.

'79—Alvin Hildreth, the Barnesville poet, called at the office of the Weekly one day last week. Mr. Hildreth has won much newspaper notoriety since he came to the city some ten days ago. His object in coming to the city, according to his own statement, is to see whether he could not put his literary work upon a paying basis.

'89—Mrs. Jessie McMillan Marcle, of this city, is chairman of the committee on public

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health of the Minnesota Federation of Women's Clubs.

'89 Ex. Eng.—Samuel White, of Superior, Wis., visited the University last Wednesday. Mr. White is engaged in civil engineering work for the United States Government. For a number of years past he has been engaged in work on the harbor at Superior.

'96—Rev. Wm. J. Taylor has located at Oak Park, Ill., where he is pastor of the Unity church. For the past five years Mr. Taylor has been pastor of All Souls Universalist church at Worcester, Mass., and for ten years previous was pastor of a church at Lewiston, Maine. The Oak Park church is one of the largest and most important of the Universalist denomination in the West. Mr. Taylor is married and has two children. Mr. Taylor has travelled extensively and has made a reputation as a lecturer upon social problems.

'97 Med.—Dr. Edwin C. Anderson, of Missoula, Mont., has announced himself as a candidate for the office of mayor of Missoula. Dr. Anderson has practiced medicine at Missoula for the past six years. He has been the county health officer and has made an excellent record. He is a Democrat and has been chairman of the Democratic county central committee.

'97—Mr. and Mrs. George R. Horton have just moved from Chicago to Glencoe, Ill. Their permanent address is now 544 Park

The University of Minnesota SUMMER SESSION 1914

JUNE 15, JULY 24

Ninety courses. Graduate and undergraduate work leading to bachelor's and master's degrees.

For bulletin address the Registrar, University of Minnesota, Minneapolis.

The N. E. A. meets in St. Paul in July.

Avenue, Glencoe, Ill. Mrs. Horton was Mabel Smith, '98. Mr. Horton is editor of the Dry Goods Reporter and his business address remains corner of Market and Quincy streets, Chicago.

WEDDING.

Albert W. Mueller, Law, '02, of New Ulm, and Miss Helen Siegler, of Sleepy Eye, Minn., were married March 11th at the home of the bride's parents.

Mr. and Mrs. Mueller will make their home in New Ulm.

BIRTH.

Born to Dr. and Mrs. Stephen H. Baxter, of this city, a son, Stephen Henry, Jr., March 17th.

THE MINNESOTA ALUMNI WEEKLY

Published by the General Alumni Association of the University of Minnesota. A life subscription is \$25 paid at one time. The annual subscription price \$2. A discount of 25c is allowed for payment before October 15th. Loose money sent in payment of subscriptions is at the sender's risk. Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. Entered at the postoffice in Minneapolis as second class matter. Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, *Editor and Manager*. EDWARD D. ANDERSON, '13, *Advertising*

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '94 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91.) The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '98 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Guttsche, '04. The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00. Vice President Charles F. Keves, '96. Law '99, treasurer; E. Bird Johnson, '88, Secretary.

THE MINNESOTA ALUMNI WEEKLY

VOLUME XIII

APRIL 6, 1914

No. 27

MISUNDERSTAND REGENTS' POSITION.

Many residents in southeast Minneapolis are protesting against the action of the Regents in accepting the terms offered by the Northern Pacific Railroad company for covering its tracks through the campus. The solution proposed is acceptable to the University. It gives the University a continuous campus, over what is now an open ditch; the University is to pay \$50,000 for perpetual surface right to the right of way, and to bear the expense of filling in this ditch after the tracks are covered.

This is as far as the University is directly concerned, since it is as satisfactory as any solution can be that does not entirely eliminate the tracks.

The railroad company has, however, attached a condition to its proposal—that is, that the city must concede the road the right to elevate its tracks instead of depressing them to eliminate the Oak Street crossing.

The railroads tried to get the Regents to agree to go before the city council and urge that body to order the tracks raised at the Oak street crossing. This the Regents refused to do.

The University authorities are in no sense responsible for the string which the railroad company attached to its agreement to the solution agreed upon. The ordinary citizen finds it hard to understand why this condition should have been attached by the railroad company, except upon the ground advanced by those who will be affected by the change of grade, who say that the railroad has found a club in connection with its settlement with the University, and proposes to use this club, to the limit, to secure its own selfish ends. It is a well-known fact that the road desires to elevate its tracks as a solution to the grade-crossing problem, while a vast majority of the people want the tracks lowered.

It does not seem fair, however, that the University should be blamed for this action of the railroad company.

The solution offered the Regents is satisfactory to the University and has been accepted. So far as the alumni association is concerned, this is sufficient. There is no reason why the association should take up the fight of the residents, who are affected by the fact that the railroad is brandishing a big club, even though the University is that club.

JOHN BLACK JOHNSTON, DEAN.

Last Wednesday, the Board of Regents took formal action and appointed John Black Johnston dean of the college of science, literature and the arts. Dr. Johnston has been connected with the medical department since 1907. He is a specialist in comparative neurology and is recognized as an authority in his special field. His work in this line is shown in the biographical sketch which is appended to this note.

Dr. Johnston has made good in every task he has undertaken, and he takes up his new work under the most auspicious circumstances. His election has been really by a referendum vote of the faculty of the college. He was first urged for the place by the advisory committee of the faculty of the college, and every head of department in the college conceded the wisdom of the choice.

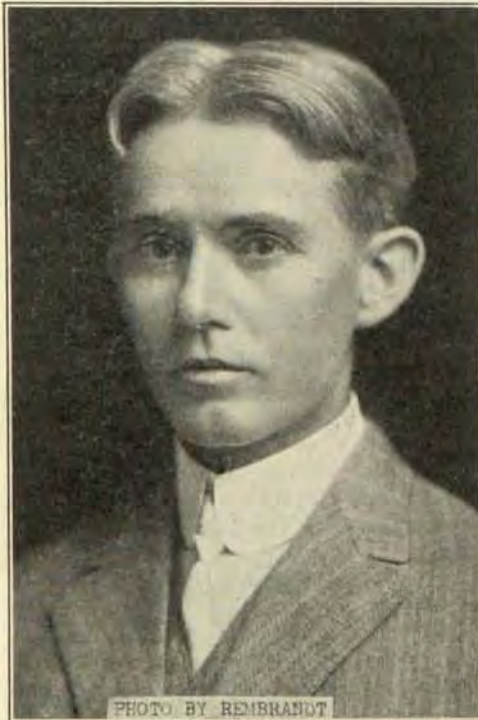
While a specialist in a highly specialized branch, Dr. Johnston has shown himself broadminded and capable of adapting himself to executive work. He is a firm believer in the importance of the college to whose faculty he has been called. He combines in an unusual degree the qualities of the scientific specialist, broad scholarship and real executive ability.

His views of university administration are sane and he is fearless in his stand upon matters of principle. In a later issue of the

Weekly, we shall take occasion to quote an address made by Dr. Johnston last winter, upon university administration. The address was printed in *Science* of last December.

The Weekly extends to Dr. Johnston congratulations and hearty wishes for a long and successful administration.

The following is an up-to-date biographical sketch of Dr. Johnston:



Johnston, John Black, born October 3, 1868, Belle Center, Ohio. Ph. B., Michigan, 1893; Ph. D., same, 1899. Marine biological laboratory, summers 1896, 1901; Bermuda biological station, summer 1904; zoological station, Naples, and University of Freiburg, Germany, 1904-05; assistant and instructor in zoology, Michigan, 1893-99; assistant professor of zoology, University of West Virginia, 1899-1900; professor, same, 1900-07; assistant professor of anatomy of the nervous system, University, 1907; associate professor of comparative neurology, 1908; professor of comparative neurology, 1909; secretary of medical faculty 1910-, editor-in-chief *Research Publications* 1911-, Staff contributor *Die Ergebnisse der Anatomie und Entwicklungsgeschichte*, and to *Die*

Ergebnisse und Fortschritte der Zoologie, Member Editorial Board *Journal Comparative Neurology*, Member International Brain Commission, sub-commission for Comparative Neurology. Author of *The Brain of Acipenser*; *The Brain of Petromyzon*; *Das Gehirn und die Cranialnerven der Anamnier*; *The Morphology of the Vertebrate Head*; *The Cranial nerves of Petromyzon*; *The Nervous System of Vertebrates*, a text book of Comparative Neurology; *On the Significance of the Caliber of the Parts of the Neurone in Vertebrates*; *A New Method of Brain Dissection*; *The Central Nervous System of Vertebrates*, historical and critical essay; *The Morphology of the Forebrain in Vertebrates*; *The Radix Mesencephalica Trigemini*; *The Limits of Ectoderm and Entoderm in the Mouth of Vertebrates*, and the Origin of Taste Buds; *The Problem of the Correlation Mechanisms*; *The Evolution of the Cerebral Cortex*; *The Telencephalon of Selachians*; *The Telencephalon of Ganoids and Teleosts*; *The Telencephalon of Cyclostomes*; *The Nervus terminalis in Reptiles and Mammals*; *The Morphology of the Septum and Hippocampus in Reptiles and Mammals*; and other papers. Charter member Michigan Academy of Science and Minnesota Neurological Society; Member of the American society of zoologists; American Naturalists; American Association of Anatomists; Sigma Xi; Fellow A. A. A. S.

NEW LIFE MEMBERS.

- 1885—Mary L. Benton.
 1889—Frank S. Abernethy.
 1891—B. P. Chapple.
 1892—Paul Kenyon.
 1893—Mrs. John W. Gray,
 H. Holte,
 Leila P. Johnson.
 1894—Katherine Jewell Everts,
 Rolleff Vaaler.
 1895—Erwin S. Sinclair.
 1896—Fred G. Dustin.
 1897—Warren T. Evans,
 Dr. R. K. Keene,
 Fred Pitts.
 1900—C. Abbetmeyer,
 Mrs. Fred Kiehle,
 C. F. Whitcomb.
 1901—Linda Maley O'Hara.
 1903—Avery F. Crouse.
 1904—Ernest Laycock.
 1905—M. B. Jackson,
 Charles P. Schouten.

To the General Alumni Association

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Enclosed herewith find check for ten dollars (\$10), covering life membership fee of

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Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
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Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay \$10 for the same _____ or not later than December 1st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building
University of Minnesota
Minneapolis, Minn.

I agree to take out a life membership in the General Alumni Association and pay for the same \$5 June 1st, 1914, and \$5 December 31st, 1914.

Name _____

Address _____

Class _____ College _____

To the General Alumni Association

202 Library Building, University of Minnesota, Minneapolis, Minn.

I hereby request to be enrolled as a life member of the General Alumni Association, and enclose herewith \$2 as first payment towards same. I will pay \$2 November 1st each year for the next five years, \$12 in all, and agree that \$2 of this sum shall go into the current expense account of the Association so that the Association shall have the benefit of an income from this fund while it is being paid.

Name _____

Address _____

Class _____ College _____

- 1906—Raymond G. Davidson,
Lois M. Jordan,
Lewis P. Larson,
Earl Pettijohn.
- 1908—Grace W. Foland.
- 1909—Harold G. Cant,
E. Genevieve Lewis,
Ruby St. Amour,
Nanna K. Wigforss.
- 1910—H. R. Bischoff.
- 1911—Jay A. Larkin,
Jane Lotta Shedd,
Paul Vander Eike,
Elizabeth Roy Ware.
- 1912—Wm. J. Bingen.
- 1913—Wm. J. Bryan,
E. H. Hall,
Arthur H. Juni,
Thos. C. O'Connell,
M. E. Souther,
Edgar F. Zelle.

1892 ACCEPTS '88'S CHALLENGE.

The class of 1892 is determined not to be outdone by '88 in the life membership campaign. Mrs. Albert Graber (Anna Erb), secretary of the class, is planning a campaign that will land every member of that class in the fold. Dow S. Smith, '88, says "it can't be done," that '88 will keep the lead at all hazards.

The classes of 1904 and 1905 are also working to outdo each other. We sincerely hope that both classes will do it—that is, outdo the other. E. B. Pierce, '04, says 1904 is the best that ever came from the University, while George W. Morgan, '05, has a committee of seven busy with that class and promises that 1904 will know it has been in a race before the life memberships are finally counted.

The classes of 1903 and 1906 are also determined to be in this race and John F. Sinclair has set his business genius to the task of putting 1906 on the map, while Avery Crouse, ably backed by his wife (Louise Ray) and Ed Purdy, and Dr. Ray Knight, are at work to put 1903 where the other classes will have to hustle to keep in sight.

We'll bet on—the one that wins. Meanwhile the friendly rivalry helps to push along the cause of the General Alumni Association.

A VOICE FROM THE EARLY DAYS.

Recently President Vincent received from James I. Wyer, Jr., director of the New York State library, an autograph letter written in 1871 by President Folwell to Diedrich Willers, then secretary of state of New York.

The letter is not only interesting as a relic of the early days, but throws a sidelight upon Dr. Folwell and the plans which he started in those early days. It is simply another bit of evidence, entirely unnecessary, yet interesting, that Dr. Folwell was, and is, what he has been aptly termed—an educational statesman.

THE UNIVERSITY OF MINNESOTA.

(Executive Office.)

St. Anthony, Minnesota, June 22, 1871.

Dear Sir: You were quite right in your surmise in your note of June 6th as to our former acquaintances in Seneca Co. I am glad to renew it. I beg to thank you for the two copies of Welles' Report, which came with your letter. I have been interested in the subject of taxation. I am not committed to the Committee scheme, although I admit its simplicity, a great merit in any scheme of assessment.

I will take the liberty of sending you a few papers on university organization which you may be able to look at, at some time. We are testing an experiment here, which, if successful, will by and by give Minnesota a real university. We are trying to build the University upon a foundation of secondary schools, and not upon the common schools, which do not furnish a sufficient preparation for university work. The Cornell people are finding this to be the fact, as I am informed from the best sources.

We are making a nice beginning of a library. It occurs to me to ask you the question whether some valuable documents might not be spared from the office of the capitol at your suggestion. I suppose the "Natural History" has been wholly disposed of by the state. We should be thankful for anything you might have sent to us and will reciprocate as far as we can. I am,

Very truly yours,

WM. W. FOLWELL.

Hon. D. Willers,
Albany, N. Y.

PROFESSOR HAYNES BETTER.

Readers of the Weekly will be delighted to know that Professor Haynes is very much better than he was when the item concerning him was published last week. He is slowly recovering his sight and he hopes that in the course of a few weeks he may be back to his fairly normal state again. The alumni of the college of engineering at their meeting last Wednesday passed a resolution of sympathy and instructed the secretary to write Professor Haynes a message of love and best wishes from the association.

LIND TO RETURN.

The dailies of last Friday announced that John Lind, '80, would return to the United States for a vacation on account of his health. It was not announced when he would return to Mexico.

UNIVERSITY FURNISHES HOSPITAL

The University has offered the city the use of the house at 303 Washington Avenue Southeast for contagious cases, the city hospitals being overcrowded at the present time. The offer has been accepted and the building will be put in use immediately.

ANDRIST INDORSED FOR LIEUTENANT GOVERNOR.

Professor Charles M. Andrist, '94, acting head of the department of French, has been indorsed by the convention of Democrats for lieutenant governor of Minnesota. Under the laws of this state, all candidates must be nominated by direct primaries. The Democrats have done what the Republicans did, held an elimination convention and have indorsed Professor Andrist for lieutenant governor. It will be remembered that Professor Andrist was a candidate for the Democratic nomination for governor two years ago.

N. N. Bergheim, '97, Law '01, of Little Falls, was indorsed by the Democratic state convention held in St. Paul last Tuesday for secretary of state.

BUILDING PLANS APPROVED.

The board of governors of the Minnesota Union met last Tuesday and considered the revised plans submitted by Mr. Lamoreaux, the architect. The plans were tentatively accepted and the president of the Union is to secure bids on changes needed in the west half of the building in order to have this ready for the opening of the next college year. It is hoped by that time to have the dining room, the living room, and possibly some other rooms ready for the use of the men of the University.

THE UNIVERSITY SHORT COURSE FOR PRINCIPALS AND SUPERINTENDENTS.

The University of Minnesota organized through its College of Education, March 23-28, the first "Short Course" for school principals and superintendents ever conducted in this country. The success of this new venture has called forth favorable comment from many sister institutions and already plans are being made by other state universities to establish the same kind of opportunity during the coming year.

The purpose of the course was to gather at the University for systematic study during one week the men and women engaged in the work of supervision in the public school system of Minnesota. Invitations were sent accordingly to county superintendents, city superintendents and graded school principals, including the principals of elementary schools in the Twin Cities. The list included something more than 600 school people and a majority of these were in actual attendance.

The lecture courses were given by Dr. Lightner Witmer, of the University of Pennsylvania, on individual education (with special reference to the retarded and abnormal pupils), Dr. Lotus D. Coffman, of the University of Illinois, on school supervision, and Dr. F. G. Bonser, of Columbia University, on industrial education. Each of these courses was an up-to-date statement of the corresponding problem in public education and the best means that had been so far devised to solve it.

During the same week various sections of the Minnesota Educational Association held a spring meeting; county superintendents, city superintendents, graded school principals, the division of agricultural edu-

cation of the industrial section, and also the teachers in the training departments from the state high schools. On Tuesday evening there was a get-together supper in Shevlin Hall, and on Thursday evening the president of the University and Mrs. Vincent tendered a reception at their home. On Friday evening teachers of agriculture had a dinner at Dayton's at which a number of principals and superintendents were present.

The significance of the week lay primarily in the actual instruction offered on fundamental problems of the public schools but also in the abundant opportunity for better acquaintance among the school men and a discussion of the comparative methods of school administration in the different sections of Minnesota.

The "Short Course" was a success and will doubtless be repeated next year.

WASHINGTON ALUMNI MEET.

The Minnesota alumni of Washington, D. C., held a meeting at the home of Mrs. Max West, '90, on the evening of March 28th. There were thirty-five present, including some of the old-timers and the new-comers to the city. An informal but very pleasant evening was spent. Music was provided and refreshments were served by Mrs. West.

Professor William A. Schaper gave a very interesting talk and told of some of the recent changes in equipment, faculty, and general policy of the University.

Mr. James Gray, '85, who has recently located in Washington, spoke for a few minutes, giving many pleasant reminiscences of old times at the University when there were not as many students enrolled as there are now members of the faculty.

Mrs. West read the circular letter which had been sent out by the General Alumni Association and made a strong plea for the Washington alumni to become life members of the Association.

The secretary and treasurer made reports showing the state of the association as to actual members enrolled and possibilities of membership. A financial statement was also made. The prospects before the Washington alumni association are very promising and those who were present spent a most delightful evening.

We are indebted to the secretary of the association, John H. Parker, '13, for the facts of this report.

ANNUAL MEETING OF ENGINEERING ALUMNI.

The annual meeting of the alumni of the college of engineering of the University was held last Wednesday evening at 6:30 o'clock in the library room of the Main Engineering building. There were eighty-five present. The music of the occasion was furnished by the quartet of the Andrew Church composed as follows: Professors Zelner and French, Dr. Dick Grant, and O. O. Whited, '05, Chem. '08.

President Harry E. Gerrish presided. The minutes of the previous meeting were omitted by consent as was the report of the treasurer. The advisory committee of which A. M. Burch is chairman and Arthur L. Abbott, T. L. Daniel, J. B. Gilman, and Harry E. Gerrish, are members, made a report which showed very careful and thoughtful consideration of the problems of the college by this committee. The committee recited the fact that it considered its duties threefold—to advise with the dean of the college, to keep in touch with the college in order to know what is going on, and to be in position to keep the alumni informed concerning the same, and also to act as an intermediary between the college and the alumni for the mutual helpfulness of both parties. The report recited the steps taken by the committee to carry out these various functions of the committee and included a very careful analysis of the activities of the college for the past year. In conclusion it recited the present needs of the college: first in the list being, the need of a new electrical engineering building and more help in that department; second, a new mechanical building and additional equipment. The committee also expressed its belief that there should be a larger enrollment in the college. The five-year course is working out well but it was suggested that too much technical work is left for the post senior year. It was suggested that the college might well provide more lectures by practical engineers, and closed by suggesting that the alumni individually should keep in closer touch with the college and with the members of the faculty.

The committee on the high dam made a report reciting the events of the past year connected with the dam proposition, making the following recommendations:

REPORT OF THE HIGH DAM COMMITTEE.

April 1, 1914.

To the Engineering Alumni Association of the University of Minnesota:

Gentlemen: Your committee on high dam reports briefly that, during the past year it has kept up the work which was started about ten years ago. The particular duties of this committee are to facilitate and expedite the proposed use of the hydro-electric energy from the Government dam, so far as it is needed, by the University on the main campus and on the agricultural campus, for light and power, for instruction, and for experimental work. The committee has kept in touch with similar committees from the Twin Cities, and has met with the Board of Regents, and has been represented in conferences with Professor Flather, Dr. Shepardson, and Dean Shenehon, and the aldermen of the City of Minneapolis.

The dam itself is nearing completion; both ends of the dam, the power house foundations, machinery floor setting, and the locks, are completed, and only the simple work on the main dam is unfinished.

Authorization to contract for the hydro-electric power to be developed by the Government dam was given in 1911 by the state legislature; and the three interested parties, the two cities and the University, have been incorporated under the name of the Municipal Electric Company.

The Stevens bill now before the River and Harbors Committee in Congress directs the Secretary of War to make a contract between the Government and the Municipal Electric Company, based on not less than 3 per cent per annum on the extra cost of the dam, as a hydro-electric dam over the cost of dams for navigation only, the amount being about \$800,000. That is, the fixed annual rentals would be not less than \$24,000.

The Municipal Electric Company, of which the University is a party, could then issue bonds and purchase and install the necessary hydro-electric generators, switchboards, underground conduits, transformers, converters, and a distribution system as needed in Minneapolis and St. Paul, and also on the two University campuses, and local distribution systems for light and power, direct and alternating current, for experimental work and instruction.

The head of water at the Government dam

will vary from about 33 feet in winter to 26 feet or less during the ordinary flood season.

The flowage is variable, and is a minimum in winter at the time when the University load is a maximum, and vice-versa. When there is ample flowage or electric power, the electrical load at the University, in kilowatt-hours, is almost negligible. Large investments will be required in conduits, transformers, substation buildings, converting and distributing equipment, and for a share of the auxiliary steam plant.

One of our regents who has had much experience with electric power has recently stated that it is not clear whether the net results of the use of the Government dam will be an asset or a liability. It is probable that the University could not make an appreciable net saving, with a large investment required, unless the Legislature also authorized the University to take, use, and pay for a large amount of electrical energy for experimental work, to give some body to the load, which at the present time has a high peak compared with the average annual load. With high fixed charges and small energy consumption, the rates for service from the high dam would be excessive compared with the rates from a modern steam service plant on the campus.

Reports have now been made on this subject by a number of University professors and instructors, and by the city engineers, which are valuable, but tentative in their plans, and speculative as to net savings.

Experimental work could be carried forth at the University of Minnesota in the development of nitrate fertilizer laboratories, and furnaces also for the electric smelting of ferrous ores. It would seem to be advantageous to undertake such work, for the development of agriculture, water power, and the treatment of our iron ores. An argument for such laboratories and development work was made at the last annual meeting of this association, and the recommendation is hereby renewed.

The Mississippi river near Minneapolis has a fall of about 113 feet, which will soon be utilized at four dams. Economical utilization is held back by the lack of good hydraulic engineering work on water wheels. The efficiency of the ordinary water wheel is from 70 to 75 per cent—a remarkably low showing compared with the efficiency of other modern machinery. The committee

believes that instruction should be given at the University, in water wheel testing. Extensive laboratories are not required. The four water power plants on the river will soon develop over 100,000 horsepower, and unusual facilities for testing are now available. Further, the great difference in levels between a high tank which could be placed up on the campus and the river in the gorge below, would facilitate testing of water wheels on high heads. The matter of water wheel efficiencies is closely allied with that of centrifugal pumps for municipal water supplies, and unusual facilities for testing are available in Minneapolis and St. Paul.

We renew our previous recommendation which has been repeatedly discussed, but on which no action has been taken, that a chair of hydraulic engineering be established at the University of Minnesota, with a \$4,000 a year man, competent, capable, and with large experience in the testing of water wheels.

It is of interest to note here that the municipal docks in Minneapolis and St. Paul will require a large amount of power and energy in the summer months when ample water power is available, for coal and flour conveyors, telpherage, hoisting, conveying, and dock railroad service. The primary object of the new dam was to make Minneapolis the head of navigation.

Respectfully submitted,

HIGH DAM COMMITTEE,

By W. I. Gray, Chairman.

The committee on electrical engineering building made a verbal report stating that nothing had been done during the year in view of the fact that the legislature had not met. A. L. Abbott was chairman of this committee.

Mr. Abbott was also chairman of the committee on nominations and brought in recommendations for officers for the coming year as follows: President, Harry E. Gerrish; vice-president, R. J. S. Carter; secretary, Harry A. Grow; treasurer, A. S. Cutler.

The report was accepted and the secretary was instructed to cast the ballot of the association for these gentlemen for officers.

The presiding officer made a few remarks in which he took occasion to emphasize the report of the advisory committee in regard to the introducing of more engineering work in the first four years of the

course instead of leaving so much of it for the fifth or post-senior year.

Professor Fred M. Mann, '91, professor of architecture, was introduced and spoke for a few minutes. Professor Mann expressed his pleasure at being back at Minnesota and indicated that the prospects for building up a high grade school of architecture at the University were very attractive. The Twin Cities, the natural center of the great Northwest, afford an unusual opportunity for such a school, better than exists at any state university in the west. At the present time, Illinois has the best school of its kind with an enrollment of 350. Michigan also has a school with an enrollment of 100. Minnesota, just starting the work, has a freshman class of 32. Professor Mann also indicated that some exceedingly valuable work was being done by the school in connection with the University extension courses offered to office men who need such work as the school can furnish. The architects of the Northwest have shown themselves exceedingly friendly. Professor Mann then spoke for a few moments upon the reason why a school of architecture should be connected with the college of engineering.

Dean Eddy, who was introduced as "a venerable friend of all present," took exception to the term "venerable" and expressed his very great pleasure at meeting with the alumni. He spoke very briefly, saying that while a member of the University faculty he had done his best to give the students under his charge the very best he could, and that now he was busy in other lines and employed in interesting and he hoped profitable work. He closed by saying that the engineering profession is rapidly coming to the front in the estimation of the people of the world and that he knew of no body of men who were better fitted to adorn that profession than the graduates of the University of Minnesota.

Mr. Charles L. Pillsbury, consulting engineer, and a former student of the University, was introduced and spoke upon the engineering side of the public utilities question. Mr. Pillsbury made an extremely able and clear analysis of the various phases of this question which is becoming so vastly important to the engineering profession. It is impossible to give a report of this address without giving it in full. It was well worth listening to and was greatly appreciated by everyone present. In clos-

ing, Mr. Pillsbury paid his respects to Professor John H. Gray on account of a speech made by Dr. Gray before the American Economics Association which met in Minneapolis last winter. He quoted with approval a statement of Dr. Gray's that the engineer should deal with facts and when called in as an expert witness should never be an advocate of either side, but he took decided exception to Dr. Gray's strictures concerning the average engineer and referred to his address as "painted with a lurid brush of an impressionist."

Dean Shenehon was next introduced. His talk was shaped principally to meet the various points that had been brought forward by previous speakers. He referred to the attendance of a number of post seniors at this banquet and to the work of the advisory committee. He protested against the recommendations of the high dam committee and put the question squarely to the representative of this committee who read the report, as to how much he actually knew about what was being done in the line of hydraulic work at the University at the present time, claiming that no engineering college in the country was giving more thorough courses in this line than the University. He referred to the electrical engineering building and to President Vincent's statement to the alumni made a year before, saying that the situation was as favorable as could be asked. He also spoke about proposed changes in the curriculum, somewhat along the lines suggested by some of the previous speakers and also told what had been done to secure practical engineering men to lecture, indicating how hard it was to secure such men on account of the great demand on their time. He then asked the alumni whether they would favor the changing of the name of the college of engineering and mechanic arts to the Minnesota School of Technology? After some little discussion, in which there were advocates of the change and those who were not settled as to what should be done, on motion of Mr. Chalmers, it was voted that the matter be laid on the table for further consideration.

Regent M. M. Williams of Little Falls was introduced to speak on topics relating to engineering. He referred to himself as a "near engineer" and made a decided hit with two or three very apt stories to illustrate the situation in which he found himself.

Professor Kavanaugh was introduced and spoke for a few minutes telling of the changes in the department of experimental engineering during the past year and the additions to the equipment, emphasizing in particular the new line of work in testing road materials, which was being introduced and which was to become a very important part of the work.

Professor Springer spoke for the department of electrical engineering, saying that in accordance with a well-considered plan the department had spent most of the year in studying the situation and had made necessary changes in the building and was now purchasing the equipment made possible by the appropriation of \$20,000 for the department—that half of the equipment had already been purchased.

Professor Flather spoke for the mechanical engineering department, saying he should like very much to speak on the question of curriculum, but would merely say that if the recommendation of the alumni should hold, and the professional work of the post senior year should be given to the undergraduates and the cultural subjects be left for the post senior year, we should have very few post seniors. He spoke on what had been done with the \$10,000 appropriation for additional equipment in the department, saying that they had spent this money for machinery which would illustrate actual manufacturing practice and that the emphasis had been placed upon the teaching of manufacturing processes, the use of interchangeable machinery and familiarizing students with methods of actual practice. And that this line of work would be continued and emphasized in the future. He also said that a student branch of the American Association of Mechanical Engineers had been established, and invited the alumni to drop in at any of the meetings.

On suggestion of the President, Mr. Gerish, the association went on record as sending an expression of its sincere sympathy to Professor Haynes, and the secretary was instructed to send a letter in the name of the association to Professor Haynes conveying the love and best wishes of its members.

MEETING OF THE BOARD OF REGENTS.

The Board of Regents of the University of Minnesota held a meeting April 1st in

the office of the president. There were present Regents Nelson, Mayo, Partridge, Rice, Sommers, Vincent, Williams, J. G., and Williams, M. M.

It was voted to approve the report of the agricultural committee of even date.

The following resignations were accepted: Miss Elsie P. Leonard as director of Sanford Hall, to take effect July 31st; Dr. Albert E. Johann, as assistant in pediatrics, dating from February 1st.

The following appointments were made: Dr. J. B. Johnston, professor in the department of animal biology and dean of the college of science, literature and the arts, at a salary of \$5,000.

Dr. Elmer E. Stoll as professorial lecturer in English, one year beginning August 1st, at a salary of \$1,750.

Paul H. Neystrom as associate professor of economics, extension division, three years beginning August 1st, at a salary of \$3,000.

E. H. Kennard as instructor in physics, one year, at \$1,500.

David F. Swenson was appointed chairman of the department of philosophy and psychology; Hardin Craig, chairman of the department of English; Frank M. Rarig, chairman of the department of rhetoric; Carl Schlenker, chairman of the department of German; G. N. Bauer, chairman department of mathematics; Anthony Zeleny, chairman department of physics; all these appointments for the academic year 1914-15.

Dr. Arthur Sweeney was appointed lecturer in medical jurisprudence for the balance of the current year.

Dr. Carl Scherer was appointed temporary assistant in pediatrics without salary.

Dr. Max Seham was appointed temporary assistant in pediatrics without salary.

Dr. Burnside Foster was appointed lecturer in the history of medicine for the balance of the current year.

Dr. Henry W. Cook was appointed lecturer in life insurance for the balance of the current year without salary.

The following were granted leave of absence for the ensuing year on half pay: John Zeleny, head of the department of physics; Dr. F. H. Scott, for the first semester only.

The following trips outside the state were approved: Dean Margaret Sweeney to attend a meeting of the deans of wom-

en's colleges in Philadelphia April 14th to 17th, expenses not to exceed \$75.

President Vincent, portion of expenses of trip to Boston and New York, not to exceed \$35.

A. V. Storm to Champaign and points in Iowa, expenses not to exceed \$50.

Louise M. Powell to represent the University hospital at the meeting of the National Nurses' Association at St. Louis, April 23rd to 29th, expenses not to exceed \$75.

The regents voted \$10 each to the officers of the Second University Regiment (school of agriculture) for the coming year.

The regents referred to a special committee consisting of Regents M. M. Williams and Snyder, the appeal of Dr. Richard Grant against the decision of the athletic board of control with reference to his claims for salary.

A delegation of residents of Southeast Minneapolis was heard in regard to the elevation of the railroad tracks at Oak street.

W. I. Gray, George Andrews and Dean Shenhon appeared before the board in regard to the high dam proposition and the regents voted to join the cities of Minneapolis and St. Paul in signing a memorial to Congress in behalf of the Stevens bill now before a committee of that body.

President Nelson was requested to attend a hearing on this bill in Washington, D. C., April 7th, and the offer of Dean Shenhon to make a trip to Washington at his own expense was accepted.

The board instructed the president of the board to address letters to the mayors of Minneapolis and St. Paul defining the attitude of the regents in regard to the proposed municipal electric company.

It was voted to include the president of the board of regents on the committee on the high dam.

On recommendation of the president, it was voted to establish the position of consulting regent for the college of engineering and Regent M. M. Williams was appointed to this position.

It was voted to authorize the establishment of a general storehouse on the University campus and to request the state auditor and the state treasurer to transfer \$10,000 from the University support fund

to an account, "University stores fund," and to instruct the comptroller to proceed as rapidly as possible to the centralizing of the stores and supplies of the University.

The administrative officers of the University were instructed to provide a reserve fund of not less than \$25,000 to be set aside for the fiscal year 1914-15.

The board adopted the following resolution: "The board of regents of the University of Minnesota would welcome any proposition from the regents of the American College of Surgery looking toward the establishment of a permanent home on the University of Minnesota campus."

The minutes of the agricultural committee, which were approved by the regents, show action as follows:

The resignation of John T. E. Dinwoodie as assistant in the veterinary division, G. W. Walker as assistant in the division of soils, Margaret Jones as instructor in domestic art at the Morris school, Alex. Carlyle as assistant in seed distribution, were accepted.

The following appointments were made: Grace Patton Gillett, instructor in textiles and clothing, one year at a salary of \$1,300.

Bess L. Fishback, instructor in home economics, in charge of the foods-management section, one year, at a salary of \$1,200.

Olive Potter, instructor in domestic science at Morris school of agriculture for the summer school and for six months of the ensuing year.

W. Onkka was appointed route statistician.

Lee Alexander was made assistant in seed distribution work.

Grace McDowell was appointed instructor in foods and cookery.

Mabel B. Trilling was appointed instructor in home economics in charge of textiles and clothing, Crookston agricultural school, at a salary of \$1,400.

The following trips outside the state were approved:

C. E. Brown and Richard Wellington to attend a conference in regard to a Northwest potato exhibit at Chicago, April 17th, expenses not to exceed \$35 each.

L. D. H. Weld to attend the meeting of the national conference on marketing and farm credits in Chicago, April 14th to 16th.

A number of items of minor business were transacted.

The regents approved the appointment of E. M. Freeman on the committee on publications and research of the Association of American Agricultural Colleges and Experiment Stations.

It was voted to accept and approve the report and recommendations of the dean of the department of agriculture with respect to hog cholera serum work.

The question of purchasing a blue printing machine for the department of agricultural engineering was referred to a committee consisting of Regent M. M. Williams, President Vincent and Dean Woods.

Voted to authorize a committee consisting of the president of the board, the president of the University, the dean of the department of agriculture, and the University comptroller to proceed at once with carrying out the plans for the rebuilding of the heating plant at the University farm as presented by Professor J. J. Falther, it being understood that no expenditures are to be authorized beyond the appropriations and balances available.

COLLECTED ANATOMICAL CONTRIBUTION.

The University has recently published contributions from the department of anatomy in two volumes. The first volume includes contributions to current anatomical literature by members of the staff of the department of anatomy, issued 1909-11; the second includes articles appearing in 1912-13.

The first volume includes articles as follows:

William F. Allen, "Notes on the breeding season and young of *Polydon spathula*."

Elexious T. Bell, "Ciaccio's method for the demonstration of lipoids."

William A. Hilton, "The human face"; "Structure of the nerve cells of an insect"; "Some remarks on the motor and sensory tracts of insects"; "Structure of the central nervous system of *Corydalis larva*."

John B. Johnston, "Additional notes on the cranial nerves of petromyzonts"; "On the significance of caliber of the parts of the neurone in vertebrates"; "Note on the presence or absence of the glossopharyngeal nerve in myxinooids"; "A new method of brain dissection"; "The central nervous system of vertebrates"; "The limit between ectoderm and endoderm in the mouth and the origin of taste buds"; "The morphology and subdivision of the forebrain vesicle";

"The morphology of the forebrain vesicle in vertebrates"; "The radix mesencephalica trigemini"; "A note on the forebrain of Chimaera"; "The problem of the correlation mechanisms"; "The evolution of the cerebral cortex"; "A comment upon recent contributions on the brain of Petromyzon"; "The limit between ectoderm and entoderm in the mouth and the origin of taste buds"; "The telencephalon of selachians"; "The telencephalon of ganoids and teleosts."

Thomas G. Lee, "On the early development of Spermophilus tridecemlineatus, a new type of mammalian placentation"; "Notes on the early development of rodents"; "Implantation of the ovum in Spermophilus tridecemlineatus"; "The early development of Geomys bursarius"; "On the early development of Geomys bursarius"; "The formation of the decidual cavity in Geomys bursarius"; "The pre-placental development of Geomys bursarius."

Winfield S. Nickerson, "Morphology of trematodes"; "Demonstration of karyokinesis"; "Note on Distomum arcanum (n. sp.) in American frogs"; "Double Loxosomae"; "A useful modification of life box"; "The broad tapeworm in Minnesota."

The second volume includes articles as follows:

Elexious T. Bell, "The interstitial granules (liposomes) in fatty metamorphosis of striated muscle."

John B. Johnston, "Upon the morphology of the forebrain in fishes"; "The telencephalon in Cyclostomes"; "On the teleostean forebrain"; "Nervus terminalis in reptiles and mammals"; "The morphology of the septum, hippocampus, and pallial commissures in reptiles and mammals."

Robert Retzer, "The anatomy of the heart of the Indian elephant."

Richard E. Scammon, "The development of the elasmobranch liver."

These articles appeared in the following named publications: Journal of the Washington Academy of Science, Journal of Medical Research, Science, Journal of Comparative Neurology, Annals of the Entomological Society of America, Journal of Comparative Neurology and Psychology, Anatomical Record, Ergebnisse und Fortschritte der Zoologie, Anatomischer Anzeiger, American Journal of Anatomy, Mark Anniversary Volume, London Lancet, British Medical Journal, American Naturalist, Journal of

Applied Microscopy, Journal of American Medical Association, Journal of Pathology and Bacteriology.

INSPECTOR AITON RESIGNS.

George Briggs Aiton, '81, who has been state inspector of high schools for the past twenty-one years, has declined re-appointment by the state high school board and so notified the board at its recent meeting. Mr. Aiton is one of the oldest, if not the oldest, men in point of service in this line of work in the country and he is recognized as one of the ablest men in the particular line he has been following to be found anywhere. He is known by every school man in Minnesota, and his resignation has brought out expressions of regret on every hand. Mr. Aiton has seen the high school system in this state develop from a very small beginning to be one of the most important in any state of the Union, and he has had a large hand in bringing about this development. Few men have such an opportunity as Mr. Aiton has had for leaving an impress upon the educational system of a state and his touch has always been beneficent.

The University has cause to feel proud of the record which Mr. Aiton has made. Mr. Aiton proposes to leave school work and to retire to his farm near Grand Rapids. Mr. Aiton is also engaged in business in Grand Rapids with his brother-in-law, Oliver J. Niles, formerly of the class of '89.

ADDRESS BY NOTED GERMAN SCHOLAR.

The Deutscher Lehrerverein von Minnesota is an association of teachers of German in the state of Minnesota. This association holds monthly meetings at four o'clock in the afternoon, the first Monday of each month. This association has secured Herr. Prof. Dr. v. der Leyen, of the Universitaet Muenchen for a lecture to be given at the University on April 25th, upon, "Das deutsche Maerchen." Professor v. der Leyen is an authority on the German Fairy Tale and is at present visiting professor to America.

Professor Alfred E. Koenig, of the department of German, is president of this association; Toska von Scholten, '09, vice president.

The program of this association for the current year follows: May 4th, A. E. Koenig, "Die geistlichen Spiele des Mittelalters."

June 1st, Carl Bremicker, "Der praktische Gebrauch der Phonetik." October 5th, J. T. Geiszendoerfer, "Grillparzer." November 2nd, Charles M. Andrist, "Die Notwendigkeit der Kenntnis der modernen Sprachen zu Unterrichtszwecken." December 7th, Richard Wischkaemper, "Hebbels Tagebuecher: Eine Betrachtung."

NEW BOOK BY BURTON.

Dr. Richard Burton has just issued through The Century Company, "Little essays in literature and life." In reviewing this book the New York Times says:

Here is a book that simply cries for that abused word, charm. It is sane and wise, looking out on life in a hundred directions, coloring its point of view with humor, with tenderness, with a whimsical fancy; but over and above all it possesses charm. Charm of style and thought, charm of personality; one warms to it.

Mr. Burton is professor of English literature in the University of Minnesota, but there is nothing of the stiff nor the school-mastery in these essays. If he teaches his subject half as delightfully as he sets down his opinions and wonderings, his reflections and imaginings, his pupils are to be envied. Their hours under his leadership must be of holiday texture, and their love for the literature of England should be as blooming and vigorous as a rose in June. * * *

As for his subjects, they are numerous and varied. The volume is divided into several portions, under the heads, "Nature," "Man and society," "Art and letters," "Education," and "Facetiae." Within each of these divisions Mr. Burton wanders on many paths that lead to widely separated points. He is not afraid to strike a response from the sadness as well as from the beauty or the pleasure of what he encounters. But his habit is cheerful, and in most matters he finds a heart of good, whatever their outward seeming.

There are phrases in these essays that stick in the mind, and bring their aftermath of thought. "The irony of success lies in its looking so successful." The paper that follows upon these opening words is full of stuff to build on, but the phrase itself sets your own mind working, brings its own train of thought. Mr. Burton is full of such awakenings for his reader. Paradoxes perhaps, no more, yet suggestive, setting balls to rolling. And he does not overdo

this habit of wit, and so weary you with constant jolts to your mind. Take the essay on "Old age," a most comfortable and satisfactory little essay. In this we are told that "The tragedy of growing old is that you feel so young." After that comes a-plenty of the best sort of advice for believing in the feeling rather than the fact, and proof that the trend of the day is distinctly toward youth and away from age. The woman of forty, the man of fifty, are full twenty years younger today than they were a generation or two ago. It was society that insisted upon your being old, while you were right in feeling yourself young. And now society is being brought to book. At the end we are asked to adopt the pleasant advice: "The moment you feel too old to do a thing, do it at once." And so the paradox turns out to be no such thing, but sober truth told with a smile, which is an excellent way of telling it. * * * * *

Mr. Burton's learning sits lightly on him, but it gives his pages a mellow flavor. We have already hinted at his style, which is winning, flexible, and delicate, admirably suited to his medium.

VALUABLE BIBLIOGRAPHY.

Zenas N. Potter, '09, of the department of surveys and exhibits of the Russell Sage Foundation, has recently prepared a bibliography upon "The social survey." The bibliography includes references to literature upon purpose and methods and social survey reports upon cities, rural communities, neighborhoods. In addition special reports in survey field upon charity, city plans, housing, municipal administration and efficiency, recreation and schools.

This bibliography has just been published as a bulletin of the Russell Sage Foundation library.

MRS. SWENSON WRITES STORY.

Mrs. David Swenson (Lillian Marvin, '98) gave a talk last week before the Woman's Suffrage class of this city, in the course of which she read an original story, "The woman without a country." The story deals with the laws which are opposed to suffrage and which women wish to have repealed. The subject of Mrs. Swenson's talk was, "Woman's need of suffrage." She argued in favor of suffrage, saying that the woman needs suffrage for her own personal development and that man needs it to bring him to a sense of his political duties.

WORD FROM SHUMWAY, '82.

A recent letter to Dr. Folwell from Herbert P. Shumway, '82, brings the news of the death of his brother, E. E. Shumway, who was a student at the University in the early days. At the time of his death Mr. Shumway was president of the Rocky Mountain Fuel Co., of Denver, Colo. In speaking of his brother, Mr. Shumway says he started in the coal business in '89 with practically no capital, but by attending strictly to business he built up a very fine business both in fuel and mining and at the time of his death he was at the head of a company that had eight million dollars of paid capital and employed over three thousand men. At the time of his death over four hundred letters were received from various parts of the United States from those who knew Mr. Shumway, expressing deepest devotion to him and the feeling of personal loss on the part of the writers. In the course of his letter Mr. Shumway expresses his personal gratitude to Dr. Folwell for personal advice given in the early days, and the record of his activities shows that he acted upon the advice which was "not to be entirely bound up with his business." Mr. Shumway has been a member of the board of regents of the University of Nebraska and a year ago he went to the legislature with the distinct object of trying to improve some of the school laws of the state of Nebraska. He succeeded in securing the passage of a "state aid to high schools teaching agriculture" law, similar to the one that is in force in Minnesota.

Mr. Shumway's second son, Howard, will get his M. A. degree at the University of Nebraska this spring. He expects to pursue a medical course at Minnesota later.

In closing his letter Mr. Shumway expresses his great gratification and feeling of pride to think that he holds a degree from Minnesota.

THE CORNISH FAMILY.

We have just received word that George Cornish died last summer in California. He was one of the younger members of a family of ten, all of whom have matriculated at the University of Minnesota; six of the number have obtained degrees from the University. The other members of the family finished their courses at the University of California. This is a remarkable record. The father of the family, E. D.

Cornish, of Vernon Center, Minn., died in 1910. He was a member of the class in the University of Wisconsin that produced John Muir, the great naturalist; John C. Spooner, United States senator from Wisconsin, and several other men of note. Mrs. Cornish was a teacher in Wisconsin in the sixties. She will be seventy years old tomorrow.

NELSON BECOMES EXECUTIVE SECRETARY.

Herbert U. Nelson, '10, has been appointed executive secretary of the Juvenile Protective League of this city. He will devote all of his time to reorganization and extension. Mr. Nelson has been connected with this league for a number of years past and has made a brilliant record in his work. During the past few years the league has maintained a boys' club which has been actively co-operating with the juvenile court to help boys who are brought before that court to become good citizens. It has also conducted experiments along psychological lines and has maintained medical work in connection with its other work. In the extension of this work, work for girls will be a feature.

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**MACKINTOSH TO TEACH HOW TO
TRIM TREES.**

Professor R. S. Mackintosh, Ag. '02, of the agricultural extension division, is making a trip near Winthrop, Minn., to teach the farmers how to prune their apple and other fruit trees in the spring. The trip was made on petition of fifteen farmers.

**PROFESSOR ALLIN MAKES AD-
DRESS.**

Professor C. D. Allin, of the department of political science, made an address in chapel last Tuesday upon "Home Rule for Ireland; the Crisis in Ulster." Professor Allin has made a special study of the problems involved in the present situation and is considered one of the best authorities in America on the subject.

PROFESSOR STOMBERG RETURNS.

Professor A. A. Stomberg, of the Scandinavian department, who was severely burned in a fire which recently destroyed his home, is able to return to his classes. The students of his department celebrated his return by presenting him with a set of Almquist's works.

GOULD A CANDIDATE.

Charles D. Gould, Law '91, has filed for the office of mayor of the city of Minneapolis. Mr. Gould was a candidate two years ago and came close to securing the nomination. Mr. Gould has had much experience as an alderman in this city and has made a most excellent record. His services as chairman of the waterworks committee during the years when the new reservoir was being constructed and put into operation have won him many friends.

SOPHOMORES WIN TOURNAMENT.

The girls of the sophomore class won the final contest in the girls' basketball tournament, winning from the juniors by a score of 21 to 8. The game was played in the University armory, Saturday evening, March 28th.

**LAWS WIN BASKETBALL CHAM-
PIONSHIP.**

In the final game of the intra-mural basketball series, the laws won from the engineers by a score of 20 to 17. There was a large crowd in attendance and great enthusiasm was shown.

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WEDDING.

Orren E. Safford, Law '10, and Miss Annie Virginia Wetherby, both of Minneapolis, were married last Thursday in New York City. The bride went east a few weeks ago to meet her father, who was just returning from a trip through the canal zone and the south.

Mr. and Mrs. Safford will spend a few weeks in the east and then return to Minneapolis to make their home here.

DEATHS.

Mrs. Herman R. Johnson (Ruth Hall, '13) died Sunday, March 29th, at her home in Milwaukee, Wis. The interment took place at Dover, Minn., last Wednesday. Mr. Johnson was a member of the 1909 class in engineering.

Mrs. Max P. Vander Horck died at the Northwestern Hospital Friday, March 22nd. Mrs. Vander Horck was the wife of Dr. Vander Horck, who died some two years ago. The funeral took place from the residence of her father last Monday. The pallbearers were physicians of the Twin Cities, personal friends of Dr. Vander Horck's. They were: Dr. F. R. Wright, Dent. '90, Med. '94; Dr. John Butler, Med. '03; Dr. Thomas McDevitt; Dr. Haldor Sneve; Dr. Edward Bockman, and Dr. Charles Freeman, Med. '04.

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Published by the General Alumni Association of the University of Minnesota. A life subscription is \$25 paid at one time. The annual subscription price \$2. A discount of 25c is allowed for payment before October 15th. Loose money sent in payment of subscriptions is at the sender's risk. Unless subscribers direct a discontinuance it will be assumed that a renewal of subscription is desired. Entered at the postoffice in Minneapolis as second class matter. Address all communications to the Minnesota Alumni Weekly, 202 Library building, University of Minnesota, Minneapolis.

E. B. JOHNSON, 88, Editor and Manager. EDWARD D. ANDERSON, '13, Advertising

The general Alumni Association is an organization of alumni and former students of the University of Minnesota members and former members of the regents and faculty are entitled to become honorary members. Its object is to unite the alumni in the service of the university. The business of the association is managed by a board of directors chosen by the separate college alumni organizations—each college is represented by two directors. The board is constituted as follows: The college of science, literature and the arts—Gratia A. Countryman, '89, Ima Winchell Stacy, '88. The college of engineering and the mechanic arts—William I. Gray, '92 and Harry E. Gerrish, '05. The department of agriculture—D. A. Gaumnitz, '04 and John A. Hummel, '99. The college of law—Hugh V. Mercer '94 and Kay Todd, '00. The college of medicine and surgery—Soren P. Rees, '97 (Acad. '95) and Chas. W. Bray '95 (Acad. '91.) The college of homeopathic medicine and surgery—Asa J. Hammond, '96 (Acad. '91) and Albert E. Booth, '99. The college of dentistry—Thomas B. Hartzell, '93 (Med. '94) and Frank E. Moody, '96. The college of pharmacy—Arthur G. Erkel, '02 and Manley H. Haynes, '11. The college of education—Conrad G. Selvig, '07 and Paul C. Higbie, '07. The school of chemistry—Frank W. Emmons, '99 and Edward J. Gutsche, '04. The school of mines—Merton S. Kingston, '04 and Alfred Y. Peterson, '08. Ex-officio—Henry F. Nachtrieb, '81, president; Horace Lowry, '00, Vice President Charles F. Keves, '96, Law '99, treasurer; E. Bird Johnson, '88, Secretary.