

THE SEVENTEENTH ANNUAL MEETING OF THE TENNESSEE ACADEMY OF SCIENCE

The Seventeenth Annual Meeting of the Tennessee Academy of Science was held in the lecture room of Buttrick Hall of Vanderbilt University, November 30, 1928, Dr. Waller S. Leathers, presiding. As usual the business meeting occupied the first part of the morning and was followed by the presentation and discussion of papers. This required the rest of the morning session, the afternoon session and the evening session. Several of the papers were illustrated by charts or lantern slides. At the evening session Dr. Bishop and Dr. Meleney presented some very interesting moving pictures in connection with their paper on the malaria problem in West Tennessee, and Dr. Charles E. Woodruff demonstrated Chamber's micro-dissection microscope.

BUSINESS MEETINGS

These were of the usual type. The minutes of the Knoxville spring meeting and of the executive committee were read by the secretary and approved. Similarly the treasurer's report was presented and approved. Committees were appointed and reports received from the committee on the revision of the constitution. Dr. Glenn reported for this committee and the revised constitution was adopted.

At a business meeting in the afternoon, the following officers were elected for the ensuing year:

President: P. E. Cox, State Archaeologist, Nashville.

Vice-President: A. R. Bliss, Jr., Memphis.

Secretary-Treasurer: J. T. McGill, Vanderbilt University, Nashville.

Editor: Jesse M. Shaver, George Peabody College for Teachers, Nashville.

SOCIAL FEATURES

As is usually the custom, a group of the members lunched together at Kissam Hall. In the evening immediately preceding the program, an informal reception was given in the library of Buttrick Hall.

PROGRAM OF PAPERS

1. The Relation of Philosophy to Modern Science
LOUIS J. BIRCHER, Vanderbilt University
2. The Factor of Speed in Racial Mental Measurements
LYLE H. LANIER, Vanderbilt University
3. The Apparent Activity of Cupric Sulphate in Fehling's Solutions
J. M. SCOTT, University of the South
4. Correlation throughout the Mississippi Basin and its Bearing on the Age of Tennessee Devonian Formations
ERWIN W. POHL, Vanderbilt University

5. Preliminary Report of Exploration at Old Stone Fort, Manchester, Tennessee
P. E. COX, Tennessee State Archaeologist
6. Nest-Building Habits of the Cardinal
MARY B. ROBERT AND EMILY B. WALKER, George Peabody College
7. Prevention and Eradication of Weeds in Lawns
FRANK H. SPANIER, Tennessee State Seed Analyst
8. Analysis of Weeds on the Knapp Farm from the Standpoint of Invasion
FRANCES R. BOTTUM, George Peabody College
9. Succession of Plants along Mill Creek
JESSE M. SHAVER and MAGGIE DENISON
10. The Therapeutic Use of Bacteriophage
LORRAINE O. DUTTON, University of Tennessee
11. Recent Pharmacological Studies in the course of an Investigation of Certain Anthelmintics
ANN STONE MINOT, Vanderbilt University
12. Pox-like Diseases as illustrated by Fowl Pox
ERNEST W. GOODPASTURE, Vanderbilt University
13. Observations on the Malaria Problem of West Tennessee. Illustrated by Moving Pictures of Operations in the Reelfoot Region
EUGENE L. BISHOP, Tennessee State Commissioner of Health, and
HENRY E. MELENEY, Vanderbilt University

REPORT OF THE TREASURER

J. T. MC GILL

Balance November 26, 1927.

Deposit in American National Bank	\$ 237.82
Deposit in American National Bank, Savings Dept.	429.39

\$ 667.19	\$ 667.19
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RECEIPTS

From Permanent Sec. A.A.A.S.	\$ 46.50
Sale of Journals	36.67
Contributions to Barnard Fund	545.50
Contributions of Sustaining Mem.	270.00
Dues paid by active members	589.50
Int. Savings Dept. 11-26 '27 to 6-5 '28	10.77
J. T. McGill, Stamps, to balance	.50

\$1,499.44

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DISBURSEMENTS

October, 1927 Journal	\$ 172.30
January, 1928 Journal	627.50
April, 1928 Journal	186.83
July, 1928 Journal	127.12
Barnard Exhibit (Wiles)	7.50
Knoxville Meeting	10.75
Cullom & Ghertner	14.15
Helen R. Cross	22.36
Mayfield (Journal expenses)	18.40
McGill, stamps, typing, etc.	28.05
Stationery, stencils, etc.	12.25

\$1,227.21

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Deposit in American National Bank	419.44
Werthan-M. H. Bond	500.00
Interest due on Bond to Nov. 30, 1928	20.00

\$2,166.65