

## PSCA Plans Full Program; Work Party Set for July 8

A full recreation and entertainment program has been planned by the Penn State Christian Association for the Main Summer Session, according to Luther Harshbarger, executive secretary.

Work parties will be organized each Saturday to paint nearby rural schoolhouses. Students may register for half-day sessions for either the morning or afternoon. The first event will be a work party under the direction of Matthew Halchin scheduled for Saturday, July 8.

Both short and overnight cycling trips to Stone Mountain and other points of interest will be conducted later during the session.

A variety of parties including weekend cabin parties to be held at Ralph Watts Lodge on Tussey Mountain, and garden parties to be held at faculty homes are planned.

International discussion groups to help students meet and discuss problems with foreign students and faculty, and field trips to Penn's Cave, nearby mines, and other points of interest round out the schedule.

The summer program is being organized through a committee of the following people: Robert Bowen, Matthew Halchin, Mary Pullen, Helen Dreher, and John Zahradnik.

PSCA events are open to all students and faculty, but registration is required for all events. Registrations will be taken at the PSCA, 304 Old Main, or at the Student Union desk.



## PSCA Gets Program Aide

Doris Renshaw, a graduate of Westminster College and an employee of the Y.W.C.A. in Milwaukee, will serve as program assistant for the Penn State Christian Association during the Main Summer Session.

Miss Renshaw's religious activities include the Y.W.C.A. Cabinet, Intercollegiate Representative, Regional Council of the Student Christian Movement, and editor of the Pennsylvania Methodist Student Movement Newsletter.

She is a member of the Phi Mu Epsilon, professional music sorority, having majored in piano and organ at Westminster College.

She has also served on the DP Students Committee, student council, and the International Relations Club. Miss Renshaw says she later plans to be an assistant in the teen-age department of the Milwaukee YWCA.

## TV Institute To Open Soon

Allen B. DuMont, pioneer in television, will speak on "Television Tomorrow" at the opening session of the 3rd annual Radio and Television Institute at the College Wednesday, July 12.

The two-day institute is sponsored by the department of speech at the College and brings together men working in radio throughout the state and educators interested in preparing men and women for careers in radio.

Other experts to be included on the program are Don W. Lyon, TV program director for Syracuse University, who will speak on "The College Builds a Television Studio"; John Roberts, director of the Temple University Radio Workshop who will talk on "The Campus Limited Radio Station"; Joe Tonkin, of the U. S. Department of Agriculture, who will discuss "Radio and Television in Agriculture," and George Ander-

## College Says Lorch Won't Teach Class

According to Ben Euwema, dean of the School of Liberal Arts, Dr. Lee Lorch, 34-year-old assistant professor of mathematics, will not be permitted to teach at the Summer Session.

Dean Euwema made the statement on Monday, July 3, after Lorch had stated that he would teach at the College during the Main Summer Session.

"Dr. Lorch's contract expired on June 30," said Dean Euwema, "and we have made no plans to extend or renew it."

Lorch had been informed that he would be given an option to teach at the Summer Session when he was hired, Euwema added. However, no new contract to this effect was signed and Lorch was later informed that he would not be rehired during the summer term, he said.

**Claims Prejudice**  
Dr. Lorch claims that failure to renew his contract came as the result of publicity received when he invited a Negro veteran to live in the apartment he occupied in the Stuyvesant housing project in New York. With other members of the village, Lorch had campaigned to allow Negroes to be admitted to the project.

However, the College claims that Lorch's contract was for one year, and that it was under no obligation to renew it.

Lorch said in a recent statement that although he did not know what course he will pursue in trying to regain his job, he plans to continue to press for his reappointment.

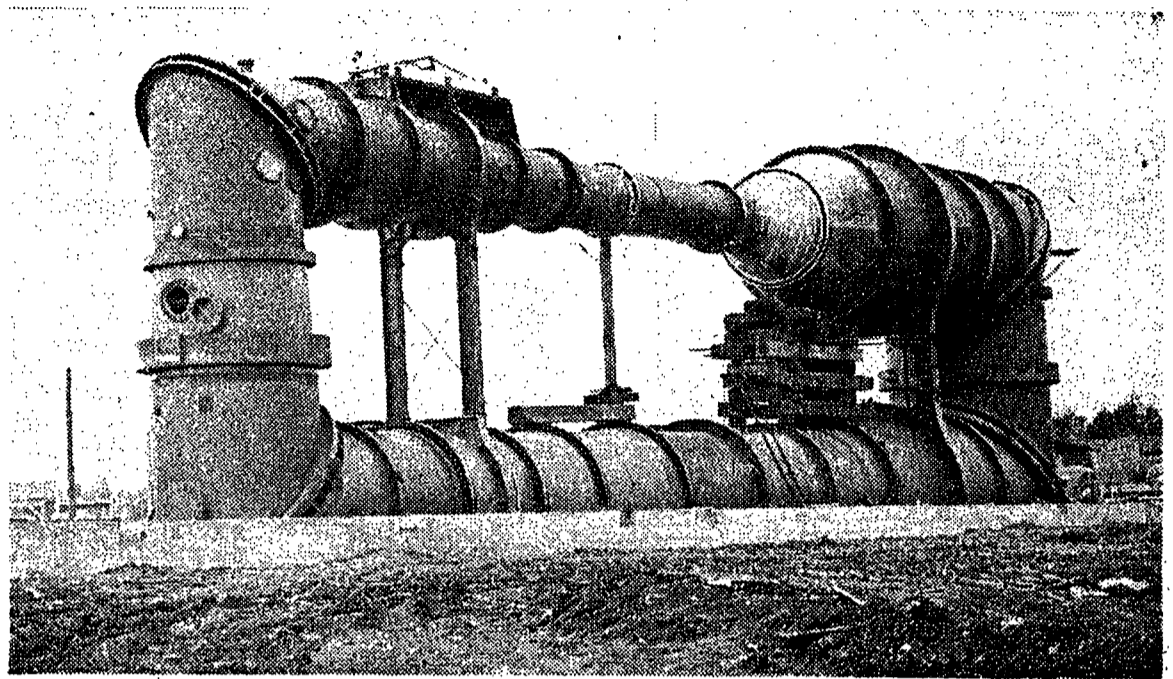
## Phys Ed Picnic

The Summer Session picnic for the students and their families and faculty of the School of Physical Education and Athletics will be held on July 20. Details will be announced later.

son, of Millersville State Teachers College, whose topic will be "Suggestion for Producing Educational Television."

Dr. Harold E. Nelson, of the department of speech at the College, is arranging the Institute program which will also include a symposium by a number of radio men from Pennsylvania stations.

## To Have New Neighbors...



The Garfield Thomas Water Tunnel

## Giant Water Tunnel To Receive Air, Hydraulic Test Additions

Plans are being drawn for a new water tunnel, an air tunnel, and other hydraulics testing facilities to be built beside the world's largest water tunnel, the Garfield Thomas Water Tunnel, at the College.

The new Navy units would supplement the larger tunnel and, according to Dr. H. P. Hammond, dean of the School of Engineering, would be used for testing purposes by the Ordnance Research Laboratory.

The proposed tunnel would have a test section of 12 inches, one-fourth the size of the Garfield Thomas Water Tunnel. The circuit would be an approximate square, 20 feet on each side, as compared to the larger tunnel which is 100 feet long and 32 feet high.

### Smaller Models

Dr. R. B. Power, engineer in charge of construction, says the small tunnel would test smaller models and provide facilities for conducting tests not possible with the giant tunnel.

The air tunnel, or wind tunnel, would have a test section of four feet. Dr. J. M. Robertson, engineer in charge of operations, points out that the air tunnel would have certain advantages over a water tunnel in studying turbulence, fluctuations of velocity, and other conditions. Working in air makes possible the obtaining of more detailed data than can be obtained when working in water.

The Garfield Thomas Water Tunnel was completed in Octo-

ber, 1949, and was dedicated October 7 with John T. Koehler, assistant secretary of the Navy, making the dedicatory address.

The huge building was constructed by the Bureau of Ordnance, U. S. Navy, and is being used for testing underwater devices.

### Named for Hero

The giant tunnel was named for the late Lt. W. Garfield Thomas Jr., son of State Deputy Secretary of Mines W. Garfield Thomas, and Mrs. Thomas of Colver. Lieutenant Thomas was killed in action in the South Pacific on the night of October 11, 1942, and was one of the first Penn State graduates to die in World War II.

Capacity of the tunnel, which is nearly 100 feet in length and 32 feet high, is 100,000 gallons. When filled with water, the total weight will approximate 600 tons. Large plexiglass windows are

provided on each side of the test section for observation of the models during tests. Access to the models is gained through a removable hatch in the top of the working section.

Water at a pressure as great as 112 pounds per square inch is used in testing. The water for the tunnel is supplied in Musser Gap, south of the College.

## Turn in Names

According to George Donovan, manager of the Student Union, it is important to have the names of new officers of all fraternities, sororities, honoraries, clubs, and other campus organizations handed in to the Student Union office in Old Main immediately. This is to insure publication of these names in the new Student Union directory.

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