

STUDENT UNION BULLETIN

All notices will be received at the Student Union desk in Old Main until 5 o'clock Wednesday afternoon for a Thursday issue, and until Saturday noon for a Monday issue. Additional notices may be phoned to the Old Main COLLEGIAN office on Wednesday and Sunday night.

TUESDAY

Registration for the new women's class in natural dancing will take place in Recreation hall at 7:30 o'clock Tuesday night. Classes will be held every Tuesday night from 7:30 to 8:30 o'clock.

WEDNESDAY

Members of Iota Sigma Pi fraternity will meet in Room 417 Old Main at 7:00 o'clock.

Fraternity librarians will meet in Room 418 Old Main at 7:00 o'clock. Every fraternity is requested to send a representative.

Election of freshman class officers will take place in the Chemistry amphitheatre at 7:30 o'clock Wednesday night. All first year men are required to attend.

Dr. Stevens, of the history department, will talk on the Monroe Doctrine before members of the International Relations club in Room 318 Old Main at 7:30 o'clock.

THURSDAY

Members of the Hazleton Mountaineers club will meet in Old Main first floor lounge at 7:30 o'clock Thursday

night. Students from the vicinity are invited to attend.

Members of the Christian Science organization will hold a testimonial meeting in room 405 Old Main at 7:15 o'clock Thursday night.

Dr. F. G. Brickwedde will address a meeting of the American Chemical society section in the Chemistry amphitheatre at 7:30 o'clock Thursday night. His subject will be "The Complexities of the Simple Element Hydrogen."

Student Union Board will meet in Room 305, Old Main, at 7:30 o'clock Thursday night.

All candidates for gym team should report in Recreation hall at 4:30 o'clock Thursday afternoon.

All candidates for second assistant manager of the gym team should report in Recreation hall at 4:30 o'clock Thursday afternoon.

FRIDAY

Dr. Harold C. Urey, of Columbia University, will speak on "Heavy Water" in the chemistry amphitheatre at 7 o'clock Friday night. The lecture is sponsored by Sigma Pi Sigma, honorary physics fraternity.

Dr. White Discloses Charm in Bird Sanctuary at Mont Alto Station

"It is the wild life that makes forestry really interesting," declared Dr. Wallace E. White of the department of forestry while discussing the organization and purposes of the Red Wing Society that was formed at Mont Alto last October. "Because of what this society has done so far, the Senate Committee on Student Welfare has recognized them officially."

To stimulate an interest in bird life, to aid in the protection and feeding of the birds, and to compile records of birds found in Mont Alto and State College regions are the aims and purposes of the society as outlined by Dr. White.

"Last year at Mont Alto, the charter members of the Red Wing society established a bird sanctuary in a three acre section of the State Forest there, tended to feeding of birds from November until April both in the sanctuary and elsewhere, erected bird houses and resting sites, established a bird-banding station, aroused student and faculty interest in birds by conducting hikes in connection with their regular school work, and compiled data on migration and habitats

of birds in that immediate vicinity," continued Dr. White.

The bird sanctuary at Mont Alto contains such variations in condition of the ground that almost all species of birds known in Pennsylvania as well as some of the other eastern states can be found there. There is a marshland, a dry knoll, open land, and forest land all situated in this sanctuary. Approximately one hundred and eighty different species of birds were recognized by students and faculty last year in this newly established field.

Permission was obtained from the government to establish a banding station also. An automatic and a pull trap are used to capture the birds. The automatic trap closes when the bird begins to pick at the food, which is inside the trap and is fastened on to a cable which causes the trap to close when jarred. The pull trap is closed by means of a rope tied to a stake which holds the trap open. The rope leads to the room of one of the students who are interested in the birds and when he sees a new species in the trap he quickly pulls the string and the bird is ready for banding.

"It is necessary for the students to visit the traps frequently in order to remove the birds from them before they become too badly frightened and beat themselves to death against the sides of the cage in an effort to escape," stated Dr. White.

"When the birds have been banded, they are classified and the cards sent to Washington. Anyone finding that bird later also reports the incident to Washington and in this manner it is possible to discover how far birds travel, whether they return year after year to old nesting places or whether they seek new ones each year, and what climates they prefer and when," Dr. White explained.

The purposes of the organization here are the same as were those at Mont Alto. So far the members have gathered data on birds of this vicinity merely through individual excursions.

The group started last year with five members. There are now thirteen regular members and one honorary member here in addition to the six or seven new members at Mont Alto this year. The name of the society is derived from the emblem, which is a red winged blackbird mounted on a branch.

Dr. Taylor Receives Award for Research

Dr. Nelson W. Taylor, head of the department of ceramics, has been awarded \$2500 by the Geological Society of America for his work in research. Dr. Taylor plans to use the award in furthering his study on the reactions between solids at high temperatures in the absence of liquids. In this work he will be assisted by Dr. Francis J. Williams, research assistant in fuel technology.

In the experiments, specimens will be placed in the walls of kiln tunnels in commercial plants at constant temperatures for several months out of the year. Other specimens will be heated in the laboratories here for shorter periods. Studies will then be made of the two types of specimens by microscopes and X-Rays. For this purpose Dr. Taylor has devised cameras especially fitted for this work.

BUSINESS MEN ENGAGE IN ECONOMICS STUDIES

New Kensington Group Reorganizes To Study Current Conditions.

Professor J. Orvis Keller, head of the engineering extension department, announced today that a manufacturing executive's and business men's class had been organized in New Kensington to engage in the second year's study of economics and production in regards to their effect on our national life.

Additional groups are expected to be organized for this course later. Last year there were five groups engaged in the first year's study of this course. The course is under the supervision of the engineering extension division of the College.

This year's study of current economics is planned to include production control and control of distribution, the American price structure, the nationalistic movement, the current attempt to redistribute wealth, and new capital and its problems. Prof. Keller said that the first meeting of the New Kensington class will be held this week.

23 DAIRY BUILDING CAISSONS ERECTED

Will Brace Structure Endangered By Large Fissures Beneath Walls of Building

Twenty-three caissons being erected to support the front of the New Dairy building, which has been endangered by large fissures appearing under the foundation of the structure, are nearing completion, according to Frederick S. Hanson, jr. College engineer in charge of the work.

Eleven caissons have been completed on the north and west wings of the building and five additional ones have been filled with concrete just at the base of the front wall. Work on four other caissons has been begun.

Actual damage to the structure has been very slight, owing to the rigid steel framework, although it has been necessary to tear away parts of the floor to complete the repairs, Hanson pointed out.

Work on the caissons is being rushed in order to finish as much of the outdoor construction as possible before low temperatures hamper the work. At present work is being carried on night and day with two shifts of thirty men, each working ten hours.

FRIZZELL TO SPEAK AT THIRD OF WEEKLY LECTURE SERIES

Prof. John H. Frizzell, of the division of public speaking, will talk on "An Irish Ramble," in the third of the series of Wednesday afternoon lectures held in the second floor lounge in Old Main at 4:15 o'clock Wednesday afternoon.

During the forty-five-minute discussion Professor Frizzell will read sections from the book "An Irish Ramble," by Charles Howell. This book relates the adventures of two American literary men who are traveling on a jaunting cart through the lower half of Ireland.

73 ATTEND POULTRY COURSE

Seventy-three men and women attended the thirteenth annual poultry short course given here last week. Allegheny County was represented by the greatest number, with nine registered from there.

Lingnan University Students Learn Commercial Ice Cream Production

Production of commercial ice cream, a delicacy almost unknown in China, has been made possible by the installation of a creamery unit at the Lingnan University at Canton, China, directed by a former Penn State student.

A recent issue of the Canton Gazette gives an account of a Rotary Club meeting which was featured by an instructive discourse on ice cream and its production by Prof. To Shue-Tsoi, of Lingnan University. Professor To completed a course in animal husbandry and dairy products manufacturing here four years ago.

... his speech was supplemented with ice cream which was the product of Lingnan University's creamery," the article reported. "The extra helping asked by everyone present was an excellent testimony to the tastiness of the delicacy served as also of the confidence Prof. To's audience had as to its perfect safety and high nutritive value."

8 EXTENSION CENTERS AIDED BY M. I. SCHOOL

Petroleum, Natural Gas, Metallurgy Classes Started in State

Prof. Harry B. Northrup, director of Mineral Industries extension work, announced today that six new extension centers for instruction in petroleum and natural gas had been started in Waynesburg, Titusville, Tidioute, Wellsboro, and Lawrenceville. Another center is to be opened in Butler this week and centers will open in Clarion and Ridgway later, Professor Northrup added.

Extension centers in metallurgy, a new project this year, have been started in Aliquippa and York. There are forty men enrolled in the class at Aliquippa, which is being sponsored by a steel company, and twenty men in the class at York, which is sponsored by the American Society for Steel Treating.

The class in mining at the Huntingdon Reformatory for boys who come from coal mining regions has been reorganized and a course in ceramics is also under consideration, according to Professor Northrup.

ALTOONA ALUMNI WILL HOLD DANCE

David Goodman '33 Named Chairman Of Social Affair Scheduled For November 29

Recently re-organized after an inactive period of five years, the Altoona Alumni club of Penn State will hold a dance at the Penn Alto hotel in Altoona next Wednesday night, according to David Goodman '33, chairman.

Tentative plans for entertainment at the pre-Thanksgiving affair include a song and dance act by Sock Kennedy '26 and H. Grace Baer '34. Duke Morris and his orchestra will furnish the music.

Proceeds from the dance will be used to start a scholarship fund to send students to Penn State. The original tax for the dance was reduced to \$2.20.

The color scheme for the decorations will be in blue and white, with banners and pennants. The dance will be held in the Logan Room with the War Governor's suite to be outfitted in cabaret style.

Classified Advertising

Advertisements for this section will be received until 9:00 A. M. on the day of publication. The standard charge for advertising in this section is thirty cents for fifteen words or less with two cents charged for each additional word. The name, address, and phone number is free. Advertisements must be paid for before publication. PHONE 292-W.

BALLROOM DANCING INSTRUCTION -- Individual social dancing instruction. Call 779-J or 811. Mary Hanrahan, Eye Apts., 200 W. College Ave. 1-eLKL

BALLROOM DANCING INSTRUCTION -- Individual instruction in social dancing, call Ellen Mitchell, 468-J. 17-eLnpWHS

STUDENTS AND CO-EDS--Make 33 1-3/4 profit selling large, attractive Christmas Card Assortment in fraternities, dormitories, private homes. A necessity that will sell upon sight. Call 67 after 7 p. m.--ask for Fred Gerber. 57-5tpdJHW

IF "BOB", whose phone number was left out of a classified advertisement in Thursday's Collegian will call at the office, his money will be refunded.

YOUNG LADY wants work as cook and pastry baker. Ten years experience. Best of references. Write D. H. care of the Collegian. 105-11-pd-JHW

FOR RENT--Comfortably heated room for two or three boys, garage space for one car free. Mrs. R. G. Graham--255 South Aberdeen street, phone 184. 15-pd-JJ

FOR RENT--Centrally located furnished rooms for light housekeeping. Hot and cold water, gas. Inquire 222 W. College Ave., after 7 p. m. 102-11-pd-GAR

LOST--Florentine leather covered cigar lighter with Staunton Military Academy seal. Call Letzenrodt, 102. 35-1pdk

LOST--Man's, clean wrist watch early Saturday morning in business section. Reward if returned to Finsinger at Phi Kappa. 103-11-pd-JJM

WANTED--Position as cook in fraternity or boarding house. Good references and twelve years experience. Phone 808-3, or call at 440 W. Foster Ave. 67-8tpdGAR

CATHAUM

A WARNER BROS. THEATRE

PHONE 616

Matinee 1:30-3:00 Evenings 6:30-8:30

A Complete Showing as Late as 9 O'clock

TODAY AND TUESDAY

Ronald Colman, Elissa Landi in "THE MASQUERADER"

WEDNESDAY AND THURSDAY

John Boles, Margaret Sullavan in "ONLY YESTERDAY"

NITTANY

TUESDAY

Jack Holt, Fay Wray in "MASTER OF MEN"

WEDNESDAY

Jeel McCrea, Marian Nixon, Andy Devine, Ginger Rogers in "CHANCE AT HEAVEN"

THURSDAY

Charles Ruggles and Great Comedy Cast in "GOODBYE LOVE"

EDWIN C. HILL says: "Camera-men have been photographing this picture ever since 1914. I mean the last twenty years that have shaken America industrially, socially, morally... the World War's aftermath of despair and paralysis... It is well-nigh impossible to get the tumultuous, musical picture in our minds unless it is visualized for us... and that is what..."

ONLY YESTERDAY

Introducing the Glamorous New Star MARGARET SULLAVAN

has done. And in the picture is an all-star cast of extraordinary proportions and class...

MARGARET SULLAVAN
JOHN BOLES
BILLIE BURKE
EDNA MAE OLIVER

and a great supporting group of players.

CATHAUM

A Warner Brothers Theatre

Why

You say Chesterfields are not like other cigarettes

CIGARETTES are made of tobacco, wrapped in paper, and they may look alike; but that doesn't mean that they are alike.

Chesterfield Cigarettes are not like other cigarettes. The tobacco is not like the tobacco used in other cigarettes. It is mild, ripe—not harsh, or strong.

Then again, Chesterfields taste better. They are seasoned in the right way with the right kind of Turkish Tobacco. There is nothing flat or tasteless about them.

You're telling me "They Satisfy"!

Chesterfield

the cigarette that's MILDER • the cigarette that TASTES BETTER

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