

Alumni Contribute To New Blue Print

(Continued from Page 1.) Pierce. Mr. Pierce was graduated from the College of Engineering in 1911 and is now research engineer of the Bell Telephone and Telegraph Co. This article gives an illustrative discussion of the development made in the vacuum tube amplifier, involving its varied application. The vital-plate is discussed in this article.

Grone Discusses Tests "Compression Tests on Nebraska Sand Gravel Aggregates" is the second article of the magazine, written by E. A. Grone, C. E., '08, now instructor in the department of Applied Mechanics. He discussed the results of a series of tests, in which the strength of concrete pipe, formed under varied water and cement ratios, was determined.

R. L. Cochran, C. E., '10, state engineer and secretary of the Nebraska Capitol commission, tells of the new capitol in his article "Interior Decorations—Nebraska State Capitol," the second of a series of interesting articles he has written. Mr. Cochran outlines the general plans for the interior decorations of the new capitol, also a complete description of the mural panels.

"The Why of the Televox" is written by R. J. Wensley, switchboard engineer of the Westinghouse Electric and Manufacturing Co. Mr. Wensley tells of the real purpose of the televox in supplementing supervisory control system, and describes the apparatus used.

John M. Clema, E. E., '29, in his article, "Engineering Achievements" describes the new Holland Vehicular Tunnel, which connects Jersey City, N. J., with New York City.

Faculty Gains Distinction in Book

(Continued from Page 1) honor list are first nominated by any fairly well-known scientist in the field in which the election is to be held. After the nominations, the group which selects the members is narrowed down to the better known figures in the particular branch of science.

Roscoe Pound in List Among the members of "American Men of Science" are Dr. Roscoe Pound and Professor Ernest Bessey. The latter is the son of Dr. Bessey Sr. who was the head of the botany department of the University of Nebraska. Although Dr. Pound is un-

usually known as an authority in law, he has gained admittance to the volume by his record in botany. Dr. Pound is listed as being connected with the Nebraska Botanical Survey from 1892 to 1903.

Members of the Nebraska faculty who are listed in "American Men of Science" and the sciences with which they are connected are as follows:

- Prof. David D. Whitney, zoology; Dr. Robert H. Wolcott, zoology; Prof. Irving H. Blake, zoology; Dr. Harold W. Wenter, zoology; Dr. Herbert H. Waite, bacteriology; Prof. Erwin H. Barbour, geology; Professor Frank E. Schramm, geology; Prof. Hutton Webster, anthropology; Prof. Albert L. Candy, mathematics; Prof. William C. Brenke, mathematics; Dr. Charles E. Gaba, mathematics; Prof. T. A. Pierce, mathematics; Dr. J. E. Almy, physics; Prof. Henry H. Marvin, physics; Prof. Theodore T. Smith, physics; Prof. Fred W. Upton, chemistry; Waldo Westwater, physics; Prof. D. J. Brown, chemistry; Prof. Horace G. Deming, chemistry; Prof. Clarence Jackson, chemistry; Prof. Cliff Struthers Hamilton, chemistry; Prof. Bernard Clifford Hendricks, chemistry; Dean T. J. Thompson, chemistry; Dr. Raymond J. Pool, botany; Prof. Elda R. Walker, botany; Prof. Leva B. Walker, botany; John E. Weaver, botany; Prof. Hartley B. Alexander, philosophy; Dr. Winfred Hyde, psychology; Dr. Harry M. Martin, pathology and parasitology; Dr. Robert W. Goss, plant pathology; Prof. George L. Peltier, plant pathology; Albert F. Thiel, plant pathology.

Elkins Leaves for Gotham Campaign

(Continued from Page 1) tor, and "Doc" McLean, trainer, regarding his physical condition, leaving yesterday evening for New York City to join his track companion, Locke. McLean pronounced Elkin's condition as excellent and rubbed down the "Chief's" legs for the last time before his eastern track program, which includes participation in the largest indoor meets of the country in which leading track men will compete. Elkin's first performance is scheduled at Madison Square Garden, February 27.

Roland Locke, holder of the world's record in the 220-yard dash, will make his bow to the eastern track world by appearing in the 60-yard dash event at Madison Square Garden, Monday, February 20. Locke will run against some of the leading sprinters of the country in this event. The Cornhusker flyer will run under the colors of the New York Athletic club, where he is living during his eastern stay. Elkins will have rooms at the K. of C. club in New York.

Women Hear Bess Furman

(Continued from Page 1) been striving to develop another conception of this country, than the popular one established by Sinclair Lewis in "Main Street", Miss Furman asserted. Two women writers, graduates of the University of Nebraska, are gaining much favor because of their ability to depict the true soul of the middlewest. These two authors are Willa Cather and Dorothy Canfield Fisher. Miss Fur-

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University Seal Fraternity Crest STATIONERY PRINTING—MENUS PROGRAMS FOR RUSH WEEK AND PARTIES

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HAMBURGERS Red-Hot Chili, Soup, Home-Made Pies And Cakes Just Like Mother Makes AT THE HUSKER INN 239 No. 14th

Beck's RED HOT BAND Will Play On FRIDAY, FEB. 17 SATURDAY, FEB. 18 AT LINDELL PARTY HOUSE LINDELL HOTEL

man spoke most enthusiastically of Willa Cather. She informed the aspiring journalists that Willa Cather works only three hours a day, and that in the morning.

When Willa Cather works, she puts her whole being into her task, was the opinion of the flashing little red-haired journalist, known to readers of the Omaha Bee-News as Bobby O'Dare.

Miss Furman was one of the newspaper women who interviewed President Coolidge at his summer white house in the Black Hills last summer. She discussed her many experiences there and compared her associations with the president as being a course in civil government. She pointed out to her listeners that her opportunity of interviewing the president was an example of the theory that, "the sky is the limit," when it comes to planning one's career as a journalist.

Kappa Phi Is Host At Novel Program

(Continued from Page 1) and candles. The program followed the Chinese custom of setting off fireworks when a stranger enters the city gate. The Chinese situation was set forth by each member giving a part of the connected story of China. Other numbers of the program were: A Chinese Lullaby sung in Chinese, by Miss Evelyn Overbeck; Violin solo, by Dorothy Mason. A real Chinese dinner was prepared as refreshments of the evening. Miss Dorothy Van Denbark was in charge of the menu, which included chop suey, Chinese salad, Chinese tea, and cakes.

Miss Luvicy Hill, sponsor of Kappa Phi, was chaperon. Miss Beth Wilson, president of the Kappa Phi lead in the chapter ritual and the evening closed with the singing of Kappa Phi songs.

Debaters Appear At Club Meeting

(Continued from Page 1) duced waste in government to a minimum. The negative used as its strong argument, the belief that a change in the form of government would increase taxes and the bonded indebtedness of the city. The short term of the city manager was also played in the negative attack.

With the city of Lincoln, discussing a change from the present mayoral system of government to the city manager type, much interest was manifested in the arguments of the speakers. At the present time, there is a committee of 200 Lincoln business and professional men, investigating the desirability of such a change.

The change being discussed would not affect the basic foundation of the city charter, but would merely amend it to fit into a manager form. An increased council would also result from such a shift, and the power of the city would practically rest in its hands.

Debaters Meet Kaggie Squad

(Continued from Page 1) that the Nebraska debaters convinced their listeners better than did the Kansas men. The entire affirmative vote, however, showed that side to have a five-vote majority over the negative.

Professor H. S. Woodward of Western Reserve has named Nebraska as one of the universities to help in an experiment with this unique method of debate-judging. This accounts for the novel vote-count for the debate. The Nebraska negative team which debated at Manhattan last evening

will debate here in Lincoln next Tuesday evening. The debate, to be held in the Social Sciences building, will be against Missouri.

Art Exhibition Attracts Many

(Continued from Page 1) Nebraska may view the exhibits at no charge. The exhibition will be on display until after Saturday of this week.

Exhibits Varied The exhibition provides a great variety of styles, subjects, and methods of painting. The paintings range from the older detailed style to some of the most modern treatment. Subjects range from children to grandparenas, from seascapes to snow-capped mountain peaks, and from scenes of picnics to crowded city streets.

"The Cattle Buyer", by W. Herbert Dunton elicited much favorable comment as did the portrait, Vera Mirows, by Gregory Orloff. The display of cartoons also attracted much attention.

Many students have availed themselves of the opportunity to see the collections. Many groups of visitors were passing through the galleries Thursday.

PROMISING FIELD OPEN TO CHEMISTS

Perfume-Making Offers Possibilities To American Scientists in Several Branches

American chemists, according to recent reports, are not taking advantage of the promising field of perfume making. Skilled graduates of prominent French universities, who have interested themselves in chemistry, have found a lucrative field awaiting them, since the increasing popularity of perfume blending has caused a stir in the industry.

Thirty years ago, the blending did not require trained chemists, but today the industry depends upon its skilled scientists to take the newly discovered synthetic products and blend them into highly fashionable and popular perfumes.

With most dressmakers and furriers in Paris employing their own perfume blender, the field of the chemist is wide, and the competition for securing the "best seller," which eventually reaches the American market, is keen.

Few American chemists have entered themselves into the industry as yet, according to M. LeLong, prominent Paris dressmaker, but its growing importance in the world's industry is certain to recommend it to and young chemist who is seeking a novel way of commercializing his abilities.

GAMMA LAMBDA SETS INITIATION ON FEB. 29

Plans for initiation of pledges was the principal discussion when Alpha chapter of Gamma Lambda, men's national honorary band fraternity, held its monthly meeting and dinner at the Grand hotel Wednesday night. The initiation will be held February 29.

Twelve members were present, and the main speaker was Charles Calhoun, president of Alpha chapter.



GOLD & CO. Captivating New Spring Frocks In the Season's Most Alluring Effects At \$15 Expressed in this low priced group are the smartest style tendencies for spring—Frocks for dinner, for dancing, for afternoon and for business wear. Geometric Tucks Unique Stitching Rippling Flares Basque Effects, etc. Stylized from—Georgettes Cantons Flat Crepes Canton Crepes, etc. And all in the new spring shades of Lucerne Blue Moon Rose Beige Navy Jade Beige Flag Blue Raspberry Black In every size from 14 to 32½ GOLD'S—Third Floor.

GIRLS COMPETE IN BOWLING TOURNEY

Alpha Delta Theta and Phi Mu Win In Thursday Evening Rounds at 'Y'

Bowling is proving to be interesting to university co-eds who are competing in the tournament being held at the Y. M. C. A. Several matches have been played off and there are others scheduled for Friday and next week.

Thursday evening Alpha Delta Theta played Delta Zeta. The former team won the set with a score of 439 over 388. Line-up for the Alpha Delta Thetas was: Beatrice Ruve, Helen Wyatt, Julia Pollard, Eleanor Borreson, Marie Havelecek. The following girls played for Delta Zeta: Alverta McClelland, Irma Shelburn, Irene Shelburn, Ruth Hein, Louise Shelburn.

Phi Mu made a score of 307 and won by default from the Oikema apartment girls. The list of Phi Mus who played are: Opal Gubser, Kathryn Indoe, Elizabeth Buis, Helen Holtgreive, Earline Truell.

Dormitory Wins Wednesday evening, Dormitory D won from team 1 of Delta Zeta. The scores were 389 and 321 respectively. The girls who played for Dormitory D were: Doris Minney, Irene Tooney, Mildred Swanson, Loita Watkinson; Verna Norton. Delta Zeta played the following: Lois Grammer, Arlene Turnbull, Ollie Etting, Burniece Rehder, Viola Shadbolt.

Dormitory A made a score of 342 and won by default. They will play team 3 of Delta Zeta Monday. The following girls bowled for the Dormitory: Ruth Heather, Fern Steiner, Maey Giangrosso, Cora Ockinga, Frances Wilson.

Irene Tooney of Dormitory D holds high individual score for one game thus far with 119 as her score. Helen Wyatt of Alpha Delta Theta holds second high score with 102.

These games are scheduled for Friday evening at 5 o'clock. Alpha Xi Delta vs. Alpha Delta Pi; and Zeta Tau Alpha vs. Oikema apartment. Monday evening a team composed of Gamma Phi and Alpha Phi will play Independent team No. 2.

Sigma Lambda Plans For Spring Carnival

Sigma Lambda, art sorority, held their meeting Tuesday, February 14 in Memorial hall. The following officers were elected: Evelyn Armstrong, president; Claire Mitchel, vice president; Elizabeth Jonas, secretary-treasurer; Marie Havlicek, reporter. Plans were made for a carnival, which will be given later in the spring.

Fraternities at the University of Southern California are required to have house mothers.

Follow the Crowd to Hotel Cornhusker Coffee Shop After the Dance

Campus Club Meets At Regular Luncheon

Members of the Campus Club held their February meeting Tuesday at the Chamber of Commerce. Musical entertainment followed the luncheon. Miss Valerita Callen played a violin solo, accompanied by Miss Margaret Crone. Miss Katherine Dean sang, and was accompanied by Miss Genevieve Miller. The Valentine favors used at the luncheon were designed and made by Miss Ella Witte.

KANSAS HISTORY IS VARIED

Moore Declares State Has Passed Through Many Changes

Lawrence, Kansas, Feb. 16.—Kansas has been the site of mountains and has had every climate, from that of the tropics to that of the arctic. And before it became the fertile plain that it now is, it was at one time a desert and at another had abundant moisture. And again, parts of it were covered with a solid sheet of ice.

These and other facts of the geological history of Kansas were related here this afternoon by Dr. R. C. Moore, state geologist, speaking at the Sixth Three-day School for Kansas Water Works officials, now in session at the University of Kansas.

The school is held in conjunction with the Third Annual Meeting of the Kansas Water Works Association.

CYCLONES PREPARE TWO RELAY TEAMS

Coach Simpson Busy Grooming Track Candidates for Kansas City Meet Next Saturday

Ames, Iowa, Feb. 16.—Two Iowa State relay teams will perform at the Kansas City Athletic Club games in Convention Hall Saturday, announces Coach Bob Simpson, Cyclone track mentor. Besides the novice two-mile relay team which upset the much advertised University of Iowa quartet Coach Simpson will put a one-mile team on the boards at the K. C. A. C. meet.

The team that conquered the Hawkeyes is made up of Thornburg and Hoak, who are beginning their second year of baton passing, and Behrens and Thompson, both new men. Captain Lindus Caulum, the

outstanding track man in school and anchor man on the relay team, has been released from the hospital, but will not be in shape for some time.

Conger Will Run Coach Simpson will pick his mile team from an assortment of short distance men consisting of McParland of Ames, Martin of Waukon, Soderbergh of Mes, Neb., Hamilton of Trenton, Mo., D. Smith of Ames, Marshall of Omaha, Neb., and Thornburg of Boone.

Included in the Iowa State contingent to the Kansas City meet will be Ray Conger, running under the Illinois Athletic Club banner, who is being groomed by Coach Simpson of the Boston A. A. Dr. Otto Peltzer, who had previously beaten Conger, was defeated by Conger, and Coach Simpson feels that Hahn has won his last race from Conger. Hahn and Conger will race over a 1,000 yard course.

Conger holds the national collegiate, National A. A. U. and all-American mile championships. Hahn held the same honor last year, but this season holds the all-American 1000-yard title. The K. C. A. C. meet will give a lineup on how the two men will stack up for the Olympic tryouts.

Coach Simpson believes that Conger is in top form for 1,000 yards, but will not be ready for the mile run for several weeks.

The enrollment of the University of Oklahoma has reached 5,376 students during this year.

Inquiring Patrons Keep Weather Man on Jump

W. H. Carter one of the weather bureau officials is not allowed to leave on the job. Tuesday morning he was called to answer the telephone twenty times in ten minutes. Each time the inquirer desired to know what was the weather forecast.

The Frat Lunch 321 N. 13

Just Good Eats A. I. Terry, Prop.

DANCE! BIG STUDENT FROLIC AT THE ROSEWILDE PARTY HOUSE TO-NIGHT REVELERS PLAYING STRICTLY COUPLES ADM. \$1.00 ADEQUATE CHECKING SERVICE

HE'S HERE! KEN MAYNARD GUN GOSPEL CHAPTER TWO "MAN WITHOUT A FACE" THIS WEEK COLONIAL

Richard Barthelmess IN "The Noose" ON THE STAGE "Stepping Feet" With Fenton & Lamont and 4 Pretty Peaches Frank Richardson Beaver & Monarchs

HER BEST! NORMA TALMADGE IN "THE DOVE" BABICH & ORCHESTRA TURNER AT THE ORGAN ORPHEUM SHOWS—1:30, 7:30, 9:15 THIS WEEK

LIBERTY THEATRE TONIGHT—ALL WEEK At 8:30 A Delightful Story of Family Loyalty and Affection "THE GOOSE HANGS HIGH" The Speed of Life as Today Eve.—25c, 50c, 75c. Mat.—25c, 50c NEXT WEEK—"Whispering Willies"

CHARLIE CHAPLIN IN "The Circus" ANOTHER "COLLEGIANS" RIALTO PRICES THIS WEEK ONLY MATS, 25c—NIGHT 50c