New Work Is Done On Atom By Bonnett

Method of Measuring Nucleus Of Small Particle Is Developed

It is believed that a method of measuring the nucleus of an atomic particle, unknown, has been found by E. O. Wilson, Bonnett, of the California Institute of Technology.

Wilson is working on an apparatus to determine the amount of electricity produced in various gases by the influence of neutrons and atoms which may not be the same as the ultimate particles.

To operate the instrument, the atom is made to collide with a certain number of neutrons, which is then allowed to collapse. The amount of electricity produced in various gases by the influence of neutrons and atoms which may not be the same as the ultimate particles, is then determined. These experiments are being conducted at the California Institute of Technology.

Mott-Smith To Lecture

"Cosmic Rays" To Be Subject of Talk in Physics on April 15

Dr. L. J. Mott-Smith, University of Wisconsin physicist, will talk on "Cosmic Rays" Monday afternoon, April 15, at 3:30 in the Physics building. The lecture will be the eighth of the series of Sunday afternoon public lectures by Dr. Mott-Smith.

"Until the end of the nineteen-twenties, cosmic rays were believed to be the essential rays. They were termed the "cosmic rays" because they were believed to be the rays from space. But in 1929 they were discovered to be the rays from the sun. They were called the "sun rays." They were considered to be the rays that are responsible for the sun's activity. They were considered to be the rays that are responsible for the sun's weather. They were considered to be the rays that are responsible for the sun's energy.

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B. S. U. Units Choose New Term Chiefs

Spring offered to new organization of the Baptist Student Union was won by the hands of the students. A new executive board was elected, and a surprising amount of work was done during the evening.

The Gasser

MORTUARY

Just as the bell went to go to lunch, a member of the Gasser was arrested. The deceased, a member of the Gasser, was found to have passed away. There were no funeral services because the person was not a member of the school.}

Methodist Depression Party Held

Depression struck with full force last night at the First Methodist Church when a novel of New York life, "The Great Depression," was presented by the group. The play was well received and was followed by a general discussion of the problems involved.

Track Outlook

Unless some conflicts and difficulties can be ironed out in the Physical Education department, Rice’s title hopes in the track and field meet in mid-May are likely to be dashed still harder on the rocks. It seems that Rice has won several track championships and national fame in this sport despite the handicaps and barriers put in the way of Coach Ernie Hjertberg. No coach on the campus has had more to do with this heroism at command, this senseless violence, this grim tragedy than has Coach Hjertberg. This situation is brought on by the fact that no P.E. labs are open to the students. Rice has to rely on the efforts of some few dedicated students and the coaching efforts of Coach Hjertberg.

Social


Y.W. Bridge Is Success

The latest bridge given by the Beta Club, was held Saturday afternoon, February 22. The Beta Club bridge was well attended and enjoyed by all.

V. P.; Gene Shambaugh, 2nd V. P.; Margaret Soule, 1st V. P.; Dorothy Gilpin, Treasurer. These students will be interested in the history of the club and in the work of the Beta Club. All members are invited to attend the meeting and participate in the discussion of the club's activities.

Depression Party elected, and the number of Rice clubs is expected to increase this year.

SOCIETY

The Rice Thresher (University of Rice, 1924).
BSU May
Get First Magnitude

With only one weekend left in which to attain the ranking of First Magnitude, most active BSU students feel that a change of two or three of the several films considered for inclusion in the University film schedule is probable. Elizabeth Louise Breitenstein, first vice-president, said: "On every other point in the difficult requirement, the R.S. 8 movies as high above the ultimate as they were last year. Be authentic is the main thing. "Sign up" with your own friends, Beurgent. Bev motar that the north will be passed Free. From December 1 to 1 the main film requirement will be - kept track of, if not checked against, some Sundays will have to be watch carefully.

In the fall of 1948 Mary Louise Breitenstein said, as usual, organized the R. & U., with the hope that the films would be shown through the end of the month next to the most active BSU First Magnitude. Blanche Huffer, second vice-president, spent most of her time planning the films. This year, Miss Mildred Wheeler was student manager for four films.

President, fraternity, and squash
The Majestic theater this week of- fers the new John Barrymore picture, "The Sea," with a career-down the residence of and just that, as an exception. Also on this week's screen is the amusingly titled "Game of Chance."This added attraction is "The Ten Commandments," the major movie of the week. There is a new unit, and some of the local pas- sengers for the screen this week: Miss Alice Provost, Miss Mary Castor, and Miss Mary Rees. Miss Alice Provost, Miss Mary Castor, and Miss Mary Rees are scheduled to undergo training for the S.T.O.M. program.

The leaders in action are not insubordinate, but are persistent, steady workers. - These.

Well, that's something about cigarettes
I never knew before

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PALS Pledge Honor At Tea

Pins. Advance Literary society pledged to appear Tuesday after- noon by the chair of the organiza- tion, with a tea at 5:30 house from four until five-thirty. Pledge who received were Ona Or- pher, Caroline Monford, Bert Princeton, Charlotte Lazar, Sarah Brain, Wilma Shashaken, Jeann P. Arrow, J. W. Arrow, and Miss Elizabeth Hudson. The society is to be held on the same date of

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Rice Ends Basketball This Coming Week

Games With TCU, SMU Scheduled

Rice Basketball

The Rice Owls will be facing off against the TCU and SMU basketball teams this coming week. On Saturday, February 28, the Owls will face the Pioneers of TCU, and on Sunday, March 2, they will meet the Mustangs of SMU. Both games will be held at the Convocation Center in Houston.

Conference Calendar

Practicing For
In Tennis Will Start Soon

All members of the Rice Tennis Club are trying to improve their skills during the week leading up to the conference championship. The team is practicing daily to prepare for the upcoming competition. The practice sessions will be held at the Rice Tennis Center.

Rice Defeats Bears in Hard 39-35 Game

Tuesday night the Junior College conference defeated the Owls 46-24. The boys lost their last five games and the Owls have won their last three. The Owls will continue to practice for the conference championship.

Girl Cagers Lose To HJC

The Owls are down 1-0 in the conference title. The Owls will be trying to win on Tuesday night to keep their hopes alive. The Owls will be facing off against the HJC and will be looking to bounce back from their loss.

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