

SIGMA XI MEETING

DEAN KETCHUM OF COLORADO
TO DELIVER ADDRESS

TO BE HELD ON CHARTER DAY

Subject of the Address Will Be "Engineering and Science"—Dean Ketchum is the Author of Many Books

The University of Nebraska society, Sigma Xi, announces that Dean Milo Smith Ketchum, dean of the college of engineering, University of Colorado, has accepted an invitation to deliver the annual address before the faculty and friends on Saturday night, February 13, 1915, at eight o'clock. This address is given annually by the Sigma Xi society in connection with the celebration of University Charter Day. The different branches of pure and applied science which are recognized in making up the membership of Sigma Xi take turns in nominating the speaker. This year the college of engineering has made the choice.

The subject of Dean Ketchum's address will be "Engineering and Science," in which he will undertake to show the relation existing between engineering and science.

Dean Ketchum is a native of Illinois, where he was born January 26, 1872. He received the bachelor of science degree from the University of Illinois in 1895 and the degree of civil engineer in 1900. The dean has a national reputation as a consulting engineer with a wide practice, in addition to his teaching and school administrative duties. At times the demands of an engineering practice has compelled him to relinquish his school work and connections. In fact, his career since graduation has been a series of alternate years in teaching and in practicing his profession.

Among the many scientific societies and organizations of which he is a member might be mentioned the American Society of Civil Engineers, the Society for the Promotion of Engineering Education, the American Society for Testing Materials, and the American Railway Engineering Association.

Dean Ketchum is the author of several engineering books and treatises on engineering construction which are used as standard works of reference, and as texts. Among his writings might be mentioned "Walls, Bins and Grain Elevators," "Steel Mill Buildings," "Highway Bridges," "Pressure of Grain in Bins," "Tests of Reinforced Concrete and of Timber," and "Structural Engineers' Handbook."

ANOTHER MARRIAGE

Harry Neal Cain, '11, and Miss Bligh Married at Cleveland, Ohio

The School of Engineering recently received the announcement of the marriage of Mr. Harry Neal Cain, Engineering '11, to Miss Elizabeth Leoto Bligh of Cleveland, Ohio. Mr. Cain now holds the position of structural engineer for the Concrete Engineering Company of Cleveland, in which city the couple will reside.

ENGLISH AND LATIN CLUBS TO MEET

English Club Will Meet With Miss Mitchell Saturday Night—Latin Club Meets on January 12

The English Club will meet next Saturday night at the home of Miss Helene Mitchell.

The Latin Club will meet Tuesday night, January 12, at the Chi Omega house, 1426 E street. Miss Liberman and Miss Stuby will be the hostesses.

HANDBALL BOARD ERECTED FOR STUDENTS

Doctor Clapp Trying to Create an Interest in Game—Is Quite Similar to Tennis

Doctor Clapp is trying to create an interest in handball. A handball board has been built in the Gymnasium, which all students are invited to make use of. The doctor says that he or his assistants will be glad to show the game to any person desiring to play. The game is quite similar to tennis and is recommended to those who wish to keep themselves in good physical condition. It is much used by wrestlers, prizefighters and athletes in general, and is especially valuable for those who lead a sedentary life.

CALDWELL ADDRESSES OMAHA TEACHERS

H. W. Caldwell gave an address Friday at 4 p. m. before the Omaha teachers on "The Problem of World Peace." Some 700 were present, with a few outsiders. The attention was good and the audience seemed to be pleased with the address.

On January 28 he will give an address on the same subject at Norfolk, Nebr.

COMMERCIAL CLUB TO GIVE DANCES

Ten Piece Orchestra to Furnish the Music—Many New Plans Being Made for Dances

The Lincoln Commercial Club are giving two dances, January 15 and April 1, to which all University students are invited. The first entertainment will be informal, while the second will be a masquerade, in this way making a variety which will be worth the money. A season ticket may be obtained for the payment of \$2.00, and a single ticket will be \$1.50. These tickets will be sent to any one by an addressed envelope, with a stamp, being mailed to the Commercial Club for this purpose, or by a call for one at the office.

Edward J. Walt will furnish the music with a ten-piece orchestra—this part speaks for itself. Any student in the University well knows that when Eddie Walt has charge of the music the dance is bound to be a success.

Besides good music there will be several other attractions worth going for. Moonlight dances will be in frequent evidence, not to mention any number of shadow effects the audience might desire. In order that this new shadow effect dance will be a success, the shadow lights have been arranged for which are used at the Oliver Theatre. There will also be stunts on the vaudeville order to amuse those present between dances.

RULES FOR ELECTION

TO BE HELD THURSDAY, JANUARY THE TWENTY-FIRST

ONLY SUBSCRIBER'S TO VOTE

Preferential Ballot System to Be Used—Results to Be Announced Next Day in the Daily Nebraskan

The following are the rules for the election of the editorial staff of the Daily Nebraskan:

1. The election will be held Thursday, January 21, 1915. The polls will be open from 9 to 12 a. m. and from 2 to 5 p. m. The location of the polling place will be announced later in the Daily Nebraskan.
2. The preferential ballot system (Grand Junction plan) will be used. The election will be conducted by the secretary of the student publication board and the business manager of the Daily Nebraskan.
3. All subscribers of the Daily Nebraskan whose subscriptions are paid up for the current semester will be eligible to vote. Subscriptions due must be paid before voting.
4. Any organization, fraternity or sorority subscribing for more than one copy of the Daily Nebraskan as an organization, fraternity or sorority shall be entitled to only one vote, which shall be cast by a person authorized by that organization, fraternity or sorority.
5. Members of the editorial and business staff shall be entitled to one vote each, the eligibility of the members to be certified to by the editor-in-chief and the business manager of the Daily Nebraskan.
6. Information which will be of use to the various candidates will be furnished in as complete form as possible in issue of January 22, when the list of candidates for the various offices will be printed.

FRANK S. PERKINS.
T. A. WILLIAMS.

WOMEN HAVE PROGRAM AT UNIVERSITY FARM

Wives Who Accompany Husbands for Sessions of Organized Agriculture Week Will Be Provided For

Wives who accompany their husbands to the University Farm for the sessions of Organized Agriculture week will find that their husbands will not have the entire program to themselves. Lectures and laboratory work in the preparation of foods and discussions of art and household equipment will be given on January 19, 20 and 21. In previous years these sections have proved so popular that the laboratories and lecture rooms were taxed to capacity. The women's section, although known as the tenth annual meeting of the Nebraska Home Economics Association, is open to any woman in the state who wishes to attend. All lectures are free, but a small fee is charged for the cost of materials in the laboratory.

LAW STUDENTS DANCE AT LINCOLN FRIDAY

Phi Delta Phis Hold Dance Friday Evening—About Forty Couples in Attendance

The legal fraternity of Phi Delta Phi held their New Year's party at the Lincoln Hotel on Friday evening. About forty couples were in attendance and all reported a very enjoyable evening. The music was furnished by Jones' orchestra.

GYMNASTIC EXHIBITION TO BE GIVEN IN MARCH

Regular Annual Event—No Exhibition Last Year on Account of Illness of Doctor Clapp

The regular annual gymnastic exhibition of the physical training classes will be held in the University Gymnasium some time in March. The exhibition will be entirely different from anything that has been given heretofore. There will be athletic contests by the men, artistic dancing by the ladies, and fancy work by the gymnastic team. The exact program will be announced later. Owing to the illness of Doctor Clapp, no exhibition was held last year, and that was the first omission for more than a decade.

GRADUATE AT FAIRBURY

Miss Nora Costella Now Teaching Geography in the Fairbury High School

Miss Nora Costella, a February graduate of 1915, has been elected geography teacher in the Fairbury High School. She has majored in the department of geography at the University of Nebraska and goes well prepared for her work.

MR. SHELDON EDITS HISTORICAL PAMPHLET

Contains Article on Nebraska Aborigines by Father Shine of Plattsmouth, Nebraska

"The Nebraska Aborigines as They Appeared in the Eighteenth Century," by Father Michael A. Shine of Plattsmouth, is a pamphlet of twenty-four pages just out in the Nebraska History and Ethnology series, edited by Addison E. Sheldon. Father Shine is one of the most diligent and enthusiastic scholars in the field of Nebraska history and has condensed into a few pages a great deal of material not generally known hitherto regarding Nebraska Indians and early explorers in this region between 1700 and 1800, with authorities cited for each statement.

The pamphlet also contains an account of the research work of the University of Nebraska in the fields of Nebraska history, economics and political sciences, with lists of subjects now under investigation. It is illustrated with two large maps of Nebraska, DeLisle's map of 1722 and Perrin du Lac's map of 1892, with a portrait of Father Shine and several University professors and fac-similes of the famous zinc plate buried in 1743 by the La Verendrye brothers and found near Fort Pierre, S. D., in 1813. This little book is a valuable addition to the literature on early Nebraska history.

LOSE FIRST THREE

CORNHUSKERS PLAY IN HARD LUCK ON TRIP

COULD NOT FIND THE BASKET

Hamline College Wins, 20 to 9, and Gophers Grab Friday's Game by Scoring Ten Free Throws

By H. I. Kyle.

The Cornhusker basketball team has had the misfortune to lose three games in succession to date. On Thursday night they met the Hamline College team and, simultaneously, met defeat, the score being 20 to 9 in favor of the Hamliners. Nothing that we can negotiate on a mere typewriter can begin to express the emotions that stirred our bosom when we first heard the result of that entanglement. Reports of the game say the Huskers outplayed their opponents, but were unable to find the basket to any extent. That's some consolation.

The line-up:
Nebraska Hamline
Hugg r. f. Johnson
Hawkins (C.) r. g. Larson
Myer c. Blume
Rutherford l. g. Oppgard
Shields l. f. Timm
Field goals—Myer, Rutherford, Blume 7, Johnson 3.
Fouls—Hugg 5.
Referee—Lawler, Minnesota. Umpire—Mitchell, Nebraska.

Friday evening the Nebraskans lost a hard game to the Gophers of Minnesota University, after outplaying their opponents, as on the preceding evening. The score was 22 to 18, notwithstanding the Cornhuskers scored seven field goals to six for the Gophers. The answer is that Nebraska made only four free throws out of nine chances, while Minnesota scored ten times out of eleven trials.

The line-up:
Nebraska Minnesota
Shields l. f. McGreary
Rutherford l. g. Pymm
Myer c. Crosswell
Hawkins (C.) r. g. Lewis
Hugg r. f. Petraborg
Field goals—Shields 3, Hawkins, Myer, Rutherford, Crosswell, McGreary, Petraborg 4.
Fouls—Hugg, Myer 3; Minnesota, 10.

Referee—Hoffman, Chicago. Umpire—Brooks, Wisconsin.
Saturday, 11:30 p. m.—Word has just been received that the Gophers captured the second game by the score of 21 to 9. Details of the massacre are not at hand at the hour of going to press. Shall we pray, brethren?

FRESHMAN LAWS TO HAVE MASQUERADE

Have Already Held Smoker and Plans Now Under Way for First Masquerade of the Season

The Freshman Laws are showing a great deal of spirit this year. They have already held a smoker and plans are now under way for a masquerade. The committee has not been named nor the date set, but the class has decided to hold a dance of this kind. Definite plans will be announced later.