

Atom Aiding Agriculture, Nicholas Explains at Forum

"In agriculture, electronics wear overalls," John E. Nicholas, professor of agricultural engineering, explained at the Agricultural Student Forum Wednesday evening. "We are trying," he said, "to put newly acquired knowledge of the atom to uses which will aid and not destroy humanity."

"By various means, such as application of heat, electrical field, X-rays, electrons may be freed from matter, produce waves of sound, heat or light, or even to disintegrate. Power thus emitted is being found very useful on farms and many new applications will be discovered in the near future," Mr. Nicholas stated.

High frequency sound waves have recently been used in experiments in the control of certain insects and bacteria, the electrical engineer explained, and low frequency light waves are being used in stimulating the sexual activity of poultry in the production of eggs. High frequency light waves are used in freeing foods and food storage equipment from destructive molds and bacteria, Nicholas said.

"Heat and infrared waves have been found valuable in the treatment of certain diseases," Mr. Nicholas added. "They are used in drying paints and varnishes, in conditioning animal and human

food, and in preparing seed and cereal grains for storage."

The forum, the first of the school year, was in charge of F. Rudolph Brannaka, president of the Agriculture Student Council.

Critique Ad Staff

All students interested in advertising sales and make-up are requested to meet in 9 Carnegie, 7 o'clock tonight, said Edward Hinkle, Critique business manager.

CLASSIFIEDS

All classified advertisements must be in by 4:30 p.m. day preceding issue. Prices are: 40c for one insertion; \$1.00, three insertions; 17 words or less. Call Collegian, 711.

FOR SALE

FOR SALE—Three women's coats and one jacket, all size 16; outgrown. For information call 2139.

HOUSE TRAILER for sale, very reasonable; can be occupied in a month. Inquire at 704 Windcrest.

BARGAIN—Black wool coat, Persian lamb trim; size 12, excellent condition. Phone 308 Atherton.

FOR SALE—Evening gown like

new, size 9; \$10. 351 Windcrest after 5 p.m.

FOR SALE—Convertible 1941 Plymouth deluxe and all accessories. Phone Jim, 4703.

FOR SALE—Pure bred puppies, 3 months old, A.K.C. registered, with 15 National and International Champions in the last four generations. Phone Pine Hall Kennels, State College 2280.

FOR RENT

ROOM available Pollock Circle, Dorm 7, Room 24; large bonus to renter. Have found home for family. Phone Harrison, 3946.

FOR RENT—One-half of double room, 234 S. Pugh street. Call 3265.

WANTED

ROUND-TRIP RIDE to Oklahoma or Texas (Panhandle preferred) for Christmas holidays. Please call Jim Dunaway, 4957.

ANYONE LEAVING for Pittsburgh Friday noon, Oct. 31, having room for three riders contact Joe Pew, Kappa Sigma, 2044.

OPPORTUNITY: Person with experience in advertising

makeup and sales can take over important Critique magazine job. Call Alex Gregory, 815.

LOST AND FOUND

WILL COED who took my date's black coat by mistake at Acacia call Jim Angus at 6413.

PHI DELTA THETA pin lost on campus Thursday. Finder please call 4957, leave message for Bob Cochran.

LOST, STRAYED or stolen—Irish Setter, answers to name of "Brandy." Bud Ganter, Theta Xi. Reward.

BLUE SHELL-RIMMED glasses at Beaver Field on Saturday. Finder contact H. Painter, Route 1, State College, Pa.

PERSON who adopted black box-coat at Pi Kappa Phi, Saturday evening, please return to Rusty, 408 Atherton.

LOST—Light tan jacket on 3rd floor New Physics building. Finder please call 4420.

WILL FLUNK Com 42 unless person who acquired Finney's "Prin. of Accounting" in reading room of Library returns it to Martin, 2405.

LOST—Silver hand wrought

pansy ring, and silver link bracelet. Sentimental value. Contact Sally Gillette, 217 Jordan.

MISCELLANEOUS

WIN TWO TICKETS to All Players Production this year by supplying Arena theater with a Playhouse name.

DO YOU FALL asleep at night? Then meet the HOST GHOST at Westminster Foundation costume party, Halloween, 7:30 p.m. Heh, heh. Hostess Ghostess.

LAUNDRY DONE—Shirts, 10 cents. Call 4304, ask for Big-gard or Ghezzi, any time before 10 p.m.

GOOD! Steaks, seafoods, beverages, at The Cedars, 1/4 mile west of Spring Mills on Route 45.

NOTICE—Students, have your electrical work done by Earl Smith. Call for and delivery service. Phone 6234.

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any way you like

We guarantee the size

OR YOUR MONEY BACK



TUB and RUB and SCRUB them

Guaranteed to Fit for the Life of the Sock

Young people who study scientific facts should be interested in Adler SC socks. Facts are that we guarantee perfect fit for the life of these 100% virgin wool socks! Or your money back, cheerfully!

Super swell for campus wear—for guys—for gals. No more cramped toes—less mending. And 99% longer life because Adler SC's have Nylon reinforced heel and toe. Creamy white—full sizes 9 thru 13. At all better stores. By the makers of Adler SC Chic Rib nylon-wool slak socks.

THE ADLER COMPANY

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Fun Choosing

tempting menus... for you who know the pleasure of eating out where delicious food is always waiting your discriminating taste.

Why not make it the Allencrest for dinner tonight?

THE Allencrest TEA ROOM

KISSES \$100

"I'll take Dentyne Chewing Gum!"

"He's got something there! When it comes to girls you can love 'em and leave 'em, but once you've tasted that swell flavor of Dentyne Chewing Gum, you're sold solid for life, Brother! Dentyne helps keep teeth white, too!"

Dentyne Gum—Made Only By Adams

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Motor completely overhauled.
Radio, Heater and Overdrive

Come in today and take advantage of these used car buys

ANTES MOTOR SALES

On Route 322, 1/4 Mile North of State College—Phone 2505



Do you yearn
for a spot of color
on rain-dreary days?

Then you'll surely love these gayly colored umbrellas. Some of nylon, others of chemically treated rayon, are now featured in blue, green, wine, and brown. And your heart will jump when you see our Scotch plaids of red and yellow. When the sun shines, just fold them into convenient, compact packages.

mary leitzinger

136 E. Beaver Ave.