



## **The daily cardinal. Vol. IV, No. 139 March 21, 1895**

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# The Daily Cardinal.

UNIVERSITY OF WISCONSIN.

VOL. IV—No. 139.]

MADISON, WIS., THURSDAY, MARCH 21, 1895.

[PRICE THREE CENTS.]

## FINAL CONTEST

ORATORS WILL APPEAR TOMORROW EVENING.

TO SELECT A REPRESENTATIVE FOR THE LEAGUE.

Program of the Exercises—The Judges—The Northern Oratorical League.

Tomorrow evening the final oratorical contest will be held at Library hall. This is for the purpose of choosing representatives for the contest of the Northern Oratorical league to be held next term. The contestants are two each from the senior, junior and sophomore classes, although it is doubtful whether one of the seniors, Mr. Simons, can appear.

This contest possesses additional interest over those of previous years as it is the first which has been open to members of any class, except the senior. This insures a closer competition, as the best orators from each will compete instead of the best from the senior class alone. The two juniors have already received first and second places in the Junior exhibition this year. Mr. Elward won the junior "Ex" of last year, while Mr. Wild was the orator on the semi-public this year.

The Northern Oratorical league consists of the universities of Wisconsin, Michigan, Iowa and Chicago, Northwestern university and Oberlin college. The contest, which was held here last year, was won by Michigan, with Wisconsin second. This year the contest will be held at the state university of Iowa. E. J. Henning, of Wisconsin, is president of the league.

On account of the expense involved in sending representatives to the contest, a charge of fifteen cents will be made. This expense, if not made up from the receipts tomorrow night, will have to be borne by the literary societies. This is hardly fair, as the contest is a university affair and therefore a large crowd should turn out to the contest.

The following is the program:  
President, R. E. Smith.  
Music.  
Oration, A. M. Simons.  
Oration, Rodney A. Elward—"The Wandering Jew."  
Oration, Robert Wild—"The Greek."  
Oration, Addiemay Wootton—"The New Woman."  
Music.  
Oration, Ralph W. Jackman—"U. S. Grant."  
Oration, Albert H. Schmidt—"The Iron Chancellor."  
Music.  
Judges on thought and style, Dr. C. H. Haskins, Judge Siebecker, Renben G. Thwaites.  
Judges on delivery, Prof. F. J. Turner, Hon. Jno. C. Spooner, Judge J. B. Winslow.

—E. A. Dnvall, of New York, is visiting J. C. Karl. Mr. Dnvall is an ex-national league ball player.

## LECTURE ON ZOOLOGY.

Prof. Birge delivered the last lecture of the term on zoology yesterday, his subject being Teeth of Vertebrates. In all vertebrates the skin has the faculty of manufacturing hard parts. They may come from the inner or outer part of the skin. Hair, nails, etc., belong to the hard part of the outer layer, while scales of fishes come from the inner. Fish scales are usually simple but often they are covered with an enamel from the outer skin. The interior of the mouth of all vertebrates is a turned in portion of the outer skin and has the same powers and can develop scales also. These are often modified into teeth, being originally precisely the same thing. Teeth should not be fastened to the bone, being simply imbedded scale forms, whose primitive nature is seen in fishes. Not being necessary all over the mouth, teeth have by evolution become localized, as in the jaws of higher animals. Teeth grow where bones come near the surface in the mouth.

As we pass on in vertebrates we find the jaws becoming of more and more importance and teeth become more confined to the rim and edge of the mouth. The process has been one of reduction, usually to two sets. Corresponding with this, teeth grow larger, more individual and specialized. The first form of tooth is the conical, fitted in a socket. In reptiles and birds there is an interruption in the development of teeth, a bill here serving as in turtles and birds.

In mammals teeth are developed and specialized into incisors, canines and molars. The oldest fossil mammals have them. Next stage to the conical comes the change in the tooth to small projections behind and before the cone point thus aiding the tooth in cutting, and the two lateral projections either moving out or in. Later the projections or cusps become more nearly of a size and finally become flat. As the cusps of teeth in higher animals we notice islands of enamel as it were between which is filled in cement. Cattle chew sideways, herbivorous animals usually vertically. The serpent's tooth is fitted with a poison duct opening from the convex side of the hooked tooth. We find there, first, a conical group, then a pronged group, then lastly, a flat group, with the cusps worn down with islands of enamel. Elephants and walrus tusks are modifications of incisor teeth. The beaks of birds are derived from the epidermis as is the hair and feather. It is never developed for a chewing apparatus.

## OTIS SKINNER.

Otis Skinner pleased the large audience at the opera house last evening, in his new play "His Grace de Grammont." His acting was very fine, showing ability in both comedy and tragedy. His support was very good, Sarah Truax, as Lady Castlemaine; Pamela Keith, as Mrs. Middleton, and Maud Durbin, as Mistress Hamilton, being especially good.

Tonight Mr. Skinner will appear in his superb creation of Shylock in the "Merchant of Venice," in which he won such a distinguished success here last season in conjunction with Madame Modjeska.

## AN INTERESTING MEETING.

Papers Read and Discussed at the Contemporary Club.

At the meeting of the Contemporary club at the Unitarian church last evening two papers of unusual interest were read by Mr. Herman Schlundt and Mrs. J. G. McMynn. Mr. Schlundt's paper was on Argon—The Newly Discovered Constituent of the Atmosphere. He said, last summer Lord Rayleigh astonished the world by announcing the discovery of a new constituent of the atmosphere. Not a word did Lord Rayleigh and his collaborer, Prof. Ramsay, utter for the five succeeding months. But on Thursday, January 31, they told all that was known of argon to all.

Argon is a new gas in the atmosphere, said he. It is everywhere present around us; for it forms about the 250th part of the air we breathe. Every room of moderate dimensions contains the substance in pounds. Fifty pounds weight of it enters the lungs every year.

It will at once be asked how it can have been that a substance so abundant can have hitherto escaped the careful research of chemists. This is due to its inertness, he said. So far as known argon sturdily refuses to enter into any chemical combination whatever, and this is the reason it has escaped detection.

So far as at present known the new gas stands entirely unrelated to any other substance in nature. We are therefore warned that "every theory of its constitution must be accepted with extreme caution." The discoverers class it as a new element, but this point is still doubtful.

The paper read by Mrs. J. G. McMynn dwelt largely upon the influence of the Pre-Raphaelite school upon Art.

In Dante Gabriel Rossetti was seen one of the most sincere disciples of the new creed as promulgated by the "brotherhood" and advocated by John Ruskin. To return to nature herself, abandoning old traditions and interpretations, was the aim of Rossetti, Hunt and Millais.

The writer also noticed the practical works of Rossetti in connection with a short biographical sketch of the artist-poet.

The subject was discussed by Misses Richmond, Dow and Page, Mrs. Stearns and Rev. Mr. Simonds.

The president announced that at the next meeting in two weeks Professor J. W. Stearns will speak on Art and Our Life, and Mr. T. C. Richmond will speak on An Honest Dollar.

## PROF. ROSENSTENGEL ENTER-TAINS THE BILDUNGSVEREIN.

The Bildungsverein enjoyed a rare treat last evening at the home of Prof. Rosenstengel. A large number of the members were present and appreciated the kind hospitality extended to them by the professor and his family. The evening was spent in card playing and other social enjoyments and in listening to the most charming instrumental music, rendered by Messrs. Ochsner, Seymour and Iverson. Light and dainty refreshments were also served. As the ordinary literary program is often somewhat dry, this pleasant reception was the more enjoyed, especially by those away from home and

who while at college have not the chance to partake of such home enjoyments. All left at a late hour with the wish that the Bildungsverein might oftener be thus entertained.

## ENGINEERING LECTURE.

Mr. L. F. Loree, of Cleveland, Ohio, superintendent of the Cleveland and Pittsburgh Division of the Penn. Co., will lecture in the physics lecture room at 3 p. m., Friday on "Emergencies Arising in the Operation of Railways."

It will be remembered that Mr. Loree lectured in the course last year on "Track," he having been one of the two judges at the world's fair on that subject. He can speak with equal authority on his present subject, having had a large experience in strikes and labor troubles, and been called to Johnstown during the famous wash-outs and floods along the Conemaugh, where he had charge of one thousand men, aiding in rebuilding the main line. All engineering students who expect to be charged with the management of men will be profited by hearing this lecture.

## HISTORY TEACHING.

The department of History will next term conduct a series of discussions on history teaching. There will be one meeting each week through the term, at a day and hour to be determined by consultation. It is the purpose of these discussions to bring out the aims and methods of studying and teaching history, with especial reference to work in secondary schools. The course will be quite informal in character and will not count toward graduation; it will be open only to seniors and juniors who have had at least the introductory course in history.

Students who desire to take the course are requested to consult with Professor Turner or Professor Haskins this term.

## LAUREA'S MEETING.

At a special meeting of Laurea last night the following officers were elected:

President, Edith Lyon; vice president, Jessie Craig; secretary, Pauline Houghton; treasurer, Katherine Hart; censor, Amelia Huntington.

## LOCAL AND PERSONAL.

—F. W. Metcalf, '98, is sick with the grip.

—E. A. Wigdale, '90, is in the city on law business.

—F. E. Bump, law '96, is suffering from an attack of the grip.

—L. C. Whittet, '93, is in the city attending the meeting of the Lumbermen's association.

—Dr. Stearns is out of the city inspecting high schools and his classes will not meet tomorrow.

—August Olson, '97, has left for his home in Cambridge on account of sickness and will not return this term.

—E. S. Hanson, '97, was back on the "hill" today after several days absence on account of the grip, at his home in Monroe.

—The musical clubs leave Saturday morning at 8 o'clock for Milwaukee, where the first concert of the trip will be given that evening.



# The Daily Cardinal.

PUBLISHED DAILY (SUNDAYS EXCEPTED)  
DURING THE COLLEGE YEAR.

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Room 7, Democrat Building.

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E. S. HANSON, '97, Asst. Managing Editor.  
E. H. KRONSHAGE, '97, University Editor.

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F. V. CORNISH, '96.

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Amelia E. Huntington, '98.  
N. A. Wigdale, '97. Mollie I. Bertles, '97.  
L. A. Goddard, '98. J. C. Schmidtman, '98.  
A. Barton, '96. A. C. Shong, '98.  
W. H. Shepard, '96. J. J. Rogers, '97.  
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H. A. SAWYER, '96, Asst. Business Manager.

## ATHLETIC DIRECTORY.

Athletic Association.  
President—Fred Kull, law, '96.  
Vice President—J. C. Karel, law, '95.  
Secretary—A. W. Gray, '95.  
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Baseball—C. D. Cleveland, C. H. Kummel.  
Aquatic Sports—C. C. Case, Oscar Rohn.  
Tennis—J. B. Sanborn.  
Field and Track—W. B. Overton,  
G. F. Downer.

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Secretary—S. H. Cady.

The committee arranging for the inter-society debate have done well to select the same question as that chosen for the inter-collegiate debate with Minnesota. The debaters should see that the work is properly divided so that as much as possible can be made out of the debate here, thus furnishing help for the representatives to go to Minnesota.

In a recent interview President Rogers, of Northwestern, explains many things which have occurred in the past few years at that university. The president says that the effect of rule 5 (the non-professional rule) "would have been to disbar a man from playing on a university team because of an act which at the time he committed it did not disbar him." If the president of Northwestern university has no higher ideal for university teams than that of a professionalism, we do not wonder at the previous actions of the students in this regard. But the president is in error when he states that college teams have been at liberty to play professional athletes. Some college teams have done so but it has been done in secret and has never received the sanction of university authorities. It is perhaps praiseworthy for a college man to earn enough money on a professional ball team to carry him through college but any man who ever did such a thing understood perfectly well that he had forfeited forever the right to play on a college team. President Rogers' talk on the injustice of a non-professional rule is very good reading but it has no foundation in truth.

## WON'T CRITICISE THE FACULTY.

Cambridge, Mass., March 20.—Captain A. H. Brewer, of the Harvard football team, today made public an open letter to Harvard students in relation to the action of the faculty at yesterday's meeting. He says:

"Whether last evening's vote of the faculty is unwise or not is to be seen in future years. Whether they have really acted toward the prosperity of the college remains yet to be proved. For the present, at least, the deed is done, and, as we think, perhaps one of our most manly sports has been torn from us. But are we actually in a position to question the wisdom of this action. Do we, as undergraduates only in this college, consider that we can judge with that judgment that comes from experience? Is it not better to trust to the foresight of our elders in experience at least? Surely they realize the importance of the step they have taken and are willing to accept the result, which they must sincerely believe will be only to our advantage. Is it not most disrespectful to the faculty if we tear to pieces their opinions and criticisms? Do we who are only undergraduates who have scarcely reached our twenties? Let it be for others to criticise. Let it be for those who justly believe themselves capable, but let us at least prove ourselves gentlemen, courteous and manly."

## BASEBALL AT LAKE FOREST.

Active baseball practice begins today at Lake Forest university and the numerous aspirants for positions on the 'varsity team are all prepared to do their best to become members of the nine for this year. J. A. Adams, the manager of the baseball team, is busy arranging dates for games, but will probably refuse to let the team play with other college nines against whom the charge of professionalism in athletics is clearly proved. The outlook for the season is fairly promising and Captain Leevis expects that Lake Forest will this year at least do a great deal better than last spring, when the 'varsity team won no game of importance during the whole season. The number of candidates is not very large. Dean Leevis, the captain, will play center field; F. A. Hayner, who has played for three years with the 'varsity team, and who was captain last year, will also play, as well as Coulter, a new man from Colorado. Among the other candidates are Bray, an old and experienced player; Williamson, a new man, who will probably play third base; Betten, Kline, an aspirant for the position of short stop; Gilleland, Conro, Jaeger, last year's left field man, and Vante, Keener and Baker, who are trying for outfield positions. Besides these there are Nash and Coolidge, whose strength is at second base, and D. H. Jackson, right fielder. Charles C. MacPherran is a new man, and will probably be the pitcher. He promises to do the best work for the team this year. MacPherran entered Lake Forest college this year and will graduate in June.—Chicago Post.

## COLLEGE NEWS.

—H. B. Copeland, '96, is confined to his room by a severe cold.  
—Henry Cochems, '97, is coming down with the grip.  
—Miss Nell Riel, '98, is confined to her room with a severe attack of the grip.  
—George McClanahan, '96, has been chosen editor-in-chief of the Yale Record.  
—The Columbia-Princeton games will take place on May 18, at Columbia Oval, William's Bridge.  
—The Yale freshman baseball team had secured eight dates for games which must be cancelled owing to the action of the faculty.

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TRACK ATHLETICS.

Saturday evening of this week the last of the indoor athletic meets closes the active training of the track team for the winter term. The men have been in training now since the second week in January and the rest of examination week and vacation week will be very acceptable to the majority of them. The records made in the five meets which have been held attest to the fact that many of them have reached pretty good condition during the course of the term. In this respect the work has been quite satisfactory. The meets have far surpassed any expectations for them. But in some other respects there is much room for criticism. The greatest fault is the small number of men who have been at work. There are four times as many candidates at Ann Arbor and at least three times as many at Illinois. This will never do. One reason is that a large number of the old men have not begun training. Next term must find every man out who can do anything or thinks he can. If this is done the team can be made a winner. The success of the team which competed at the C. A. A. meet, March 2d, showed what can be done if the work is undertaken in the proper spirit. The work the men have done in the indoor meets shows the quality of the new material pretty well. Now let every man, new and old, get out the first day next term and work as though his life depended on wiping

out the stain of last year's defeat. Such new men as Aston, Frame, Metcalf, Day, Elsener, Jackson, Howie, Maybury, Chittenden, Tower, Bell, Anderson and a lot of other, should make all the old men hustle, and should be able to do their part to make a winning team.

The team will be given every possible opportunity next term. The work will be in charge of Capt. Downer, Mr. Everett, Mr. H. O. Stickney who coached the football team so successfully last fall and who has had a large amount of experience in track athletics gained under such trainers as Jas. G. Lathrop, of Harvard, John Graham of the Boston Athletics and Harry Cornish, of the C. A. A. A training table will probably be started at the opening of next term in connection with the ball team and crew. When it is considered that twenty-five or thirty men will be taken to Chicago June 1st there should be a hundred and fifty men ready for hard work at the first of next term.

—The twenty-five candidates for the Williams baseball team are being coached by Woodcock, Brown's former pitcher.

The University of Pennsylvania has declined Yale's invitation to compete in the latter's indoor games on March 22.

—Miss Harriet Burnton, '98, has been sick with the grip for the past few days.

U. S. DEPOSITORY.

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# OFFICIAL NOTICES.

THURSDAY, MARCH 21, 1895.

**CONDITIONS IN BIOLOGY:**—Examination for the removal of conditions incurred in the fall term will be held in Room 42, Science hall, Friday, March 22nd, 1895, at 4 p. m.  
C. R. Barnes.

**FRESHMAN CONTEST:**—All students of the freshman class who wish to take part in the freshman declamatory contest are requested to report to me this week. Room 4 University hall.  
Geo. W. Saunderson.

**CONDITIONS IN CHEMISTRY:**—Students conditioned in chemistry in the fall term will come up for examination on Wednesday, March 27th, at 4 p. m.  
W. W. Daniells.

**GERMAN CONDITIONS:**—Examinations for the removal of all conditions in German for the fall term will be held in room 2, North hall, on Saturday afternoon, March 23, at three o'clock.  
W. H. Rosenstengel.

## ENGLISH LITERATURE.

Courses Spring Term.

**AMERICAN PROSE MASTER-PIECES.** 4-5 M., Tu., W., Th., at 11, room 1, University hall. Professor Freeman. Text-book, American Prose, Houghton, Mifflin & Co.

**CHAUCEER.** 4-5 M., Tu., Th., F., at 8, room 1, University hall. Assistant Professor Hubbard. The literary study of Chaucer. Previous knowledge of Anglo-Saxon and Middle English is not required. The Prologue to the Canterbury Tales, the Knight's Tale, and the Nonne Prestes Tale will be read in class. Lectures and collateral reading on the life and work of Chaucer. Text-books, Sweet's Second Middle English Primer, MacMillan & Co., Morris and Skeat's edition of the Prologue, Knight's Tale, etc., MacMillan & Co.

**MATHEMATICAL CONDITIONS:**—Students in the College of Letters and Science who are conditioned in mathematics, will report at room No. 7, University hall, tomorrow (Friday) any time from 9 to 12 o'clock and an arrangement will be made to take an examination to remove the conditions.  
C. A. Van Velzer.

**ANCIENT HISTORY EXAMINATION.**—My division will meet for examination Thursday, March 28, at 10:30 in the physical lecture room, Science hall. Students who wish a preliminary review may meet Mr. Libby Saturday at 2 p. m. on the third floor of the Law building.  
Charles H. Haskins.

## UNIVERSITY BULLETIN.

**SENIOR CLASS.**—There will be a meeting of the senior class in room 42, Science hall, Saturday morning at eleven o'clock.  
Vroman Mason.

—Jas. Solon, '98, after eight weeks' illness with typhoid fever, was able to go home yesterday. He will not be able to return to the university this year.

—An association game of football played on a snowy field in Paris between an English and French team, resulted in a victory for the former.

—It is proposed to expend \$1,350,000 for purchasing a new site and erecting new buildings for the College of the City of New York.

Room for rent. 257 Langdon street.

—Table Board \$3.00 per week Cosmopolitan Restaurant.

—Joe Dunkel repairs the students shoes, at 622 University Ave.

—Fine Chocolates, at U. W. Confectionary.

—Go to the Cosmopolitan Restaurant, 328 State street.

—Another order for athletic goods will be sent from Co-op to Spalding and Bros. Saturday night.

—LOST—From in front of Pan-torum, a large sign board. Anyone knowing of its whereabouts will confer a favor upon the owners by notifying them where it may be found.

—LOST—On Saturday evening a small gold wreath, set with five pearls. Will the finder please leave at 640 Francis street or at Prof. Rosenstengel's room in North hall.

—Custom suits made to order for \$13.50 and up, pants \$3.75 and up, at 120 East Main street.

—For a first class bicycle, with all the '95 improvements inquire of the Cardinal management.

—Cabinet cigars on sale at Palace of Sweets, 109 State street.

## Fuller Opera House.

Wednesday and Thursday evenings, March 20 and 21, engagement of  
**OTIS SKINNER.**  
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