

# The Daily Nebraskan

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UNIVERSITY OF NEBRASKA, LINCOLN, WEDNESDAY, MARCH 15, 1905.

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## '05 COMMITTEES

President White Names Seniors to Constitute Committees.

Remainder Are to Be Appointed as Soon as Selections Can Be Made.

President White, of the Senior class, has appointed the following committees to look after the various details incident to graduation.

- Ivy Day—
  - F. M. Hunter, chairman.
  - R. S. Cassady.
  - Mary Harris.
  - Katherine Sterling.
  - L. A. Sheldon.
  - Susan Barnhart.
  - J. L. VanBurg.
  - Val Keyser.
- Commemoration—
  - H. P. Warren, chairman.
  - Margaret Sterling.
  - A. W. Billing.
  - Eunice Davis.
  - L. E. Cochran.
- Class Song—
  - C. B. Cornell, Chairman.
  - Kathrine Lumry.
  - Ruth Woodsmall.
- Class Flag—
  - Margaret Spears.
  - Etta Agee.
  - R. B. Kellogg.
- Class Poem—
  - Minnie Petrashek, chairman.
  - Margaret Grimmison.
  - F. Ballard.
- Class Yell—
  - J. D. Clark, chairman.
  - Anna Neilson.
  - L. J. Pepperburg.
- Chapel Exercises—
  - Eugene Delatour, chairman.
  - Minnie Jansa.
  - Alice Venters.
- Invitations—
  - J. B. Gibbs, chairman.
  - Allene McEachron.
  - Ruth Woodsmall.

In addition the committees on Ivy Day Orator and the "Annual May Outing" are yet to be appointed, as is also the class baseball manager.

### Sophomores Meet.

The Sophomore class met yesterday at 11 a. m. in Memorial hall to hear the report of the Sombrero representation and class play committees. The class play committee reported that the play had proved a greater success than even the committee itself had anticipated and that they had realized about thirty-four dollars.

Chairman De Young, of the committee on representation in the Sombrero, stated that after considerable discussion and figuring with the Sombrero Board the committee had decided to take five pages in the annual. Mr. De Young further stated that according to the plans of the committee one page would be taken up with pictures of the class officers, one would contain a writeup of the history of the class, a third would contain a reproduction of the proclamation ("Iqok") got out last year, a fourth would be devoted to pictures of the class football and basketball teams and the fifth would be for a history of the class athletic teams.

It was suggested by a member of the class that the Sombrero representation committee had not been as economic as it might. Not a little interest was created by the statement. The vote however, would indicate that the question was rather onesided. When the question was put to a vote three ballots indicated the strength of the opposition to the action of the committee and the remainder of the class voted to sustain it in its action.

Manifolding and typewriting. See Ed. Affolter, check room, basement Uni hall. University rates.

## BASKETBALL

WILLIAM JEWELL COLLEGE

---VS---

UNIVERSITY OF NEBRASKA

Thursday, March 16th, 8 p. m.  
ARMORY.

### ANOTHER ADDRESS.

Prof. Goss Again Talks Entertainingly to Engineers.

At nine o'clock yesterday morning Professor Goss gave his second lecture to the students in engineering. His subject this time was "Locomotive Performance" and was more of a technical nature than his talk on Monday night and for this reason was attended mostly by engineering students, who filled Memorial hall to its capacity.

He explained the modern methods of Locomotive testing and dwelt particularly upon the problems of increasing the efficiency of engines. Anything which increased the efficiency of an engine, thereby increases its power, and he mentioned the different modern devices which were employed to bring about this efficiency. Among the things mentioned was the tendency of modern locomotive builders to enlarge the grate for the engine fire. A few years ago the fire box was built between the drivers and was very narrow compared with the modern engine with the fire box extending clear above the drivers. With these large grates, almost 20 per cent of the fuel, which otherwise goes up through the smoke stack is saved. Another point mentioned along this line is the increased size in boilers and heating surface. Ten years ago engines were built with a standard of 1,500 feet of heating surface as compared with the three or four thousand feet of surface in the modern locomotive. This is a very important help in increasing the efficiency of an engine. Another departure from former engine building is the increase in pressure carried by the boiler. As compared with the standard of about 140 pounds which was carried a few years ago, engines now carry as high as 200 to 225 pounds of steam. Professor Goss was, however, skeptical as to the advantages of this departure in locomotive building.

The next great departure mentioned by Professor Goss was the enlarged drivers now used on locomotives. Up to the time of the world's fair at Chicago, the largest drivers in use on locomotives were 62 inches in diameter and the American desire for great speed naturally found us running engines with a speed which compelled the drivers to rotate sometimes as many as 400 revolutions per minute, which is entirely too high a speed to keep repairs at a minimum. This difficulty has been overcome by making drivers with a diameter of seventy or eighty inches, which gives the proper speed desired and does not compel the drivers to rotate so fast as to make it undesirable.

Professor Goss mentioned several other improvements in methods and devices which were of a more or less technical nature and are therefore not mentioned.

Professor Goss left yesterday afternoon for Ames, Iowa, where he expects to address the students there along similar lines. While here he was the guest of Professor Richards, who is, by the way, one of his former students at Purdue University. On the whole his visit was very much enjoyed by the engineers, and President Gibbs of the engineering society, together with the professors, who were instrumental in bringing him here, are to be complimented for the success their efforts attained.

A large crowd attended the meeting of the Students' Debating club Saturday evening. Several new men, who are inspired by the work which the society has accomplished in the past have signified their intention of adding their names to the roll. The "parliamentary scrap" was unusually animated and involved so many technical points that a committee was appointed to report on the controverted questions.

The question debated was, "Resolved, That the Dodge Primary Bill now before the Nebraska state legislature should be passed."

Edgar F. Davis, '04, football manager for the season just past, has removed to Omaha where he is established in the real estate business with the firm of George Bros. Mr. Davis will still have charge of football matters connected with the University until the schedule for 1905 is completed.

## ..Annual Business Meeting..

Y. M. C. A.

Election of Officers.

Tonight 7:30 p. m., U 106

EVERY MEMBER OUT.

## RICHARDS NAMED

Juniors Dedicate Their "Annual" to Head of Engineering School.

Record of Thirteen Years is Appreciated By Students.

The Sombrero Board announced yesterday that the Sombrero will be dedicated to Professor Charles Russ Richards, director of the school of mechanics arts, as a token of appreciation for the invaluable services which he has rendered to the engineering department of the University. Prof. Richards came to Nebraska in 1892 after having taken his degree of M. E. at Purdue University the year before. He took his degree of M. M. E. in 1895 at Cornell and in 1898 he was promoted to the Directorship of the School of Mechanics Arts.

Some doubt was entertained as to the desirability of the dedication of the Sombrero being made by the Board or by the Junior class. It was decided, however, that the matter was of too delicate a nature to put to the nomination and vote of a class which would necessitate undue publicity for the nominees, not chosen. The dedication was consequently made by the Sombrero Board in secret meeting.

### "Gym" Exhibition.

Dr. Clapp is making arrangements for a gymnasium exhibition that will surpass by far every other exhibition ever given in the University. Two hundred men will compete and take part in the exhibition which will more than has ever taken part in an athletic contest in Nebraska.

The work will consist of class work by the different gymnasium classes and advanced work by other men in the University and some post graduates. The work by the classes will form a preliminary to the more advanced work. The work done by these advanced men will be something altogether new for the University public as Dr. Clapp expects to have the men put on work of a different form from all other previously done by a gymnasium team. The date and program for this exhibition has not been decided upon yet but will appear in a few days.

Baseball practice continues and while there are not quite so many men out this cool weather yet there are enough to warrant good practice. Yesterday fifteen men reported.

Manager Allen will have a practice game for the men on next Saturday with either Cotner University or Wesleyan. The game will be played on the home grounds and the baseball enthusiasts will have an opportunity to get a line on the new candidates for the 'varsity. The vacancies in the baseball schedule for the eastern trip have not yet been filled out but will be in the near future.

Oyster stew 25 cents at Cameron's new Restaurant, 119 South 12th.

Fresh home-made candies at Maxwell's, 1426 O St. and 13th and N Sts.