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The Daily Cardinal.

UNIVERSITY OF WISCONSIN.

VOL. IV—No. 147.]

MADISON, WIS., THURSDAY, MAY 16, 1895.

[PRICE THREE CENTS.

THETA DELTA CHI

CHAPTER WAS INSTALLED LAST EVENING.

WHAT WAS ONCE SIGMA DELTA SIGMA.

Prominent Members Here—A Banquet—Historical.

The Greek world of the university of Wisconsin has received another members into its ranks. This time it is the well-known eastern fraternity, Theta Delta Chi.

The students who have been honored by admission into this order are the members of the local society, Sigma Delta Sigma, which was organized at the university a little over a year ago. The ceremony of initiation was performed at their chapter lodge yesterday afternoon under the auspices of a large representation of Theta Delta Chi's, delegated from the different charges of the fraternity.

Hon. Clay W. Holmes, the past president of the order, administered the rite. Following are the other visiting members: Frank J. Kline, Minneapolis; Dr. J. P. Houston, W. T. Chandler, O. T. Eastman, A. W. Hobson, Chicago; C. F. Moffat, T. L. McDermott, E. L. Clifford, G. R. Snowd, University of Minnesota; H. H. Van Fuye and R. W. Hyde, University of Michigan; G. W. Kosmak, Columbia college; E. G. Choninard and P. N. Davis, Delafield; C. J. Bullock and Prof. S. A. Babcock, of this city.

The new charge begins its career under the most favorable circumstances. Occupying the pleasant chapter house on State street, and with representatives in all the leading lines of university work, its future is destined to be bright indeed. The chapter roll numbers twenty-five active members, evenly distributed through the various classes, and in addition to this there are last year's alumni, who will all eventually be admitted to the chapter.

Those initiated yesterday are the following:

Graduates: C. R. Barney, '94, Mauston; B. W. Meade, '94, Rockford; H. S. Youker, '94, Waterloo.

Seniors—Oliver M. Salisbury, Whitewater; Guy S. Ford, Plainfield, Iowa; Fred W. Thomas, Eau Claire; Herbert E. Bolton, Tomah.

Juniors—Joseph L. McNab, Evanston, Ill.; J. Frank Wilson, Sharon; Isaac P. Witter, Grand Rapids; Henry M. Tripp, Whitewater; Theodore W. Brazeau, Grand Rapids; George P. Hambrecht, Lake Geneva.

Sophomores—Glenn H. Williams, Grand Rapids; Ernst A. Stavrum, La Crosse; John G. Graham, Tomah; Geo. T. Blynd, Weyauwega; Earle C. Tillotson, Baraboo; George H. Jones, Fond du Lac; C. S. Greenwood, Lake Mills.

Freshmen—Herbert H. Ryan, Wauwatosa; E. Le Roy Bolton, Tomah; Fred S. Barrows, Tomah; William S. Ferris, Waupun; Frank E. Compton, Grand Rapids.

Law School—William G. Hartwell, Germania; Isaac Peterson, Madison;

Andrew Lees, Alma; Gerhard M. Dahl, Stoughton.

Members of the fraternity already in the university are: Prof. S. A. Babcock, C. J. Bullock and A. K. Sedgwick, law '95.

Last evening a banquet was celebrated in honor of the event, and the merriment and rejoicing was carried far into the night. The parlors were beautifully decorated with palms and cut flowers, music being furnished by members at intervals during the evening. No formal toast list had been made out, but the witty and encouraging speeches made after the banquet left nothing lacking in the way of interest.

Among the prominent speakers were Mr. Kosmak, who spoke in behalf of the Grand Lodge, and Messrs. Moffat, Houston, Chandler and Eastman, who respectively treated the career of the fraternity in the north, east, south and west.

This morning saw the familiar letters, Sigma Delta Sigma, disappear from the door of the chapter house, which henceforth will be the home of the Sigma Deuteron charge of Theta Delta Chi.

THE FRATERNITY'S HISTORY.

The Theta Delta Chi was founded at Union college in 1847 by Theodore B. Brown, William G. Aikin, William Hyslop, Sam. F. Wile, Abel Beach and Andrew H. Green. Mr. Green was the chief author of the constitution which, with a few slight changes, is now in use. The different branches of the fraternity are termed "charges" instead of chapters.

The fraternity badge is a shield of gold displaying the Greek letters Theta Delta Chi, surmounted by two embossed five-pointed stars, while below are two arrows crossed. The colors are black, white and blue.

Among the prominent living and dead members of the fraternity are

Allen C. Beach, of New York; ex-Gov. W. D. Bloxham and Wm. M. Ledwith, of Florida; Gen. Wm. K. Logie, John Hay, the poet, and secretary to President Lincoln; Alex. L. Holley, the steel expert; Bishop Wingfield, of North Carolina; W. W. Thomas, ex-speaker of the Maine legislature; John Goforth, of Philadelphia; Daniel B. Pond, of Rhode Island; ex-Lieutenant Gov. Brockmeyer, of Missouri; Wm. L. Stove, the historian; John Brougham and Fitz James O'Brien, dramatists and authors; and President Capen, of Tufts college; Russell Sage, and Kimball, of cigarette fame, of Rochester, N. Y.

The government of the fraternity is conducted through a grand lodge composed of one graduate and two undergraduate members. The fraternity has several thousand graduate members in various parts of the United States.

The fraternity has chapters in Cornell, Michigan, Rensselaer Polytechnic Institute, Yale, Brown, Bowdoin, Kenyon, Harvard, Williams, Tufts, Boston, Amherst, Lehigh, Hobart, Dartmouth, New York, Columbia, Dickinson, Minnesota, La Fayette, Rochester, Hamilton and Wisconsin.

The annual meeting of the Aegis association will be held tomorrow afternoon at 3 o'clock at Library hall.

TENNIS MATCHES.

PROGRESS OF THE LOCAL TOURNAMENT.

BELOIT WILL BE HERE SATURDAY.

Wadsworth Plays a Good Game.—Will End Tomorrow.

The prospects for a tennis tournament yesterday seemed rather slim, but by afternoon the conditions were about as perfect as one could desire. The matches were played off rapidly, the singles being brought down to the semi-finals and the preliminary round of the doubles being finished. Nearly all of the matches were close and interesting, as nearly everyone entered seemed to have considerable skill. The surprise of the afternoon was the playing of T. B. Wadsworth, '98, a new player who did some very good work.

The first match of the afternoon was between Wadsworth, '98, and Kurtz, '97. The latter had it all his own way for the first set, winning it at 6—2. Wadsworth then braced up and captured the next set, 6—3, and the third at 6—0.

Meanwhile the remaining matches of the preliminary round had been started in the other courts. The match between H. S. Steensland, '95, and H. M. Hughtt was the hardest fought of the afternoon. The first set went to Steensland, after a long fight, at 8—6. Hughtt took the next one at 6—2, while the third went up to 4 all, after which Hughtt won two games and the match.

In the match between H. J. Noyes, '96, and J. J. Rogers, '97, the latter made a hard fight but was unable to play Noyes' hard drives. Noyes won in two sets, 6—2, 6—4.

In the first round W. L. Ball, '95, played H. H. Manson, '97. The score was six all on first set but then Manson forged ahead and won the set at 8—6. During the second set Ball was not able to do as well, only securing two games.

C. A. Phelps, '96, played well in his match against J. B. Sanborn, '96. The score was 7—5; in the second set Sanborn played a little harder and won 6—2.

Other matches on the first round were between Noyes and Hughtt, won by the former, 6—1, 6—3; and the one between W. T. Arndt, '96, and Wadsworth. The latter won with a score of 6—0, 6—1.

Only two matches were played in the doubles. The first was between Allen and Manson and Kurtz and Wadsworth. The first set was easily won by the former team but the second was well contested and only won by a score of 7—5. Noyes and Sanborn played Gale and Egeleston, winning without much trouble by a score of 6—1, 6—0.

Beloit's representatives come up here Saturday and interesting matches may be expected. The tennis team will certainly do its best to win from the Beloit men as Wisconsin is anxious

for a chance to retrieve the defeat of last Saturday. The matches will be played both in the morning and afternoon. The singles will be played first, beginning at 10 a. m., while the doubles will come in the afternoon. It is the intention to sell tickets which will be good for both matches, for which an admission of 25 cents will be charged. In this way a person can see the singles in the morning and a considerable part of the double match before going to the field day. Ladies will be admitted free. Ample accommodations will be provided at the courts for the spectators.

TENNIS THIS AFTERNOON.

In the semi-final round of singles Sanborn beat Wadsworth 6—4, 6—4. The latter played a plucky game but Sanborn managed to win the match by his steadier playing.

The other match between Manson and Noyes was won by the former, 6—2, 6—2.

Sanborn will play Manson tomorrow afternoon.

TEAM HAS GONE.

Left This Morning for Several Day's Playing.

The baseball team left this morning at 8 o'clock on the Northwestern road for its eastern trip. The first game will be at Ann Arbor tomorrow. The other games are: May 18, at Oberlin, May 20 at Notre Dame. The Rush Medical college team has disbanded and hence the game scheduled there for Tuesday, the 21st, has been cancelled. A game will probably be played with the Chicago Athletics instead. Pfeffer will accompany the team, which will consist of eleven men. They are Runkel, Falk, Kummel, Wheeihan, Freeman, McCabe, Fowle, Gregg, Dudgeon, Haageson and George. Harry George will catch most of the games and Gregg will play in the field if his hand is well. Thursday, May 23, the team will play Ann Arbor at Camp Randall.

PRESS CLUB.

The Press club will this evening have the pleasure of listening to a talk by Mr. Amos P. Wilder, of the State Journal. Mr. Wilder is a gentleman of large experience in newspaper work, and the members of the club will miss a profitable address if they do not attend. Meeting at 7:30.

LOCAL AND PERSONAL.

Samuel Weidman left for his home in Sauk county this morning. He will start on his northern geological excursion in about two weeks.

Phi Delta Phi will give its fifth annual banquet at the Capitol house, May 29.

Prof. Julius E. Olsen left this afternoon for Chicago, where he will deliver the oration at the celebration of the anniversary of Norwegian independence.

N. A. Wigdale, formerly with '97, and an associate, expect to start the latter part of the month for New England in a covered wagon. Mr. Wigdale is taking this trip for his health having been compelled to leave the university the end of last term.

THE DAILY CARDINAL

The Daily Cardinal.

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DURING THE COLLEGE YEAR.

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J. B. SANBORN, '96, Managing Editor.
E. S. HANSON, '97, Asst. Managing Editor.
E. H. KRONSHAGE, '97, University Editor.

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A. Barton, '96. A. C. Shong, '98.
W. H. Shepard, '96. J. J. Rogers, '97.
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ATHLETIC DIRECTORY.

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The Press club is fortunate in securing Mr. Amos P. Wilder, of the State Journal to address them at their meeting this evening. There is no organization in the University that brings its members into such close relations with prominent men in the outside world as does the Press club.

Tomorrow afternoon occurs the annual Aegis board election. It is a very important election and it is hoped that the students will turn out and make it a success. In this connection the question arises as to whether the Aegis is filling the place in the literary life of the university that it should, and if not what can be done to better its condition. There was a time, three or four years ago, before the advent of the Cardinal, when the Aegis was a news weekly. In the spring of '92 it was changed to a bi-weekly literary magazine (i. e., it was changed in name). But a couple of years passed before it finally won the right to be called a literary magazine. This was in no way the fault of the editors but because the university had not the literary spirit (we will not say ability) to make it a success. But under the able management of Mr. Elward and Mr. Bump, aided by the growing interest in literary work in the university, the Aegis has at length reached a place where it holds an enviable position among western college literary publications. It is now in a position where another change might be made to advantage. We suggest therefore that at the meeting tomorrow the matter of

making the Aegis a literary monthly be discussed. Such a move has many elements in its favor. In the first place the paper can be enlarged and much more time and money spent on each issue than is possible at present. Then the change would give a stimulus to literary work in the university generally. The Aegis at present is still a semi-news paper and by the proposed change it would leave out all news both athletic and personal and become truly a literary monthly.

ATHENA BLOWOUT.

Freshmen Will Have the Floor Tomorrow Evening.

The freshmen of Athena will hold their blowout at 7:30 o'clock tomorrow night. The program will be as follows:

President's address, H. G. Forrest.
Essay—"Japan of Today,"—K. E. Enteman.

First Debate—Would a total exclusion of immigration for a definite period be preferable to the present freedom of immigration? To be debated in the affirmative by Bartran, Marshall, Cory and Bosshard. On the negative by Rhiordan, Colver, Wolfe, and Morris.

Recess.

Oration—"International Arbitration"—Joe E. Davies.

Second debate—Resolved, That all church property in Wisconsin should be taxed. Affirmative—Goddard, Short and Day. Negative—Keefe, Berg, Metcalf and Shong.

OTHER SOCIETIES.

PHILOMATHIA—

First Debate—Resolved that the United States should enforce the Monroe Doctrine as regards the Nicaragua affair.

Second Debate—Resolved, that woman suffrage is for the interests of the United States.

HESPERIA—

First Debate—Resolved, that the municipal ownership and operation of street railway and lighting plants is preferable to private ownership.

Second Debate—Resolved, that the Wisconsin state legislature was justified in refunding the interests to the state treasurers.

E. G. RYAN—

First Debate—Resolved that the influence and politics of Daniel Webster had more effect on the American people and institutions than those of Henry Clay.

Second Debate—Two minute speeches on the greatest reform that has ever been inaugurated.

FORUM—

First Debate—Resolved, that athletics are carried on to too great an extent in this institution.

Second Debate—Impromptu.

COLUMBIA—

First Debate—Resolved that the Missouri election law should have been passed by the Wisconsin legislature.

Second Debate—Resolved, that the pardoning power should be taken from the state executive.

U. W. ENGINEERS' CLUB—

Bartholdi's statue of liberty.
Description of the elective power plant at Niagara Falls.

Debate—Will the Chicago drainage canal seriously effect traffic on the St. Lawrence?

Otto Anderson, '94, now at Northwestern, is visiting in the city.

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LECTURE ON ZOOLOGY.

Wastes of the body was the topic on which Prof. Birge talked yesterday. Material once used is waste and needs to be removed from the body. By waste we do not include impurities of the blood. These waste products are mainly three. First, carbonic acid gas; second, water; third, urea or uric acid, which contains the nitrogen of the food. The simplest means of excretion is seen in the lowest animals who have no special organ. No special organ is ever developed for excretion of water. Incidentally the body does get rid of it by oxidation, evaporation, etc. No special organ is either given for the carbonic acid gas as the same organ that takes in the oxygen can dispose of the carbonic gases. For the disposal of urea, however, special organs, often highly complicated, are given. Even the protozoa has such organs, in incipience, though they may be said to be first definitely seen in the worms, where a set of two tubules run segmentally through the whole length of the creatures. These tubules can absorb from the worm blood, the necessary food, and they can pass a certain amount of fluid off to the funnel. These tubules are long, twisted and complicated.

This organ is modified in the higher animals into kidneys, one end opening into the body cavity and one to the outside. In the cray-fish the glands are large but lose their connection with the body cavity. The kidneys of the vertebrates are but modifications of these segment tubules, with the opening uniting into one duct. In the vertebrates the blood not circulating in the body cavity requires a special organ for extracting wastes from the blood. These tubules in such multiply enormously in some part of the body (kidneys) and disappear elsewhere. In fish the kidneys extend the whole length of the body cavity.

There is great difference in the way in which material is discharged. In birds the nitrogenous waste is largely

in crystals while in mammals it is largely in solution. The kidneys are the only organs created exclusively for excretion.

Mucus in many animals is slimy. It keeps animals moist and clean. Surfaces of animals are either slimy or horny. Defensive fluids found in ants, wasps, bees, etc., are also manufactured, as are also odoriferous fluids in insects, skunks, etc. These are intended for protection. The "bloom" on animals, a waxy secretion, is another kind of secretion. Light is another as seen in fireflies, glow worms, etc. This springs from chemical energy without the intervention of heat a secret humanity would fain discover. Shells are also due to secretion.

CARLOS MARTYN.

Dr. Carlos Martyn, the writer, author, preacher, reformer, platform orator, will lecture on Friday evening in the Assembly Chamber on "American Citizenship." Dr. Martyn has a great reputation. Chauncey Depew says of him "in power of discrimination and graphic description he is unsurpassed." The lecture will be free, and should be largely attended by ladies and gentlemen. The great question of municipal reform is one in which students should be interested.

ALUMNI ENGAGED.

Two engagements have just been announced, that of Loyal Durand, of Milwaukee, U. W. '91 law, at present with Miller, Noyes, Miller & Wohl to Miss Lucia Kemper, of Milwaukee, and the engagement of his brother Samuel Durand, U. W. '91, at present an architect in Indianapolis, to Miss Marion Steele, of Oberlin, Ohio.

The three cornered race between U. P., Cornell and Columbia has been agreed upon, to take place on the 19th of June. The place has not yet been decided upon, but in all probability it will be rowed on the Delaware.

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OFFICIAL NOTICES.

THURSDAY, MAY 16, 1895.

SENIOR THESES IN AMERICAN HISTORY, '96.

Professor Turner will meet juniors who desire to write their senior theses under his direction, at the seminary in the State Historical library, Friday, May 17, at 3 p. m. Students may select their own theses, subject to the approval of the instructor, but it is also proposed to offer the option of undertaking a co-operative study of American sectionalism, to 1830. The senior seminary (catalogue, pp. 120) will be devoted particularly to this study. Such thesis subjects as the following will be assigned: The rise and progress of sectional grouping in colonial times; evidences of sectionalism in the Revolution and the Confederation; sectional groupings revealed by the presidential elections, and by votes on the tariff, internal improvements, etc.

The ideas underlying this study are sketched in the Introduction to Libby's Distribution of the Vote on the Ratification of the Federal Constitution, Bulletin of the University of Wisconsin. Opportunity will be given in the summer school to begin this work in vacation.

HYDRAULIC LABORATORY.

Senior Mechanical and Electrical Engineers will meet as follows:

Bohan, Burgess, Dillon and Crane—May, 15, 16, 17.

Bertrand, Boorse, Cosgrove, and Fowle—May, 18, 20, 21.

Ford, Lemon, Frankenfield and Mead—May, 22, 23, 24.

Rendtorff, Schuman, Vaughn and Warner—May, 25, 27, 28.

Kuemmel, Trautman, Ahara and Golder—May, 29, 31, and June 1.

Grover, Hanson, Hartwell and Meyer—June 3, 4, 5.

Students must be prepared to devote from 7 to 8 hours per day to this work, during the assigned period.

A. W. Richter.

NOTICE TO SENIORS.

All students expecting to receive degrees at the coming commencement are requested to report at once, to the registrar, any errors in the spelling of their names as printed in the last catalogue. Otherwise the diplomas will be made out according to the spelling in the catalogue, and changes made will be at the expense of the student.

W. D. Hiestand,
Registrar.

CONDITIONS IN RHETORIC: An examination on the work of my classes examination on the work of my classes for the winter term will be held at 2 p. m., Saturday, June 8, in room 13, Main hall. Students intending to be present should arrange at once for making up written exercises.

W. B. Cairns.

AEGIS SUBSCRIBERS: The annual meeting of the association will be held Friday, afternoon, May 17, at 3 o'clock, in Library hall. All subscribers are urged to be present.

FOR RENT: A house, No. 723 University avenue. Good house, 13 rooms, all modern improvements. Inquire of George Nelson, at house in rear.

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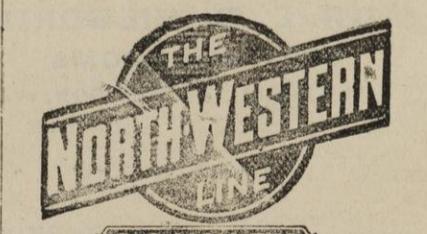
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