



THE MAPLE ROOM

Hotel Greeters Plan 2d Buffet Supper

The second in a series of buffet suppers sponsored by the Hotel Greeters Association will be held from 4:30 to 6:30 p.m. tomorrow in the Maple Room cafeteria of the Home Economics Building.

The supper, open to the public, will feature a main course of top sirloin of beef.

Two weeks ago, the Hotel Greeters Association sponsored a buffet supper which featured various kinds of foods as they are prepared in different sections of the United States.

For the price of \$1.50, a customer was offered as much as he could eat of dishes such as: sukiyaki, a Japanese national food consisting of vegetables over rice; southern fried chicken; Pennsylvania potato stuffing; New England style seafood newberg; Midwest chef's salad; Pennsylvania Dutch sweet and sour green beans; New England cranberry muffins; West Coast fruit bowl; and New England Indian pudding with ice cream.

The ingredients for each of these dishes, prepared according to authentic recipes, were purchased and cooked by students in hotel administration who were also responsible for serving the finished product.

The buffet was the first of its kind ever sponsored by the Hotel Greeters Association. According to Bernard Hudanick, senior in hotel administration from Swyersville, corresponding secretary of the Hotel Greeters Association, the main purpose of the buffet was to raise money. The affair also served as a means of advertising the hotel administration curriculum, which is not very well known on campus, Hudanick said.

Tickets for this week's supper may be purchased for \$1.50 from any student enrolled in

hotel administration, or in the hotel administration office located on the ground floor of the Home Economics Building.

A buffet featuring international dishes may be held at some time in the future, Hudanick said.

Theatre to Give Farce-Comedy

An unusual farce-comedy, "Partition," by Morton Levy, senior in arts and letters from Hazleton, will be presented at 5 O'Clock Theatre Tuesday.

The play takes place in the rest rooms of a British railway station. It tells how Cockney janitors, Dowdie and Henry, help patch up a broken love affair between two young people in a humorous, and sometimes risqué, fashion.

The comedy gets its name from a partition set in the center of the stage, separating the two rest rooms.

The cast includes Marlene Bersinger, Sherry Gennel, Joseph Servello and William Bennett. Richard Mazza is director.

The setting, costumes and lights will be simple and stylized with the use of a new color experiment. A script-in-hand technique will be used.

The play will be presented in the Little Theatre, basement of Old Main. There is no admission charge.

University Gets Radar Set

To Study Rain Causes

By JOEL MYERS

The meteorology department has received a grant of \$98,000 from the National Science Foundation for study on the influence of the topography of the Central Appalachians on the formation of air-mass showers.

To aid in this study, the Army will lend the University the most precise and powerful weather-tracking radar device in the United States. The mobile radar unit, valued at \$750,000, requires four trailer trucks to haul it. It will be used exclusively to track showers in the vicinity of the Nittany Valley.

In order to determine the influence exerted on shower activity by the Appalachian Mountains, a thorough research project will be undertaken by Dr. Charles L. Hosler, associate professor of meteorology.

Dealing with the relationship between topography and shower generation and propagation, the subject is a highly complex one and much is still to be learned about it.

Several different theories exist concerning the way in which mountains influence the speed and direction of shower move-

ment, but no conclusive evidence exists to prove any of them.

There are two known ways in which mountains influence the creation and dispersion of showers. One, called the "lifting effect," is responsible for shower development on the windward side of mountains. When air is forced to rise while crossing a mountain it is cooled and moisture condenses. This condensed water vapor may form clouds and under certain conditions result in precipitation.

The second effect of topography on shower activity is due to turbulence created in the flow of air over a mountain. The contrast in temperature between the shady and sunny side of a mountain as well as differences between green areas and barren slopes also plays an important role.

The exact causes, however, are unknown and it will be Dr. Hosler who will attempt to discover them.

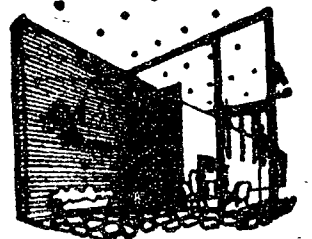
By means of the powerful Army radar, Dr. Hosler will track showers that develop in the Nittany Valley in order to determine their direction of movement. A comparison between the paths that these showers follow and the terrain over which they move will be made in an attempt to discover the relationship between them.

Hosler said that the Army's weather-tracking radar is one of

the most precise of its kind in the country, being accurate to within 16 yards over a distance of 80 miles.

He also said that its tremendous complexity will make the hiring of trained operators necessary. Hosler suggested that any persons who have had experience in operating radar and are interested in working part-time should contact him.

According to Hosler, the \$98,000 grant from the National Science Foundation should last for three years, but if progress is being made and additional funds are required they will probably be granted. The Army Signal Corps also has shown considerable interest in this project and might provide financial aid if it is requested, he added.



Through the Looking Glass

with Gabbi

I had the most beautiful dream last night. It was the weekend of the IFC ball and the weather was NICE! But, alas and alack, 'twas only a dream. If you walked through the mud and slush last night to Rec Hall in your plastic slippers, you'd be more likely to call the whole thing a nightmare.

SAY, WHILE WE'RE TALKING ABOUT WEATHER,

and who isn't these days, Ethel has umbrellas by the dozen. If you like the long, slim type (of umbrellas, that is), you'll find them in colors ranging from lavender to pumpkin. Then again, if you prefer the small folding variety, Ethel has this type, too. Of course, these aren't as effective for fighting your way through the mob on the steps of Boucke—but you can't have everything.

TO AVOID THAT HAGGARD FEELING

at the end of a long trip, don't leave all the driving to us. No, just have yourself much fuss and trouble in the packing process and buy a tote-all bag. These small plastic, zipper-bound bags are equipped with a toothbrush holder, two plastic bottles, two cold cream jars and a hair pin box.

PAMPERED YOURSELF LATELY?

If you haven't, get a move on down to Ethel's and pick up a pastel colored dusting mt. Great for after bath time, these mits hold your favorite dusting powder which allow the powder to filter through. Only Ethel's dusting mits have 20,000 tiny filter traps. Before I become completely incoherent, I'd better close up shop for this week. Drop around and see us real soon.

Ethel Meserve



ELECTRICITY MAY DO YOUR YARD WORK. One day, by simply speaking into a microphone, you may be able to command an electric "gardener" to mow the grass, cultivate the flower beds, trim the hedge and do other yard work. And all the while you'll be relaxing in the shade.


Your power company builds for your future electric living

Your present electric appliances are just the beginning of real electric living. Already the electronic oven can cook your food in seconds. One day you may have an electric "gardener" like the one pictured above. Your home will be kept dust-free and clean automatically. And electricity will launder your clothes without water.

You will be putting much more power to work—and you'll have all you need. This year alone we are spending millions of dollars on plants and lines for your future electric living. Now and in the years ahead, you can count on the men and women of your electric company for a constant, plentiful supply of electricity to make your life more satisfying and enjoyable.



WEST PENN POWER



Have You Tried TAVERN PIZZA?

