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THREE CENTS

WORK FOR ENGINEERS

Professor Stout Speaks on Irrigation as an Engineering Problem—Many Opportunities for Skill

Professor Stout discussed irrigation from the engineering standpoint at convocation yesterday.

He said he desired to impress upon his audience the fact that irrigation makes many opportunities for skilled engineers, for whether irrigation is a private, national, or corporation project the engineer is always in demand. It is a fact that any man who has to do with irrigation must know more or less of engineering, and the man who is selected as the head of irrigation work in any state is always a skilled engineer, not because the majority of questions to be solved are engineering questions, but because engineering frequently is involved in the legal aspects of the case at hand. The speaker said that most irrigation lawyers are practical engineers and all lawyers in irrigated regions learn something of engineering.

Professor Stout contrasted an irrigation ditch with a city aqueduct and showed that the amount of water required for a large city would not be sufficient for a very large ditch. He mentioned an irrigation problem of Nebraska, namely, that of building storage reservoirs to feed the Platte in the dry season. It takes an engineer to select the site for a reservoir, even a small one, for he must consider the kind of soil, and the amount of water and evaporation. In building reservoirs and digging canals along the Platte it is not probable that mistakes of past years will be repeated, such as constructing reservoirs too shallow or digging canals with an insufficient fall.

CHILDREN AT THE ART EXHIBIT.

Monday afternoon the art room of the University was thronged with scores of laughing school-children who had come with their teachers for the purpose of enjoying the exhibit.

The little people seemed as much interested as their elders and walked around the room with notebook in hand, studying the pictures in the order of their numbers and discussing them with the gravity of grown folks. One little girl said to a companion, "Now just look at that street car. Isn't it grand? It's so natural. But you've got to find exactly the right point to look at it." Then she stepped slowly backwards, then sidewise a little, until she found a spot where she could see the car most satisfactorily.

A two-headed urchin of ten was evidently impressed by a landscape painting which he was examining, for he exclaimed, "O lookee here, Slicky. Here ain't a bad one."

Miss Walsh talked to the children about the paintings and the interested look in their faces showed that they appreciated what she said to them about color and expression.

SCHOOL OF MUSIC RECITAL.

The following program will be given Thursday night at Memorial hall by the students of the School of Music:

Piano Solo—Two Etudes Op. 20 in D flat and F sharp minor, Kwast, Sue Doane.

Contralto Solo—"Little Boy Blue," Florence Buckingham Joyce, Mrs. E. M. Barnes.

Baritone Solo—"And God Shall Wipe Away All Tears," Sullivan, Jr. "Light of the World," George Hanson.

Piano Solo—"Were I a Bird" (Etude), Henselt; Concert Etude Op. 24 C major, Moszkowski, Francis Osborne.

Piano Solo—Barcarole in G, Rubinstein, Josephine Poynter.

Soprano Solo—"A May Song," Mary Carmichael; "The Camelia," Guglielmo, Marlan Johnston.

Piano Solo—Kreisleriana No. 2 B flat, Schumann, Edna Cramer.

Contralto Solo—Two Serious Songs—"My God, My Father," G. W. Marston; "Abide With Me," Liddie, Florence Fiske.

Piano Solo—Melodie Polonaise, Liszt; "Magic Fire Scene," Wagner-Brassin, Flora Maine.

Soprano Solo—"Dost Know?" Rotoff; "The Russian Nightingale," Alabieff, Bessie Burruss.

Contralto Solo—"Thou Art Like Unto a Flower," A. E. Little; "The Clock," C. Loewe, Grace Cutter.

Piano Solo—Introduction and Allegro—Op. 12—with second piano accompaniment, Godard, Agnes McLaughlin.

GEN. J. C. BLACK FOR COMMENCEMENT ORATOR.

Arrangements have already been made for the mid-winter commencement orator. John C. Black, a distinguished general in the civil war and at present a prominent attorney of Chicago, will deliver the main address during the Charter day exercises. General Black, besides serving with honor in the civil war, was at one time commissioner of pensions under President Cleveland.

The address of General Black is being looked forward to with great interest. Being a man of wide experience both in public and private life, his address will be highly entertaining to students and the people in general. While the subject upon which he is to speak has not yet been definitely settled, it will, in all probability, be of a practical nature.

ENGLISH II DEBATES.

The debate in English II this afternoon is on the question: Resolved, That American municipalities should own and operate their lighting plants.

Messrs. Quinn and Wright will argue for the affirmative; Messrs. Peterson and Swan for the negative.

On Monday Messrs. Hewitt and Harry Harbor, and Luckey discussed the proposition to shorten the college course from four to three years.

Professor Dann will speak today at the Lincoln Academy on "What we owe to Greek Civilization."

BASKET BALL SCHEDULE

Five Games Already Arranged With Possibilities of Minnesota and Wisconsin—Two Trips to be Taken.

The following basket ball games are scheduled to be played here this year:

Wesleyan, January 18.

Lincoln high school vs second team, January 18.

Y. M. C. A. January 25.

Kansas University, January 31.

Omaha Y. M. C. A. February 8.

If the attendance at these games justifies it, Minnesota or Wisconsin may be brought down later in the season. About February 12 the team will begin a trip, playing Minnesota at Minneapolis, February 15. Offers have also been received from Sioux City, Stevens Point and Fon du Lac, Wisconsin University or Chicago will perhaps be played too, before the trip through the north is ended. On February 27 the team will go to Kansas to play Kansas University, Kansas City Y. M. C. A., the Haskell Indians and Topeka Y. M. C. A.

The team this year is an exceptionally strong one. Cortelyou is well known to all. He will play his old position at forward. He has an able second in Hagensick, the star goal-thrower of the Y. M. C. A. team, last year. Pillsbury is playing his old position at center. Very few men can compete with him in that place. His jumping propensities together with his size and activity, especially fits him for center. Koehler, the captain of the team and one of last year's guards, is playing his position again and Raymond has captured the other guard's place.

This is the first time that the team has had anything like a definite schedule, Mr. Morrell, the manager, has done much for basket-ball and he deserves support from all interested in college sports.

The games next Saturday promise to be good ones. The Wesleyan team has been practicing on the Y. M. C. A. floor and under a regular coach, who is himself a brilliant player. The high school team defeated the University first team last year. The admission to these two is only fifteen cents.

Fon du Lac held the championship of America in 1900. They defeated Nebraska last year in Chicago by a score of 32 to 2. They home team is in much better trim this year and with support due them, will give the best teams of the country a pretty close rub.

HISTORICAL SOCIETY MEETING.

The first day's program of the annual meeting of the Nebraska State Historical Society was given last night in Memorial hall. A large and appreciative audience composed largely of early Nebraska settlers was in attendance.

After a short address of welcome by President J. Sterling Morton of the society, J. R. Buchanan general passenger agent of the Elkhorn railroad was introduced. The subject

of his address was "The great railroad immigration into north Nebraska."

Here were taken up the early settlement of this section, and the prominent part taken by his railroad in inducing people from all over Europe to immigrate to Nebraska by its "Free homes for millions" circulars. The address was interspersed with many amusing anecdotes of early Nebraska history.

This was followed by a paper written by E. L. Lomax of the Union Pacific. Owing to the inability of Mr. Lomax to be present, A. E. Sheldon presented the paper. The Union Pacific as a factor in the growth of Nebraska was the principal theme.

Professor Caldwell then read a letter and paper prepared by Gen. G. M. Dodge of the Union Pacific which proved to be exceedingly interesting.

Many new and surprising facts were disclosed in the early history of the Union Pacific. Much of the correspondence between General Dodge and General Sherman, heretofore unpublished, was read.

The three papers presented were devoted entirely to the early railroad history of Nebraska.

The papers were followed by a round table discussion of early railroad reminiscences. President Morton led the discussion and was followed by C. H. Tere and other well known Nebraskans.

The Society will conclude its session tonight with an interesting program. A six o'clock supper will be served at the Lindell tonight to members of the State Historical and Horticultural Societies.

The cabinet and advisory board of the Y. M. C. A. met in the association rooms last night for its regular monthly business meeting. Several matters of interest which have to do more or less with the action of the association both in the past and future were discussed. Reports were had from all committees and general matters of business were taken under consideration. It was, among other things, decided to have the annual membership banquet about the first of April. Resolutions of regret were ordered to be drawn up and sent to Mr. Clarke Oberlies who has recently lost his sister, Mrs. Clemens Movius, by death.

Chicago suffered defeat in debate at the hands of Minnesota Friday evening, the judges vote being two to one. The question argued was: Resolved, That the policy of the United States in extending the franchise to the negro was hasty and ill-advised. Chicago held the affirmative and argued from the standpoint that suffrage should be allowed to educated colored men.

Tickets for the Junior Promenade are now in the hands of the committee and can be obtained at any time.