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The Daily Cardinal.

UNIVERSITY OF WISCONSIN.

VOL. X. NO. 57.

MADISON, WIS., THURSDAY, DECEMBER 6, 1900.

Price Five Cents.

WISCONSIN CLAYS

DR. E. R. BUCKLEY SHORTLY TO REPORT ON THIS SUBJECT.

An Economic Aspect of Geological Survey—State Rich in Clays Suitable for Commercial Purposes.

During the last eighteen months some very valuable and interesting knowledge relative to the clay deposits in the state has been gathered through the efforts of the State Geological Survey. This investigation has been promoted by Dr. E. R. Buckley of that department. The work was begun in the summer of '99 with the purpose of ascertaining the possibility of development of the clay deposits. In the eighteen months which he has spent in this work Dr. Buckley has personally examined all clay deposits which are being worked in the state, all the brick and tile manufacturing establishments, at the same time carefully inspecting the various methods of manufacture and examining the character of the manufactured products.

In addition the undeveloped clay deposits have been investigated in order to determine closely the state's clay resources.

While upon these inspection tours Dr. Buckley has collected samples of clay from most deposits and samples of the brick and drain tile manufactured. The samples of clay have been microscopically examined and chemically analyzed. From the clays brickets have been prepared for the purpose of making physical tests in determining the tensile strength of the unburnt clay and the temperature at which incipient and scorpiaceous vitrification takes place. The results of these investigations will be published in two volumes. Already the manuscript of the first volume is in press and the publication is expected to be ready for distribution by about the first of February, 1901. The second volume will not appear until a year from this date.

When the report is fully completed it will provide the public with a vast amount of desirable information upon the clay resources of the state which is at present not available. The report will show how little the clay deposits of Wisconsin have been exploited. Owing to the limited knowledge and development of the clay industry in the state very few clay in-ware excepting building brick or drain tile are being manufactured in Wisconsin. At this period when clay is used for a multitude of purposes it is fitting that the state provide means for determining the value of her clay resources.

And as is well known the lumbering industry is rapidly dying out in the state. Although Wisconsin has in the past owed much of her prominence to this industry it is a fact that her large forests are rapidly being exterminated through the exploitation of the woodsman. Now that this industry is dying down some other industry must be developed to take its place. Already the prices of wooden building material has advanced so considerably that a large field has been opened for other building stuffs. The clay deposits offer an inexhaustible supply from which to draw. It is owing to these reasons that the clay industry has increased so rapidly and

that so large a field has been opened for development.

Dr. Buckley, it will be remembered, recently issued a report upon the deposits of building stone in the state. He has charge of the economic department of the Geological Survey and in that position has done valuable work.

Engineer's Club.

At the meeting of the Students' Engineers club on Friday evening in the auditorium of the new engineering building, Prof. Bull will give his impressions of the Paris exposition with particular reference to the mechanical exhibits. He will also compare it with the World's Fair at Chicago in '93. As Prof. Bull was vice president of the Jury of Awards on general machinery and thereby a member of the Board of Referees on all machinery, he had unusual opportunities for studying the mechanical exhibits. He will also show in what respects America is now leading the world in this direction. To this meeting all students and others are cordially invited. The room seats 363. The new chairs have been placed in this room and this will be the first meeting held there. The special ceiling lighting fixtures, which have been designed especially for this room have not yet been put in but it is thought the side lights will be sufficient to warrant the holding of the meeting.

Handball Tournament.

Buchholz and Morgan succeeded in winning three out of five games from their opponents, Collins and Burns, yesterday.

Freshman Class Meeting.

At the freshman class meeting yesterday afternoon no officers were elected but the time was passed in discussing the constitution drawn up by a committee appointed by temporary chairman Elwood. After considerable discussion the constitution was laid on the table and the meeting adjourned until Wednesday, Dec. 12, in Main Hall.

The first freshman class meeting last year was carried overwhelmingly by the engineers who held a previous meeting and elected their representatives. This year it is rumored that the Civic Historical students and members of the school of commerce will unite and elect Hill students to the offices.

Dairy School Notes.

Professor E. H. Farrington will address the American Association of Fairs and Expositions which meets at the Sherman House, Chicago, Dec. 6 and 7. He will take for his subject, "How shall we Encourage and Provide for Operative Dairy Exhibits?" This is a gathering of Fair promoters from all over the country. Papers will be read by men from several districts and the best ways of managing expositions discussed.

The new cheese curing and foreign cheese making addition to Hiram Smith Hall is nearly completed. Carpenters are engaged in putting on the roof.

Professor Farrington recently received several hundred copies of bulletins from the Dairy division of the Department of Agriculture at Washington, D. C., for distribution among the Dairy students.

Three new students, J. H. Bock of Jackson, H. E. Bannan of Naugart and J. Pfeiffer of Oshkosh, entered the school this week. Several letters have been received from students who will come later. These men were delayed because they were not able to close up their factories before.

PROGRAM OF DANCES

FOR MILITARY HOP SATURDAY EVENING.

Professor Nitschke Arranges Fine List of Popular Music.—Orders to be Strictly Enforced.

The Military Hop is attracting much attention and promises to be attended by a large crowd. The Field and Staff officers are determined to enforce the Commandant's order regarding the wearing of uniforms. Any student appearing at the door without the regulation uniform will have to be refused admission.

Professor Nitschke has arranged the program of dances which is printed below. It will be seen that the list includes many of the old popular pieces that have delighted University dancers in the past.

Program for Military Hop.

1. Two Step, "The Scorch," Rasey.
2. Waltz, "The Violet," Mara.
3. Two Step, "At A Georgia Camp-meeting," Mills.
4. Waltz, "La Serenata," Yasconie.
5. Two Step, "The Charlatan," Lausa.
6. Waltz, "Fairy Dream," Andener.
7. Two Step, "The Poplar Swing," Brooke.
8. Waltz, "Just as the Sun Went Down," Mackie.
9. Two Step, "Hello Ma' Baby," Beyer.
10. Waltz, "Militaire," Waldtenfer.
11. Two Step, "Happy Day's in Dixie," Mills.
12. Waltz, "Just One Girl," Mackie.
13. Two Step, "Jasper Jenkins de Cake Walk Coon," Vogel.
14. Waltz, "Cupid's Captive," Sherman.
15. Two Step, "I Guess I'll have to Telegraph My Baby," Gebest.

Local and Personal.

—Prof. Turneaure will attend the meeting of the western society of Engineers at Chicago to share in a discussion of sewerage disposal.

—A small fire occurred at the home of Professor Parkinson at the corner of State and Murray streets on Monday afternoon. Serious consequences were averted by the prompt discovery of the blaze, which was extinguished by some linemen working near by.

—E. J. Bunge was elected captain of the football team at Beloit yesterday afternoon. Bunge is only nineteen years of age and is the third member of this famous family to win honors for Beloit on the gridiron.

—Prof. Turneaure was recently called to Portage to advise with the City Gov't and Water Co. in the settlement of a dispute which had resulted in a number of lawsuits which were then pending. As a result of this advice, the matters in dispute have been satisfactorily adjusted and the suits have all been withdrawn.

—The arrangement committees for the Joint Debates have been appointed and consists of Messrs. Schubring, Strehlow and Schoenigle, representing Hesperia and Messrs. Berg, Plumb and Brennan from Philomathia. At a meeting of the committee last evening preparations were well started, including appointments of subcommittees on decorations, music, advertisement, carriages and finance.

High School Department.

Inter-High School Debate.

The literary society of the Appleton High School has challenged the literary society of the Janesville High School to an Inter-High School debate. The challenge has been accepted and the question and other matters will be immediately arranged.

Racine.

The Racine High School numbers three hundred and twenty students. The Faculty consists of twelve members, eight ladies and four gentlemen; five of the force being new teachers this year; Miss Kasson a recent graduate of the University is taking Mr. Bolton's place in the Latin department. Miss Houghton, another graduate of the U. W., teaches mathematics in the place of Mr. W. T. Harvey. Miss Hipp, a former student of Heidelberg, and a graduate of the Michigan University, fills the vacancy created by the resignation of Mr. J. E. L. Fyans, teacher of French and German, who is now studying abroad. Miss Church takes Mr. Brown's place as teacher of Stenography. Mr. Ripley succeeded to Mr. Leonard's position as teacher of Chemistry and Physics.

Two features of interest in the school apart from the routine of study are the Literary Societies. The Astraeaen Society, the girl's organization, has an enrollment of eighty-five members. The work so far this year indicates careful study and more enthusiasm than usual is manifested in the debates.

The Literary Fraternity will hold its first meeting Friday evening. As the football season is now over the boys will devote their time more to literary work.

On the whole we feel proud of our football team which has met with but one defeat this season, and we feel confident that we would not have sustained that one, had our team been accustomed to playing on a marsh as the Milwaukee boys were. Nevertheless by this time next year we hope to hold the championship which we have come so near to gaining for the last two seasons.

Hillside Home School.

Hillside Home School opened this fall with a full enrollment which represents nine states. A larger number of new teachers appear on the faculty this year than usual. Miss Auten, of the University of Chicago, teaches Latin and Greek. Miss Gill, also from the University of Chicago, has the history work. The art work is in the hands of Miss Heimes. Miss Stackus, a brilliant performer and an excellent teacher has the piano work of the school. Miss Jones, a graduate of the Teachers' College, New York City, is at the head of the domestic science work, and Mr. Kent of Kansas has taken charge of the science department.

The morning exercises are made especially profitable and interesting by having certain mornings allotted to the different teachers who are expected to emphasize some phase of work peculiar to their departments and also to have their pupils participate. Last week one of the German classes gave the story in German of "Minna von Barnhelm."

Miss Heimes gave a very instructive talk before the school upon the growth of landscape painting. She had on exhibition a large number of pictures, the works of the great artists which

Continued on fourth page.

A Telephone at Your Home.

The Daily Cardinal.

THE OFFICIAL PAPER
OF THE
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DURING THE COLLEGE YEAR.

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MARY B. SWAIN—Ladies' Hall. Business Manager. CHARLES S. PEARCE.

Write a Christmas Story.
Students take advantage of the Daily Cardinal's offer for a cash prize of five dollars for a Christmas story. Competition closes Dec. 10.

Geological Survey.

The work that is being done on the Geological Survey is almost entirely under the charge of University men. This is another evidence of the practical effect that the University has upon the development of the resources of the state. This survey is a very large undertaking and will result in giving the state of Wisconsin one of the most complete records of natural resources possessed by any state in the Union.

Senior Meeting.

The senior class meeting which is to occur at four o'clock Friday afternoon will be an important one from many points of view. It is imperative that there be a full and representative attendance at this meeting. The annually recurring question as to the adoption of caps and gowns and also the question of senior canes will come up for discussion. The first especially has always been the occasion of considerable difference of opinion and sometimes of spirited contention in previous classes. This is a very natural state of affairs and the question merits the fullest and most intelligent discussion. To further this end there should be a very complete attendance from all sections of the class so that these questions may have the full consideration that they deserve. The decision of the question has an important bearing on the various ceremonies in which the class takes part during commencement. This is the right time to turn out and participate in the discussion so that there may be no "knocking" or grumbling after a decision has been properly made.

Communication.

To Editor of Cardinal:—
Allow me to state my views upon the matter of a constitution for the freshman class. I do so with the sincere belief that they are views which any unbiased mind must accept as true.

I would say, first of all, that a class of four hundred regular students, must treat carefully a matter so vital to their dignity, honor, and future happiness as a class as the gaining of a good constitution.

Yet, consider the procedure in yesterday's class-meeting. A certain few misguided or else malicious individuals, actually endeavored to foist upon the assembly a constitution, of which possibly no more than a dozen knew beforehand. A constitution, moreover, composed by the rejected members of a committee of three, appointed by the temporary chairman, at a previous meeting. And how did the meeting treat this constitution? Why, a motion was actually made and seconded that it be adopted then and there, in its entirety, after but a casual reading, and with no consideration whatever of its subject matter. That move, we feel free to say, was actuated by none but selfish designs and a conceited idea of glory consisting in gaining one's ends, whether or not they be just and for the general good. How can such action be defended?

The proposed constitution, I believe, contained nothing whatever as to a quorum, committees, and authority on parliamentary practice. I am not certain as to what it says about the election and inauguration of officers, of meetings, and a few other important points. I could not be sure of these points, although I paid close attention during the hurried reading.

A constitution once adopted stands during the life of the class, and is amended only with extreme difficulty. Care must be taken that it is absolutely correct when adopted.

These are my views and I have given them to my fellow freshmen with the full knowledge that no class of men are so difficult to reach as students; but also knowing that no class is so open to conviction, so alive to manly principle, so susceptible of good impressions, when the effort to reach them is judicious and worthy of their attention.

A Freshman.

Christmas Magazine.

"Holly Leaves," "Pears Annual" and "Black and White" with their fine colored supplements for sale at Sumner's State Street Store.

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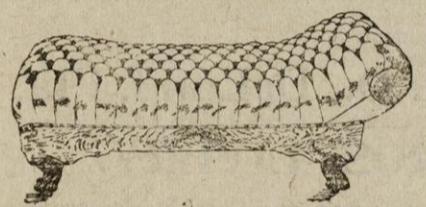
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Official Notices.

Theses in German.

Students who have arranged for
thesis work with me, will please re-
port to me every Thursday at 3 p. m.,
in the Germanic Seminary room (316)
in the new Library building.

Ernst Voss.

Contemporary Politics.

The subject of the week's lecture is
"The Austro-Hungarian Monarchy."
Friday 5 p. m. in lecture room, 3rd
floor, Historical Library.

Victor Coffin.

German, Important Notice.

From Monday, Dec. 10th on the
classes in German will recite as fol-
lows:Course 1, Section 1, at 8. Tu. W. Th.
F., North Hall, room 1. Mr. Handschin.
Section 2 at 9. Tu. W. Th. Fr., North
Hall, room 1. Mr. Handschin.
Section 3 at 10. M. Tu. Th. F., North
Hall, room 6. Miss Herfurth. Section
4 at 11. M. Tu. Th. F., North Hall,
room 6. Miss Herfurth.Course 2, Section 1 at 9. M. Tu. Th.
F., North Hall, room 6. Miss Herfurth.
Section 2 at 10. M. Tu. Th. F., North
Hall, room 1. Miss Veerhusen.
Section 3 at 11. M. Tu. Th. F., Eng
Bldg., room 102. Mr. Lessing. Section
4 at 11. M. Tu. Th. F., North Hall,
room 1. Miss Veerhusen.Course 2c. (Commercial Freshmen)
M. W. F. at 8, North Hall, room 6. Dr.
Roedder. Tu. at 9. North Hall, room
2.Course 9. (Commercial Sophomores)
Tu. Th. at 11. North Hall, room 6. Dr.
Roedder.Course 10. Nathan der Weise. M. W.
F. at 9. 102 Eng. Bldg. Mr. Lessing.Course 30. German Literature. W.
3-4. Th. at 10. Eng. Bldg., room 102.
Mr. Lessing.Course 25. Goethe's Faust. M. W. F.
at 11. North Hall, room 3. Prof. Voss.Course 22. Advanced German Com-
position. Tu. Th. at 12, North Hall,
room 6. Dr. Roedder.Military Notice.
Headquarters U. W. Regiment,
Office of the Commandant,
Dec. 6, 1900.
(Orders No. 12.)I. So much of Order No. 4 as ap-
pointed Private John V. Murphy to
the rank of sergeant is hereby revoked
as from the date of appointment.II. Sergeant Edward G. Birge of
Company D is transferred to Company F.By order of the Commandant,
Gustav A. Fritsche,
Mayor and Adjutant.

Chemical Club.

The club will meet on Friday at
four o'clock in the chemical lecture
room. Mr. Woltersdorf will report
in trphphenyl methyl—a case of triva-
lent carbon.**Student Notices.**

Glee Club.

The Glee Club will meet this even-
ing at 7 o'clock in Library Hall. All
members are urged to be present.

Leader.

Senior Class Meeting.

There will be a meeting of the
senior class Friday afternoon at 4
o'clock in the senior law lecture room,
Law building. The cap and gown and
cane questions will be brought up and
discussed.

President.

Y W C A

Miss Jean Bishop will lead Thurs-
day, Dec. 6th, at five o'clock, music
lecture room, Ladies' Hall. Subject:
How Christ makes use of Common
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Pioneer Blk., 15 East Main. Hours: 9:12
A.M.; 2:30 p.m. and by appointment. Phone 782, 4
Residence 914, Univ. Ave., until 8:30 a.m.,
1:40 p.m. and evenings. Phone 782, 2 rings.

CHASE, DENTIST,
301 STATE STREET.

Madison Book Bindery
G. GRIMM & SON.
Book Binders, Rulers and Blank
Book Manufacturers.

McCarll's Bulletin.

THIS WEEK'S SPECIALTIES.

FRUIT, CANDY,
Hot Roasted Peanuts,
CIGARS.

Cor. of State and Johnson Sts.

GET A practical
knowledge of
SIGN and HOUSE
Painting,
gold and silver lettering,
bronzing, carriage and landscape
painting, kalsomining,
mixing colors, contracting, etc., from
our Painter's Book. Our book of 25
years experience in sign and house painting
is so explicit that even boys can
teach themselves the painter's trade in a
short time. 25 illustrated alphabets are
included in our book. Address Val.
Schreier Sign Works, Milwaukee, Wis.

Attention Students.
We call your attention to our Nelson
line of \$3.50 fine shoes, none better.
Fine repairing.

A. K. Jensen,
432 State St.

ALFORD BROS., STEAM LAUNDRY.

It may not be an act of charity, but
it certainly is not an act of economy
to patronize fourth grade laundries. If
you are looking out for "Number
One" you should certainly patronize
us. 113 and 115 N. Carroll street.
Phone 172.

Drink Miniwaken Mineral Water.

ANNOUNCEMENT.

We wish to announce to our many
old and new student friends a fine as-
sortment of iron and brass beds,
dressers and chiffoniers, book cases
and desks, rockers and chairs, etc.,
at prices to suit everyone. Give us a
call and let us show you over our as-
sortment.

Haswell and Scholl, 11 and 13 South
Pinckney street.

Here we are all ready to receive our
student friends. Come all and con-
vince yourselves of the extraordinary
bargains we offer you in foot wear.
Fine repairing a specialty, give us a
trial. The U. W. shoe store, 708 Uni-
versity Ave. J. J. Buellesbach.

Miniwaken is delivered regularly.

Continued from first page.
showed the gradual steps in the de-
velopment of the art.

The literary society in connection
with the school is in a flourishing con-
dition. Its membership is limited to the
pupils of the High School.

A number of Madison people were
at Hillside during Thanksgiving vaca-
tion, among whom were Dr. Libby and
wife and Mr. H. G. Brauer. On
Thanksgiving evening Mr. Brauer of
the University gave, at the school hall,
an interesting talk upon Australia.

The Hillside Home school is delight-
ing in the completion of fine large
greenhouse which will add much in-
terest to the botany classes and also
enable the boarders to revel in
"spring vegetables" throughout the
winter.

We now have a full line of ladies
dancing slippers, prices \$1.50 to \$2.50.
A. E. Austin and Co., 13 S. Pinckney St.

Suitable presents for the holidays
can be found at the Dry Goods Store
of Hinrichs and Thompson.

Most people think that any old
place is good enough for a bicycle
through the winter, so they dump it in
the basement where it is damp, or
into the coal shed where it is almost
obliterated with coal dust, etc. Of
course they don't think of the conse-
quences until spring, then Oh! My!
they wish they had taken it to Wm. J.
Park Co., 113 State St., successors to
the Madison Cycle Co., and had it
cleaned and stored properly for the
winter for \$1.50, and saved \$5.00.

Get your Christmas slippers at A.
E. Austin and Co., 13 S. Pinckney
st. Men's prices 75c to \$2.00; ladies
20c to \$1.50.

Attendance at the University Busi-
ness College Increasing Rapidly.

A large number of new students
have entered the University Business
college during the past month. Dur-
ing the past week the following stu-
dents have entered. In the Business
Dept.—Jas. and Bessie Barry, Madison,
R. Getts, Oregon, Jas. Mair,
Arlington. In S. H. Dept.—Agnes
Vincent, Madison, Ada Vincent and
Ethel Vincent, Windsor.

Handkerchiefs, laces, ribbons, do-
ilies, gloves and hosiery at reasonable
prices at Hinrichs and Thompson.

DON'T GO DOWN TOWN!

For your shoes and repair work
Joseph Dunkel at 604 University ave.
can give you as good satisfaction for
less money on patent leathers and
shoes of all sorts. Repairing a
specialty.

Although Ford has moved down
Mifflin street a block, he is still mak-
ing the same high grade photos at the
same popular prices.

Cut flowers, plants of all kinds, dec-
orating for receptions and parties a
specialty.

Rentschler's Greenhouse, 932 Spaight
street.

Silk handkerchiefs and mufflers at
reasonable prices at Hinrichs and Thompson.

THOMAS, PHOTOGRAPHER.
All the latest things in card mounts
Groups a specialty. We finish for
amateurs. 26 W. Mifflin street. (over)
Menges Drug Store.

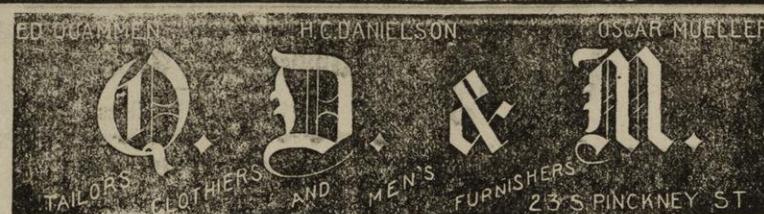
Tailor Made Suits.
At Chas. J. Speth's 222 State st
made by the well-known M. Born Co.,
of Chicago. We guarantee satis-
faction in fit and price.

Men's patent kid shoes, latest out, at
A. E. Austin and Co., 13 S. Pinckney St.

No water better than Miniwaken.

We Mean to do Better by you than any other tailor,
or else would not expect to win your trade. We do not compete in price for pressing and never will. The quality of
the work we send out is our best argument for permanent trade. Give us a call.
332 STATE STREET.

Remember our Shoes are
Reliable, Reasonable and Right
in quality, in price, in style.



FULL DRESS SUITS.

\$48.00 to \$65.00.

We are making a special line of FULL DRESS SUITS that cannot be equaled for the money. Call and see us.

QUAMMEN, DANIELSON & MUELLER, Tailors,

23 S. Pinckney Street.

F. F. F. LAUNDRY, LYONS & DAUBNER
PROPRIETORS.
OUR WORK IS GUARANTEED.

Clothes Wear Twice as Long When Done by our Methods.

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DeLAND, FLORIDA.

Affiliated with the University of Chicago.

Work done in one institution receives credit in the other.
Good facilities for College and Academy work in one of the finest of winter
climates.

Expenses for tuition, board, room, light, laundry for the winter quarter \$81.00,
spring quarter \$60.00. Students from the north can secure tourist rates on rail-
roads to DeLand.

For further information address the president,

J. F. Forbes, Ph. D., DeLand, Fla.

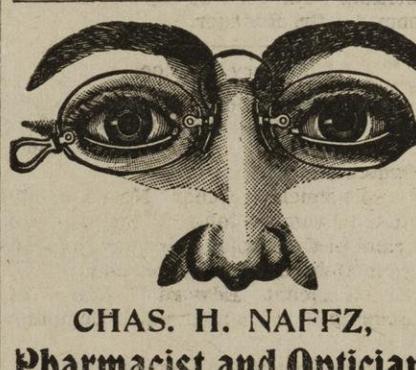
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Best equipped livery in all of its appointments in the state.

Yours for service,

Both Phones 85.

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Pharmacist and Optician

Finest line of Spectacles in the city.
Repairing of Spectacles and Eye-glasses prompt-
ly done. 109 King Street.

The New York Life

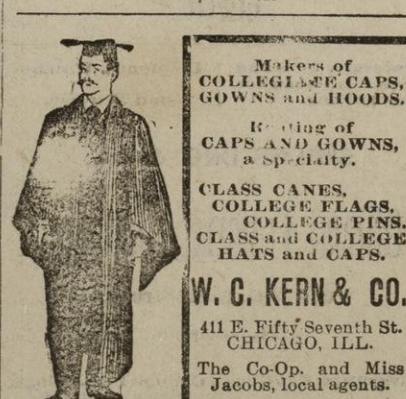
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and with a return of the
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death.

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WOMEN written at the
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