

The Daily Nebraskan

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UNIVERSITY OF NEBRASKA, LINCOLN, TUESDAY, OCTOBER 3, 1905.

Price 5 Cents

DR. BRACE CALLED

PASSED AWAY YESTERDAY MORNING.

Finally Succumbs After Severe Illness—A Brief Biography.

De Witt Bristol Brace was born at Wilson, N. Y., January 5, 1859. His common school education was received at Lockport, N. Y. After graduating from the high school at that place, he entered Boston University, from which, in 1881, he received the baccalaureate and a year later the master's degree. In 1881 he entered Johns Hopkins University and spent two years there as a graduate student in physics. The next two years were spent at Berlin University, under the two great phys-



Dr. Brace.

icists, von Helmholtz and Kirchoff. This institution conferred on him the degree of doctor of philosophy in 1885. The year following his return to America he acted as assistant professor of Physics in the University of Michigan, from where he was called to the University of Nebraska, and has held here the position of professor of Physics since 1888.

On October 16, 1901, he was married at West Newton, Mass. to Miss Elizabeth Russel Wing, well known in University circles.

He was a fellow and one-time vice president of the American Association for the Advancement of Science, and this present year a member of the council and vice president of the American Physical Society; also an associate member of the British Association for the Advancement of Science. He has made numerous contributions of high merit to scientific journals both at home and abroad. Some of those which have created much interest among physicists are: His vice presidential address before the American Association for the Advancement of Science on "The Group Velocity and the Wave Velocity of Light; his study of the propagation of light in a magnetic field, and his work on the "Aether Drift," in which he was able to exceed the best previous tests by a very wide margin.

His inventive genius is shown by the "Brace spectro-photometer," "Brace sensitive strip polarizer," and "Brace half-shade elliptic polarizer," instruments which in each case show a marked improvement over previous ones. Physicists place him among the first in his line in this country, and such men as Professors Larmor of Cambridge and Lorentz of Leyden have made complimentary reference to his work in their publications.

His students, who are scattered

FOOTBALL

Nebraska vs. South Dakota

Saturday, October 7, '05

3:00 p. m.

among the various institutions of learning in this country, have continued to seek his direction and advice in scientific investigations long after leaving his laboratory, and few men are more interested in the welfare of his pupils than he was.

In personality he was very reserved, yet always friendly. His closest associates do not recall of ever having seen him angry or even ruffled in temper, nor do they know of any time when he has received them with an unkind word.

He leaves his wife and two infant children and his mother, who has been living with him the past year; also a sister, who occupies the chair of biology in an eastern college, and a brother in Michigan.

Chancellor Andrews.

A large crowd was present at convocation in chapel yesterday morning to hear Chancellor Andrews on University co-operation.

After calling attention to the valuable services rendered to the University by Instructor Brace and expressing his regret and sorrow for the latter's serious illness, he turned to his topic of "University Co-operation."

He emphasized the need and importance of the student body to "rally." Not alone to rally by fours, squads, platoons, companies and columns, but above all to rally on the colors of the University.

"Students as well as faculty," said he, "should co-operate in keeping the University grounds neat and clean, and unite to prevent the unnecessary and careless destruction of University property, since every penny saved in this way can be directly applied to the improvement of our facilities and the building of character."

Class scraps he denounced as relics of barbarism and far more detrimental than beneficial to the success of a University, and he pointed to the fact that institutions whose heads permitted the manifestation of such a spirit even in the mild form were powerless and unable to stop it when it reached violence and endangerment of life and loss of limb was the result.

Dr. Andrews closed his talk by denouncing the prevalent early "rushing" season and advised freshmen not to join or pledge themselves to join Greek letter organizations until the end of the first semester, or better still, until the end of the first year.

May Thomas, '05, is teaching History and English in the Wahoo High School.

Gertrude A. Unthank, '04, is teaching in the grades at Randolph.

Alfred Crago, '05, is principal of the schools at Tobias.

FRESHMAN LAWS ELECT.

Whelan Wins in Uninteresting Contest.

The first year lawyers launched their bark on the stormy sea of class politics yesterday morning during the chapel hour. Very little interest seemed to be manifested in the election of officers, for less than half the class remained to cast their votes, and those who did remain appeared to belong to some other species than the average lawyer, for very few attempts at speeches were made. W. M. Whelan of Waco was made temporary chairman, and L. S. Legro secretary. Upon motion the temporary organization was made permanent, but they didn't mean it, evidently, for they wished to elect a president at once, and after a discussion, they proceeded to do so. Whelan, Harold Robbins, and Allen Johnson were nominated. The first ballot resulted: Whelan, 18; Johnson, 16; Robbins, 5. There being no majority for any one man, another vote was taken. The teller at first gave the result of this as, Whelan, 22; Johnson, 23. The applause for Mr. Johnson when he had taken his seat had hardly subsided, however, when it was discovered that a small mistake had been made in the count and that Mr. Whelan was elected by four votes. The meeting then adjourned.

Debating Club Meets.

The Students' Debating Club held its first meeting in old Union Hall last Saturday night and from the interest shown by the large number present an active debating club may be assured for the coming year.

President Whelan called the club to order and after the election of G. A. Fitzsimmons as temporary secretary a number of extemporaneous speeches were made by "canvassers" on interesting topics of their summer's experience.

Mr. Brubaker, secretary of the club, not being in the University this year, M. J. Hughes was elected to fill the vacancy.

Next Saturday evening will be discussed the question of the "Open and Closed Shop." Further announcements will be made later on the Debating Bulletin Board.

Glee Club Notice.

All candidates for first and second bass, first and second tenor, or for mandolin who have not yet been tried out meet in U. 106 at 7:30 this evening.

Start the school year right by getting a nice engraved or printed card. George Bros., printers, Fraternity Bldg., 13th and N Sts.

RAIN INTERFERES

VARSITY DEFEATS HIGH SCHOOL.

Owing to the Muddy Condition of the Field, Fast Ball Was Impossible.

With a field on which fast playing was an impossibility, and with only fifteen minute halves the varsity defeated Lincoln High School by a score of 20 to 0. To kick a goal in Saturday's game was almost an impossibility, for the ball was so slippery and heavy from the condition of the ground. A heavy rain began to fall about one o'clock and continued until 3:40 p. m., when the foams appeared on the field. One of Nebraska's goals came from an overthrow by Collins, the high school center, while on the own goal line, the ball being downed by Lundin of the University, who vaulted the north fence to get it.

The line men were called on to carry the ball quite often. Cotton and Taylor were both generally successful in pushing it forward. Taylor broke through the line for several yards at a time, and had to be stopped by the back field. Weller and Wilson got good starts for end runs several times, but were stopped by Smith, the plucky little high school end. The high school did not have a very good opportunity to try offensive work, as they were forced to punt when they got the ball. Hildebrand was responsible for stopping the advance of the varsity players through the line several times. The high school give the varsity a much harder game than Grand Island a week ago.

The crowd came in spite of rain and mud until the grandstand was well filled. The rooting was not up to the standard on Saturday, but this was probably due to the weather. The story of the game in detail is:

First Half.

The high school kicked off to Morse, who carried the ball back to the thirty yard line before he was downed. The varsity started a steady march through the muddy field toward the north goal. Taylor was sent through for small gains and Wilson was used on tackle plays frequently. The mud being so heavy kept Wilson from getting away for long runs.

The ball was carried to within a few yards of the high school goal, when a fumble gave it to the high school. Minor at once punted to the thirty yard line, where Morse fell on the ball. The slow march back to the goal began again and in a few downs Taylor was sent over for the first touchdown. Morse tried to kick the goal, but failed. Score, 5-0.

The high school again kicked off and the ball was downed on the forty yard line. The progress of the University team was slower than before and when Hildebrand broke through the line and tackled Weller for a loss, Morse kicked, sending the ball to Minor on the high school twenty yard line. Before the ball was put in play again the half ended with the score 5 to 0 in favor of the University.

Second Half.

The ground improved somewhat during the second half, though it was (Continued on page 2.)