

**Dean Attends Meeting**  
Last week Dean Sackett attended a meeting of the Council of the National Collegiate Athletic Association in New York to prepare a program for a convention during the Christmas vacation.

**Annual Collegian Dance Scheduled for Tonight**

With Lynn Christy and his Penn Statesmen furnishing the music, the annual COLLEGIAN dance will be held in Recreation hall tonight from 9 to 12.  
Ten campus patrolmen will be stationed at the entrances to prevent anyone but subscribers from entering. No subscriptions will be sold at the door. Persons desiring to subscribe may do so at the Student Union desk in Old Main.

**CLASSIFIED**

**INSTRUCTION**

**BALLROOM DANCING INSTRUCTION**—Individual social dancing instruction. For appointment call 779-J or see Mary Hanrahan, Fye Apts., 200 West College avenue.

**ANNOUNCEMENTS**

**LISTEN**—to the games this Saturday with a new 1936 Crosley Five. Perfect daytime reception. Regular \$19.99 set, only \$17.99. See or phone Bill Heckman at 971-R.

**LOST**—Bracelet with carved silver links, green turquoise settings. Please call at 134 South Frazier street or Phone 808-J. 22-1t pd GD

**LOST**—Light gray topcoat in SLA basement Thursday between 10 and 11 o'clock. Reward if returned to Student Union desk. It co. DPS

**BOARD**—Four and five dollars a week. Zerby Club, 234 South Allen street. Please phone 66. 23-3tpd GD

**HOME COOKING**—Why not try good home cooking at Waddle's, 240 East College avenue.—24-2t pdGD

**COLLEGIAN Classified Ads** bring results. Whatever your need let a Collegian classified help you. The cost is surprisingly low. Inquire at Student Union Desk in Old Main.

**FOR SALE**

**FOR SALE**—C Soprano saxophone. A-1 condition. Reasonable to quick buyer. Phone Grubb at 175. 1tcRG

**FOR SALE**—Four tube Philco junior radio cheap. Good condition. Owner forced to sell. Call Swalm at 793. 1tcETC

**FINANCIAL**

**PROPOSITION**—An interesting proposition for some live-wire who wants to get into a good field. Complete equipment for a pretzel bakery at a sacrifice. Inquire at Student Union. 2tc WBH

**WANTED**

**WANTED**—A ride to Philadelphia, Saturday, October 12. Please call Smith at A. G. R. House. Phone 21. 25-1t pd GD

**WANTED**—Two students to take room in Watts hall for remainder of semester at special rate. Call "Obie" at Delta Chi, 175. 1t comp. R.W.O.

**Co-Edits**

W. S. G. A. has appointed Mary E. Dougherty '36 as publicity chairman; Mary J. Reese '36, activities chairman; Antoinette M. Kenzura '36, chairman of Halloween dance; and Marion A. Ringer '37, publicity chairman of Halloween dance.

Bernice E. Zwald '38 has been awarded the \$50 W. S. G. A. scholarship for the highest average of all freshman women. Her average for her freshman year was 2.84.

Kappa Kappa Gamma was entertained at dinner by Delta Tau Delta Thursday night.

Kappa Kappa Gamma gave a tea for transfers on Thursday afternoon.

The engagement of Margaret M. Campbell, ex '35, Kappa Alpha Theta, to Thomas E. Marshall II '34, Beta Theta Pi, has been announced.

L'Amitie is holding a house-warming dance Saturday night. Two representatives from each of the women's fraternities have been invited.

Mrs. Paul McGarvey gave a dinner at the Tallyrand Inn, Bellefonte, Thursday evening in honor of her daughter, Jean, class of '39. Guests included Alice Parkinson '36, Rae Phillips '36, and Margaret Beaver, Jane Curtin, Elizabeth Long, Madeline Purnell, Jean Rountree, Jean Summerville, Betty Stead, and Ruth Weldin, all members of the freshman class.

**Dad's Day Program Announced Completed**

(Continued from Page One)

es will be given by Ruth Marcus '39, Ted Smith '38, and Barbara Ann Wood '39. Mike Zeleznock '35 will sing.

The feature event of the evening will be the presentation of "The Last Mile" by the Penn State Players in Schaw auditorium at 8:30 o'clock.

W. & J. President To Speak  
Ralph Cooper Hutchison, president of Washington and Jefferson College, will deliver the Sunday morning chapel address, taking "Life and Death" as his subject. Born in Florissant, Colo., February 27, 1898, Dr. Hutchison is a graduate of Lafayette College, received his master's degree at Harvard University, and did graduate work at Princeton, Theological Seminary. He received his Ph. D. degree at the University of Pennsylvania, having been ordained as a Presbyterian minister in 1922.

Dr. Hutchison holds the honorary degree of Doctor of Divinity from Lafayette College. He served as an aviator in the World War and spent one year in Constantinople, Turkey, as first city director of athletics for the Y. M. C. A. Later he served as director of publicity for the international committee of the Y. M. C. A. in Turkey.

He has served as director of religious education of the First Presbyterian Church, as professor of philosophy and religion at the American College of Teheran, and is the author of numerous magazine articles.

**CAMPUS BULLETIN**

**TODAY**  
An officer of the Penn State Club will be at Student Union desk from 4 until 5 o'clock to take in new members and to supply information about the organization to those interested.

The first of the Hillier Foundation fellowships will meet in Room 405, Old Main, at 7 o'clock. The topic for discussion will be "Who was the Greatest Jew of Modern Times?"

**SUNDAY**  
Sucooth services will be held for students and their fathers in Room

**Petroleum Refining Laboratory Gets International Recognition**

One of the least known units of this college among students is one of the best known to the industrial world. Enclosed in the small wooden structure, the old powerhouse, south of the Main Engineering building, the Petroleum Refining Laboratory has for the past few years been one of the foremost authorities on petroleum in the world. Although the average student knows nothing of the laboratory, industrial magnates, refinery managers and research directors are constantly going there for a solution of their problems. The laboratory shares the distinction with the United States Bureau of Standards at Washington as being the only research organization in the world seeking the answer to: "What is petroleum?"

The laboratory contains tall extraction columns and fractionating and distillation columns that are the most efficient in the United States. Most petroleum refining research is conducted with small quantities of a quart or less. Here the staff handles barrels of oil, gasoline or naphtha in columns forty or fifty feet high. Solvent extraction has been thoroughly investigated for the past two

years and is now a major research problem sponsored by the Penn Grade Crude Oil Association. New methods for testing oil have been developed, most noteworthy being the modified Ostwald pipette for viscosity measurement. Before this was invented, it required from three minutes to one hour for a viscosity determination; by the Ostwald pipette the time has been reduced to five minutes and the possible error lowered from two percent to 0.2 percent.

Organization for this research in petroleum refining began in 1929 under the direction of Dr. Merrell R. Fenske, and since then the staff has grown steadily until the present time, when twenty-five persons are engaged in active research. Here students, either those working toward advanced degrees or undergraduates receiving their first training in research, are instructed in chemical engineering as well as petroleum refining. There is a small group working on fundamental research and a larger body concentrating on practical and theoretical problems sponsored by outside organizations, such as the Penn Grade Crude Oil Association. Practical and applied problems are constantly being solved for the industry.

**Members of the Student Tribunal**

Anyone wishing to report violations of freshman customs may do so by telephoning or seeing personally anyone of the following members of the Student Tribunal.

Elwood M. Douthett	Nittany Apartments	300
Phillip G. Evans	Delta Upsilon	134
S. Burry Hicks	Delta Tau Delta	149
John H. Calvin	Kappa Sigma	120
Donald H. Newcomb	Alpha Chi Sigma	57
Fred L. Young jr.	Phi Sigma Kappa	670

**Committee Announces Western Maryland's Rules for Scholarships**

(Continued from page one)

Senior scholarship of \$200, assigned on the basis of the applicant's standing at the end of his junior year; the junior scholarship of \$150, assigned on the basis of the applicant's standing at the end of the sophomore year; the sophomore scholarship of \$100, assigned on the basis of the applicant's standing at the end of his freshman year.

The Spanish scholarships of \$100 each, are awarded to two undergraduate students, who are residents of the United States, for proficiency in Spanish, and a third to a student from a Latin-American republic for proficiency in English. These scholarships are awarded chiefly on the basis of linguistic attainment. One of the two undergraduate scholarships is awarded to a sophomore or junior in engineering of mineral industries and the other to a sophomore or junior in any other school of the College.

405, Old Main, from 11 to 12:15 o'clock.

**MONDAY**  
Varsity women debaters, and all upperclass and transfer women interested in debating, will report to Room 1 NLA at 7:45 o'clock for a brief meeting.

Delta Alpha Delta will meet in Room 1 NLA at 8 o'clock.

The Block and Bridle Club will hold an open meeting and "get-together" for all agriculture students at the Alpha Gamma Rho fraternity at 7 o'clock.

**MISCELLANEOUS**

The sales force of the Beaver Field Pictorial should report to the Student Union office between 10 and 11 o'clock Saturday morning for the Western Maryland game issue.

**Western Maryland's Terrors To Play Lions**

(Continued from page one)

sistently against Villanova, is also a southpaw passer of no mean ability, Benjamin, lanky end, was usually on the receiving end. This combination gained 108 yards alone in passes against the Wildcats.

**Tentative Line-ups**  
The probable starting line-up for the Lions is: Smith and Fry, ends; Schuyler and Weber, or DeMarino, tackles; Economos and Barth, guards, and Cherundolo, center. In the backfield, O'Hora is back at his old position of quarterback; Kornick has been shifted back to halfback, and Sheridan, Yett, and Donato will have to fight it out for the other wing position. Cooper will handle the punting from fullback.

Western Maryland's line-up will be, Lassahn and Benjamin, ends; Captain Campofreda and Pontecarvo, both 210, tackles; Ortenzi and McPherson, guards; and Rieth, center. In the backfield are Breagan and Campbell, both sophomores, and Lathrop and Woodbury.

**To Use Substitutions**

Rabbit Wear, who led the scoring attack against Lebanon Valley, may be counted upon to see action at opportune moments. Bill Miller, who was originally a center and then shifted to tackle, is now using his height and weight to advantage as an end.

Charlie Havens, who replaced Dick Harlow as football mentor for Western Maryland, has the best material in years, the scouts report. The Terriers outplayed Villanova in everything except scoring goals. Their superior punting will keep the Lions well back in their own territory and once again the Lion forward wall will have to bear the brunt of the attack.

**Agriculture Students To Hold Open Smoker**  
Dean Ralph L. Watts, of the School of Agriculture, and Prof. James F. Shigley, of the animal husbandry department, will be speakers at the all-agriculture student smoker, to be held at the Delta Theta Sigma fraternity, Wednesday night at 7:30. Dr. John L. E. McCord, of the agriculture economics department, will give an account of his experiences in Puerto Rico. Both men and women agriculture students are invited to attend.

**NITTANY**  
A Warner Bros. Theatre  
Evenings at 6:30 and 8:30  
Last Complete Show Starts at 9:10

**TODAY ONLY**  
A RETURN ENGAGEMENT  
**JOE E. BROWN** in  
**"BRIGHT EYES"**  
with Patricia Ellis, Ann Dvorak

**SATURDAY ONLY**  
A HAIR RAISER!  
A SPINE CHILLER!  
**CHARLIE CHAN** IN  
**"SHANGHAI"**  
A FOX PICTURES WITH  
**WARNER OLAND**

**MONDAY ONLY**  
**"WHEN YOU CALL ME THAT . . . SMILE!"**

Owen Wisner's immortal classic of the man who took nothing from nobody until romance came his way.

Adapted by Zuko presents  
**THE VIRGINIAN**  
A Paramount Picture with  
**GARY WALTER**  
**COOPER • HUSTON**  
**Richard Arlen**  
**Mary Brian**  
A VICTOR FLEMING production

Shows at 1:30-3:00 6:30-8:30  
**CATHAUM** Complete show at 9:10  
A Warner Brothers Theatre

**LAST TIMES TODAY**  
JOAN CRAWFORD • BRIAN AHERNE in  
**"I LIVE MY LIFE"**  
with FRANK MORGAN, ERIC BLORE

**SATURDAY ONLY**  
ARMED WITH A DOCTOR'S KIT, HE FACED A 1000 KILLERS!  
**PAUL MUNI**  
as  
**Dr. Socrates**  
A Warner Bros. Picture with  
ANN DVORAK • BARTON MACLANE

—PLUS—  
Hal LeRoy Comedy

**MONDAY AND TUESDAY**  
All Hands Surrender to Dick and Ruby and Uncle Sam's Midshipmen as Warner Bros. Great Romance of Annapolis Bombers the Town with Laughs and Thrills!

DICK POWELL RUBY KEELER in **"Shipmates Forever"**

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**FROMM'S**  
114 E. College Ave. State College

*Don't forget to come in and get your football scoring blanks for this week's game*

**THIS WEEK'S PRIZE . . . A SCHOLLE HAT**



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