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# Society

#### Sigma Alpha Epsilon.

Sigma Alpha Epsilon entertained orty couples at a house dance Friday evening. The house was decorated in the fraternity colors purple and gold. The chaperons were Mr. and Mrs. Paul Ludwig and Mr. and Mrs. Al Du Tau. Out-of-town guests were Raymond Kepner, Osceola, and George S. Peterson, Berkley, California.

#### Sigma Phi Epsilon.

Sigma Phi Epsilon entertained at a valentine party at the chapter house Saturday evening. The rooms were of Nebraska. Mr. Gardner is n mem decorated with red roses and the fraternity colors, red and purple. The chaperons were Mr. and Mrs. R. Z. Koupal, Scott Brown, Rushvile, was a out-of-town guest.

#### Alpha Theta Chi.

Alpha Theta Chi entertained twentty couples at a house dance Friday evening. The house was decorated in the fraternity colors, old gold and green. The chaperons were Mr. and Mrs. Howard Hadley and Mr. and Mrs. Fred Wells.

#### Sigma Chi.

Sigma Chi entertained at a house dance Friday evening. The fraternity colors, blue and gold, were used in the decorations. Thirty-seven couples attended. Mr. Pollock Parmelee of Plattsmouth was an out-of-town guest. The chaperons were Dr. and Mrs. Condra and Mr. and Mrs. Ed O'Shea...

#### Freshman Commission.

The Freshman Commission grils gave a party Friday evening in the Y. M. C. A. rooms of the Temple. Former members of Hi-Y clubs were guests. The evening was spent playing games. Miss Caire McKinnon and Mr. and Mrs. Don Heffley chaperoned the party.

### Episcopalian Club.

The Episcopalian Club was entertained thirty pepole at a dancing party Priday evening at the home of Mr. and Mrs. A. R. Edmiston, fortieth and South. The house was decorated with bowls of winter flowers. Light luncheon was served in the dining room. The chaperons were Mrs. A. R. Edmiston and Mr. and Mrs. William L.

### Delta Zeta.

Delta Zeta entertained forty-five couples at a Valentine dancing party at the chapter house Saturday evening. Squawkers, horns and clever Valentine caps were given as favors. Mabel McAdams of Schuyler was a guest. The chaperons were Mr. and Mrs. Clarence Penton, Mr. and Mrs. Alvin Miller, Mr. and Mrs. C. E. Shugart and Miss Edna Matthews.

### Sigma Alpha Epsilon.

Sigma Alpha Epsilon entertained twelve sisters at dinner at the chapter house Sunday. The afternoon was spent informally. The guests were Erma McGowan, Mildred Pratt, Imogene Evans, Bessle Wythers, Dorothy Abbott, Josephine Gund, Mary Hengle, Edith Fiddock, Lavinda Powell, Marion Nye, Odella Jensen and Vera

## Committee of Two Hundred.

The first of a series of monthly parties jof the Committee of twohundred was held Saturday evening in the Y. M. C. A. rooms of the Temple. About sixty members were present. Chairmen of the committees in charge were: entertainment, Paul Cook; refreshments, Agnes Lawritson; invitations, Edith Olds.

### Komensky Club.

The Komensky Club met Saturday evenin Faculty Hall. A short business meeting and election of officers was fololwed by a social time. The program given consisted of a violin solo by Emil Blasak and instrumental Hawaiin music by the Sabota sisters. The remainder of the evening was spent in dancing. Mr. and Mrs. J. B. Kuskka were chaperons.

#### WEDDINGS.

#### Hesseline-Scott.

The wedding of Miss Marjorle Hes seline of Vancouver and Clifford B Scott of O'Neill took place Saturday, January 29, at the home of the pride b parents. The bride is a member or Alpha Chi Omega and attended the University School of Music, Mr. Scott was graduated fro mthe University and is practicing law in O'Neill.

#### \* Graves-Gardner.

One of the most attractive wed dings of the season was the marriage of Miss Florence Graves and Mr Walter Gardner Friday afternoon. Both the bride and bridegroom live in Lincoln and are well known in Uni versity affairs. Both Mr. and Mrs. Gardner have attended the University ber of Alpha Tau Omega.

#### In Years Gone By

#### Six Years Ago Today.

The Cornhusker basketball teau defeated Wesleyan by a score of 13

#### Twenty-five Years Ago Today.

Prof. and Mrs. E. H. Barbour entertained the Political Economy

E. Lewis Baker, former United States vice consul at Beunos Ayres, addressed the Journalism class on newspapers of the Argentine Rc

First freshman, looking at a booon advertising by Starch-'Say, I'd sure hate for my name to be Starch. Second freshman-"Yeh, bet you would feel pretty stiff."-Daily Kan-

#### CAMPUS NOTES

Miss Amanda Heppner entertained Sunday afternoon from three to six o'clock. Miss Clara McKinnon and five of the girls who went with Miss Heppner and Miss McKinnon to the national Y. W. C. A. convention at Lake Geneva last summer. The hostess served a dainty meal about five c'clock.

At the last meeting of the Senior Advisory Board Helen Blish and Katherin Wills were elected as the Junior members of that association and they will meet with the board his semester and become acquainted with the work that they may be able to carry it on successfully next year. Both of the girls are prominent in school activities.

The Y. W. C. A. Cabinet had a dinner together at Ellen Smith Hall last school.

Wednesday evening .. Faye Curry and Grace Stuff prepared the two-course dinner. Don Heffley, Y. M. C. A. secretary, and his wife were guests The meal was followed by a cabinet meeting. These dinners and meetings are being held by the cabinet the first Wednesday evening of every month.

Fifteen young people, members of the Y. W. C. A. and Y. M. C. A. cabinets, were entertained by Don Hoffley, the Y. M. C. A. secretary, and his wife Sunday afternoon, from four to six. Mr. and Mrs. Heffley served a lunch to their guests. This is the third gathering which the secretary and his wife have held at their home for different groups of the members of the Y. M. C. A. and Y. W. C. A. cabinets.

Ruth King has been appointed concession manager for the W. A. A. board, filling the vacancy left by Helen Palmer with her withdrawal from

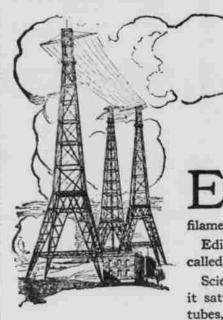
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# How is a Wireless Message Received?

VERY incandescent lamp has a filament. Mount a metal plate on a wire in the lamp near the filament. A current leaps the space between the filament and the plate when the filament glows.

Edison first observed this phenomenon in 1883. Hence it was lled the "Edison effect."

Scientists long studied the "effect" but they could not explain it satisfactorily. Now, after years of experimenting with Crookes tubes, X-ray tubes and radium, it is known that the current that leaps across is a stream of "electrons" - exceedingly minute particles negatively charged with electricity.

These electrons play an important part in wireless communication. When a wire grid is interposed between the filament and the plate and charged positively, the plate is aided in drawing electrons across; but when the grid is charged negatively it drives back the electrons. A very small charge applied to the grid, as small as that received from a feeble wireless wave, is enough to vary the electron

So the grid in the tube enables a faint wireless impulse to control the very much greater amount of energy in the flow of electrons, and so radio signals too weak to be perceived by other means become perceptible by the effects that they produce. Just as the movement of a throttle controls a great locomotive in motion, so a wireless wave, by means of the grid, affects the powerful electron stream.

All this followed from studying the mysterious "Edison effect"a purely scientific discovery.

No one can foresee what results will follow from research in pure science. Sooner or later the world must benefit practically from the discovery of new facts.

For this reason the Research Laboratories of the General Electric Company are concerned as much with investigations in pure science as they are with the improvement of industrial processes and products. They, too, have studied the "Edison effect" scientifically. The result has been a new form of electron tube, known as the "pliotron", a type of X-ray tube free from the vagaries of the old tube; and the "kenetron", which is called by electrical engineers a "rectifier" because it has the property of changing an alternating into a direct current.

All these improvements followed because the Research Laboratories try to discover the "how" of things. Pure science always justines itself.

