



The daily cardinal. Vol. X, No.1 September 26, 1900

Madison, Wisconsin: [s.n.], September 26, 1900

<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.

60796
NOV 18 1901

WV
D14
10

The Daily Cardinal.

UNIVERSITY OF WISCONSIN.

VOL. X. NO. 1.]

MADISON, WIS., WEDNESDAY, SEPTEMBER 26, 1900.

[Price Five Cents.]

UNTIMELY DEATH

PROFESSOR HIRAM A. SOBER
CALLED SEPT. 10.

Succumbs at Davenport, Iowa—From
Appendicitis—Assistant Professor
of Latin Since '93.

Returning students will be greatly shocked to learn of the death of Professor Hiram A. Sober on September 10.

The deceased, who was one of the University's most popular professors, had been absent for more than a year with his family visiting points of interest in Europe, the trip being taken with a view to restoring the Professor's health which had been impaired by overwork. The majority of the time, however, was spent at the Classical School of Rome where Professor Sober continued his work. After they had returned to America a short trip was planned to Moline, Ill., where the parents of the deceased reside. It was at this point that Professor Sober was suddenly taken ill with appendicitis. He was at once taken



across the river to a hospital in Davenport, Iowa, where it is understood an operation was performed but the case was too far advanced for medical skill and he died shortly after.

Professor Hiram A. Sober was born at Ypsilanti, Mich., June 15, 1863. After work in a preparatory school he entered the University of Michigan graduating with the class of '86. After several years spent as principal of various high schools in Michigan, he again entered the Ann Arbor school taking post graduate work in classical languages. After the completion of this work he was enrolled as instructor in the University of Michigan from which position he was called to be instructor of Latin at the University of Wisconsin in 1893. The following year he was promoted to an assistant professorship in the same subject. From this time on until a year ago he filled his position most successfully, being well liked by students and professors, and his return from the trip abroad which terminated in his untimely death, was anxiously awaited by all.

His remains were brought to Madison at once and the funeral was held at the Pi Phi house, of which sorority Mrs. Sober was a member, on September 12th. The pallbearers were selected from the fellow professors and friends of the deceased and were as follows: Charles Forster Smith, Wm. B. Cairns, Richard Fischer, Grant Showerman, Walter Smith and Ernst

Mrs. H. A. Sober will
Pi Phi sorority this y

THE CARDINAL RESUMES PUBLICATION.

Enters Upon Its Tenth Year of Usefulness

It is The Official Organ of The University and Serves
as the Medium for all Notices, News,
Happenings and Discussions.

To the Faculty and Students of the University of Wisconsin,

GREETING:

With the present issue the Cardinal resumes publication and enters upon its tenth year.

To the old student no introduction is necessary, to the entering class the advantages of supporting the college daily will be at once apparent.

From the personal standpoint the Cardinal commends itself as the official medium for faculty notices. With the growth of the University the use of bulletin boards has become impracticable, and in the Cardinal alone can be found complete, accurate, and strictly up-to-date bulletins and notices, sanctioned by the Regents and Faculty.

The news and editorial columns give to its readers daily ninety inches of contemporary news and comment, more than is given by any other college daily in the United States. It is believed that in form and contents the Cardinal as nearly approaches the best standards of modern newspaper work as it is possible for enthusiastic work to make it.

The Board of Regents annually purchase and distribute among the High Schools of the state several hundreds of copies and the High School department is the recognized means of communication in all departments of High School activity.

The editorial columns are designed to furnish intelligent comment upon University needs and subjects and to express as nearly as possible student opinion upon every topic of interest to students and faculty. In addition the Cardinal offers itself as the medium for the expression of independent opinion on all subjects in the form of communications.

The exchange columns give the most desired news from other colleges and universities, while the local and personal notes give all details of daily happenings in Varsity circles. It is designed to make this department more extensive than ever the coming year.

For nine years the Cardinal has fulfilled these several functions and the new management hope to make this year more successful than ever before. In addition the Cardinal has been an enthusiastic supporter of athletic and literary contests and has contributed much to the upbuilding of that college spirit which characterizes Wisconsin.

The Cardinal is the University paper in every sense. It is your paper, it cannot exist without your moral and financial support, and it is entitled to it. It ought to have as subscribers every student and member of the faculty.

The University could hardly do without the Cardinal, and the Cardinal cannot do without your subscription. Therefore, show your appreciation of the Cardinal's good work in the past by subscribing at once.

Drop your subscription into a Cardinal box and hand it to

the staff, your class officer or registrar,

or to the office of the Registrar.

BRIGHT OUTLOOK

ALL INTEREST CENTERS IN
FOOTBALL CANDIDATES.

Prospects for Championship Team
Best in Years—Numerous Candidates for all Positions.

From present indications Wisconsin has certainly entered upon a very successful season of football. With seven of last year's team and such a wealth of good material to draw from, for the remaining positions, the outlook is indeed bright. Never before have so many appeared for early practice, and the fact that 17 weigh over 170 is something unusual. Indeed, the old men will be compelled to work harder for their positions and the sharp competition for places will be an incentive to better work and consequently a stronger team.

The reports prevalent to the idea that our style of play is to be greatly changed are erroneous. The absence of O'Dea necessitates a more highly developed offensive play, and, like



Capt. A. A. Chamberlain.

Yale, we want a "raring tearing, zip-ping" back field. O'Dea's kicking certainly has won games for us, and for the effectiveness of their system of play and especially strong defense has been developed. With this defense, an aggressive back field will form a combination which will be especially strong.

From a survey of the material at hand it seems assured that our set of backs will be the strongest in the West. The equals of Larson and Peele are not to be found in any team we will meet this fall and before the close of the season they will surely be classed as the best in the country. Should injuries keep them from the game, we have Senn and Hamilton, of last year's subs, and Kinney, Cropp and Abercrombie to rely upon. For full back, Driver seems in the lead, with Griesel, Haumnerson and Brewer close in the race. Driver hits the line well while Griesel is the better punter. The position of quarter-back will be warmly contested. Tratt has played them three years and is by far the headiest player. His weight (136) handicaps him somewhat. However, Schreiber, the Madison High player, should make an ideal quarter. He is heavy and fast and very strong both in offense and defense, while his punting is

Guitars, Mandolins, Banjos, Violins, Etc.

The best makers in the world: Martin, Brandt, Washburn, Bohman, Nelson, and others; also a choice line of medium grade goods. ❀ ❀ ❀ ❀ ❀

Strings for all instruments. Up-to-date hits in vocal and instrumental music.

INSTRUCTION BOOKS OF ALL KINDS.

The Largest and Best Stock in Wisconsin

AT PRICES THAT CANNOT BE DUPLICATED.

Visitors Welcome.

GROVES-BARNES MUSIC CO.,

3 South Pinckney St., Madison, Wis.



Will occupy new store, 27 East Main Street, about October the 10th.

University of Wisconsin.

Official Notices.

POLITICAL SCIENCE.

Courses in Political Science Given the First Semester, Rooms 53 and 55. U. H.

Elementary Courses.

1. Elements of Political Science. An introductory course to general political science. M., W., F., at 8. Dr. Sparling.
2. Elementary Law. The leading principles of law, and their application to every-day life M., W., at 12. Assistant Professor Reinsch.
3. Elements of Administration. Introductory to the general field of administrative study. Tu., Th., at 8. Dr. Sparling.

Advanced Courses.

10. History of English and American Law. The development of legal institutions as an expression of social and political progress. Tu., Th., at 11. Assistant Professor Reinsch.
12. Constitutional Law. A short course of lectures on the English constitution. M., W., F., at 9. Professor Parkinson.
13. Constitutional Law. Designed to follow, at least to supplement, course 12, but may be taken independently by those of suitable preparation. Open to graduates and other advanced students. Tu. Th., at 9. Professor Parkinson.
17. Comparative Administrative Law. The scope of this course is essentially the same as covered in Vol II., Goodnow's Comparative Administrative Law. Tu., Th., at 9. Dr. Sparling.
18. International Law. Lectures upon the nature, scope, functions and

ernment. Tu., Th., at 12. Assistant Professor Reinsch.

22. Party Government. A study of the modern party system in its relation to legislation and administration. Tu., Th., at 10. Dr. Sparling.

History of Political Thought and the Philosophy of the State. Open to advanced students. M., W., F., at 11. Assistant Professor Reinsch.

26. Seminary in Administration. 2 hours. Hours and days to be determined upon consultation. Dr. Sparling.

27. Seminary in Political Philosophy of the 18th century. M., 4:30-6. Assistant Professor Reinsch.

28. Political Science Conference. A meeting of the graduate students in political science. Professor Parkinson, Assistant Professor Reinsch, and Dr. Sparling.

ELOCUTION.

1. General Course—Principles of literary interpretation and vocal expression. Practical work in declamation with personal criticism. Divisions at 8, 9, 10, 11, and 12 on M. W. and F. in Athenae and Hesperia Halls (Main Hall). Mr. Pyre and Miss Butt. First recitations at these hours Friday, Sept. 28.

2. Oratorical Delivery—Practice in the delivery of oratorical selections. Divisions at 9 and 10 on T. and Th. in Athenae Hall.—Mr. Pyre and Miss Butt. First recitations at these hours on Thursday, Sept. 27.

3. Reading of Poetry—Practice in the vocal interpretation of poems of the various types. 11 o'clock T. and Th. Athenae Hall.—Mr. Pyre.

Other divisions will be formed so far as possible to accommodate students who cannot arrange for it at hours here indicated.

We are glad to call the attention of the new readers of the Cardinal to the fact that the Madison Cycle Co., at 113 State street is probably the best place at which to get a wheel repaired. They also deal in typewriters and typewriters supplies. The old readers all know where to find them but for the convenience of the new, we will say that the store is less than half a block from the capital park, on the left hand side as you go towards the University.

No water better than Miniwakan.

Fancy hose in all the new patterns in light weight wool, lisle thread and cotton.

Sullivan & Heim.

Don't fail to get one of our U. W. pins only 25c.

Gamm's Jewelry store, 3 W. Main.

Madison Steam Laundry, 111 King street, Telephone 815. Prices Reasonable. Work first class, goods delivered promptly.

Madison Steam Laundry.

U. W. LETTER PAPER.

10c at the New Racket, 430 State street.

The New Racket, the popular price store on State street can save you money on men's furnishing goods.

The W. C. C. straight front bias-gored corset will please you, we have a full line.

The Burdick, Pecher, Murray Co.

Miniwakan preserves health.

Sullivan & Heim are showing an attractive line of trousers in fancy cashmeres and worsteds.

Gloves, neckwear, ribbons and notions of all kinds in great variety. The Burdick, Pecher, Murray Co.

Ladies' heavy sole shoes at A. E. Austin & Co.

A. F. JENSON.

Dealer in fine footwear and ladies and gent's gymnasium shoes. Special attention to fine shoe repairing. Prices the lowest in the city. 432 State street.

THOMAS, PHOTOGRAPHER.

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

Visit the new Dry Goods Store of Hinrichs and Thompson, corner of King and Pinckney streets for up-to-date merchandise at the most reasonable prices.

SUITS MADE TO ORDER.

Students can save money by having M. Born & Co. of Chicago make their fall suits. We guarantee the quality and quality of home tailors at a price that will surprise you. Mr. Chas. Beth, the State street clothier is our agent, and will take your order and measure.

We carry the very largest and best selected stock of books and stationery L. J. Pickarts & Co.

Students will find our prices just as cheap as anybody's—and the best and newest stock.

L. J. Pickarts

serges, chevots,

and coverts for ladies

& Thomp's

Continued from first page.

other man in the squad. Marshall, a new man, is showing up well.

A strong line seems assured; Chamberlain, Curtis, Cochems, Lerum and Skow. Cochems, who has been in Europe, has not yet appeared but will be in the game later. Riordan, Captain of the '97 champion team will undoubtedly be in the game when needed.

In addition to these, Webster the Englewood High School player, Lindsey, Lawrence, Minahan, Grass, Kelley Fullerton and Boehm are all heavy men. Webster and Grass are both very promising candidates. The candidates for end are Daum, Abbot, Curtis, King and Love.

To be sure the season is yet young and many changes will probably take place when the team settles down to steady training.

The first line scrimmage took place Friday and lasted but a few minutes. Consequently the apparently poor showing made in the game against the High School, who have been in active practice for two weeks. The score was Varsity 6, High School 0.

JUST ONE MINUTE

is all the time required to buy a meal ticket at \$3.75, or to pay for a week's board at \$3.00. Where? At the One Minute Coffee House.

Golf hats in a gray mixture, very swell at

Sullivan & Heim.

Hosiery and underwear stock complete representing the best in the market.

The Burdick, Pecher, Murray Co.

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.

Chas. Nitschke, 404 W. Washington avenue instructor on violin and other instruments, in the University School of Music, furnishes first class music for parties and entertainments.

Miniwakan is delivered regularly.

Shirt waists and shirts made to order by

Sullivan & Heim.

Coats, jackets, suits, skirts and waists in all the new styles.

The Burdick, Pecher, Murray Co.

Drink Miniwakan Mineral Spring Water.

Latest styles in Ladies' jackets and capes at Hinrichs & Thompson's, corner King and Pinckney streets.

Table linen, towels, napkins, splendid assortment at very low prices.

The Burdick, Pecher, Murray Co.

Don't go by Ford's studio on W. Mifflin street if you want the best photos in town.

Society and fraternity pins and rings a specialty.

F. A. Averbeck.

EVERYTHING FOR SMOKERS.

The finest line of Meerschaumes and French briars in the city. French briars, amber mouthpieces from 75 cents upwards. Carl Boelsing, The State Street Tobacconist.

RIDGEWAY.

On Main street, makes the photos that satisfy the most exacting.

PIANOS FOR RENT.

\$3.50 to \$5.00 per month.

Warner "27" West Main.



Fall Opening Sale

Oct. 1, 2 and 3.

ALEXANDER
KORNHAUSER
& CO.

Bargain 1.

50 doz. Kid Gloves

A large purchase at about one-half price, of all colors, black and white included, worth to \$1.25 a pair. Opening price, choice 59c.

Bargain 2.

100 doz. Hdks.

Mill ends of a Swiss Hdks Mfg. Exquisite embroidery edgings, worth 25c., choice 10c.

Bargain 3.

100 doz. Ladies' Pocket Books and Purses. The clearing up of a large importing concern's end of stock. They are worth to \$1.00. Opening price, choice 25c.

Colored Dress Goods.

Special Opening Display.

The shipments from domestic mills, also orders placed with foreign goods importers, are now all in, making the grandest selection of Dress Goods we have ever shown. We are showing decidedly novel effects for fall wear.

50c. all wool homespun and camel's hair.

75c. 54-inch chevots, heavy whipcords and serges.

1.00 unfinished worsted Venetian cloths.

1.50 special line pane finished broad cloths.

Black Dress Goods.

Special Opening Display.

Black Dress Goods for fashionable suits, skirt and dresses in the newest weaves. Cloths and suitings, we can absolutely recommend: Perolas, Prunellas, Satin Soleil, Poplins, Venetians and Broadcloths.

1.50 54-inch plaid back golf goods in oxfords, browns, grays and blues. Special value.

Evening Shades of Light Weight Dress Materials.

We make a specialty of delicate shade dress goods in all wool and silk and wool mixtures, and are showing some very handsome novelties for this fall.

Opening Display of Silks

We include in this fall's showing dress silks for reception gowns, etc., in pearl greys and black. Among the waisting and trimming silk some very pronounced novelties, such as velvet effects, silk embroidered and crepe novelties, corded applied styles **Pane Velvets** in the new pastel shadings, dots, and gold designs.

Latest Styles of French Flannels and Autumn Shirtwaist Materials.

Woolen materials for fall waistings, French flannels and light weight ladies' cloths in new shadings.

A Magnificent Line of High Grade Jackets.

Every garment has been especially made for us this year. Look for Kornhauser's mark on each garment. It means exclusive excellence not attained anywhere else.

Dash and style; workmanship of the very best grade. Every garment original in design. We will have 500 garments on exhibit opening days. From \$7.00 to \$35.00.

Ready Made Tailor Suits.

Blouse fronts with flounce skirts and other swell effects; this season's latest novelties. \$27.00 all silk lined suits with drop skirt.

Ready-to-Wear Dress Skirts and Walking Skirts.

Well made skirts made of cheviot, homespun and broadcloths; plain and braided effects; flounce skirts in handsome new designs.

Light Weight Fall Jackets at Less Than One-half the Former Price.

Lot 1.—Comprising latest fall jackets in light and dark colors, lined, worth to \$6.00 2.50

Lot 2.—Comprising light and dark fall jackets, all silk lined, worth to \$12.00 5.00



DON'T GO DOWN TOWN.

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

PIPER BROTHERS.

For groceries. Largest stocks, lowest prices.

An excellent stock of undermuslins made right and of good material. The Burdick, Pecher, Murray Co.

DRESS SUIT CASES.

and everything in trunks and bags at H. H. Brown's 118 E. Main st. Large assortment and lowest prices.

Austin wants your shoe trade, 13 S. Pinckney street.

Telephone over
the lines of the

Wisconsin Telephone Co., to all Points.

The Daily Cardinal.

THE OFFICIAL PAPER
OF THE
University of Wisconsin.

PUBLISHED DAILY (SUNDAYS EXCEPTED)
DURING THE COLLEGE YEAR.

Subscription price \$4.00 per year, \$1.50 per semester, 50 cents per month; if paid before Jan. 1st, 1900, \$2.50 per year.

All matter intended for publication must be addressed to the Managing Editor and received at the office not later than 2:30 p. m. of the day on which it is intended to appear.

Address all business communications to the Business Manager. Office Hours 2 to 3 P. M. Room 7, Democrat Block, Box 416. Telephone No. 845. MADISON, WIS. Business Manager's phone, 535-3 rings.

Entered at the Postoffice at Madison, Wis., as second class matter.

READING NOTICES.—Lost, found and other reading notices are printed at the rate of 10 cents for a line of six words, strictly in advance. Minimum charge, 25 cents. Notices may be left at Registrar's office, College Book Store, Co-op, or Democrat office.

Editor-in-Chief, - ARTHUR F. BEULE, '01.
Managing Editor, - J. BARTOW PATRICK, '02.
Asst. Managing Editor, - ROBT E. KNOFF, '01.
University Editor, - RICHARD H. HOLLEN, '03.
Asst. Univ. Editor, - HARRY G. MASTERS, '03.
Athletic Editor, - RALPH S. GROMAN, '03.
Exchange Editor, - PERRY J. CARTER, '03.
High School Editor, - HARRY G. KEMP, law, '02.

ASSOCIATE EDITORS.

R. G. Plumb. W. F. Barber.
Joseph Koffend. W. F. Moffatt.

Business Manager, - CHARLES S. PEARCE.

NOTICE.

All students desiring to try for positions on the reportorial staff of the Daily Cardinal will please report to me at Room 7, Democrat building, between 2 and 4 p. m.

University Editor.

NOTICE.

All notices for publication in the Daily Cardinal must be left in the boxes not later than 12 o'clock noon of the day on which it is to be published. Boxes are located in Main Hall, Science Hall and the Co-op. All notices should be left with the Registrar or at Mr. Dudley's desk, the delivery counter of the University Library, second floor of the new Library Building.

GREETING.

In making its initial bow to the student public with this issue, the Cardinal extends to all a hearty greeting and earnest wishes for a successful year. It is hoped that the cordial and helpful relations heretofore existing between the student body and their organ may be continued and increased. To the entering classes especially it offers its help and assistance with the hope that in its columns may be found matters of interest and value to new students as well as old.

A GREAT LOSS.

All students and friends of the University will join with us in mourning the untimely death of Professor Sober. As a professor he was universally liked and honored and as a man he had the confidence and respect of all who came in contact with him. It was indeed a great loss to his large circle of friends and to the University at large to have him taken from us.

AT WORK AGAIN.

The University is entering upon another college year with the old-time rush and enthusiasm and with the added impetus of new buildings, new equipment and increased attendance. The outlook is brighter than ever and indications point to increased activity in every line of endeavor, both literary and athletic. The new engineering building beckons encouragingly from the north side of the campus, while the new University Library at its foot invites the eager student to its halls and cosy alcoves.

Every condition is at hand to make the year an eminently successful one and it remains only for us to grasp the opportunities lying ready at our hand. Interest centers naturally upon football prospects and here we find abundance of encouragement. A large and heavy field of candidates, spirited rivalry for positions on the team, and a hearty student interest and support seem to indicate a winning aggregation this year. The tremendous interest manifested by the people of the state during last fall's championship series ought surely to inspire the University to put forth every effort to eclipse that record.

Speaking of successful years, the Cardinal is in line for its share of the general prosperity. Your subscription will do it.

NEW LIBRARY OPEN.

During the past summer the Historical library and the University library have been moved to the new library building. The work of arranging these great collections of books in the new quarters has been rushed during the month of September and the new building will be open to readers at 8 a. m. today, Wednesday. During the present week, it will be impossible to open the library to readers evenings. Hence on Wednesday, Thursday, and Friday of this week, the general reading and delivery rooms of the new library will be open from 8 a. m. to 6 p. m.; on Saturday, September 29, they will be open from 8 a. m. to 4 p. m. Commencing next Monday, October 1, the general reading and delivery rooms will be open daily during term time from 8 a. m. to 6 p. m. and from 6:30 to 10 p. m., except on Saturdays, Sundays, and legal holidays. On Saturdays the libraries will be open from 8 a. m. to 4 p. m. It will be noticed that these hours are the same as those of the University library during last year, except the closing on Saturdays at 4 p. m., instead of at 5 p. m. This earlier closing on Saturdays is rendered necessary by the weekly cleaning of the great reading room.

The departmental libraries of the Historical Society on the first floor will be open from 9 a. m. to 1 p. m. and from 2 to 5 p. m. daily, except on Saturdays, Sundays, and legal holidays. On Saturdays these special libraries will also close at 4 p. m., when the entire building will be closed to the public for purposes of cleaning.

In a future issue the Daily Cardinal will give a description of the new building and publish the regulations governing the use of the Historical and University libraries by students.

FRESHMEN BEWARE.

The Sophs are out. Do not wander too far, get your medicine, candies, photographic goods, etc., at Sumner's Drug Store on State street, then you are near home and will get good goods.

THE HUB

A Cordial Welcome

Extended to all returning friends and to the many new arrivals whom we hope to meet on a friendly footing. We have prepared for all

A Most Attractive Display of Young Men's Wear

in Fall Clothing, Furnishings and Shoes, and are anxious to maintain our reputation for up-to-date goods and up-to-date methods.

Gymnasium Goods.

A large line. Special low prices to students on Gym. pants, shirts, tights, shoes, Jerseys, sweaters, etc.

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

OUR WORK IS GUARANTEED.

Clothes Wear Twice as Long When Done by our Methods.

WELL-EARNED TROPHIES.

The members of the freshman crew are to receive from the Inter-collegiate Rowing association beautiful souvenirs of their contest on the Hudson last June. Each member of the crew is to receive a highly polished pewter cup, standing nine inches high and with a diameter of five inches across the bottom. Engraven on the cup are the words,—"Presented by the Intercollegiate Rowing Association, 1900. Freshman Eights. Wisconsin, first; Pennsylvania, second; Cornell, third; Columbia, fourth."—and then follows the name of the owner, and his position in the boat.

The cups with the Schlitz and the Intercollegiate Stewards cup are on exhibition in Louis Sumner's windows, and with pictures of the various Wisconsin crews and oar and shell models make a pretty display.

Keep Moving.

This is the year of the great book move. The libraries are moving and *WE* have moved. Our big sign points the way. Our fountain pens should keep moving. They are too good to stand still. They are moving at exceptional prices, for two weeks only: \$1.25 U. W. pen for \$1.00; \$1.00 College Book Store pen for \$.75. Satisfaction guaranteed or money refunded.

College Book Store,

412 STATE STREET.

THE

Co-op. Bulletin.

Every new student should purchase her or his membership at once.

Get everything credited you buy and draw a large rebate at end of year.

Neckwear, Shirts and Hosiery.

M. S. KLAUBER & CO.

Clothing, Hats and Caps,

FINE TAILORING.

E. R. CURTISS

PHOTOGRAPHER,

VILAS BLOCK Elevator. Madison, Wis.

CHASE, DENTIST,

301 STATE STREET.

New York Store.

Dry Goods, Rugs, Carpets, Ladies' Furnishings.

We are an old established and reliable house and invite student patronage.

ALL WE ASK Is an opportunity for you to visit our Pharmacies. Let us prove by our actions and not by our words that it will pay you to trade with us.

THE MENGES PHARMACIES,

28 West Mifflin St. 829 University Ave.

ACCEPT THIS AS AN INVITATION

To visit our Store, and inspect the parade of NEW things in

Dry Goods, Carpets and Millinery.

Don't skip an article—each price-mark tells of Good Opportunities.



Saving Prices and High Qualities are firmly linked together in our Ready-to-Wear Garments: Jackets, Capes, Suits, Skirts, ✿ Waists, ✿ Dressing Sacques, Etc., Etc. ✿ ✿ ✿



MILLINERY!

We have now in stock all the late styles of Autumn Felt Hats: "The Teddy," "Bar Harbor," "Cape May," and others are wonderfully effective.

Watch "The Cardinal" for announcement of "Fall Opening."

DRESS GOODS!

There are so many new and beautiful things in *fall dress goods* that it is quite impossible to tell you all about them. Our *Dress Goods* Department contains Venetians, Cheviots, Homespuns, Reversible Plaids, Broadcloths, &c., in all the new and desirable shades.

All other departments are replete with the choicest and newest of fall styles--and PRICES in every instance are RIGHT. Inspect every line and you will find there is a bond of sympathy between our prices and your purse.

Keeley, Neckerman & Kessenich.

University of Wisconsin.

Official Notices.

SCHOOL OF COMMERCE.

Time Table Required for First Semester.

Freshmen.

Mon. German at 8; French or Spanish at 9; Physics at 12; English at 10.
Tu. Economic History at 8; German at 9; Economic Geography at 10; Physics at 12; Trigonometry at 2.

Wed. German at 8; French or Spanish at 9; English at 10; Physics at 12.
Th. Economic History at 8; French or Spanish at 9; Economic Geography at 10; Physics at 12; Trigonometry at 2.

Fri. German at 8; French or Spanish at 9; English at 10.

Sophomores.

Mon. German at 8; Mediaeval History at 11; chemistry at 2.

Tu. English at 8; History of Commerce at 9; chemistry at 2.

Th. English at 8; History of Commerce at 9; chemistry at 2.

Fri. Mediaeval History at 11; Chemistry at 2.

Seniors.

Mon. Money and Banking at 8; Elementary Law at 12; Consular Service at 9.

Tu. Nineteenth Century History at 10.

Wed. Money and Banking at 8; Consular Service at 9; Elementary Law at 12.

Th. Nineteenth Century History at 10.

Fri. Money and Banking at 8; Consular Service at 9.

Wm. A. Scott.

CONSULAR SERVICE.

This course will consist of lectures and practical work on the consular service of this country. Reference will be made to other systems for the purpose of familiarizing students with foreign forms. It will aim to fit young men for work in our foreign offices, and to prepare them to pass an examination for admission to the Consular service of the United States. The work will be of such a character as to be of value in a counting room, merchants or manufacturer's office in our own country. Much of it will be of a practical business character dealing with customs laws, invoicing, drawing of papers, making reports, etc., etc. The class will meet for the first time, Friday a. m. Sept. 28, A. D. 1900, in the seminary room of the School of Commerce, Historical Library Building.

J. C. Monaghan.

MONEY AND BANKING.

The class in Money and Banking will hold its first meeting Friday morning at 8 o'clock in room 64, University Hall.

Wm. A. Scott.

DEPARTMENTS OF PHILOSOPHY AND PEDAGOGY.

Announcements for First Semester.

Class officers will please follow the numbering of this announcement where it diverges from that of the catalogue.

PHILOSOPHY.

1. General Psychology. M., W., F., at 9 and 3. Room 29, Science Hall. First meeting Fr., Sept. 28. Dr. Sharp.
2. Introduction to Psychology. Tu.,

and Th., at 9 and 3. Room 29, Science Hall. First meeting Th., Sept. 27. Professor Jastrow.

5. Research in Psychology. Professor Jastrow.

8. Anthropology. Twice a week. Professor Jastrow. Students desiring to take course 5 or 8, may obtain information about hours, nature of work, etc., by consulting Professor Jastrow at Room 35, Science Hall, Thursday, Sept. 27, 9:30 to 10:30 a. m., or 3:30 to 4:30 p. m.

11. Logic, Deductive and Inductive. M., W., F., at 11. Room 26 University Hall. Dr. Bode.

21. History of Greek Philosophy. M., W., and F., at 8. Room 36, U. H. Professor Stearns.

24. The Philosophy of Modern Science. Tu., and Th., at 11. Room 26, U. H. Dr. Bode.

26. The Theory of Cognition. Hume's Treatise on Human Nature, Bk. I; Kant's Critique of Pure Reason. M., W., and F., at 8. Room 28, S. H. Dr. Sharp.

33. Advanced Ethics. Tu., Th., and Sat., at 8. Room 28, S. H. Dr. Sharp.

36. Aesthetics. Philosophy of art and art criticism. Tu., and Th., at 8. Room 26, U. H. Professor Stearns.

PEDAGOGY.

1. History of Educational Theories. M., W., and F., at 9. Room 26, U. H. Professor Stearns.

2. Modern Educational Systems. Tu., and Th., at 9. Room 26, U. H. Professor Stearns.

7. Seminary. Hours, etc., on consultation. Professor Stearns.

11. Mental Development. M., W., and F., at 10. Room 36, U. H. Professor O'Shea.

13. Teaching and Management in the High School. M., W., and F., at 9. Room 36, U. H. Professor O'Shea.

15. Modern Educational Movements

Hours and days on consultation. First meeting Th., Sept. 27, at 9. Room 36, U. H. Professor O'Shea.

17. Genetic Psychology. Hours on consultation. First meeting Sept. 27, at 10. Room 36, U. H. Professor O'Shea.

21. Seminary First meeting M., Oct. 1, at 3. Philosophical Seminary Room, Library Building. Professor O'Shea.

22. Teaching the Language Arts. M., and Tu., at 11. Room 36, U. H. Assistant Professor Tressler.

SOCIOLOGY, COMMERCE AND INSURANCE.

1. The Elements of Sociology. M. W. and F. at 10.

2. The Psychological Sociologists. T. and Th. at 10.

3. The History of Commerce. T. and Th. at 9.

4. Insurance. Lecture T. at 5; seminary hour to be determined later.

5. Economic Functions of the State. Hour to be announced by the director. B. H. Meyer.

PHYSICS.

General Physics 1.—Physical lecture room, Thursday Sept. 27, twelve o'clock.

General Physics 1. (engineers)—Physical lecture room, Sept. 27, three o'clock.

Augustus Trowbridge.

Junior Physics (for those intending to teach)—Physical lecture room, Friday nine o'clock.

L. W. Austin.

Electrical Measurements 4. (engineers)—Electrical room, Monday Oct. 1, two o'clock.

Geo. Wilder.

Telephone 58 for Miniwakan Mineral Water.

Many Students

Will testify to the fact that

Vincent Zach

Makes the best fitting clothes in town for the least money. One trial and you will always remain a customer. 404 STATE STREET.

BOOKS,

Students' Stationery, Drawing Materials,

And all Student Supplies sold at Lowest Prices, by**JAMES E. MOSELEY,**

Bookseller, at 19 Pinckney Street and 436 State Street.

Call at either place. You will find all text books required, as well as novelties in school stationery. Waste Baskets, Card Racks, Athletic Goods, &c.

SECOND HAND BOOKS BOUGHT AND SOLD.**University of Wisconsin.****Official Notices.****HISTORY.**

The time and place of the first meeting of the various courses in History are given below. Rooms are in University Hall unless otherwise stated. For further information consult the special announcement of the School of History.

- 1a. Ancient History. Thursday at 9 and 10. Room 51.
- 1c. Ancient History. Friday at 11. Room 51.
- 2a. English Political History. Friday at 8 and 9. Room 50.
3. Mediaeval History. Friday at 11. Room 64.
- 5a. American History. Thursday at 11. Room 64.
- 5c. American History. Thursday at 12. Room 50.
7. Constitutional History of England. Given as a three-fifths course. Thursday at 12. Room 51.
9. Nine-tenth Century. Thursday at 10. Room 50.
10. American Sectionalism. Students will consult Dr. Libby in Room 51, any afternoon this week between 2 and 4.
18. History of the American Colonies. Friday at 11. Room 50. The hour (M., W., at 11) 13 subject to change.
20. Historical Bibliography. Saturday at 12. Room 125, Library Building.
22. Mediaeval Seminary. Tuesday, Oct. 2, at 10. Room 125 at Library Building.
23. Modern Seminary. Saturday at 11. Room 125, Library Building.
24. American Seminary. Thursday at 2. Room 127, Library Building.
25. Historical Conference. Thursday, Oct. 4, at 4. Room 127, Library Building.

Attention is called to the special announcement of open lectures or contemporary Politics.

Charles H. Haskins.

SCHOOL OF ECONOMICS, POLITICAL SCIENCE AND HISTORY.

Commercial Geography Tu., and Th., at 10. A study of the fundamental principles governing the distribution of industries and the conditions under which each group of industries is successful. Lectures and required readings.

Edw. D. Jones.

Resources and Industries of the United States. Mon., Wed., and Fri., at 12. A systematic review of the processes of wealth production in this country at the close of the century and of the resources awaiting development. Lectures and required readings.

Edw. D. Jones.

ECONOMIC HISTORY OF ENGLAND.

The class will meet Thursday morning at 8 o'clock in room 16, University Hall.

Wm. A. Scott.

NEW ASSISTANT IN ECONOMICS.

Dr. Thomas K. Urdahl, who has so

excellently filled the position of assistant in Economics during the past academic year, has received and accepted a very flattering call to the chair of Economics in Colorado College, succeeding Dr. Francis A. Walker. While we are sorry to lose Dr. Urdahl we are glad to welcome Dr. Gustav A. Kleene as assistant in Economics.

Dr. Kleene received the degree of A. B. in the University of Michigan in 1891. After teaching in the East Saginaw High School in Michigan two years he took up graduate work, studying one year in Berlin and Tubingen, Germany, one year in Columbia, and one year in the University of Pennsylvania, from which he received the degree of Ph. D. in 1896. During the years 1896-8 he was connected with the Charity Organization Society in New York City, thus gaining valuable, practical experience which will be helpful to him in his work in Charities and Correction. During the years 1898 and 1900 Dr. Kleene had the work in History and Civics in Peoria High School. He comes to us highly recommended.

Dr. Kleene will have the class in The Outlines of Economics, and will also have a class in Charities and Criminology. Together with Professor Ely he will have a class in American Public Finance, the first semester being devoted to the Revenues and Expenditures of the federal government, and the second to the revenues and Expenditures of states and cities. The hours will be those announced in the catalogue. The courses are 2, and 20 in Economics and 4 in Sociology.

MUSIC.

Classes may be taken as electives by students of any course.

Classes meet in Music Lecture Room, Ladies' Hall, west entrance.

1. Musical Theory and Choral Practice. 2-5, M., W., at 5.
2. Elementary Harmony. 2-5, Tu., Th., at 4.
3. Advanced Harmony. 3-5. First recitation, Friday, Sept. 28, at 11. Recitation hours to be arranged.
7. History of Music. 2-5, Tu., Th., at 3.
- 4 and 5. Students desiring to take Musical Composition, or Double Counterpoint, should apply to the professor of music.

F. A. Parker.
Professor of Music.**UNIVERSITY BAND ATTENTION.**

Those desiring to try for positions on the University band will present themselves in the gun room of the gymnasium at 5 o'clock Monday, Oct. 1.

Chas. Nitschke, Director.

GERMAN.

A Required Course for English, Philosophical, Civic-Historical and Ancient Classical Students.

- Course 1. Elementary German: Section 1. at 8. Mr. Handschen, N. H. Room 3.
- Section 2. at 10. Miss Herfurth, N.

**FALL IS HERE!**

See our elegant line of Top Overcoats, Cheviots, Convert Cloth, Vicunas and Oxfords.

Men's Business Suits in fancy Worsted or Cheviots, broken Plaids and invisible stripes.

Orders taken for the celebrated Henderson Ames Co. Military Suits. Perfect fit guaranteed.

OUR TAILOR MADE SUITS AND OVERCOATS CAN'T BE BEAT. SATISFACTION GUARANTEED. FULL DRESS SUITS OUR SPECIALTY.

- H. Room 3.
- Section 3. at 9. Mr. Lessing, N. H. Room 6.
- Section 4. at 11. Dr. Roedder.
- Course 2. Second Year German: Section 1. at 9. Miss Herfurth.
- Section 2. at 10. Mr. Lessing.
- Section 3. at 10. Dr. Roedder.
- Section 4. at 11. Professor Voss, N. H. Room 3.

B.—Elective Courses.

- Course 11. Goethe's Goetz von Berlichingen, Tu. Th. at 12. Professor Voss.
- Course 12. Dramatic Reading. W., F. at 11. Mr. Lessing.
- Course 15. German Historical Prose. M., Tu., Th. at 12. Mr. Lessing.
- Course 16. Readings illustrating the History of German Civilization. M., W. at 12. Dr. Roedder.
- Course 22. Syntactical Exercises, based on Von Jagemann's German Syntax and Poll's German Prose Composition, Tu., Th. at 12. Dr. Roedder.
- Course 37. Studies in the Literature of the Nineteenth Century. This course is especially recommended to students who intend to do thesis work in modern German literature. Twice a week. Mr. Lessing.
- Course 40. Middle High German. Introductory Course. Tu., Th., F. at 10. Professor Voss.
- Course 43. An Introduction to the Historical Study of German, based on Behagel's Die deutsche Sprache, Tu., Th. at 9. Professor Voss.
- Course 46. Old Saxon. Holtausen's Altsaechsisches Elementarbuch, lectures and recitations. Twice a week. Dr. Roedder.
- Course 47. Studies in the Language and Literature of the Sixteenth Century. W., F. at 9. Professor Voss.
- Course 48. Philological Seminary. Old High German Division: Pietische Denkmaler in Braune's Lesebuch. Twice a week. Dr. Roedder.
- Middle High German Division: Wolfram von Eschenbach's Parzival. Twice a week. Professor Voss.

ELECTIVE GERMAN.

Days And Hours May be Changed.

10. Lessing's Nathan der Weise. M., W., F., at 9. Professor Rosenstengel.
13. Schiller's Jungfrau von Orleans. Tu., and Th., at 11. Assistant Professor Sterling.

14. German lyrics and ballads. Tu. and Th., at 12. Assistant Professor Sterling.

17. Modern German prose. Selections from Freytag's Novels. M., W. and F., at 9. Mr. Meisnest.

19. Modern German. Selections from the works of Heine, Scheffel and from the works of Heine, Scheffel and Riehl. M., W. and F., at 9. Mrs. Eaton.

For Undergraduates And Graduates.

25. Goethe's Faust. M., W. and F., at 11. Professor Rosenstengel.

27. Lessing's Laokoon. Tu. and Th., at 11. Mrs. Eaton.

29. Lectures on the history of early German literature (in English). M., W. and F., at 11. Ass't Professor Sterling.

30. Lectures on the German literature of the 18th and 19th centuries (in German). Tu. and Th., at 11. Professor Rosenstengel.

32. Lectures on the origin and history of fairy tales, sagas, etc. (in German). Tu. and Th., at 10. Professor Rosenstengel.

34. Conversation, composition, and translation. M., W. and F., at 8. and Tu., at 9. Professor Rosenstengel.

35. Advanced composition. M. and W., at 10. Professor Rosenstengel.

FRENCH.

French Course 5 (first year of advanced reading and syntax). Arrangements for this course can be made at my room, No. 54 Univ. Hall, Wed. or Thurs. Sept. 26-7 from 11:30 or Friday Sept. 28 from 11 to 12:30.

Edward T. Owen.

French Course 6 (second year of advanced reading and syntax). See course 5.

Edward T. Owen.

French Course 30 (principles of language, for graduates). See course 5.

Edward T. Owen.

Italian Course 1 (elementary). See French Course 5.

Edward T. Owen.

Cut flowers, plants of all kinds, decorating for receptions and parties a specialty.

Rentschler's Greenhouse, 332 Spaight street. Tel. 179.

Text books U. W. Text books at 15 E. Main street, L. J. Pickarts & Co.

University of Wisconsin.

Official Notices.

ANNOUNCEMENT OF COURSES.

For the First Semester 1900-1901.

1. Freshman English. Three hours a week throughout the year. Fifteen sections. For hours and room see time table of required studies. Required of freshmen in all courses.

Rhetoric and Oratory.

2. Rhetoric and Composition. Elective for sophomores who have finished the required English of Freshman year. Required in the School of Commerce. Tu., Th., at 8. Dr. Beatty.

3. Development of Oratorical Themes. Tu., Th.

4. Advanced Rhetoric. Open to those who have completed courses 1 or 2 above. Analysis of great essays, orations, and prose fiction, with higher rhetorical and literary criticism. Lectures with supplementary readings. Throughout the year, M., W., F., at 12. Elective. Professor Frankenburg.

5. Forensics. M., W., F., at 11, throughout the year. Elective. Professor Frankenburg.

6. Advanced Composition II. Twice a week throughout the year; Tu., Th., at 11. Elective for those who have had course 7 below. Mr. Dodge.

7. Advanced Composition I. Throughout the year; M., W., F., at 11. Elective for juniors and seniors, and sophomores who have done very good work on course 1. Mr. Dodge.

8. Rhetorical Seminary. Original composition; the philosophy of criticism with the deduction and application of literary canons. Two hours a week in one session during the year. Open to seniors and juniors. Professor Frankenburg and Dr. Beatty.

9. Lectures on literary and rhetorical criticism. Throughout the year; Tu., Th., at 9. Dr. Beatty.

10. Elocution and Dramatic Reading. Lectures; declamation with personal criticism; Macbeth and Othello, or Julius Caesar and Hamlet. Open to those who have taken course 11 or its equivalent. Throughout the year; Tu., Th., at 12. Professor Frankenburg.

12. Elocution. Lectures will be given upon vocal physiology, the proper use and care of the voice, reading and gesture. Throughout the year; M., W., F. Mr. Pyre and Miss Butt.

13. Oratorical Delivery. Open to those who have had sufficient previous preparation to be able to do the work. Declamations, readings and lectures. First semester; M., W., F. Mr. Pyre and Miss Butt.

15. Elocution and Oratory. (Elective in Law School.) Voice training for effective quality; special drill on methods of reading statutes and other documents before a court or a jury. Practice in declamation and reading from the great orators, and in extempore speaking. Lectures on vocal physiology, and on the use and care of the voice, and on principles of gesture. Twice a week during the year. Mr. Pyre and Miss Butt.

Arrangements can be made for private lessons by consulting Mr. Pyre and Miss Butt.

Language.

20. Anglo-Saxon and Middle English. First semester, Anglo-Saxon; Second semester, Middle English. Throughout the year; M., W., F., at 8 and 9. Required in the English course, sophomore or junior year. The work of the first semester may be elected without the work of the second semester. Dr. Beatty.

22. Beowulf. M., W., F., at 8. Open to seniors and graduates. Professor Hubbard.

24. English Philology Seminary. Two hours a week, throughout the year. Hours to be arranged. Open to graduates. Professor Hubbard.

Literature.

30. General Survey of English Literature. This course is pre-requisite to all other courses in English Literature. Throughout the year; M., W., F., at 9, 10, and 11. Required of sophomores in the English course. Assistant Professor Pyre, Assistant Professor Cairns, and Mr. Fairchild.

31. Chaucer. History of the literature of the XIV. and XV. centuries. M., W., F., at 11. Mr. Thurber.

34. The English Romantic Movement. M., W., F., at 9. Assistant Professor Noyes.

36. The Drama. Shakespeare. Throughout the year; M., Tu., Th., F., at 11. A part of the first semester is devoted to History of the English Drama, the remainder of the year to Shakespeare. Open to seniors. Assistant Professor Noyes.

38. English Lyric Poetry. Lectures on the lyric as a literary type, and on the history of lyric poetry. Class study of English lyrics of all periods. M., W., F., at 10. Assistant Professor Pyre.

39. The Novel. The development of the English novel. Study of representative novels. Tu., Th., at 10. Assistant Professor Noyes.

40. American Literature. Throughout the year; Tu., Th., at 9. Assistant Professor Cairns.

41. Spencer. The course aims to cover the bulk of Spencer's poetical work. It will deal as thoroughly as possible with his literary ideals and methods, and with his relations to the literature of his time. M., W., F., at 9. Mr. Dodge.

42. Poetics. The science of verse. The history of English verse-forms. Tu., Th., at 9. Assistant Professor Pyre.

43. English Literature Seminary. Subject for 1900-1901, Milton. Two hours a week in one session, throughout the year; Tu., 4-6. Open to graduates and properly qualified seniors. Professor Hubbard.

GREEK.

a. Elementary Greek. White's Beginner's Book. 1st recitation Thursday, Sept. 27th, U. H. 42. Miss Scribner.

1. Freshman Greek, Lysias Or. XVI, pp. 1-3, 1st recitation Thursday, Sept. 27th, U. H. 5. Assistant Professor Laird.

2. Sophomore Greek, I. Iliad 1st recitation Friday, Sept. 28th U. H. 6. Prof. Smith.

2. Sophomore Greek, II., Demosthenes, Philippics 1st recitation Friday, Sept. 28th, U. H. 40. Prof. Kerr.

6. Greek Drama, Aeschylus' Prometheus, 1st recitation Friday, Sept. 28th, U. H. 6. Prof. Smith.

8. Plato's Republic, 1st recitation Thursday, Sept. 27th, U. H. 42. Assistant Prof. Kerr.

26. Comparative Greek Grammar, 1st recitation Thursday, Sept. 27th, U. H. 42. Assistant Prof. Laird.

Announcement of courses that begin next week will be made later.

Chas. Forster Smith.

COLLEGE OF ENGINEERING.

All the technical work of the College of Engineering will be given in the new Engineering building and will begin regularly on Thursday morning. The official time table can be consulted on the south bulletin board in Science Hall.

J. B. Johnson, Dean College of Mechanics and Engineering.

—MECHANICS.—

Junior engineers should come with texts and prepared to take notes Thursday; Civils at 10. Electricals and Mechanicals at 10 and 11 respectively in room 204.

E. R. Maurer, C. H. Burnside.

CHEMISTRY.

The Sophomores beginning Chemistry will meet in the lecture room of the Chemical Laboratory Thursday the 27 inst. at 2 o'clock.

The Freshmen Engineers will meet at the same place at 4 o'clock Thursday.

Victor Lehner.

The quantitative Chemical laboratory for all courses will be open at 9 a. m. Thursday. Hours will be arranged upon consultation.

W. W. Daniells.

The class in advanced Organic Chemistry will meet in my office 2d floor, Chemical Laboratory at 2 p. m. Thursday. Text book Gattermann's Practical Organic Chemistry.

Thesis students may consult me from 9 to 12 and 3 to 5 daily during this week.

H. W. Hillyer.

PHYSICAL CHEMISTRY.

1 General Course in Physical Chem-

FRESHMEN
SOPHOMORES
JUNIORS
SENIORS and
PROFESSORS.

All agree that the best fitting, most stylish suits and overcoats can be purchased of

GRINDE & SCHMEDEMAN.

istry (No. 15, Catalogue P. 123). First meeting of the class on Thurs. at 8.

2 Electrochemistry (No. 16, Catalogue P. 123). Class meets on Friday at 8 to arrange hours.

3 Seminary in Physical Chemistry (No. 19, Catalogue P. 124). Class meets on Monday at 8 to arrange hours and plan work.

All classes meet in the lecture-room of the chemical building.

Students should consult me as early as possible concerning their laboratory work.

Hours for consultation this week 9-12 and 2-4.

Louis Kahlenberg.

BACTERIOLOGY.

30 General Bacteriology, 11, M. W. & Fr. Laboratory work 6 hours per week 11 to 1 or 2 to 4. M. to Fr. First meeting of class in Room 19 S. Hall at 11 to 2 Thursday. First Lecture, 11 Friday, Room 3, S. Hall.

Text-books Fischer's Form & Structure of Bacteria, and Frost's Laboratory Guide.

36. Biology of Walter Supplies, 2-5 M. to W. First meeting Monday Oct. 1. H. L. Russell.

GEOLOGY.

The class in GENERAL GEOLOGY will meet for the first lecture on Monday, October 1st. at 12 m, in room 29 Science Hall.

The class in ADVANCED GEOLOGY, course 5, will meet on Monday October 1st. at 4 p. m., in room 32 Science Hall.

INFORMATION concerning courses may be had by applying at room 32, Science Hall between 9-12 a. m. and 2-5 p. m.

MINERALOGY AND PETROLOGY.

The class in general mineralogy (course 1) will meet Thursday at 11 o'clock in room 28 Science Hall. The short course in Mineralogy (2) will be given during the latter half of the semester only.

Students desiring to enter Mineralogy 3, 4, or 5 or geology 4 or 6 should apply to me at room 38 Science Hall. Office hours, 10-11 daily.

Wm. H. Hobbs.

GENERAL BIOLOGY.

Students will meet Thursday, Sept. 27th, at 3 p. m. in room 42, Science Hall.

Prof. Harper.

Zoology 3. Students taking the course in Invertebrate Zoology will meet me Friday afternoon, Sept. 28th, room 49, Science Hall.

Prof. Birge.

Zoology 4. Class in Human Physiology will meet Friday, Sept. 28th, 8 a. m. room 42, Science Hall. Lesson first ten pages Martin's The Human Body.

Prof. Birge.

Zoology 9. Students taking the course in Entomology will meet me Thursday morning between nine and twelve to arrange for hours. Room 50 Science Hall.

Dr. Marshall.

PURCELL, Dentist.

Dr. Meng with Dr. Purcell.

Kroncke Bldg., West cor. Capitol Park.

DR. C. EVERETT.

Eye, Ear, Nose, Throat. Glasses fitted to the eye. Pioneer Bldg., 15 East Main. Hours: 9-12 a. m.; 2-5 p. m. and by appointment. Phone 782, 4 rings. Residence 915 Univ. Ave. until 8:30 a. m., 12:30, 1:40 p. m. and evenings. Phone 782, 2 rings.

DR. C. H. SLIGHTAM,

OCULIST AND AURIST.

SHARPE BLOCK, 27 N. Pinckney St.

KENT T. WOOD, Dentist,

MADISON,

29 E. Main Street,

Klauber Bldg.

WISCONSIN.

Billiards and Bowling

At the Eureka parlors and alleys on State St. OPEN EVENINGS.

J. P. MEUER, Prop.

KEELEY'S

Palace of Sweets,

To move about Nov. 1 into the new Wisconsin Building

Where they will have a large store and the entire second floor for dancing, parties, banquets and lunch parlors.

Just What You Want.

Where can we have our select dances this winter? At Keeley's.

Where can we have our parties? At Keeley's.

Where can we get our lunches? At Keeley's.

Where can we get the best candies? At Keeley's.

Where can we get delicious ice cream soda? At Keeley's.

Who can furnish the hall, the supper, the punch, everything for a select party? Keeley.

Who has the Palace of Sweets? Keeley.

109 State St.

ASTRONOMY.

Students who intend to elect work in Astronomy are requested to confer with the undersigned at the Observatory on Friday, Sept. 28 at any time between 10 a. m. and noon.

George C. Comstock.

Y. M. C. A. MEETING.

First mid-week prayer meeting will be held Thursday evening from 6:45 to 7:30 in the Y. M. C. A. house. All men invited.

Students will do well to call on F. A. Averbek for anything in the diamond, watch, clock, jewelry or spectacle line. Right goods at right prices.

Special values in all kinds of black silks and satins at the new store of Hinrichs & Thompson, corner King and Pinckney streets.

Professor Kehl's Dancing School opens for beginners Tuesday evening, Oct. 2. Instruction from 8 till 9. Social hop from 9 till 11:30 p. m. Private lessons to suit pupils.

Doctor W. Constantine Abaly gives special attention to diseases of eye, ear, nose and throat, and careful fitting of glasses. Suite 8, 4, 10 and 11 Brown Block. Telephone residence, 503, office 208.

BROWN AND NEVIN, LIVERY.

Up-to-date traps, four, six and eight passengers. Telephone 53. 508 State street.

Here we are all ready to receive our student friends. Come all and convince 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 University Ave. J. J. Bullesbach.

SATISFACTORY SHOE STORE

Is the new store opened up recently on the corner of Mifflin and Pinckney Sts. with a selected line of fine shoes for ladies and gentlemen. Try us! SATISFACTORY SHOE STORE.

Kind Greetings to Students FROM OLSON & VEERHUSEN,

7 & 9 North Pinckney Street.

We trust the Vacation has been beneficial to you all.

THE NEWS.

Our establishment is better equipped with Novelties of all kinds for Merchant Tailoring than ever before.

NEW FEATURES

Have been added to it for making all kinds of stylish garments not heretofore known in THIS CITY.

Large Assortment of all kinds of fine Ready Made Clothing.
Our stock of Furnishing Goods is not surpassed anywhere.

PLEASE CALL AND EXAMINE.

STUDENTS, FOR CASH

I can save you from \$5 to \$10 on your Fall and Winter Suit or Overcoat. The best of fit and workmanship guaranteed. LATEST STYLES.

O. C. OLSON. 121 State St.

The Capital City Bank, of Madison, Wis.

RESOURCES.		LIABILITIES.	
Loans and discounts.....	\$411,298 33	Paid in capital.....	\$30,000 00
Railroad bonds.....	51,150 00	Surplus and profits.....	86,099 19
Overdrafts.....	135 50	Due depositors.....	654,265 15
Real Estate.....	16,900 00		\$791,364 34
CASH MEANS.		DIRECTORS:	
Specie.....	\$26,040 96	J. A. JOHNSON, Pres.	J. W. HOBBS, Cashier.
Currency.....	13,522 87	JOS. HAUSMANN,	WM. JACOBS,
Due from banks.....	249,615 49	M. S. KLAUBER,	L. M. FAY,
United States bonds.....	23,000 00	J. W. HUDSON,	A. H. HOLLISTER.
	311,979 42		
	\$791,364 34		

Use Gas for Fuel

and in place of dirt, danger, trouble and annoyance you will find cleanliness, safety, convenience and comfort.

MADISON GAS and ELECTRIC COMPANY,

Phone 23.

124-126 E. Main Street.

BUNDE & UPMEYER,

Diamonds, Watches,
Stationery, Art Goods,
Sterling Silver.

JEWELERS

Fine Novelties.
Largest assortment in
the state.

Correspondence solicited and Goods sent upon appraisal. Fraternity and Class Pins made to order. GET OUR PRICES. Milwaukee, Wis.

Spalding's Foot Ball Supplies



Are universally used wherever the game is played, the trade mark being the guarantee.

The Spalding Official Inter-collegiate Foot Ball Is used by all the leading colleges and athletic clubs of the country. Price, \$4.00.

Send for Catalogue of all Athletic Sports.

Spalding's Official Foot Ball Guide, with the new Rules for 1900 and records, reviews and instructions, including pictures of 1600 players. Price, 10 cents.

SANDOW'S SPRING-GRIP DUMB-BELLS Invented by Sandow. Have no equal as an exerciser and developer. Every muscle benefited.

SPALDING'S CHAMPIONSHIP HAMMER With ball-bearing pivot and wire handles. Used by all experts.

"H. VARDON" GOLF CLUBS Made from Harry Vardon's own models furnished exclusively to us.

SPALDING'S ATHLETIC LIBRARY Devoted to Athletic Sports. Published monthly. Ten cents per copy. Send for list.

A. G. SPALDING & BROS.

(Incorporated)
New York Chicago Denver

I. W. KUHLMAN,

JEWELER,

425 State Street.

Chief Inspector for 11 years in the Largest Watch Factory in the World.

(The Dueber Hampden.)

My work and prices are right.

Special Agents

—FOR—
Hanan's Men's and Women's Fine Shoes.

ALSO AGENTS FOR

"The Model" \$3.50 Shoe

FOR MEN AND WOMEN.

BREITENBACH BROS.,

25 S. Pinckney St., Madison, Wis.

Malec Bros.,

Only Manufacturers of

Fine Footwear in the city.

Athletic Goods and Repairing a specialty. We make shoes to order. Work guaranteed.

326 State Street.

A. C. Nielson,

Photographer,

23 South Pinckney Street.

Pinard & Roberts,

ELECTRO-PLATERS OF

Gold, Silver, Nickel, Brass, Bronze, Copper and Oxidize.

MANUFACTURERS AND

Repairers of Store and Window Fixtures, Surgical Instruments.

Bicycles Built to Order and Repaired and Stored for the winter.

122 S. Pin k ey St., Madison, Wis.

L. J. OSTIN, Fine Tailoring, 332 State St.