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[Madison, Wisconsin]: [s.n.], March 7, 1895

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The Daily Cardinal.

UNIVERSITY OF WISCONSIN.

VOL. IV—No. 127.]

MADISON, WIS., THURSDAY, MARCH 7, 1895.

[FIFTY THIRTY CENTS.]

INDOORATHLETICS

THE REMAINING EVENTS OF THIS TERM.

RECORD OF INDIVIDUAL SCORES MADE.

H. Frame Is First and John Day Second.

Last night's Cardinal gave the list of events which would be on the program Saturday night and also stated the remaining events for the other two meets would be given tonight. They are as follows:

TRACK EVENTS.

40 yard Dash.
45 yard High Hurdle Race.
1 mile Run.
1-2 mile Walk.
1 mile Walk.

FIELD EVENTS.

Running Broad Jump.
Running High Jump.
Standing High Jump.
Standing Hop, Step and Jump.
Double Foot Kick.
Pole Vault.
Putting 16 lb. Shot. (Twice.)

Some other handicap events and special events may be introduced to make the programs more interesting but they will not count in the scoring for the all-round medal.

The scores of the highest twelve men up to date is as follows:

H. Frame, 17 1-2 points.
John Day, 14 points.
J. R. Richards, 12 points.
H. F. Cochems, 10 points.
G. F. Downer, 8 points.
N. S. Hopkins, 7 1-2 points.
W. S. Frame, 7 points.
E. Anderson, 7 points.
T. B. Blackburn, 7 points.
E. W. Crane, 5 points.
H. D. Tower, 4 points.
C. L. Brewer, 3 1-2 points.

There are a large number of other men whose scores, which have all been kept accurately, range from 1 to 2 1-2 points.

JUNIOR LAW MEETING.

At a meeting of the Junior Law class yesterday the following members were appointed as a committee to organize a class crew: Messrs. Hardy, Ohnstad, and Henning. A committee was also appointed to look after baseball, consisting of Messrs. Spooner, Karel, and McCabe. The question of continuing the Gregory Moot court during the spring term was discussed and the sentiment of the class was decidedly in favor of continuing the work notwithstanding athletics and other counter attractions.

Y. M. C. A.

The annual meeting of the association will be held in the senior law lecture room, Thursday evening, March 7, 6:45 p. m. Officers for the following year will be elected, and reports from committees and officers will be given. All members should be present.

ENGINEERING LECTURE.

On Inspection and Structural Test of Steel.

Mr. F. H. Lewis, consulting engineer, of Philadelphia, will lecture on "Inspection and Tests of Structural Steel" at 3 p. m., Friday, in the physics lecture room. Mr. Lewis is a graduate of the university of Pennsylvania, has been engineer with the Pennsylvania Co., superintendent of track, bridges, and buildings on the Nor. Pac. R. R., resident engineer of Sidelling Hill tunnel on the South Penn. R. R., and for the last eight years in charge of an inspection bureau. He is at present in charge of the mechanical department of the oldest and most widely known commercial laboratory in America—of Booth, Garrett, and Blair.

Mr. Lewis will also lecture on "Inspection and Tests of Cement" at 10 a. m. Saturday, in room 22, Science hall.

AT THE OBSERVATORY.

A pleasant evening and a clear bright sky combined to attract many students to the Washburn observatory last evening. Prof. Comstock as usual was present to manipulate the telescope and to answer any questions. Those present had an excellent opportunity of seeing the moon in its second quarter in the first part of the evening, but later Jupiter was also considered for some time.

LITERARY SOCIETY PROGRAMS.

U. W. ENGINEERS' ASSOCIATION:

Effect of counter-balance of locomotive drivers on the rails.—W. R. Powrie.

Present state of U. S. light houses.—H. H. Scott.

Debate—Resolved, that the English style of locomotive is better than the American for use in Australia.

Civil periodicals—H. N. Merriam.

Electrical periodicals—C. M. Boynton.

Mechanical periodicals—R. B. Macnish.

'98 ENGINEERS' REVIEW CLUB:

Scientific American—I. L. Cole.

Electrical Review—R. E. Heise.

Electrical World—A. Smith.

Paper—F. Newman.

Electrical Industries—J. Kremers.

Scientific American, Supplement—A. C. Tuttle.

ATHENA:

First Debate—Resolved that the U. S. should adopt the English system of cabinet government.

Second Debate—Resolved that the enfranchisement of the negro was politic.

PHILOMATHIA:

First Debate—Should dealing in futures be prohibited?

Second Debate—Should the eight hour day be adopted in state and municipal work.

HESPERIA:

First Debate—Resolved that McClellan's actions while in command of the army of the Potomac were open to official censure.

Second Debate—Resolved that municipal ownership and operation of street railways and lighting plants would be preferable to private ownership and operation.

REFORM SCHOOLS

REFORM SCHOOLS.

ADDRESS BY THE HON. LEWIS A. PROCTER.

DEVELOPMENT OF THE INDUSTRIAL SCHOOL SYSTEM.

Before Prof. Ely's Class in American Charities.

The Hon. Lewis L. Proctor, of Milwaukee, lectured before the class in American Charities, yesterday afternoon, on the subject of "Industrial Schools."

The speaker traced the growth of the Industrial School system from its beginning in 1790 in London where a reform school was started for boys. From that time on the English reform school took on industrial habits till in 1836 when parliament passed a bill providing for educational reform schools, and made appropriations for their maintenance, if not otherwise provided for. Germany, with its cottage system schools, has made great advancement while France is not far behind.

The United States is second only to Great Britain, in the reform school work, having established its first in New York in 1825; the second in Philadelphia in 1828, which has now become famous. At present there are sixty in this country. The first established in Wisconsin was in 1860, called the Home of Refuge which changed to the later day Industrial school as we find it. After the burning of one department of the school in 1870, the cottage system was adopted, the rebuilding and all additions constructed on that plan. Today the Waukesha school is one of the most successful having received during '93 and '94, 382 may become reclaimed and enter life as upright citizens.

Among social questions none are more important than this one: of reforming the youth who are entering upon a life of service. Prevention is better than cure, and while penal laws are expensive and detrimental to the best interests of society, reform is a blessing when taken in time. It is a protection afforded society accomplished in the most inexpensive way, a solution to a large degree the question of the sociology of crime. In this reform, as in all others, justice should be tempered with mercy.

The result of Industrial Schools have been to prove the feasibility of their moral effects by intellectual and manual training. No growth is so satisfactory as that prompted by the training of the whole man, and with good teachers the industrial schools may become a blessing to the state.

PRESS CLUB.

The Press club will meet in the junior law lecture room tonight, at 7:30 o'clock. All members should be present for important amendments will be proposed in the constitution.

LECTURE ON ZOOLOGY.

Yesterday Prof. Barnes took up the subject of nutrition in the animal world. When the amoeba comes in contact with what can serve it as food it grows about it and absorbs it. It may occur at any part of the amoeba. The food particle sinks into the fluid center of the animal and a secretive digestive fluid operates on it. The chlorophyll and protoplasm goes to pieces and is absorbed. The cell wall does not digest. The amoeba also absorbs oxygen from the water and there is reason to believe it is also built into the substance of amoeba.

Animals are continually taking in materials from the outer world—food and oxygen and both are built into the animal structures. Assimilation belongs to living creatures. Protoplasm is not a substance. It is a machine that constitutes living things. It builds itself up by assimilation. This process of assimilation is longer in the higher animals than in the lower animals and plants. The process of taking in food is called ingestion. Absorption is necessary to distribute the assimilated substance, the process of distribution being called circulation. Animal machinery thus runs to keep itself running. It cannot rest like plants. Thus dissimulation or breaking down follows assimilation, and the result is excretion.

There are three needs for food to animals. 1st, construction or the building up of new tissue, 2nd, repair, 3rd, reproduction. Inorganic substances are minerals and organic are living substances, or their productions. Both are needed for food. Three great classes of food animals need are: 1st, proteids, that make up working machinery, muscles, nerve, cell etc., 2nd, fat, which animals chiefly get from other animals, 3d, sugars and starches or carbohydrates mainly from the vegetable kingdom. These are all needed for all uses. There are two animals which get their food in two ways: The Engliana, minute animals can feed both as plants and animals. Another class takes their food through absorption by the skin, as well as by the usual method. The same is true of animal parasites who need to do no digesting. Most animals, however, take in food in solid bulk.

LOCAL AND PERSONAL.

—Geo. Bunge, law '95, is suffering from an attack of the grip.

—G. P. Hambrecht, '96, is receiving a visit from friends from Lake Geneva.

'93—J. C. NeeColins is at present principal of the Racine High School.

—N. M. Meyer, Jr., of Lancaster, spent a few days in the city this week visiting friends.

—Mr. P. S. Doudna was unable to meet his classes this week on account of illness.

—H. S. McCard, '96, was unable to attend his classes this week on account of an attack of the grip.

—E. A. Schmidt, '98, has so far recovered from his recent illness, that he is again able to attend his classes.

—G. E. O'Neil, '95, who has been sick with typhoid fever for some time past, although much better now, is not expected to return to the university this term.

The Daily Cardinal.

PUBLISHED DAILY (SUNDAYS EXCEPTED)
DURING THE COLLEGE YEAR.

BY THE STUDENTS OF THE
UNIVERSITY OF WISCONSIN

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Address all matter intended for publication to
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Madison, Wis.

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

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There is a little improvement which
could be easily made in the appoint-
ments of the gymnasium. The accom-
modations in the dressing rooms are
exceedingly poor and if large hooks
were hung around on the walls the
added convenience to the students
would not be small. At present some
of the rooms are provided with but one
chair and bathers are compelled to
throw their clothes on the dusty floor.
While the carpenters are at the gym-
nasium this improvement could be
made at a very slight expense.

On both occasions when the literary
society men have been called upon
to choose intercollegiate debaters it has
been found impossible to obviate an
objectionable feature in the manifesta-
tion of college politics. Both Mich-
igan and Minnesota have adopted the
preliminary contest as a means for
securing those best fitted from the
number of aspirants. In Wisconsin,
on the other hand, the electoral col-
lege plan has been the method adopted
and the result has inevitably been
an undue amount of disgraceful wire-
pulling. The defeated aspirant has
invariably attributed his failure to go
on to unfair political methods and
thus many who might make splendid
showing in the debate have refrained
from becoming a candidate.

The time is at hand when provision
must be made for representatives in
the coming debate. Past experience
has demonstrated the evil tendencies
of past methods and precedent should
therefore laid aside for an improved
plan.

COMMUNICATION

To the Editor of Cardinal: There
appeared in yesterday's Cardinal a
communication urging a "modest re-
quest" to be made to the faculty, for
credit on their regular university
course to joint debaters. In support
of this appeal it was asserted that
unless credit was granted, joint de-
baters would be discouraged. What
greater evidence can be given to show
that this is a pure assertion, than
the fact which the writer of the com-
munication brought forth, that our
joint debaters are improving year by
year, and giving a reputation to our
university throughout the country? A
number of instances were enumerated
where credit was granted even to a
greater extent than that of the "modest
request" of the writer of yesterday's
communication, to show that the fac-
ulty encouraged foot ball and athletics
as a whole, none than literary pur-
suits; but these are not parallel cases.
In our experience of the past we see
that unless this credit is given to
athletics and journalists, few will be
found with enough college spirit to
volunteer their services to develop
journalism and athletics merely for
the sake of honor. Not so as regards
our joint debaters. Either for the
sake of the honor and glory or to
benefit derived from the scholarly and
extensive investigation, there have
been in the past more than enough
applicants for a position on the joint
debate team. True these debaters are
being recognized as masterly works
by the educated men of the county
and because they are pure voluntary
production in excess of the regular
work in university more credit is re-
flected upon our university and es-
pecially the participants of both teams.
These debaters too are not of the
nature of a Thesis. They are simply
one-sided production; and the debater
is not taught or trained to view
questions from two sides as in the
case of writing theses. It would seem
then that since we have found no
difficulty in the past to encourage
joint debaters and get men to spend
vacations and time equivalent to that
of two studies in the university upon
the debaters, this "modest request" of
yesterday's communication is entirely
uncalled for. * * *

PHILOSOPHICAL CLUB.

The Philosophical club held its regu-
lar meeting in the Law building last
evening, Dr. Sharp presiding. Miss
Elizabeth B. Mills, '95, presented the
leading paper of the evening, "Lang-
uage and Thought," showing their
inter-relation. Miss Eva Bostwick, '96,
read a review of a magazine article on
"German Universities," and Miss
Calla P. Westover, '96, closed the
meeting with a paper on "Growth of
Child Language."

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ANNIVERSARY AT PRINCETON.

Great interest is felt at Princeton among the faculty and students, as well as among the friends of the college generally, in the approaching sesqui-centennial anniversary of the founding of the college in 1746. Allusions were made to this important event by Dean Murray at the commencement exercises in 1893 and by President Patton at the alumni dinner of 1894. President Patton evoked great enthusiasm by suggesting that the alumni erect a new recitation building to be known as McCosh Hall, and to relieve the overtaxed Dickinson Hall as well as to provide for much larger rooms demanded by increasing numbers of students. The exercises to be connected with the celebration of this anniversary and its exact time have not been determined, but committees of trustees and faculty have the matter in charge. Professor West has been relieved of college duties that he may give his time in the interests of the increased endowment of the college in connection with this event. The first application for a charter for a college in New Jersey was made in 1745 by Messrs. Dickinson, Pearson, Pemberton, Burr and others of the presbytery of New York. The petition was denied by Governor Morris, possibly because he doubted his authority to grant such a charter, but more probably because he deemed it inexpedient to clothe a body of dissenters, as he regarded the petitioners, with the power and privileges sought. Governor Morris died May 21, 1741, and John Hamilton, as president of the council, assumed the administration of affairs. The petitioners for a college charter immediately renewed their request, and five months later, Oct. 22, 1741, the desired charter was granted. It is worthy of record that this was the first college charter granted in this country by a governor or acting governor, with simply the consent of his council. That of Harvard was granted by the general court of Massachusetts Bay, with the consent of the governor; that of Yale by the general assembly of Connecticut; that of William and Mary by their majesties of these names. There remain some twenty months before the date of the anniversary, and the probabilities are that, as nearly as convenient, on the same date, Oct. 22, 1896, a celebration worthy of the oc-

casion and of the history and influence of the college will be held.

UNIVERSITY CALENDAR.

Friday, March 8.

Lecture on "Inspection and Tests of Structural Steel", by F. H. Lewis. Science hall, 3 p. m.

Lecture on Greek literature, Prof. Smith, Science hall, 4 p. m.

'98 Engineers' Review club, Science hall, 4 p. m.

Athenian and Hesperian societies, University hall, 7 p. m.

Philomathian society, Science hall, 7 p. m.

Laurean and Castalian societies, Ladies' hall, 7 p. m.

Engineers' association, Science hall, 7 p. m.

U. W. Engineers' club, Science hall, 7 p. m.

Pharmaceutical society, North hall, 7:30 p. m.

Saturday, March 9.

Short course debating society, South hall, 7:30 p. m.

Mathematical club, Science hall, 2:30 p. m.

Sunday, March 10.

University Bible classes: Baptist church, Dr. Elsom; Congregational church, Dr. Birge; Methodist church, Prof. Smith; Presbyterian church, Prof. Williams.

Y. M. and Y. W. C. A. meeting, North hall, 4:30 p. m.

Monday, March 11.

Lecture on the English Constitution, Prof. Parkinson, law building, 4 p. m.

History and Literature of Israel, Prof. Williams, North hall, 6:45 p. m.

Choral union, Library hall, 7:30 p. m.

Tuesday, March 12.

Lecture on American Charities, law building, 2 p. m.

Lecture on the Napoleonic Era, Prof. Coffin, law building, 4 p. m.

LOCAL AND PERSONAL.

—James G. Smith, '98, is confined to his room by a sprained ankle and will not be able to attend his classes this week.

—Gustavus Heffernan, law '96, has left for his home in Wausau, on account of ill-health.

—Miss Ottilie Schumann, '93, is visiting friends at the Kappa Kappa Gamma lodge.

—Bartley Stanchfield, '94, is visiting at the Phi Gamma Delta house.

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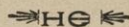
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OFFICIAL NOTICES.

THURSDAY, MARCH 7, 1895.

ANTROPOLOGY: Students who expect to take the course in Anthropology in spring term will oblige the instructor by giving him their names on or before Monday, March 11, in so far as they can find it convenient to do so. The class will be held Fridays and Thursdays at 10 o'clock.

F. C. Sharp.

EXAMINATION IN ECONOMICS: An examination in elementary economics will be held in the economic rooms, next Tuesday morning, March 12, beginning at eight o'clock for the benefit of delinquent students and others to whom special examinations have been promised.

Wm. A. Scott.

CONDITIONS IN RHETORIC: An examination on the work of my classes for the fall term will be held Saturday, March 23, at 2 p. m., in room 13, Main hall. Any deficiencies in written work must be made up before the examination may be taken.

W. B. CAIRNS.

ANTHROPOLOGY: Students who expect to take the course in Anthropology in the spring term will oblige the instructor by giving him their names on or before Monday, March 11, in so far as they can find it convenient to do so. The class will be held Tuesdays and Thursdays at 10 o'clock.

F. C. Sharp.

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Owing to the amount of business—and at request of several who have not had the opportunity to inspect our line—Mr. H. C. Barber, representing the T. A. Chapman Co. of Milwaukee, has decided to remain at the Park Hotel Thursday, Friday and Saturday, March 7th, 8th and 9th.—Our samples consist of nearly 1000 different styles of imported novelties in shirtings. Perfection guaranteed.—A fine display of foreign neckwear and summer underwear. Fine white duck tennis trousers cheap. Open evenings. Inspection invited.

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—Go to the Cosmopolitan Restaurant, 328 State street.

—Everyone should call at James B. Bradford and see the electric piano. The wonder of the age. The Nelson banjo is handled by the firm, and is one of the best makes in the world. A complete line of small musical instruments and sheet music. Call and see us.

J. W. and A. E. Graves, Managers.

LOST:—A copy of "Selections from Plato" lost in Main hall about one week ago. Finder please return to H. S. Siggelko, 311 Brook's street or leave with janitor of Main hall.

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

—Do you want a Cardinal sweater? If so look at the sample at the Co-op A bargain if a large order is secured.

—A dancing social will be given at the new dancing academy next Saturday evening. University students are especially invited. Ladies admitted free.

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

—Fine Chocolates, at U. W. Confectionary.

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

Fuller Opera House A Green Goods Man.

Introducing the eminent Comedian PAUL DRESSEN and a big Company of Comedians, Singers and Dancers. Everything New Bright and Original.
Prices 25c, 50c, 75c, \$1. Box Office open Thursday at 2 p. m.

"Bohman" Mandolins, Found only at Warner's Music Store

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No. 27 W. Main St. Sole Proprietor.

MARCH 12TH, LAST DAY

Great Fire Sale of Dry Goods

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New Goods and a Fit Guaranteed
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