PRICE FIVE CENTS

'Show Off

CHEMISTRY DEAN TO STUDY METAL **COMPOUNDS HERE**

Dr. F. C. Whitmore, New Head Will Continue Mercury Experiments

RETAINS DIRECTORSHIP OF CHEMICAL SOCIETY

Medical Agencies Support Noted Research Scientist at Northwestern

Ranking among the ablest chemists of the country, Dr. Frank C Whitmore, recently appointed Dean of the School of Chemistry and Physics by the Board of Tustees, will continue his study of the organic compounds of metals at Penn State. He will assume his duties here in July Doctor Whitmore is especially noted for his study of mercary and has introduced a large number of dugs and pharmaceutical preparations as a result of his work with this metal. The nature of chemical composition and the mechanism of chemical reaction has also been the subject of a gient amount of his experimentation. His work on this subject has been of gient value to scientists.

Work at Northwestern

Work at Northwestern

Work at Northwestern During his eight years of ieseaich at Northwestern university Doctor Whitmore was suppoited in his work by various agences interested in the advancement of science in chemistry and medicine. His labolatory at that institution gained international fame. As head of the department of organic chemistry he increased the size of the department from seven graduate students to a body of things-five at present. Under his guidance the expenditures of the department of chemistry increased from \$27,000 to \$91,000 per year

Early Life

and Soils of the United States Department of Agriculture. He is a Cincetor of the American Association for the Advancement of Science

He is the author of one of the volumers in the monograph source published by the American Chemical Society and is a member of the clutterian Chemical Society and is a member of

ARCHITECTS WIN HONORS

Honorable mention was awarded to see out of fourteen sophomore students in architecture by the Beau Arts Institute of Design for the museum entrance designs submitted by them

Penn State will be represented in the National Irtercollegiate Orator-ical centest on the Constitution, ac-cording to an amouncement mide late last night by Prof. John H. Friz-zell, head of the public speaking deseum entiance designs submitted bethem
Those receiving mention were Neson E. Bauzenberger, Henry R. Han 1800, Kenneth L. Holderman, Jame H. Spence, Harry T. Wells, and Donald L. Wolf.

Calendar

m—Meeting of Le Cer-cle Francais at Everyn Cottage.

Tomorrow Night

m —A S. C. E. meeting in Room 200 Engineering D.

New Chemistry Dean

BOXERS COMPETE IN CRUCIAL BOUTS

15-Pound Contenders Battle fo Coveted Post-Lightweight Puncher Uncertain

CHUCK ROBE MAY JOIN

Speculative interest in Coach Lee Houck's 1929 edition of leather pushers will reach fever heat tonight as the leading contenders climb into the Recreation Hall ring for crucial bouts with their most persistert rivals.

With the opening meet against Western Maryland's powerful boxing team less than two weeks away, the Lion mentor last night turned his attention to the exciting battless being waged in the bantamweight, lightweight and welter weight divisions.

The selection of a 115-nounder ap-

pattment

For the past two years College representatives have participated in the legional contests. Last year the centre County contest was held here under the auspices of the Forensic Council with Albert J. Gaies '29, representing Penn State.

Cash Prizes

Penn State To Enter Representative

In Intercollegiate Oratorical Contest

NITTANY RUNNERS WILL COMPETE IN 6 INDOOR MEETS

Coach Cartmell To Enter Full Squad for Championships In New York City

PRACKMEN SHOW FORM DURING COLLEGE MEET

Trial Races Saturday Indicat Potential Strength of Lion Contingent

Compete in Baltimore

Compete in Baltimore
On February 23 the Blue and White
truckmen will enter the Johns Hopins games in Baltimore and will close
the winter season in New York when
they participate in the Intercellegiste
Indoor Championships March 2.
Only one or two men will be sent to
ach of the meets except the Meadowbrook games and the Intercellegiate championships Seven competiters will probably be sert to the Phiadelphia contest while a full team
will go to New York.

All-College Meet

All-College Meet

All-toninge area:
Promising speed and form in alvents was displayed by Penn State
unners in the competition for all(Continued on last page)

Early Life

Doctor Whitmore has been in North Attended the content of Secured Polymers and Soils of the United States Department of Secured Polymers Advancement of Secured

Note the author of one of the voltment of Secured Polymers and Soils of the United States Department of Secured

We the the opening meet against Western Maryland's powerful boxing team less than two weeks away, the Lorentz of the cattering the status that the weeks away, the Lorentz of the cattering from the high school at Atlanta City, New Jersey, he attended Harry and university where he received higher that the weeks of the secured the degree of Bachelor of Arts in 1912. In 1914 he was made a doctor of philosophy in organic chemistry

Aften an additional period of research work at Harryard he became an instructor in chemistry at Williams college, later going to Rice In stitute. For two years Doctor Whitmore was assistant professor of chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginic chemistry at the University of Minnesota and in 1920 was made professor of conginity of the division of chemistry at t

Date of Contest

Entries from colleges for the contest close March 15. Calls will soon be issued by Professor Frizzell for these intending to participate in the local climination contest. All those interested in the event should see him at his office.

The spokesman for each college must be designated by April 15, as the regional semi-finals will be held (Continued on list more).

BERGMAN TO PROVIDE MILITARY BALL MUSIC

Popular Webster Hall Band of Pittsburgh Wid Play in Recreation Hall

Dewey Bergman's Webster Hall or chestra of Pittiburgh has been select ed to provide music at the Militar, Ball, second all-Gollege function in Recreation Hall February 15, the committee announced yestenday.

Because of the favorable impression left by Bergman's musicans when they played here for the Senior Ball last year, they were chosen to play for the formal military function The Silverstein Flag and Decorating company of Wilkes-Bhre has been signed to carry out the diaborate decorative arrangements.

The national color, together with

DEAN DENOUNCES **'HELL-WEEK' RITES**

Warnock Asserts Greek Orders Use Antiquated Practices In Pledges' Initiation

NTERFRATERNITY BODY FAVORS ABOLISHMENT

"There seems to be no argument in favor of Heil-West except that it is tradition," stated libean of Men Ai thui R. Warnock in an interview hetyesterday while stjenking of the com

ciclies
neers of the finite nity section
National State of Federation
(Continued of the page)

Christ's Religion Human, Declares Chapel Speaker

"The religion of Jath Christ is the religion of a Persot declared the Reverend Peter K. Thimons, pastor of Westminster President active of Serantor when Pladdressed the chapel assemblage Saday morning "Some people thins," to do in terms of the unusual as a the physical sphere of high," the saker assected. "They are the ones sho call on God when in very trying times, expecting to see a miracle new." Continuing on the thean Reverend Emmens stated, "O'bers think Him unusual in the realm't into and rituals. Both are methed of learning God only indirectly" "The true spirit of worship, however, is manifest in 691, who through a life, not of authority and dectatorship but a life of self-efficacy which culminated when He ded on the cross for His fellow-nen," celared Reverend Emmon in correlation.

GRANGE PRESENTS FIRST NUMBER OF PERIODICAL

recently published in first issue of "The Penn State (fir27," a bi-weekly magazine tecodist he activities of that organization Harry A. Bergo '30, is edition. The first issue pites the cents of the Grange at him State. Each succeeding issue will be devoted to a different grange.

SIGMA TAU LECTIONS

SIGMA TAU RECTION
Rulph P. Cirst."
Chester M. Dard '29
William W. Hiffer '29
Arthur L. Large '29
Bernard W. Noy-aler '29
Charles H. Shawe '29
Ray L. Shive '29
Ray L. Shive '29
Clark W. White '29
Clark W. White '29
Calvin E. Baixw '30
Cherles W. Missomery'

PLAYERS PRODUCE **CHARACTER FARCE** SATURDAY NIGHT

resent 'The Show Off,' Comic Play by George Kelly, in Schwab Auditorium

CRITICS CLAIM COMEDY AMERICAN MASTERPIECE

Milton C. Young '30 To Enac Production's Title Role As 'Aubrey Piper'

Characterization is one of the high ghts in "The Show Off," a comi-ranscript of middle-class life writ-en by George Kelly, to be presented y the Penn State Players in Schwat uditorium at 8.30 o'clock Saturday

by the Penn State Players in Schwab auditonium at 8.30 o'clock Saturdav night.

Crt est throughout the country have proclaimed the comedy as one of Mr. Kelly's best works Alexander Woolf-cott, noted dramatic critic, said that it is 'one of the finest comedies c. en written by an American'

Characters Finally Drawn

Aubiecy Pipen, the character from which the play has taken its name, is a finely drawn preture of the typical "show off" or "wise guy." He is a blow-haid, spirming out yains about his self-imagined achievements and dotting every few words with a reucous Inugh

The title character is a thirty dollar-a-week clerk with a million-dollar imagination and an irritating personality. He is continually pounding someone on the back with his ever-friendly hand, but despite all these exasperating qualities the playwight makes his a lovable creature. Milton C. Young '30, enacts this role in the show.

COLLEGE ADDS COURSES IN ENGLISH LITERATURE

Star Lion Center

oneet.

Ohio university has been secured to pper the regular season February 2, replacing Tuffs college, which was reginally scheduled for that date but after cancelled

PASSERS SUBDUE

NAVY; FALL PREY TO GEORGETOWN

cond-Haif Rally Wipes Out Early Middy Lead and Results in 39-25 Win

STAHLEY AND WAZESS EARN SCORING HONORS

Capital City Five's Last-Minute Spurt Vanquishes Nittany Court Team, 42-10

Captain Lou Reilly
Lanky Nittany courtman whose work in the Georgetown game won syorts writers' praise

SENIOR GRAPPLERS
WIN CLASS MEET

Coach Speidel Will Base Varsity
Selections on Results of Saturday's Bouts

OHIO UNIVERSITY FILLS
TUFTS COLLEGE DATE
TUFTS COLLEGE DATE
Servoi class matmen, with the four lettermen remaining from last year's varsity winning their bouts, had little difficulty in captain growth with a sensation of this year's results of saturday's Bouts

OHIO UNIVERSITY FILLS
Servoi class matmen, with the four lettermen remaining from last year's varsity will be based to an extent on the winners of the meet.

Ohio university has been secred to some the results captain for the capital five in the lead by one point Dillon, McCarthy and Mesmer and a foul goal by Dunn placed the Capital five in the lead by one point Dillon, McCarthy and Mesmer and a foul goal by Dunn placed the Capital five in the lead by one point Dillon, McCarthy and Mesmer and a foul goal by Dunn and Mesmer and a foul goal by Dunn placed the Capital five in the lead by one point Dillon, McCarthy and Mesmer and a foul goal by Dunn placed the Capital five in the lead by one point Dillon, McCarthy and Mesmer and a foul goal by Dunn and Mesmer a

Score Tied At Hall
Captain Reilly and Art Koch then
found the loop to two baskets each
and Stahley with a penalty thow tied
the score, kt-11 Messici placed
Coach Ripley's charges in the lead
once more with a foul goal put-Keen
retaliated with a long to.

Online College ADDS COURSES

IN ENGLISH INTERATURE

Schedules Middle English, Stage

Schedules Middle English, Stage

Craft and English Fiction

For Next Semester

Several now courses have been added to the English Herature current lim for the second semester according to an announcement made yesteriating by Dr. William S. Dye, head of the English Herature current lim for the second semester according to an announcement made yesteriating by Dr. William S. Dye, head of the department

Most of the new courses introduced are for undergraduate work. Di Douglas S. Mead will teach a revicourse in Middle English, while Dotto Dye, and the other is a course in the second semester according to an announcement made yesteriated by English fields and the proposed of the second semester according to an announcement made yesteriated by English fields and the winners and tunners up in the interclase meet Saturday. Although the middle English, while Dotto Dye, and the beautiful to the study of contemporary English fields to the second semester according to the winners and tunners up in the interclase meet Saturday. Although the naticular proposed the second period density squaded by Koch, when we will also be a special course in Middle English, while Dotto Dye, and the beautiful to the study of the Euro the second semester according to the winners and tunners up in the interclase meet Saturday. Although the naticular proposed the second period density squaded by Koch, when we will also be a special course in Stage Ciaft, dealing with designing and constitution of Miss Pauline A Lochlin of the department. Another new subject with the second period with the second semester according to the transmitter of the Bluston for the second period with the second period wit the content in the winners and tunners up in the winners and tu

Today-

The Bullosopher

Discusses. "In Praise of Intolerance" The Senior Ball

Editorials-

1. A Fading Institution

Collegiate Definitions

To Photograph Huge Map In Old Main

Requests Prompt State Departments

Requests of the United States. All Mail, the National Air Transport company and other agencies prompted the State Department of Health in conjunction with the State Geological Survey to take photos of the topic graphic map in Old Main recently. According to an inail pilots and construction by the large number of an indicate the state is more, hazardous for five properties of the state is more, hazardous for five properties of the state is more, hazardous for flying. A map, complete in details of topic graphy such as the one in Old Main, has been found necessary to complete the plans for a safe simplane lane over the State.

It will also be beneficial to the State Health Department in that if will aid in the proper protection of water sheds and stream polution it scarch. An intensive program of this nature is being carried on by the organization at the present time.

Before the photograph could be taken a special ciew of glass workers from the Pittsburgh Plate Glass company had to remove the glass covering. The dust was then removed with a vacuum cleaner and the structures.