and Canadian colleges and universities in 1935 was 4,444, of whom 1,292 possessed the doctor's degree. The number of these teachers who were in junior colleges was 746, in teachers colleges 373 and in other

colleges 3,325. The men numbered 3,750 and the women 694; and 1,263 were members of the American Mathematical Society.

E. J. MOULTON

## SOCIETIES AND MEETINGS

# THE NORTH CAROLINA ACADEMY OF SCIENCE

The thirty-fifth annual meeting of the North Carolina Academy of Science was held at Duke University, Durham, N. C., on April 24 and 25, 1936. The meeting was unusually well attended. Sixty-five papers and four exhibits made up a full and interesting program. The proceedings, several abstracts and some complete papers will appear at an early date in the Journal of the Elisha Mitchell Scientific Society.

The General Section met the first day for the presentation of papers of general interest, after which the annual business meeting was held. This was followed by a tea in the Duke University Medical School Library and a tour through the Medical School and Hospital. The annual show of the School of Engineering was also visited by many of the academy members.

In the evening a complimentary dinner was extended to the academy by Duke University, at which an address of welcome was made by Dr. W. C. Davison, dean of the Duke University Medical School. This was followed by an inspiring address, "The Teacher of Science," by the retiring president, Professor W. L. Porter, of Davidson College.

The forenoon of the second day was set aside for the more technical papers in the meetings of the following sections: General Section (botany, zoology, forestry, geology), Chemistry Section, Mathematics Section and Physics Section. At the conclusion of the sectional meetings a tour was made through Duke Forest.

During the business meeting resolutions of respect were read, honoring the memories of Mr. T. G. Harbison, of Highlands, North Carolina, for several years curator of the Herbarium of the University of North Carolina; Dr. Horace W. Frink, psychoanalyst, connected with the University of North Carolina Medical School and formerly of the faculty of Cornell University, and Charles F. Meserve, formerly president of Shaw University.

The academy elected to life membership Dr. J. S. Holmes, state forester of the North Carolina Department of Conservation and Development, and Dr. I. H. Manning, recently retired dean of the University of North Carolina Medical School. The executive committee reported the election of twenty-five new members during the year and the reinstatement of seven former members.

In the high-school science essay contest, sponsored by the academy, first prize was awarded to Carl Deal, Boyden High School, Salisbury, N. C., for his essay, entitled "The Sea, a Mine." The contest will be continued in 1936 in the fields of biology and geography.

Professor F. G. Hall, of the Department of Zoology, Duke University, was awarded the Phipps and Bird medal for the most noteworthy paper, entitled "Physiological Studies at High Altitudes."

The following officers were elected for the coming year:

#### GENERAL SECTION

President, P. M. Ginnings, Greensboro College.
Vice-President, C. F. Korstian, Duke University.
Secretary-Treasurer, H. L. Blomquist, Duke University.
Executive Committee, the above officers and W. E.
Speas, Wake Forest College; H. R. Totten, the University
of North Carolina; W. L. Porter, Davidson College.

### CHEMISTRY SECTION

Chairman, Edward Mack, Jr., the University of North Carolina.

Vice-chairman, W. C. Vosburgh, Duke University.

Secretary-Treasurer, E. C. Markham, the University of
North Carolina.

Councillor, L. A. Bigelow, Duke University.

Executive Committee, the officers and R. W. Bost, the University of North Carolina; C. S. Black, Wake Forest College; W. A. Reid, North Carolina State College.

### MATHEMATICS SECTION

Chairman, J. H. Roberts, Duke University. Secretary-Treasurer, J. M. Clarkson, North Carolina State College.

### PHYSICS SECTION

Chairman, M. L. Braun, Catawba College.

Secretary-Treasurer, J. S. Meares, North Carolina State
College.

The thirty-sixth meeting of the North Carolina Academy of Science will be held in 1937 at Catawba College, Salisbury, N. C.

H. L. Blomquist, Secretary

## THE NEBRASKA ACADEMY OF SCIENCE

THE forty-sixth annual meeting of the Nebraska Academy of Science was held at Nebraska Wesleyan University, Lincoln, on May 8 and 9. In spite of rain, the attendance was fully up to normal. The Nebraska