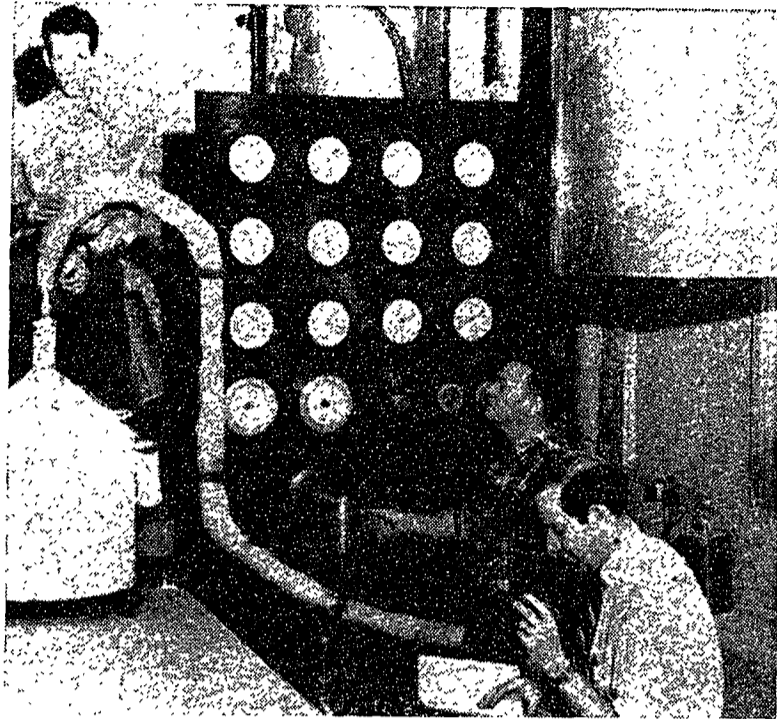


Nitrogen Experiment



THREE CHEMISTS experiment with liquid nitrogen columns in the cyrogenics lab in the basement of Pond laboratory. This is one of the rooms that will be open to the public as part of the Chem-Phys Open House Saturday.

Science Open House To Show Cold Lab

As part of the open house program of the School of Chemistry and Physics to be held from 1 to 8 p.m. Saturday, the cyrogenic laboratory of the Department of Chemistry will be open for inspection.

The laboratory is located in the basement of Pond laboratory and features research investigations on the behavior and properties of substances at very low temperatures.

There will also be a demonstration of some of the peculiar phenomena that occur at low temperatures, liquid air being used as the cooling medium. Some of the effects of high concentrations of oxygen will be presented with the aid of liquid oxygen.

Several members of the laboratory staff will describe the work undertaken in the laboratory and will demonstrate the uses of the equipment available.

The laboratory has facilities for producing liquid air, liquid hydrogen, and liquid helium. These refrigerants are used in maintaining the low temperatures required for the research investigations conducted in the laboratory. Other departments on the campus are supplied with liquid nitrogen produced in the cyrogenic laboratory.

The laboratory is staffed by graduate students and post-doctorate persons with some visiting faculty members, and operates in cooperation with some government agencies as well as other universities working in this area of research.

When one touches a surface with the fingers, the ridges on the fingertips usually leave an invisible pattern of perspiration.

Seniors --

(Continued from page one)

Stanley Wengert, David Stabler, Edward Shanken, David Olmsted, David Mutchler, Marvin Krasnansky, Thomas Jurchak, Clair George, James Geffert, Charles Falzone, and Bryson Craine.

The top man in the awards is named Spoon Man; the second is Barrel Man; and the third, Cane Man.

The 1952 LaVie will be distributed over a period of two weeks starting today. Liberal Arts seniors will pick up their LaVie's and vote today and tomorrow. Agriculture seniors pick up their copies Thursday and Friday; Engineering students, May 12 and 13; Education and Home Economics seniors, May 14 and 15; and Chemistry and Physics, Physical Education, and Mineral Industries seniors, May 16 and 17.

Transfer students and those who owe money on the LaVie may pay the money when they pick up their copies.

The LaVie belles chosen by Billy Rose, New York showman, are Mary Metford, Ann Titmus, Helen Steliotes, Barbara Klopp, Kathryn Sheetz, and Nancy Queer. In a letter to Jeannine Bell, managing editor of the 1952 LaVie, Rose said, "You ask for some comments on the winners. Well, all I can say is that my first selection is darn pretty, the second is darn snappy, the third looks like a gal with a good sense of humor, the fourth is real college-girl stuff, the fifth impresses me as the serious sort, and the sixth is the outdoor girl type.

In commenting on his methods of selection, Rose said, "And so I might as well fess up that in making my selections I used no secret professional gimmicks; I didn't measure the ratio of nose-length to chin-width, or divide the neck circumference by the number of teeth. I just shuffled the eighteen pretty pictures around, and whenever I found myself saying 'Oh oh, very soft-like, I put that photo on top.'"

The outstanding campus personalities pictured in LaVie are Ronald Bonn, Sara Shoemaker, Clair George, Edward Shanken, Nancy McClain, Hardy Williams, Marilyn Levitt, Donald Maurey, Lois Pulver, Greta Weaver, James Wharton, Jane Stieber, Carol Chapman, and David Stabler.

Milton Bernstein, Thomas Jurchak, Richard Mills, Moylan Mills, John Albarano, Stanley Wengert, Marvin Krasnansky, Arthur Betts, Marilyn Williams, Florenz Fenton, David Olmsted, Harry Cover, William Klisanin, Virginia Miller, Ralph Craine, Mary Jane Woodrow, Carolyn Barrett, David Mutchler, and Jeannine Bell.

Fifty-one to Compete In He-Man Contest

Fifty-one men are entered in the All-College He-Man contest to be held May 13, according to James Geffert, chairman of the Spring Week committee.

He also said that 439 entries have been received for the Mad-Hatter's day contest, the largest group ever to enter this contest. Delta Tau Delta and Kappa Delta yesterday had the highest

number of points toward the Spring Week prizes, 980. Theta Kappa Phi and Zeta Tau Alpha were second with 950 points.

Contestants to Parade
The All-College He-Man will be chosen in a series of field events on the lacrosse field Tuesday evening.

James Schulte said last night that arrangements for the contest are not yet completed, but that the evening will start with a parade from Prospect avenue and Garner street. The He-Man contestants will run the route ahead of the parade on Garner street, Fairmount avenue, Allen street, east on College avenue to Shortlidge road and to the lacrosse field via Pollock road.

Field Events to Follow
The first 15 contestants to cover this marathon route will enter the actual field events, Schulte said. The field events will be continuous and the contestants finishing all of them first will be declared He-Man.

These field events will start with a short run over part of the golf course, followed by a sack race, and a race requiring the entrants to walk on their hands. They also will throw tires at pegs set in the ground until they ring a peg.

A meeting of all He-Man contestants will be held at 7 p.m. tomorrow in 405 Old Main. Geffert said that contestants who do not attend tomorrow's meeting will be dropped from the contest.

Contestants in the He-Man contest and the fraternity or sorority they will represent are John Albarano, Zeta Tau Alpha; Jesse Arnelle, West Dorm Council; Allen Atron, Sigma Alpha Mu; James Babb, Phi Mu; Donald Brainerd, Triangle; Hugh Carr, Sigma Alpha Epsilon; Ronald Coleman, Alpha Chi Omega; Richard Grippo, Sigma Nu; William Davis, Lambda Chi Alpha; Eugene Dbnahue, Delta Tau Delta; John Doppel, Alpha Zeta; William Dorsey, Alpha Sigma Phi; David Douglass, Sigma Chi; Paul Eckert, Phi Kappa; Lawrence Farber, Theta Kappa Phi; Fred Fieni, Theta Chi; Joseph Focarelli, Chi Phi; John Gaslay, Alpha Gamma Rho; Joseph Gratson, Phi Kappa Tau; William Greenleaves, Pi Kappa Phi; James Guerdon, Kappa Delta; John Hampford, Delta Sigma

Phi; Dean Harbold, Delta Upsilon; Howard Hesketh, Atherton Hall Men's Club; Alan Hinkle, Kappa Alpha Theta; William Hookersmith, Kappa Kappa Gamma; Donald Kurtz, Alpha Chi Rho; Karl Lauver, Kappa Delta Rho; James Lovett, Kappa Sigma; George Manos, Omega Psi Phi; John McCall, Alpha Tau Omega; Thomas McIntyre, Acacia; William Muehlhof, Independent; James Nelson, Theta Chi. Robert Pawloski, Alpha Xi Delta; Samuel Pennebacker, Sigma Phi Sigma; Richard Phelan, Phi Kappa Sigma; Joseph Polcastro, Tau Kappa Epsilon; Charles Pollock, Sigma Phi Alpha; Frank Ross, Gamma Phi Beta; Joseph Rynewicz, Theta Phi Alpha; Pete Schoderbeck, Sigma Pi; Thomas Schott, Phi Gamma Delta; John Scherwing, Phi Kappa Psi; William Selvig, Phi Delta Theta; Andy Silock, Alpha Omicron Pi; David Shultz, Delta Chi; David Simon, Alpha Gamma Delta; Freeman Singer, Phi Sigma Delta; Richard Waters, Delta Gamma; and Richard Zucker, Phi Sigma Sigma.

Three Honored By WD Council

James Heckman, William Mihalic and David Mutchler were named as recipients of West Dorms Council awards at a meeting of the council last night.

Heckman was rewarded for scholarship, Mihalic for athletics, and Mutchler for activities. They will be guests at the Council's banquet Thursday night at the Eutaw House.

Charles Brewer, chairman of the social committee, reported that a dance will be held Saturday night in cooperation with the Barons.

The Council voted to continue the cleanup drive committee, and to carry out a publicity campaign in an effort to clean up refuse thrown from dorm windows.

5 O'clock to Give 'Condition Easy'

The Five O'clock Theater will present "Condition Easy" by Michael Forgacs at 5 p.m. today in the Little Theater in Old Main. The public is invited; admission is free.

Those in the cast include John Aniston, Ron Johnson, Dick Haynes, Joe Marko, Ivan Ladizinsky, and Al Kalson.

Director for the production is John Pakkanen and Fran Stridinger is technical director.

Bridge Tournament To Begin Tonight

The all-College bridge tournament will begin at 6:30 tonight at the TUB, and will be held the following two Tuesday nights.

Any undergraduate pair is eligible to enter the tournament. The tournament will be in duplicate style, and the all-College bridge cup will be awarded to the winning pair.

Much of the trade of the eastern Mediterranean once passed through the Aegean island of Dhilos.

CLASSIFIEDS

LOST

FUNDAMENTALS OF Advertising text. In 102 Main Engineering last Thursday morning. Return—Editor's office, Daily Collegian.

ONE BLACK zipper notebook and History 17 book at Metzgers, Saturday. Phone 2418.

PLASTIC FRAME glasses. Between M.I. and Temp., Friday noon. Call Joe 3278.

WANTED

PSY. 17 being offered during Intercession this summer. If interested sign up during pre-registration, May 1-15.

WANTED—YOUNG man to share driving expenses to Oregon. Leaving June 8. Tom Richards, Jordan Hall 125.

FOR SALE

1935 VS FORD coupe. Good shape. \$125. 410 East College Avenue.

PICNIC LUNCHEONS to take out for groups of 25 or over. Phone 2877.

USED ZEISS I-15 Tessar lens, pre-war folding camera, 116 Roll-Film, W. Kodak lenses, filters, timer, tripod, carry-all case, etc. No flash camera, good condition, equipment excellent. Asking \$65.00. Call Gransback 8:30-9 p.m. ext. 262.

\$85 WILL BUY 1937 Nash with overdrive. Good inside and out. See Everett, 913 West College Avenue.

BRAND NEW 40x (case) woolen-sak Telescope. Originally \$10.75, asking \$24.00. Call Harry Gransback, 5051-262, 8:30 to 9 p.m.

MISCELLANEOUS

IF YOUR typewriter needs repairs, just call 2492 or bring machine to 633 W. College Ave. Mr. Beatties' 28 years experience is at your service.

BICYCLE RENTAL. Call Harry Hunter, 400 East College Ave. Phone 4200.

TENNIS FANS—its Hassinger for racket stringing the no-awl way. Prompt service, guaranteed work, longer life to string and racket. R. T. Hassinger, Daily—White Hall. After 5 p.m., 514 East Beaver Avenue.

TYPING and MIMEOGRAPHING—Secretarial Service. Room 207, Hotel State College. Phone 4906.

GIVE VENT to the ID; come to the Paradise Wednesday and Friday nite, Birmingham 5-9:30 to 12:30.

FOR RENT

FURNISHED APARTMENT; kitchen, bath, two rooms. Half block from campus. Available summer and/or fall. Call 7747.

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CENTRAL LOCATION furnished and unfurnished apartment. Call 2131.

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