



## **The daily cardinal. Vol. IV, No. 159 May 31, 1895**

[Madison, Wisconsin]: [s.n.], May 31, 1895

<https://digital.library.wisc.edu/1711.dl/YSX6ORO7MD6K38E>

<http://rightsstatements.org/vocab/InC/1.0/>

The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.



# The Daily Cardinal.

UNIVERSITY OF WISCONSIN.

VOL. IV—No. 159.]

MADISON, WIS., FRIDAY, MAY 31, 1895.

[PRICE THREE CENTS.]

## WE BEAT BY A RUN

VARSITY WON FROM NORTHWESTERN YESTERDAY, 4 TO 3.

GAME PLAYED LATE, AND IN BAD WEATHER.

A Well Played Game—Runkel Struck Out Ten Men.

The game yesterday could not be begun until nearly five o'clock on account of the rain; and even then the last two innings were played in the wet. The ground was soft and sticky, making the work rather difficult and unsatisfactory to the players. In spite of difficulties, however, the game was witnessed by a fair-sized crowd.

Runkel did excellent work in the box, striking out ten men and proving strong in case of emergency.

The game opened with the Wisconsin boys at the bat, and they immediately proceeded to strike a winning gait. Gregg and Kummel were given first on balls, and the former came home on Runkel's hit. A few minutes later Kummel scored on a long hit to left field by Fowle. Wheelihan and Hagensen struck out and Dudgeon was put out at first. In the second inning Falk hit to left field for a two-bagger. Karel sacrificed, advancing him to third, and he scored on Gregg's hit to right field.

No other score was made until the visitors' half of the fourth, when Kummel muffed Kedzie's fly, and the latter crossed the plate on Hansen's two-bagger to left field. Northwestern scored again in the fifth when Cooling, who had been advanced to third, was brought home by Jenks' hit. In the seventh Kedzie crossed the plate for the visitors, tying the score. The winning run was made by Wisconsin in the eighth. Fowle hit a long one to center field, making two bases. He stole third and came home on Wheelihan's safe hit to left field. Score:

Wisconsin	R	B	T	O	A	E
Gregg, c	1	0	10	0	1	
Kummel, ss.	1	0	1	1	1	
Runkel, p	0	1	1	1	1	
Fowle, lf	1	3	2	0	0	
Wheelihan 2b	0	2	5	3	0	
Falk, lb	1	2	6	0	1	
Karel, cf	0	0	2	0	0	
Totals	4	8	27	6	5	

Northwestern	R	B	T	O	A	E
Jenks, lf	0	2	0	0	0	
Kedzie, c	2	1	6	0	0	
Hansen, lb	0	1	11	0	0	
Sickles, p	0	0	1	4	1	
Zeesley, rf	0	0	3	0	0	
Ward, ss	0	0	0	4	0	
Cooling, 2b	1	1	2	0	0	
Vander, 3b	0	1	1	1	0	
Witter, cf	0	0	3	0	0	
Totals	3	6	27	9	1	

Wisconsin 2 1 0 0 0 0 0 1 0—4  
Northwestern 0 0 0 1 1 0 1 0 0—3  
Two-Base Hits—Falk, Fowle, Kedzie, Jenks, Hansen. First Base on Balls—off Runkel 1, off Sickles 3. Struck Out—By Runkel 10, by Sickles 6. Passed

Ball—Kedzie 6. Earned Runs—Wisconsin 1, Northwestern 1. Hit by Pitched Ball—by Sickles 1. Sacrifice Hit—Hagensen. Time—1 hour and forty minutes. Umpire—Kimball.

## CHICAGO AHEAD.

Takes the Lead in Tennis, both in Singles and Doubles.

Chicago, May 30.—(Special to the Cardinal).—The finals in the western intercollegiate tennis tournament were played this afternoon. Chicago university was victorious in both doubles and singles. The doubles were played at 2 p. m., between W. S. Bond and C. B. Neel, of Chicago, and L. H. Paine and A. A. Maynard of Albion. The Chicago men had it all their own way, winning the match by the score of 6-3, 6-1, 6-1.

The single match was played soon after the doubles. Neel and Bond of Chicago were the only men left to contest for the championship. Neel showed lack of practice and his playing was not up to his last year's form. Bond played a good game but lost the first two sets, 6-4 and 6-1. He took a lead of three games on the third set and had the score 4-1 in his favor. Neel then braced up and won the next five games and the match.

Chicago thus secures first and second place in singles and first place in doubles. This gives her two of the five firsts necessary for the cup.

## OFF FOR THE CONTESTS.

Men Who Have Gone to Strive for Honors at Chicago.

Hopkins and Maybury, of the track team, accompanied by Coach Stickney, went to Chicago yesterday morning, so as to accustom themselves to the track and be better prepared for the races tomorrow. The following men, accompanied by Mr. Everett, left this afternoon: Downer, Richards, Schuchart, W. and H. Frame, Brewer, Lees, Metcalf, Tower, Zimmerman, Rolt, Jackson, Cochens, Kull, Liegler, Norton, Blackburn, Bell, Crane, Pope, C. C. Montgomery.

—Matt. B. Pittman, '97, is visiting at his home in Boscobel.

—R. W. Jackman, '97, is attending the field day at Chicago.

—A. C. Broenniman, '97, is visiting at his home in Watertown.

—Alva Goodyear, ex-'97, of Tomah, is visiting at the Rho Kappa Upsilon lodge.

—All classes in gymnastics have been dismissed for the rest of the school year.

—S. Howard Cady, '95, delivered the memorial day address at Cambridge yesterday.

—H. B. Copeland, '96, has left the university for the remainder of the college year.

—Charles Witter, of Northwestern University, visited at the Delta Upsilon lodge yesterday.

—John Schempff, Ph. '96, who has been sick for the last three or four days, is well again.

—Morse, Hedder, Davis, Greenbank, Carlson, Hicks, Showerman and Skinner, of the Glee club, and Seymour and Iverson, instrumentalists, took part in the graduating exercises of Evansville High School last evening.

## SOCIETY'S DOINGS

NEW FRATERNITY ENJOYS A RIDE AND BALL.

PHI DELTA PHI GIVES A BANQUET.

Hesperia's Senior Banquet—Other Enjoyable Events.

The local chapter of Theta Delta Chi gave a most delightful steamer ride around Lake Mendota Wednesday evening. The sweet strains of music which were furnished by the orchestra added much to the enjoyment of the occasion.

An informal dance was afterward held at their chapter house on State street, which made the evening a very pleasant and memorable one.

The party was chaperoned by Prof. and Mrs. Frankenburg. Those present were: Misses Houghton of White-water, Flint, Osborne, Steenberg, Hayden, Pinkum, Pendleton, Griswold, Welles, Carlton, Pound, Robinson, Wood, MacNamee, Hall, Parkinson, Proctor and Mrs. Isaac Peterson, and Messrs. Geo. W. Kosmak of the Grand lodge of Theta Delta Chi, Comstock, Mead, Wilson, Thomas, Salisbury, Hambrecht, Jones, Stavrum, Lees, Barrows, Dahl, Ryan, Witter, Williams, Graham, Tillotson, Greenwood, Compton, McNab and Peterson.

## LAW BANQUETED.

Phi Delta Phi Enjoyed Itself at the Capital House.

The fifth annual banquet of the Phi Delta Phi took place at the Capital house Wednesday evening. Tables were in the form of a "delta" and were garnished with roses, lilies of the valley and ferns. The toastmaster was Louis W. Myers. The toasts were: The Faculty, Charles Hebbard; The Lawyer as a Practical Man, Burr W. Jones; The Seniors, Elmo W. Sawyer; The Lawyer in the By-paths of Learning, C. N. Gregory; The Juniors, Willet M. Spooner; The Alumni of Phi Delta Phi, James B. Kerr; The Prophecy, George T. Kelly.

Those present were: B. W. Jones A. B., LL. B.; John M. Olin, A. M., LL. B.; Charles Noble Gregory, A. M., LL. B.; J. B. Kerr, '92, 1895—John M. Bunn, M. S. Dudgeon, Ansel V. Hammond, William G. Hartwell, Charles Hebbard, Nelson S. Hopkins, George T. Kelly, Louis W. Myers, Alford T. Rogers, Elmo W. Sawyer, Alexander K. Sedgwick, Mortimer E. Walker, Samuel T. Walker, Frank A. Wheelihan, 1896—Joseph B. Alexander, Franklin E. Bump, Percy S. Elwell, Charles S. Freeman, Charles H. George, John T. Jones, William C. Leitch, Cranston G. Phipps, F. J. Smith, Willet M. Spooner, Arthur C. Wilkinson, William H. Woodard.

—The game Wednesday between the juniors and seniors of the Law school, was won by the seniors. The score was 8 to 7.

## SOCIAL CLUB DANCE.

The U. W. Social club held their last public dance for this year Wednesday evening, and although the hall was not completely filled a good time was enjoyed by everybody.

Among those present were Misses Caroline Spence, Harriet Sauthoff, Sadie Gallagher, May Smith, Hattie Rosenstengel, Marie Fowler, L. S. Tompkins, Josie Lynch, Dottie Edgren, Katherine Spencer, Maud Kenzie, Augusta Nichols, Lizzie Lynch, Dora Nelson and Francis Billings, and Messrs. M. K. Hamilton, L. J. Bischels, George Wilder, Bert Campbell, David Fairchild, John Jones, F. W. Peterson, D. C. Gile, F. L. James, T. D. Woolsey, W. H. Heim, O. Oestreich, O. Lademan, L. M. Ramien, F. Orth, O. A. Thomas, F. Heim and L. Williams.

## SENIOR BANQUET.

Hesperia's Annual Feast of Reason and Flow of Soul.

Hesperia will give her annual senior banquet at the society's rooms in Main hall this evening. W. J. Hocking will act as toastmaster, and will give the toast, "Hesperia." Other toasts will be: "Senior Class," A. M. Simons; "Junior Class," C. W. Dolph; "Sophomore Class," G. N. Risjord; "Freshman Class," C. A. McGee; "Alumni," Geo. Kroncke; "Brother Societies," T. S. Thompson; "Sister Societies," J. D. Wolcott; "Our University," Robert Wild.

Elaborate refreshments will be served by Waltzinger.

## RECEPTION FOR SUMNERS.

The beautiful home of Mr. and Mrs. Edwin Sumner was opened, Wednesday afternoon and evening, to their friends. The reception was an especially happy one being given in honor of their son, Mr. Louis Sumner and his bride. The guests were received by Mrs. Edwin Sumner, Mr. and Mrs. Louis Sumner and Mrs. Elden Cassody, of Chicago. The floral decorations were profuse and beautiful. Sherbet was served by Misses Foster and Pound, from a corner beautified with pale yellow iris. Misses Eva Bostwick, Lottie Freeman, Mary Freeman, Gussie Wood and May Carpenter served delicious strawberries, whipped cream and dainty cakes to the guests. Those desiring lemonade were served by Miss Sadie Clawson in a cozy corner of the spacious veranda overlooking Lake Monona. Music was furnished by Nitschke's orchestra. Several young people assembled in the evening and made the hours pass quickly in dancing and strolling through the grounds.

## RECEPTION BY MRS. ADAMS.

Mrs. President Adams will give a reception and lawn fete next Monday evening, June 3, to the young ladies of the senior class, the Glee, Mandolin and Banjo clubs, and the '96 Badger board, and friends of all. The reception will be from 8 to 11. Dancing will be participated in.

—The Melvin club was compelled to postpone its picnic yesterday on account of the rain. It is having the picnic this afternoon, and will close the day with a dance at Winnequah.



# The Daily Cardinal.

PUBLISHED DAILY (SUNDAYS EXCEPTED)  
DURING THE COLLEGE YEAR.

BY THE STUDENTS OF THE  
UNIVERSITY OF WISCONSIN

Subscription price \$1.00 per term, \$2.50 per year  
in advance.

The CARDINAL cordially solicits contributions  
from all members of the University.

All communications must be accompanied by  
the name and address of the writer and must be  
received at our office not later than 8:30 p. m. of  
the day before they are intended to appear.

Address all matter intended for publication to  
the editor-in-chief. All business communications  
should be sent to the business manager.

Address,  
The Daily Cardinal,  
Madison, Wis.

Room 7, Democrat Building.

W. T. ARNDT, '96 Editor-in-chief.  
J. B. SANBORN, '96, Managing Editor.  
E. S. HANSON, '97, Asst. Managing Editor.  
E. H. KRONSHAGE, '97, University Editor.

## GENERAL EDITORS.

W. G. BLEYER, '96. G. F. DOWNER, '97  
F. E. BUMP, '96. C. A. PHELPS, '96.  
F. V. CORNISH, '96.

## REPORTERS.

Amelia E. Huntington, '98.  
N. A. Wiggall, '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.  
ALBERT HEDLER, '96, Business Manager.  
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.  
Treasurer—L. M. Hanks, '89.

Dept. Manager. Captain.  
Football—M. J. Gillen, J. R. Richards.  
Baseball—C. D. Cleveland, C. H. Kummel.  
Aquatic Sports—C. C. Case, Oscar Rohn.  
Tennis—J. B. Sanborn.

Field and Track—W. B. Overson,  
G. F. Downer.

### Boathouse Company.

President—J. B. Kerr.  
Secretary—S. H. Cady.

Would it not have been a good idea  
to let the flag float over the gymnasium  
on Memorial day?

The base ball team struck a winning  
gait yesterday which it is hoped will  
be taken to Chicago.

Chicago is the center of interest just  
at present with three intercollegiate  
meets and an intercollegiate base ball  
game, in all of which the university is  
represented.

The Cardinal will publish tomorrow  
evening the full results of the field  
and track meet at Chicago. So the  
paper may be a little late; but it will  
be worth waiting for.

Ripon college is not at all enthusias-  
tic in baseball matters. Its magazine,  
College Days, says:

Owing to the necessary departure of  
one of our base ball players, and a  
disinclination on the part of certain  
others to work faithfully it was de-  
cided to cancel all games for the sea-  
son. Perhaps this decision was wise  
and necessary; but it was questioned  
by many.

—The Anti-Saloon league "omni-  
partisan and inter-denominational,"  
was organized at Oberlin by a promi-  
nent alumnus of the college. Its aim  
is to unite the friends of temperance  
"that they may act together on tem-  
perance issues, as the Liquor league  
unites the liquor interests of Ohio."

—Princeton's prize of \$500 for excel-  
lence in Latin and Greek is the largest  
scholarship offered by any American  
college.

## PAPERS AND MAGAZINES.

Ideal College Publications Discussed  
by the Press Club.

The University Press club held its  
last meeting for the year at North hall  
Wednesday evening. The program was  
an unusually interesting one and each  
of the papers elicited considerable dis-  
cussion on the part of the members.  
Miss Florence P. Robinson discussed  
the subject of an ideal college daily;  
a very timely theme, considering the  
new departure which the Aegis is  
about to make. Miss Robinson was  
well prepared, and interested in her  
subject, and brought out many inter-  
esting and useful points. J. B. San-  
born treated the college daily, showing  
the fields which the daily should cover  
and how the work might best be done,  
as well as the fields which it would be  
well for the daily to let alone.

Miss Anna N. Scribner enlivened the  
program with an interesting and artis-  
tic sketch of college life.

Mr. Amos P. Wilder, of the State  
Journal, was elected to honorary mem-  
bership in the club.

It has not yet been decided whether  
or not the club will give a banquet, but  
will be announced later.

## ATHLETIC NOTES.

—The University of Illinois defeated  
Iowa University at Iowa City Wednes-  
day. The score was 14 to 3.

—California's track team defeated  
Union college at Albany, N. Y., yes-  
terday. It scored 59 points, against 39.

—Notre Dame defeated Purdue yes-  
terday, 11 to 6.

—About 1,000 visitors were attracted  
to Fond du Lac yesterday by field day  
contests of the Inter High School Ath-  
letic association. Fond du Lac, Osh-  
kosh, Appleton and Ripon were rep-  
resented. Ripon carried off a majority  
of the prizes in the running and bi-  
cycle races.

## LOCAL AND PERSONAL.

—O. E. Crooker is slightly improved,  
but is still confined to his room.

—J. J. Rogers has returned from a  
short visit at his home in Milwaukee.

—Robert Wild has been elected to  
represent Hesperia in the Junior Ex.  
next year.

—Yesterday's Evening Wisconsin  
contains a poem, "For Decoration  
Day," by Zona Gale.

—In a letter to a friend Dr. Joseph  
Jastrow states that he is improved in  
health. He and his wife are at Mar-  
ton, Mass.

—Edgar F. Strong, who has been a  
graduate student in the college of  
economics the past year, has been ap-  
pointed professor of history and politi-  
cal economy at the Shattuck school,  
Fairbault, Minn.

—D. F. O'Keefe, '94, has become  
junior member of the law firm of San-  
born, Dufur & O'Keefe at Ashland,  
Wis. The firm is already well estab-  
lished there, and doing a thriving  
business.

—Dr. R. T. Ely will spend some  
weeks in Colorado this summer. He  
has a paper on "Organization of the  
Higher Education" before the national  
convention which meets in that state  
and will work in a "Chautauqua" at  
Colorado Springs.

—Miss Anne McLenegan, '97, enter-  
tained the local chapter of Gamma Phi  
Beta and gentlemen friends at her  
home in Beloit yesterday. The party  
left Madison at one o'clock and re-  
turned this morning, after a delightful  
time spent at the residence of the hos-  
pitable hostess.

—The University of Pennsylvania  
has recently sent a scientific expedition  
to Central America; Princeton will  
send another expedition into the Bad  
Lands; and the University of the state  
of Washington will investigate the  
marine fauna of Puget Sound.

# M. S. KLAUBER & Co.,

22 EAST MAIN STREET,

FINE TAILORING AND FURNISHING GOODS.



M. J. Cantwell,

Fine  
Society  
Printing.

No. 114  
King St.

JOB PRINTING.

**King of All Bicycles** *The Monarch* **Absolutely the Best**

DESIGNS ELEGANT WORKMANSHIP UNSURPASSED  
MATERIAL THE FINEST

FIVE MODELS - WEIGHTS 18 TO 25 POUNDS - PRICES \$5. TO \$100.  
EVERY MACHINE FULLY GUARANTEED - CATALOGUE SENT FOR TWO CENT STAMP

**MONARCH CYCLE CO. CHICAGO**

MAIN OFFICE AND FACTORY LAKE & HALSTED STS.  
RETAIL SALESDROOM 280 WABASH AVE.  
EASTERN WAREHOUSE 97-99 READE ST., NEW YORK

PORTLAND  
SAN FRANCISCO  
SALT LAKE CITY

BRANCHES

## Scovill's

### NEW WATERBURY

#### Camera,

Containing (new) safety shutter,  
view finder, (new) focusing adjust-  
ment, three (3) double plate-hold-  
ers. Leather covered. All for \$15.

4 x 5 SIZE.

Send for complete descriptive to

The Scovill & Adams Company,  
423 Broome Street, New York.

## Hinrichs & Thompson,

New Spring and Sum-  
mer Stock of

Staple and Fancy Dry Goods.

Lowest Prices Guaranteed.

## Madison Book Bindery.

G. GRIMM, Journal and  
Democrat Bkls.

C  
O  
O  
P

SEE THE NEW  
STATIONERY,

FULL LINE.

Also Thesis paper.

ATHLETIC GOODS

Sent for every Saturday.

Second Hand Book Exchange.

Hours: 1:30 to 6:00 P. M.

State Street } F. F. DAUBNER,  
Pharmacy. } MANAGER.

Drugs, Medicines and  
Toilet Articles.

A Full Line of Optical Goods.

332 State St., cor. Gorham,



## A Work of Art.

A bicycle catalogue  
can be more than a  
mere price-list of  
the maker's goods.  
It can be beautiful  
with the best work  
of noted artists and  
book is the

designers. Rich in information besides. Such a

## Columbia Bicycle Catalogue

which tells of New Model Columbias, their points  
of excellence, and their equipment. The book is  
free at any Columbia agency, or is mailed for two  
2-cent stamps. You who propose to ride cannot  
do without it, for it tells of the best bicycles—

COLUMBIAS, HARTFORDS, WIZARDS,  
\$100. \$80. \$60 \$50.

The Columbia Desk Calendar will make work at your desk  
easier and pleasanter. By mail for ten cents in stamps.

## POPE MFG. CO.

General Offices and Factories,  
HARTFORD, CONN.

BRANCHES:  
BOSTON. NEW YORK. CHICAGO.  
PROVIDENCE. BUFFALO



## HENRY PECHER, BARBER SHOP AND BATH ROOMS.

414 STATE.

## '95 Monarch Wheel

A new wheel of the Standarp  
Monarch Make for sale VERY CHEAP  
by the

CARDINAL MANAGEMENT



# Big Line of CARDINAL SWEATERS. NELSON & HENDERSON, The Clothiers and Hatters.

Miss Frances Coyne,  
FASHIONABLE MILLINERY.

SPECIAL RATES TO STUDENTS  
11 N. Pinckney.

DR. E. EVERETT,  
EYE, EAR, NOSE & THROAT.  
OFFICE: Pioneer (Vilas) Block.  
HOURS: 9 to 12 A. M., 2 to 5, and 7 to 8 P. M.  
and by appointment. Sundays 9 to 10 A. M.,  
12 to 1 P. M.

DR. LINDSEY S. BROWN,  
AND  
EYE INFIRMARY. EAR  
Room 2, Brown's Block, Madison, Wis.  
Office Hours: 9 to 12; 2 to 6; Sunday 12 to 1.

Dr. ALICE J. GOETSH,  
Physician and Surgeon.  
Hours: 10 to 12 a. m., 2 to 5 and 7 to 8 p. m.  
Office and residence: Cor. King and Pinckney  
Sts. Telephone 111.  
Special attention given to diseases of women  
and children.

PURCELL,  
DENTIST.  
Special Rates to Students  
WEST CORNER CAPITOL PARK.

SIDNEY P. RUNDALL,  
Hatter and Furnisher,  
7 E. MAIN ST.

Joseph Zoch,  
MERCHANT TAILOR.  
New Goods and a Fit Guaranteed  
at Cheapest Rates.  
404 State Street.

DR. L. B. HILBORN,  
OPTICAL ROOMS.  
104 King St., MADISON, WIS.

NIELSON  
THE PHOTOGRAPHER  
23 South Pinckney St.  
Finest Cabinet Photos \$3.00 per doz.

F. F. F. STEAM  
LAUNDRY.  
LYONS & DAUBNER,  
PROPRIETORS.

**MEDALS**  
ON  
ALL KINDS  
OF  
**Races.**  
Send for Illustrated Price List.  
**BUNDE & UPMEYER,**  
121-123 Wisconsin St., MILWAUKEE.



## OGILVIE DRY GOODS CO.

Offers Special Bargains

In Silks, Dress Goods, Laces, Embroideries, Kid and Fabric Gloves,  
Millinery, Capes, Jackets, Suits, Carpets and Foreign and Domestic Crockery.  
MADISON, WIS.—15, 17, 19, 21 MAIN STREET

Banjo, \* Mandolin \* and \* Guitar  
ANNIE M. LYON. TEACHER. 422 North Henry.

## The Cash Clothing House.

We are Prepared  
TO MAKE

Low Figures

ON

Bicycle Suits.



Our lines of Knickerbocker pants s worthy your attention. We have the  
exclusive sale of the new Champion Comfort Belt, different from and superior  
to any belt on the market. We have the largest line of sweaters in the city.  
If you are a cash buyer it will certainly be to your interest to look through our  
stock, as our terms are SPOT CASH. ONE PRICE TO ALL, and that the lowest.  
Respectfully,  
**C. B. WELTON & CO.**

### LECTURE ON ZOOLOGY.

Prof. Birge lectured Wednesday on  
the nervous system. Sensibility is the  
power, he said, by virtue of which  
an animal responds to influences from  
the outer world. These influences af-  
fect plants and animals in different  
ways. By sensation the amoeba rejects  
the sand and takes in food. This  
power is sensibility. It is possessed  
by all living beings and is not so mys-  
terious as at first supposed. We see  
an analogy in material things. Thus  
a drop of water will not unite with  
a drop of oil.

As we advance we find two things  
developing: (1) organs for receiving  
stimuli, (2) organs for handling stimuli  
received. The latter includes (a) fibres  
that conduct, (b) cells to interpret stim-  
uli.

In the jelly fish we find a layer of  
cells on the lower side. The fibres do  
not run into a point as in the case  
of man. As the animal movements  
become definite, the nerves are con-  
centrated. The forward end becomes  
more important. The nervous system  
begins with a pair of ganglia in front  
of the mouth. We next find nerve  
cells with afferent and efferent nerve  
fibres.

As we get higher (in the worm for  
instance) we find a further develop-  
ment in each segment but on the  
ventral side. Local control is obtained  
by local centres and general control by  
general centres. In the advance the  
brain becomes larger and in the insect  
larger than all the local centres put  
together. In insects, crustacea and  
snails, the brain develops, but not in  
molluscs. In the vertebrates the brain  
continues to develop but the nervous  
system is on the dorsal side.

—The college paper has always been  
an American enterprise, but its field  
of usefulness has now struck England,  
and the first college publication across  
the water comes from the University  
of Edinburgh.

### AT OTHER SOCIETIES.

#### Athena.

Resolved, that the Republican party  
has done more for the country than the  
Democratic party.

Should an education qualification be  
made a condition of employing the  
right of suffrage.

Sophomore orations.

#### Philomathia.

Resolved, that trades unions are for  
the best interests of the laboring  
classes.

Would the establishment of a na-  
tional university by the government  
be desirable?

#### Forum.

Resolved, that the present rate of  
fees in the U. W. should be continued.

Resolved, that the United States sen-  
ators be elected by the vote of the  
people.

#### Columbian.

Resolved, that senators and repre-  
sentatives should be governed in their  
vote by the wishes of the people.

#### E. G. Ryan.

Is a cabinet system of government  
preferable to our system?

—The Campus, of Alleghany college,  
is the next to get out a woman's edi-  
tion.

### NAVAL BOARD.

All entries should be handed in by  
Monday night, June 3. Captains of  
events will please see that this is done.  
All persons entering regatta events  
and all members of the naval board  
will please meet at the Canoe club  
rooms in the boat house at 1.45 p. m.  
on regatta day. Class gig crews must  
start down the course at 2.15 p. m. and  
the race will be started at 2.45 sharp.  
Crews not at the starting line on time  
will forfeit the race.

—Blue Books at the College Book  
Store.

### U. S. DEPOSITORY.

FIRST NATIONAL BANK  
OF MADISON, WIS.

Capital, \$100,000. Surplus, \$100,000.  
N. B. VAN SLYKE, Pres. WAYNE RAMSAY, Cash.  
M. E. FULLER, V. Pres. M. C. CLARKE, Asst. Cash.

Mrs. Klusmann-Gleason,  
Fashionable  
Millinery.

30 E. Kiffin St., MADISON, WIS.

New York Store.



Dry Goods,  
Carpets.

For Nesselode Pudding, Bis ' Glac',  
Individual Figures, Fancy Ices,  
Ice Cream, Fancy Cakes.

In fact anything in the caterer's line, go to

THE BON TON.

Party and Banquet Supplies.

A. F. MENGES,  
Druggist and  
News Dealer.

CHICAGO AND MILWAUKEE PAPERS

Delivered to any part of the City.

—THE—  
CHICAGO,

MILWAUKEE

AND

ST. PAUL R'Y

With its 6,100 miles of Thoroughly Equipped  
Road, reaches all principal points in

NORTHERN ILLINOIS,

Wisconsin, Iowa, Minnesota, South  
Dakota, North Dakota, and  
Northern Michigan.

For detailed information, etc., apply in per-  
son or by letter to

W. W. HEAFFORD,  
Dist. Pass. Agent,  
Room 10 Union Pass. Station,  
MILWAUKEE, Wis.,

Or, NELSON W. PIERCE,  
Agent, MADISON, Wis.

HESS & SCHMITZ,

Students' Favorite Livery,  
508 State St. Telephone No. 53.

L. W. GAY,

TAILOR.

Dress Suits a Specialty  
North Pinckney Street.

MALEC BROS.

Manufacturers of

FINE Footwear

Athletic Goods  
and Repairing  
a specialty.  
326 State St.





## OFFICIAL NOTICES

FRIDAY, MAY 31, 1895.

STUDENTS reporting to me as class officer are requested to arrange for their theses with the head of the department in which the work is to be done, and inform me of the results on or before June 14.

J. W. Stearns.

### TEACHERS OF SCIENCE.

Attention of students wishing to teach the sciences is called to the fact that the teachers' classes in these branches are given in the summer school and not in the semester work outlined in the catalogue. In the summer school are given teachers' classes in physics, botany, physiology, zoology, chemistry, mathematics and surveying. In addition to these science classes are classes in Latin, German, history, English literature, library science, psychology and pedagogy in the summer school.

J. W. Stearns.

### ENGLISH HISTORY.

The examination for removal of conditions of the winter term will be held Monday, June 3, at 2 p. m., in Main hall, room 11.

V. Coffin.

### REGATTA NOTICE.

Those desiring to enter the swimming races or water polo at the coming regatta will hand their names to E. R. Ladwig, 420 Lake street. Those who desire to enter the tub races, to Henry Fehr, 626 Langdon street.

### SENIORS!

Invitations to attend class day and commencement exercises will be ready for distribution next Thursday, June 6th, in time to be sent to friends as announcements of graduation. Five will be given to each senior, who shall have paid the class tax by that time. The invitations, containing announcement of exercises to be held, cast of senior play, etc., are very neat and appropriate, done in engraving and plate work. Those desiring extra copies will please send in name and extra number wanted to G. W. Gray, 2 Mendota Court, before Saturday night, June 1st. Extra copies will cost 6 cents each.

### REMINISCENCES

An address will be given at the Baptist church on Saturday evening, next, by Geo. W. Stoner, first President of the Athenaeum society, on the reminiscences of Madison fifty-eight years ago. A small admission fee of fifteen cents will be charged to help defray expenses. Darwin Clark, the oldest living resident of Madison, will preside at the meeting. Good Music, and a good time is promised.

### MATHEMATICAL CLUB.

The meeting of the mathematical club is adjourned from June 1 to June 8.

C. A. Van Velzer.

Y. W. C. A.

A special meeting of the Y. W. C. A. is called for Sunday, June 2, at 3 p. m., in Castalia room, to consider the matter of general secretary.

Helen C. Richardson.

—A '95 Monarch bicycle for sale cheap, by the Cardinal management. Call at the office before ordering your wheel.

### BLUE BOOKS

Sixteen paged Blue Books at Moseley's.

—The college book store has a large stock of Law books, on which a discount of 20 per cent. will be made, during the next ten days.

### AGENTS WANTED.

Students wanted to canvass the best Dictionary and Cyclopaedia published. If you want to make good money during the summer, be sure to look this up. Installment plan; we deliver and collect. Apply at once to G. W. Mead, 512 State street. Call between 1 and 4 p. m.

—Drink Kola Phosphate for your nerves.

FOR SALE CHEAP: A copy of the new edition of Johnson's Universal Cyclopaedia. Apply to business manager of the Aegis.

—For a second hand dress suit, in first class condition inquire at the Cardinal office.

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

### AGENTS WANTED.

Agents wanted for the improved Chautauqua Kindergarten Drawing Board and Writing Desk. Worth double as much as any other. Liberal terms and fair treatment. Apply to the Lyon Table and Supply Co., 105 Seneca street, Buffalo, N. Y. Average profit for each agent at last report was \$40.00 per week.

RING LOST:—A small, plain, solid gold ring, with June 24, 1894 and name engraved inside. Finder please return to Cardinal office and receive reward.

—A new Crams' Standard American Railway system atlas for sale at greatly reduced prices by the Cardinal management.

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

Martin Guitars. Kraske Banjos.

With a stock of Pianos, Sheet Music and Musical Merchandise, three times greater than ever before brought to Madison. We defy competition.

W. W. WARNER, (Class of '77),  
No. 27 W. Main St. Sole Proprietor.

### THE NEW BOOK STORE

of PICKARTS & NICODEMUS

WILL OPEN

WEDNESDAY, May 29.

Full line of Books, Music, Stationery and Athletic Goods.

### THE COSMOPOLITAN

RESTAURANT

AND ICE CREAM PARLORS

OPEN TILL 12 P. M.

### U. W. PANTORUM.

Now is the time to have your Spring Suits Scoured.

Join the Club at \$1.00 per month.  
OLD HATS MADE LIKE NEW.  
Clothes cleaned, pressed, dyed and repaired.

### H. LEWIS, DRUGGIST,

Stationery & Toilet Articles

Cor. State and Gilman Sts., Madison

## A. G. Spalding & Bros. ATHLETIC SUPPLIES.

Base Ball, Lawn Tennis, Golf.

### UNIFORMS FOR ALL SPORTS.

Ride the SPALDING BICYCLE—the Leader for 1895.

Handsomely Illustrated Catalogue sent free.

New York, Chicago, Philadelphia.



## WE SELL BICYCLES

Of all grades and prices.

Ride a Warner Special

And be happy; it is the right wheel at the right price.

All kinds of repairing properly done.

D. D. WARNER, 219-223 E. Main St.

## FOR TRUNKS AND BAGS

Go to DEXTER CURTIS.

Goods to order. Repairing neatly done.  
206 E. Main St.

There IS STYLE,  
IS SERVICE,  
IS FIT,

In all shoes purchased of

ELVER BROS., 120 State St.

## Dress Goods and Silks

At JONAS BROS.

Visit our Gents' Furnishing Dept. in Basement.

## BOOKS.

New and Second-Hand School and College Text-Books at

THE COLLEGE BOOK STORE,

429 STATE ST.

## EVERYTHING NEW IN

Summer Footwear

AT STOLTZE'S,

25 S. Pinckney Street.

## Northwestern EYE and EAR Infirmary

Surgical and Medical disease of Eye, Ear, Nose and Throat treated. Spectacles adjusted and Artificial Eyes inserted.

W. C. ABALY, M. D., MADISON, WIS.

Practiced Ten Years in the City.

## ALFORD BROS.

STEAM LAUNDRY.

113-115 North Carroll St.

Office, 3 E. Main St., MADISON, WIS.

## PROF. KEHL'S DANCING CLASS

Meets at his new Academy, 21-23 W. Main St., every Tuesday evening. Social Hop every Saturday Evening. Special rates made to Students. Private lessons given. Hall furnished for parties.

## TEACHER OF VIOLIN,

Violoncello, Mandolin, Guitar and other instruments; also,

Music Furnished for All Occasions.

Prof. CHARLES NITSCHKE,  
Musical Director of the First Regiment Band,  
135 SOUTH BUTLER STREET.

## MORGAN'S MARBLE FRONT

RESTAURANT AND OYSTER PARLORS

FOR LADIES.

Corner Main and Pinckney Sts., Madison. Best of service guaranteed. Open at 7 a. m. for meals.

## Turkish, Russian, Needle, AND IMEDICATED BATHS.

Open Every Day (except Sunday) for Ladies and Gentlemen.

WENGEL & MATSON, Props.,

111-113 S. Carroll St., Madison.

## GO TO W. HOGBIN and get your clothes

thoroughly Cleaned, Dyed and Repaired

414 W. Gilman.

## A. JOHNSON,

Custom Tailor.

Full line of Winter and Spring Suitings.  
120 E. MAIN ST.

## CONOVER & PORTER,

ARCHITECTS.

Brown Block, - Madison, Wis.

## CHAS. J. SPETH,

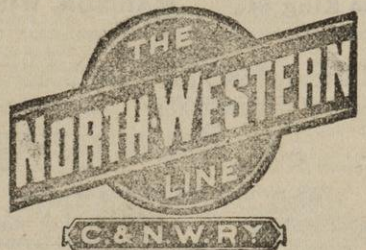
CLOTHING and Gents' Furnishing Goods.

228 State St.

## M. H. GAY, Students' Merchant Tailor,

A Fine Line of Trouserings.

302 STATE STREET.



## THE DIRECT ROUTE TO CHICAGO

Making close connections with

Fast Vestibuled Trains

AND

Through Sleeping Cars

TO

Council Bluffs, Omaha,  
Sioux City, Denver,  
Portland, San Francisco

And all principal cities of the

WEST AND NORTHWEST.

For Tickets, Time Tables and full information apply to Agents

CHICAGO & NORTHWESTERN R.Y.

And Connecting Routes.

W. H. NEWMAN, J. M. WHITMAN, W. A. THRALL,  
8d Vice-Pres. Gen'l Manager, Gen'l Pass. and Ticket Agent

At OLSON & VEERHUSEN'S The finest collection of Spring and Summer suitings. Call early and get the choice.