The new Fraternity House of Sigma Nu Kappa is well underway and it is hoped it will be completed before Thanksgiving. It is located west of the Science Building and is being constructed from the former office building of the Student Armed Training Corps.

The active members of the Fraternity are doing the work themselves during their spare time from college work. In the two weeks since work started almost one-half has been completed. The house will be painted with the colors of the Fraternity, brown with white trimming. The inside will be furnished with heavy board of a cream color and trimmed with oak stained strips.

The building will contain four rooms, two for dormitories, one for study and the remainder a large reception room thirty feet long by twenty feet wide.

The first Campus Frat House Under Construction

G. A. A. FROLIC

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New Campus Frat House

The Katzenjammer Kids, their mother, father and the Colonel

The Albany Art Union is doing exceptionally enjoyable work. Before the Christmas vacation. All pictures must be taken at the photographing for the Pedagogical Photographic Society.

Breeze will assume his new duties personally explained the calorimeter of the Bureau of Social Hygiene. His subject was "Dietetics in Public Health." He referred to the attendance at various sessions. Mr. Mitchner, director of the Silver Bay Association, discussed at various sessions. Mr. Mitchner, director of the Silver Bay Association, discussed "The Training of High School Teachers." Other addresses were given by Professor J. W. H. Lewis, the Deputy Superintendent of Public Instruction of Pennsylvania, Professor John L. Stewart of Lehigh University, Professor R. C. Macere of Columbia University, and Dean A. W. Taylor of New York University.

Dr. Brubacher Gives Address

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Assembly Program


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Published weekly, on Thursdays, during the college year, by the Student Publishing Company, State College for Teachers, at Albany, New York.

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Articles, manuscripts, etc., must be submitted to the Editor before Monday of the week on which publication is desired.

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HELP YELL

Rooters are invited to visit the A. I. S. gym and help the boys in their endeavors. A little noise in a basketball game means a lot in a close finish for your class team. Watch the results. Take it for example: that 1921 cheering squad. Note the deep, rich, contrasty yells. Four years ago they had their part in pitchy, squeaky frosh voices. See what four years can do. So cheer at Interclass basketball games for these and their team mates.

Said the senior to the freshman (Reply to Oct. 14, 1920): "Twist you and me and a mighty chasm, We represent the extremes, my friend. You the beginning, I the end." The freshman made reply, As he winked his honest eye: "Well, when I hear you cheer, old man, Gee, I'm glad that I began." A Side-Line Johnny.

ON SUNDAY

Some say—and they comprise the majority of State College’s mos loyal students—that we as a whole lack true college spirit. Just as there is reason for the predominance of certain ideas among us, there are causes justifying those of us who believe in college life. At the end of the chapel period, Dr. Thompson announced that this was the beginning of a movement to make State College “a happy college” like Princeton, Hamilton and others. We think that special credit should be given to those who are the leaders in this worthy movement. If there is anything which will make assemblies more interesting and brighten up the whole aspect of college life, it is music. The entire student body should gather before the Music Department, and make it possible for us to continue their excellent beginning.

A SINGING COLLEGE

Last Friday, State College students were given a treat by way of a real live musical program, given under the direction of Dr. Thompson. At the beginning of the concert, Dr. Thompson announced that this was the beginning of a movement to make State College “a singing college” like Princeton, Hamilton and others. We think that special credit should be given to those who are the leaders in this worthy movement. If there is anything which will make assemblies more interesting and brighten up the whole aspect of college life, it is music. The entire student body should gather before the Music Department, and make it possible for us to continue their excellent beginning.

INTERCLASS BASKET-BALL

How many State College students have read the basketball schedule published on the bulletin board in the main hall? The same good games yet to come in the Interclass League. All of them will be played in the Albany High Gymnasium, where there is plenty of room for everybody. The cheer is the same for all the games in a body. Get some rooting cheers, and give some organized class yell, for it’s all right. The season will really be college without class spirit. The games in the main hall? There are some discussion about changing the

STATE COLLEGE NEWS, NOVEMBER 4, 1920

"COOPERATE WITH THE CO-OP"

No college undertaking can be the success that it should be unless it is supported by every last student. It holds true in the case of the Co-op Book Shop as well as in any other organization. Not that the student body has been supporting the Co-op, and most heartily we believe they realize more and more each day what a wonderful thing it is to have such a shop in college. But a few of the students order books and then neglect to call for them. They little realize how greatly this inconveniences the Co-op. In the first place, all bills must be paid within thirty days or it is necessary to return the books. This means that the books must be called for just as soon as they come in. If you are not sure whether or not the book you ordered has come, look at the list posted on the bulletin board outside of the Shop door. That will tell you. Please give your attention to this matter, and a little more promptness. Cooperate with the Co-op.

NEW SUPPLIES FOR THE CO-OP

Here is your chance to get that College Memory Book that you have intended to get for so long. The Co-op Book Store has a special sale on memory books this week, so get it now. A new order of leather novelties, address books, clipping holders, and art albums have just come and you are invited to look them over. A good many copies of "The Merchant of Venice" for the Shakespeare class are here. Besides typewriting, journal and ledger paper for the Commercial Ed. Department.

HOME ECONOMICS

The members of the Home Economics Department met at dinner Monday evening and heard reports from the meeting of the American Dietetic Association at New York on the Household Arts Anniversary celebration at Buffalo Normal School.

The Cafeteria lunchroom was used Wednesday evening in serving after-concert refreshments to the Russian Iohn Singers and faculty guests. Refreshments were prepared and served by students registered for H. E. 2. The tea was in direct charge of this service.

The Senior Students in Home Economics now living in the Practice House are: Florence Fitch, Mabel Dryer, Dorothy Howe, Eula O’Hearn, and Dorothy Patterson. The invitation group was entertained at supper Sunday evening by Miss Wilson and the students who have never been administrating the duties of the House since the semester’s work commenced.

JOSEPH HENRY SOCIETY

The Joseph Henry Society held its first meeting this year in Ed. Department.

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How Large is an Atom?

Atoms are so infinitesimal that to be seen under the most powerful microscopes one hundred million must be grouped. The atom used to be the smallest indivisible unit of matter. When the X-Rays and radium were discovered physicists found that they were dealing with smaller things than atoms—with particles they call "electrons."

Atoms are built up of electrons, just as the solar system is built up of sun and planets. Magnify the hydrogen atom, says Sir Oliver Lodge, to the size of a cathedral, and an electron, in comparison, will be no bigger than a bird-shot.

Not much substantial progress can be made in chemical and electrical industries unless the action of electrons is studied. For that reason the chemists and physicals in the Research Laboratories of the General Electric Company are as much concerned with the very constitution of matter as they are with the development of new inventions. They use the X-Ray tube as if it were a machine-guns; for by its means electrons are shot at targets in new ways so as to reveal more about the structure of matter.

As the result of such experiments, the X-Ray tube has been greatly improved, and the vacuum tube, now so indispensable in radio communication, has been developed into a kind of trigger device for guiding electrons by radio waves.

Years may thus be spent in what seems to be merely a purely "theoretical" investigation. Yet nothing is so practical as a good theory. The whole structure of modern mechanical engineering is reared on Newton's laws of gravitation and motion—theories stated in the form of immutable propositions.

In the past the theories that resulted from purely scientific research usually came from the university laboratories, whereupon the industries applied them. The Research Laboratories of the General Electric Company conceive it as part of their task to explore the unknown in the same spirit, even though there may be no immediate commercial goal in view. Sooner or later the world profits by such research in pure science. Wireless communication, for example, was accomplished largely as the result of Here's brilliant series of purely scientific experiments demonstrating the existence of wireless waves.

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The Fed came out; Ht-treyiyed. GLUM. 

"Jwne to spend Hallowe’en with us. at the House over the week-end."

ing with us. or eating pumpkin piesl Miss j

Avery, Miss Martinez, Professors 

Clarence Hidley enjoyed the even-

tieres. In every corner laughing or

shone from masses of cornstalks, 

by the weird spirits of Hallowee’

Dorothy Howell, ’21.

has been forced to leave college 

the House..

We regret thait Alice Briggs, ’21,

Beth Osborn, ’20, attended a Hal­

Florence Stanbro, ’21, attended 

Louise Miller of Ossining, was a 

Miss Broil and Miss Aronowitz fin­

K. Ball

L. Cackerier

E. Watigh

George and Winifred Dunn.

By Dorothy Baker and Theda 

Charlie Chaplin, impersonated by 

Lillian Hoppe, Mary Miles Minter 

Dorothy Banner, ’20, came back 1

The orange and black hangings!

The Collet• Dcpt.

Took off his glasses in the presence 

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