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**ESTABLISHED** 

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STATE COLLEGE, PA., MONDAY EVENING, FEBRUÁRY 26, 1934

PRICE FIVE CENTS

# BEEBE TO RELATE TALE OF UNDERSEA RADIO BROADCAST

Descent Made in Bathysphere During September, 1932 Near Bermuda

TALK TOMORROW NIGHT TO FEATURE PICTURES

First Artists' Course Lecturer Risked Death To Provide Data for Science

Dr. William Beebe, who will pre-sent his illustrated lecture, "Four Hundred Fathoms Down," in Schwab auditorium at 8:15 o'clock tomorrow night, numbers among his astonishin feats a nation-wide radio broadcas **BOARD TO DECIDE** from a depth of 2,200 feet below the ocean's surface.

The broadcast was accomplished September 22, 1932, during the scientist's deep-sea explorations near Bermuda. Sealed in the bathysphere, or steel ball, which had been lowered more than a half mile into the occan's depth, Dr. Beebe described the weird sea creatures which swam mast his sea creatures which swam past his vision during the half hour broad-

### In Danger Only Once

Although the deep-sea explorations were made under perilous conditions, the scientist's life and that of his companion, John Tee Van, were greatly endangered only once. The near-accident occurred near the conclusion of

cident occurred near the conclusion of operations in October, 1932.

"When off Nonsuch Island," Dr. Beebe explained in relating the incident upon his return-to America, "we struck a jagged ridge of seabed. The bathysphere in which we were being towed by our tug, 'Freedom,' was moving along on a comparatively level plane when suddenly there arose the nasty jagged heads of a hidden ret. "I ordered the bathysphere pulled up as fast as possible," he continued, "and Miss Gloria Hollister, of our staff, transmitted the order to Captain." The cable was wound in and the bathysphere, rising swiftly, missed the summit of the ridge by inches, A touch might have wrenched off the bathysphere, rising swiftly, missed the summit of the ridge by inches, A touch might have wrenched off the bathysphere, in a server of the bathysphere, rising swiftly, missed the summit of the ridge by inches, A touch might have wrenched off the bathysphere, rising swiftly, missed the summit of the ridge by inches, a touch might have wrenched off the bathysphere, he concluded.

To Describe Shallow Dives

Later the same day the scientist made two dives in shallow water for the purpose of tracing the transition of fish life from ishore to mid-depth life. Both dives were reported to be successful, and the results will be related in the lecture tomorrow might.

As a supplement to the sketches and studies made from the bathysphere, Dr. Beebe has also collected specimens from a depth of two miles. These specimens were secured by the use of dragnets lowered from the tug of dragnets lowered from the tug.

nese specimens were secured by the

### Will Lecture Here

DR. WILLIAM BEEBE

Committee Will Conduct Open

Hearing for Honoraries

Listed in Reports

Thanksgiving Day night.

prompted the prohibitory ruling concerning cards.

There are other photos—a group picture of the Penn State smoothies who formed the graduating class of foil. All of the graduates seemed to be looking forward to serious endeavors in life if solemnity before the camera means anything—perhaps they all intended to become poets; long that was very much in evidence... and a picture of this same graduating class at a reunion fifty years later when they appear white-bearded but still solemn. Perhaps it was the influence of the superintendent of Col-

# **DUTCHER GRANTED** 6 MONTHS' LEAVE FOR STUDY ABROAD Head of Agricultural, Biological

Chemistry Will Spend 5 Months in Germany

TO SAIL FROM NEW YORK FOR EUROPE ON MARCH

Named by Federal Governmen To Seek Information About Vitamins

Prof. R. Adams Dutcher, head o Prof. R. Adams Dutcher, head of the department of agricultural and biological chemistry, has been granted a six months' leave of absence by the College Board of Trustees to study and travel in Europe. He will sail from New York on March 1. Dr. Dennis E. Haley, of the department, will have charge of the administra-tive work during Professor Dutcher's absence. FATE OF SOCIETIES

On his trip Professor Dutcher wil On his trip Professor Dutcher will study the teaching of agricultural chemistry and research work, especi-ally in Germany, which is its birth-place. He will visit as many nutri-tional laboratories as time permits to get the latest information on his line of research, with particular attention to vitamins.

### To Visit Chemical Congress

As a result of one of the recommendations of the Honor Society Council committee report, a committee of six Board members was appointed at a Student Union Board meeting Thursday night to hold an open hearing on all Honor societies and clubs mentioned in the report. The Federal government has dele and Professor Dutcher to get all the available information on the standardization of vitamin research. He has also been named a fellow of the Carl Schurz Memorial Foundation in a project financed by the Ober

tion in a project manufacture.

Professor Dutcher will spend five months in Germany, making side trips to laboratories in Zurich, Switzerland; vitation must be presented at that witation with the principal witation must be presented at that the principal witation of between the principal witation must be presented at that the principal witation must be presented at that the principal witation of between the principal witation must be presented at that the principal witation of between the principal witation must be presented at that the principal witation of between the principal witation or relation in order that the principal witation of between the presentation in order the function of the plant of the banquet.

The Board definitely decided to conduct a free all-College dance in Recreation hall March 10 following the varsity wrestling match with Syracuse University. This dance will be financed from the Student Union appropriation and profits from the last Union dance which was conducted on The polyging Day night.

Clad in a black silk dress with a white lace; collar, her hands, folded firmly over a copy of the Bible, and her solemn face framed in a boinet out of which straight bangs creep down her forehead to within an inch of her gold-rimmed spectacles, the superintendent of College parlors (1859-63) posed for the photograph which now forms part of the exhibit and seems to express the spirit which prompted the prohibitory ruling concerning cards.

def from the presidential line.

There is a group picture of some of them the pages of they just stepped from the pages of they just stepped from the pages of they just stepped from the pages of the stepped from the pages of they just stepped from the pages of they just

# In 'Collegian' Office

All freshmen editorial candidates for the Collegian will attend a meeting in the Collegian office, Room 312, Old Main, at 7 o'clock tomorrow night, according to Bernard H. Rosenzweig '34, news editor.

At the meeting the men and women aspirants will be instructed by senior COLLEGIAN men as to the proper procedure in covering beats.

### Dance Contributes \$125 to Loan Fund

Approximately \$125 was contributed to the depleted Loan fund treasury by the Student Union Loan fund dance held in Recreation hall last Friday night; after expenses had been met. A total of \$265 was obtained from paid admissions with an additional; amount of \$23.50 coming from checking receipts.

Planned primarily to augment the treasury, this dance was the first of a series to be conducted by the Union. Major expense items included the two orchestras, posters, College labor, and checkers' services.

# GRIDIRON BANQUET 'ROASTEES' CHOSEN

Preceded by letters describing the Manage there and in 1912 received his

N. S. degree. He then went to the
University of Missouri where he got
an M. A. diploma in 1912. He has
been head of the department of agricultural and biological chemistry since
his arrival here in 1921.

Freeded by letters describing the
present conditions at the university
and the need for support, members of
the local Penn State in China committee will make a canvass this week of
all faculty members for additional
funds for Lingnan University. Gan-

According to a letter received reAccording to a letter received redeform the hospital Wednesday. Mrs.
School of Agriculture, Professor Groff is now making an extended surved tour of the province of Kwagsi. He plans to return to the United States had Robert F. Dyson jr. '26, both of the province of Kwagsi. He plans to return to the United States had saled and Robert F. Dyson jr. '26, both of the province of Kwagsi. He plans to return to the United States had saled and Robert F. Dyson jr. '26, both of the province of Kwagsi. He plans to return to the United States had saled received minor injuries, were discharged after being treated at the hospital.

MRS. NESBITT WILL DELIVEIT The accident occurred when the authomobile, driven by Wilson, ploughed into a guard post on Route 5, near and as a baulder injury, while Petry and as a headler of Corporation for his work in assembling data as a teacher of the drama.

"The Enemy," at the fourth Penn State Christian Association forum, to be held in the Home Economics auditorium at 7:30 o'clock Wednesday, Mrs. Pollow, while provide as a teacher of the drama.

"The Enemy" delaw with the story of a student who was confronted by the problem forced upon all yout by the world was a manny radio listeners. He was the blues quality of Ethel Wath the borner in which was submited to the play of the department of civil engineering, has had experience as a dramatist, as well as among radio listeners. He was the blues quality of Ethel Wath that hospital was the Roser of the shading one of the most famous of popularing one of the most famous of popu

# **FACULTY PREPARES TENTATIVE STUDENT** LOAN FUND PLANS

Will Present Project to Board Of Trustees for Approval At Next Meeting

LOANS TO MATURE ONE YEAR AFTER GRADUATION

Faculty Relief Funds of 1932, 1933 Voted to Bring Fund Total to \$10,000

Plans to establish a permanent Faculty Student Loan fund have been drawn up by the Fennsylvania State College General Relief Fund and will be presented to the Board of Trustees for approval, according to Dean Edward Steidle, of the School of Mineral Industries, who is chairman of the committee.

### WILSON, ACCIDENT VICTIM, RELEASED

Car Owner, Removed

# Council Recommends **Honorary Reductions**

Report to Student Board On Honor Societies Asks for Decrease in Society Fees, Consolidation of Groups

A recommendation to reduce the number of existing societies and honor aries by possible consolidations was the keynote of the Honor Society Council's report on honorary fraternities and clubs at Penn State which was given to mitted by a committee consisting of Ernest J. Kaulfuss '34, chairman, and David S. Dietz '34, Lawrence W. Smith '34, Lena M. Tomaselli '34, and John K. Walter '34.

The committee in its report stated that it has uncovered no evidence sup porting charges of national racketeering, but discovered some fees and

report admits, however, that there

**GLEEMEN TO TOUR** 

and sides

The state of the sta

Intercollegiates.

Endeavoring to win the State championship for the seventh time, the College gleemen will compete with five other colleges. The contest is sponsored by the Temple University alumni. Judges for the meet will be chosen from among prominent musicians throughout the state.

on the following day.

Although an offer has been received by the department of music large funds factory.

Although an offer has been received by the department of music lere to broadcast an hour's program over the orders and the Malentown. Pitter Hall auditorium, Broad Street, Philadelphia the following day.

Although an offer has been received by the department of music here to broadcast an hour's program over station WIP Wednesday afterneon, it has been refused because of the president of music here to broadcast an hour's program over station WIP Wednesday afterneon, it has been refused because of the president of music here to broadcast because of their presence at the Intercollegiates.

Endeavoring to win the State championship for the seventhe College gleemen ive other

several recommendations, the first of which suggested that a committee be appointed by the Student Union Board if a more detailed investigation of apparently high fees and dues was thought desirable. Representatives of the societies and fraternities listed as having these high fees are to be pre-sent at these hearings.

## Propose To Limit Office-Holding

The report further suggested that all organizations attempt to reduce the proportion of their fees going to the national offices. In addition, they are asked to reduce to a minimum their local fees so that finances will not be the deciding factor in accepting or religing an invitation to cepting or rejecting an invitation to membership.

The committe further suggested that

Senate Committe

(Continued on page four)

## Singer With Hopkins Fast Becoming Radio's Most Popular Negro Soloist