PRICE 5 CENTS

## PUBLIC ATTENDS ANNUAL DISPLAY ENGINBERING

Crowds of Students Flock to College's Open House At Campus

WORK IS DEMONSTRATED

Each Department's Special Field Of Activity Shown To Visitors

Engineers' Night, the open house of the Engineering College to the student body and the general public, was held last evening, from 7 to 11 o'clock. All Engineering buildings were open and departments demonstrated the work in their particular field.

In the Mechanical Engineering Building spectators were shown the different steps in the building of an

The initial step was shown in the wood-working shop where the process of pattern-making was explained. The making of castings was demonstrated in the foundry where metal The machine shop showed the last step where the finished and assembled machines hummed.

Built by Students

Several of the machines in this laboratory were built by the students. Many souvenirs were made and were greatly in demand.

floor demonstrations were made of this event. steam engines and steam turbines as well as the 125 horse-power cross

Light Plant

darkness if the large University the morning. plant should at any time fail.

The hydraulic equipment proved to be a fascinating exhibit. In this in the building of large dams in the engineering field. The scales which measure the amount of water going through the supposed dam are capable of weighing 200,000 pounds an High School Debaters Meet in Lincoln to Settle

## Liquid Air

A most unique exhibit was shown in the making of liquid air, in the Bureau of Mines laboratory. Liquid air registers a temperature of 310 degrees below zero. Experiments were made to show the intensity of this temperature. A rubber ball dropped in the liquid when bounced immediately broke into many small meces. Kerosene and gasoline were frozen during the evening.

In the metallography laboratory the imperfections in metals were shown under magnified microscope lenses. Here also were shown pieces of metal under one machine which magnified them three thousand times.

The Electrical Engineering Building was full of all sorts of cracking and lightning-splitting machines. One machine transformed an electric current from 220 volts to 150,000 voltr when passing through it.

## Electrical Currents Pictured

A demonstration of the Oscillograph was made during the evening. This machine takes a picture of the shape of an electrical current.

The Communications Laboratory showed the working of the high frequency transformer. On the north wall of this room was a mass of wires which visitors were told was the equivalent of two hundred miles

of telephone lines. At the entrance of the Mechanical Arts Building was a small reproduction of a 95-foot reinforced concrete arch highway bridge of Luten design. It was one-twentieth the actual size; built by E. E. Lundquist, "28, and S.

(Continued To Page Four)

## WEATHER FORECAST

Friday: Probably showers; and

Weather Conditions

resident

the Missouri valley and the south-Kansas, Nebraska and South Da-

Warm weather continues in the central valleys and the Plains region. Cloudiness is increasing in ern plains and light showers have fullen in the western portions of kots. Rain has been general in the Mountain states and westward to the Pacific coast and in Texus. Pair weather and moderate temperatures prevail from the Mississippi Bluer castward.

THOMAS A. BLAIR, Meteorologist.

### May Morning Breakfast Plans Set for Tomorrow

The May Morning Breakfast, under the auspices of the Associated Women Student Board, to be held Saturday morning, on the campus between University Hall and the Administration Building, will be served at 8:30 o'clock. The Kappa Rho Sigma orchestra will furnish music during the breakfast, which will be served box style by the Tassels.

The program, a number of musical and dance numbers, will be presented at 9.15 o'clock, and the intersorority sing will start at 9:45. The sing will probably be held on the engineers' bridge. The judges will be Howard Kirkpatrick, Mrs. Lillian Helms Polley and Mrs. Carrie B. Raymond. A cup will be presented to the sorority winning the first prize, to be the possession of that organization for one year.

was melted and poured into molds Students to Gather at Antelope Park Saturday Morning For Varied Events

PLAY CLASS BASEBALL

The students in the College of Engineering will gather at Antelope given away during the evening. The Park, Saturday, May 7, for their anwood-working department presented nual Field Day. Trucks will leave each visitors with a U. of N. button. Mechanic Arts Building from 9 to 10 Rings were made on one of the ma- o'clock in the morning for the benechines in the machine laboratory and fit of those who have no other means of transportation. Over 300 day afternoon, when the 37 milli- the entire action. The story travels In the east laboratory on the main tickets have been sold up to date for meter guns, commonly called one at an increasingly fast pace.

In the morning the freshmen and the drill field. juniors and seniors. The winners of junior's time yesterday, while anoththese two games play in the after- er detachment of seniors practiced A demonstration of the small but noon at 1:30 o'clock to decide the with the light mortars. complete light plant was given. This class championship. Departmental plant guards the laboratory against volley ball will be a feature of this

Level and Chain Races

demonstration was explained the Prizes for the winners will be fur- for inspection of the companies. method of securing the same condi-nished by O. J. Fee. Horseshoe A practice formation to show the tions in the laboratory as are met games will be in progress all day in positions of the battalions and com-

(Continued To Page Four)

NORTH PLATTE - WESTERN DISTRICT.

AURORA - WEST CENTRAL DISTRICT.

ROSER THOMAS, JOHN GOOSVENCE, JR., AND CHRISTIAN LARSEN.

CHANGE LINCOLD STREET, STREET,

AND CHARRIOT EDMEN

ROBERT CROSBY, DONALD SCHLEMINER, BERNARD DROST AND JOHN EDWARDS.

## OFFICERS WILL INSPECT HUSKER

Chances of Blue Star Rating For Third Year Hang

In Balance TWO MEN ON BOARD

Lieut. Col. Lewis Brown and Major Martin C. Wise Here This Morning

The Government Inspection Board, composed of Lieut. Col. Lewis Brown cavalry, and Major Martin C. Wise, of the general staff, will arrive in Lincoln at 8:10 o'clock this morning to inspect the Nebraska R. O. T. C. unit for Blue Star distinguished college rating. The officers are com ing from Columbia, Missouri, where they have just completed a two-day inspection of the University of Mis-

The Nebraska unit has won the oveted distinguished rating for two uccessive years, and the cadets are rying to repeat for the third time.

The program of inspection will be for theoretical work.

Light Field Artillery

artillery will resound over the Nebraska campus as Captain Huskea's New York City "Speaks" in the control of Journalism, decided the program for Friday morning, at 10 o'clock, as pounders, were fired several times on

Examinations

(Continued To Page Three)

### Big Sister Initiation At Ag College Campus

were initiated.

of the food committee.

under direction of the visiting offi- auspices of the American Legion, will cers who will examine advanced give their first presentation of the course cadets and companies E and mystery play, "Spooks," tonight at G of the basic course in the morning the Orpheum theatre. The play will for the meet is almost impossible. be district representatives at the fi-

order to get the fortune.

If any of the heirs refuse to re- Group III. main for the three nights, his or her According to the tentative program share is to go to those who stay. If the possibility of being plunged into year's event and will take place in drawn up by Commandant Jewett, all of them are frightened away, then Students taking surveying will tire regiment will turn out at 1 o'- vant who is deaf and dumb. If in 16 or better. compete in the level and chain race. clock for a parade and review, and either of these two die, the other in-

take place.

## 1400 HIGH SCHOOL STUDENTS VISIT CAMPUS; DEBATERS COMPLETE FIRST ROUND; TRACK MEN

Big Sister initiation, under the direction of the Big Sister Board, was held at the Agricultural College on Thursday at 5 o'clock. Three hundred Big Sisters, who will carry on the work of the organization for the coming year,

The ceremony was in charge of Elsa Kerkow, president, assisted by the members of the Big Sister Board. A picnic supper was served after the initiation with Wilhelmina Schellak, Mary Field, and Florence Brinton in charge

"Spooks" Will Be Given Tonight at Orpheum Theater: Twice Saturday

The University Players, under the evening.

House of Dead Man

The action takes place in the house nights in the house of their donor in

the house, mysterious happenings have been shooting at his mark son, Minden; Catherine Deffer, In- AURORA, West-Central District

# START TODAY: ACADEMIC CONTESTS SATURDAY

More than 700 Athletes from 81 Schools Begin Track **Events in Stadium** 

THREE CHAMPIONSHIPS

Groups According to Enrollment; Close Competition Is Expected

Nebraska's twenty-fourth annual interscholastic track and field meet pens this afternoon in the Stadium at 2 o'clock with over 700 athletes representing eighty-one schools. Finals in all events will take place at the Stadium tomorrow starting at 2 o'clock.

Three distinct championships are to be awarded, the Group I champ- Preliminary Winners Gat! ionship for schools with an enrollment of less than 150, the Group II championship for schools with an en-LEGION IS IN CHARGE rollment between 150 and 300, and Group III championship with an enrollment over 300.

Largest Entry List

be repeated Saturday afternoon and Close competition is expected in all contests to be held at the Univer-It is one of the new plays of 1925 of the weather is fair tomorrow, a sity of Nebraska, Saturday, May 8.

M. M. Fogg, director of the School of Journalism, decided the program

Trumble, of Cambridge, set a new Harvey, Republican City; William taining the affirmative: Brock-Omaclasses in the howitzer and accom- only a mysterious masterpiece but high hurdle record last spring and has Colfler, McCook; Ralph Ragen, El- ha Technical, Law 101; Hastingspanying weapons go through firing also a piece of fine comedy with a been consistently beating his own wood; Delvald Linn, Trenton; North Platte, University Hall 106; exercises for the inspectors. The romantic theme which runs through record in meets this season. The re- Blanche Ward, Palisade; Jeoffrey final practice drill was staged yester- cord is now 15.6 seconds and he has King. Aranahoe: Charleset Klein. cord is now 15.6 seconds and he has King, Arapahoe; Charlocet Klein, Auditorium; Harrington drew a bye. been running it in 15.2 seconds.

Ragan; Kenneth Waterman, Lebanbates Friday evening will be held in
on; Margaret Brown, Indianola; Rose the barriers in fast time and is fast Fern Johnson, Indianola; Robert tely after the Friday morning conwent as the last modern as the last modern as the last machine was demonstrated.

Sophomores will engage in their and sophomores will engage in the sophomores will engage in their and sophomores will engage in the sophomore will e It is unfortunate that the two will Juliet Peterson, Bertrand; Kenneth the final state championship battle at not face each other as Cambridge is Carlson, Holdrege; Margaret Carroll, the Temple Theater Saturday mornin Group II and Grand Island in Orleans; Irene Shambaugh, Alma; ing.

Good Hurdler

over the bars at 11 feet 8 inches in Cambridge; Futh Cox, Elwood; Rob. The order of speaking and the the pole vault in 1921, contenders ret Porter, Alma; James B. Thomp- judges at the five debates follow:

(Continued To Page Four)

### High School Debaters' Biographical Sketches

Biographical sketches of the members of the district-championship high school debate teams are given on page 3 of this issue. State high school track and field records are given on page 4.

For Competition of Districts

Preliminary Interscholastic Aca-With the largest entry list ever demic Contests were held in twelve decision; Hartington, on the negative and point-winners coming from every districts April 24, and as a result the won from Geneva, by a 2 to 1 decisection of the state, picking winners following high school students will sion. Omaha Technical drew a bye.

Rolland Schaffert, Hayes County H. S.; Lawrence Haixwell, Red Willow Ever since "Choppy" Rhodes got Kirschner, Oxford; Warren Redpath, 3 Saturday afternoon. Elwood; Howard Paine, Alma; Ruth kota 1926.) Decision: Cathedral. Mitchell, Holdrege; Evelyn Lilyhorn, 2 to 1. Loomis; Alta Brown, Haigler; Hen. HOLDREGE, Southwestern (La-rietta Markprang, Stamford; Mabel Monte Lundstrom, Clarence Edney, Nelson, Holdrege; Dorothy Larned, John Brown). NORFOLK, North-Haigler; Gladys Beatty, Loomis; Hel. Central (Harry Henkins, Frances en Bolles, McCook; Harold Roth, Mc. Robinson, Joe Stowe). Judges: Cook; Dorothy Dillon, McCook; Prof. O. E. Doran, Teachers College Wayne Hatcher, Indianola; Carol (former University of Iowa debater); Deffer, Indianola; Nona Jackson, C. L. Clark, '12, Law, '14, attorney Holdrege; Genevieve Anderson, Hol- (Nebraska against Wisconsin 1910, drege; Ragina Puls, Cambridge; Iowa 1911); Byron E. Yoder, \$08 Alice Kimmel, Arapahoe; Virgil Can- (Nebraska against Iowa 1907, Illinon, Oxford; Francis Sewell, Hol. nois 1908). Presiding, Evert Hunt. drege; Edna G. Watson, Oxford; Ar. \*28, Lincoln (Nebraska Debate Semlene Walker, . Culbertson; Wanda inary 1926). Decision: Norfolk, 2 Crawmer, Bartley; Rena Brigner, Ox- to 1. ford; Paula Eastwood, Riverton; Vel-ma Leonard, Riverton; Frances Wool-District I (Alvin Ehm, Milton Theiard, McCook; Cark Cottingham, Mc.
Cook; Warren Fitzgibbons, Orleans;
Bertha Luthor, Hendley; Mary El.
mer, Martin Bartels). BROCK,
Southeastern District (Edgar Newman, Fred Ducy, Ruth Richardson.) len McCoy, Orleans; Edward Wilken, Judges: Prof. JJ. E. Lawrence, Hildreth; Ross McKay, Minden; School of Journalism (Editor, The Thelma Jones, Holdrege; Evelyn N. Lincoln Star; Nebraska Debate Sem-Kerr, Alma; Esther Nielson, McCook; inary 1911); C. L. Rein, '13, Law, Lulu Decker, Orleans; Celestine Col. '15, attorney (Nebraska against IIIgan, Orleans. DAILY NEBRASKAN AND

## CORNHUSKER APPLICATIONS

Applications for the following positions will be received until Thursday noon, May 13: 1927 Cornbusker-Editor, Jun-

for managing editor, business manager, assistant business managers. The Daily Nebraskan (first. quarter, 1926-27)-Editor, contributing editors, managing editor. news editors, assitant news editora, business manager, assistant business manager, circulation managers.

Awgwan (first semester, 1926-27)-Editor, associate editor, contributing editor, business varuager.

Applications may be got at the office of the chairman of the Board and of Secretary J. E. Sel-

M. M. FOGG, Chairman, Student Publication Debaters of Cathedral High Win from Aurora, Brock Is Victorious

HASTINGS GETS DECISION

Norfolk, North Platte, Harrington, And Omaha Technical Also Remain in Contest

Cathedral High School, by a two to one decision, won from Aurora in the first round Thursday evening of the nineteenth state-debate tournament of the Nebraska High School Debating League at the University of Nebraska, maintaining the negative of the proposition "That Members of the President's Cabinet Should Have the Right to the Floor of Congress." Brock, on the negative, won from Hebron Academy by a unanimous decision; Hastings, on the affirmative, won from Beatrice, 2 to MEMBERS CHOSEN APR. 24 1; Norfolk, on the negative, won from Holdrege by a 2 to 1 decision; North Platte, on the affirmative, won from Bayard, by a unanimous

Lot Drawings Lot drawing in the office of Prof.

low hurdle record, has been clipping Cross, Orleans; Harold Bauer, Alma; the office of the president immedia-

Results Broadcast Results of the contests will be Another hurlder who should not School; Dorothy Schwerdtfeger, broadcast by the University radio the theoretical examinations will all the property is to be divided between be overlooked is Larriston, of Cambridge; Jessie Pennington, Leb-studio through KFAB at 9:30 o'clock take place in the morning. The en- the old secretary and a colored ser. bridge, who have been topping them anon; Lorraine Shepherdson, River- Friday morning; 1:15 Friday afterton; Ruth Shelburn, Alma; Eugene noon; 10:30 Friday evening; and

dianola; Robert Herrick, Indianola; (Roger Thomas, John Grosvenor, Evelyn Tanemah, McCook; Myron Christian Larsen. CATHEDRAL Rounberg, Loomis; Harold Peterson, HIGH. LINCOLN, East-Central Bertrand; Lester H. Harsh, Bartley; (Frank Indovina, Thomas Dowd, Vera Gifford, Republican City; Lannie Beilharz). Judges: Prof. Glenn Waugh, McCook; Frederick Ewald T. Grether, Department of Borefeld, Alma; Pearl Glandon, Wil- Economics (Nebraska against Iowa Nebraska District Honors in Annual Contest Cox Consolidated; Katherine Carter, 1921); Prof. C. E. McNeill, Depart-Alma; Isabelle Dyas, Holdrege; Thel. ment of Economics (former Doane ma Capps, Republican City; Nellie College debater); Prof. J. O. Ran-Sims, Republican City; Leona DeVoe, kin, Department of Rural Economics Bartley! Gladyce Sollado, Palisade; (former Iowa State College Debater) Wanda Perkins, Stamford; Wayne Presiding, Edward Jennings, '26, Halther, Indianola; Vilma L. Dyer, Lincoln (Nebraska against South Da-

nois 1910, Minnesota 1911); Volta W. Torrey, '25 (Nebraska against South Dakota 1924, Iowa 1925.) Presiding, George Johnson, '28, Lincoln (Nebraska against Iowa 1925.) Decision: Brock, unanim

GENEVA, Central (Homer Hamilton, Lucile Eston, Rodney Burns). HARTINGTON, Northeastern (Maxine Miller, Natelle Millard, Viola Israelson). Judges: Anton Jensen, Department of Romance Languages; Prof. J. E. Kirshman, Department of Economics; Alexander McKie, '24, Law, '26, Omaha (Nebraska against South Dakota 1923, Iown 1925). Presiding, Munro Kerer, '29, Fort Collins, Colo. (Nebraska against Iowa 1926). Decision.

NORTH PLATTE, Western (Bernard Drost, Donald Schlemmer, Robert Crosby). BAYARD, Northwestern (Howard Osberne, Paul Lathrop, Frances Burnham.) Judges: L. B. Finkelstein, Law 22, attorney (Nabracks against Iows 1920 and 1921); Prof. E. S. Pullbrook, Department of Economics; Lloyd J. Marii, '23, Hastings, Law '27, Lincoln, (Nebraske aginst South Dakota 1925, 5-wa 1928). Decision: North Platte,



NODPOLK - NORTH - CENTRAL DISTRICT. VIOLA ISTRACION, MARINE MILLER, NATELLE MILLARD AND RIUL STEINBACH.



HAIZTINGTON - NORTHEASTERN DISTRICT.

DONALD EDION, WESLEY CROW, EPHRIAM MARKS AND

WALTER DEMPSTER.



RODNEY BURNS, HOMER HAMILTON AND ANN TABORSICK



CATHEDQAL H.S. LINCOLN-BAST CENTRAL DISTRICT.





BEATRICE - SOUTHERN DISTRICT, 2 HOLDIZEGE-SOUTHWESTEDN, NEBDON ACADEMY-SOUTHERN, U



BROCK-FOUTHEASTERN DISTRICT. SOON STOOM OWN YOUR -Courtesy Lincoln Star.