

Professor Carlson in Cowdry's "Problems of Aging." The field covered is very restricted in comparison with the work of Cowdry. The most useful contribution of Reichinstein's work is the presentation of his ideas con-

cerning the possible explanation of aging processes on the basis of classical physical chemistry.

C. M. McCAY

CORNELL UNIVERSITY

SOCIETIES AND MEETINGS

THE NEW HAMPSHIRE ACADEMY OF SCIENCE

THE twenty-second annual meeting of the New Hampshire Academy of Science was held on May 31 and June 1, at Conway, N. H. At the Friday evening session, several papers were read by members, and a group of short films was shown as a sample of the science titles in the teaching and loan library of films maintained by the University of New Hampshire.

Saturday morning was entirely devoted to a symposium, "The Bedrock Geology of New Hampshire." The introductory paper on methods and history in this rapidly developing field was by Professor Marland P. Billings, of Harvard. There followed five reports of investigation in special regions: Mt. Cube, by Dr. Jarvis B. Hadley, of Tufts College; Mt. Cardigan, by Dr. Katharine Fowler-Billings; Winnepesaukee, by Dr. Alonzo Quinn, of Brown University; the Dover-Portsmouth area, by Dr. T. R. Meyers, of the University of New Hampshire; and the region of Lewiston, Maine, by Dr. Lloyd W. Fisher, of Bates College.

Saturday afternoon was given over to the reading of other papers by members, to the business meeting, and to the address of the retiring president, Dr. George White, of the University of New Hampshire, on "New Hampshire Mineral Resources."

At the business meeting it was voted to award the grant-in-aid for the current year from the American Association for the Advancement of Science to Professor T. R. Meyers, of the University of New Hampshire, for a continuation of his study on the stratigraphy, structure and petrology of southeastern New Hampshire.

It was voted to elect Professor Marland P. Billings, of Harvard, to honorary membership in the New Hampshire Academy of Science "for his extensive and critical studies of New Hampshire igneous, structural and historical geology, and for his example and guidance, which has given rise to a whole 'Billings school' of researchers in New Hampshire geology."

The publication committee reported ready for distribution the academy's Bulletin No. 1, an illustrated 40-page booklet called "Geology of the Presidential Range," by Richard P. Goldthwait.

The following officers were elected for 1940-41: *President*, Professor Bancroft H. Brown, Dartmouth College; *Vice-President*, Mr. Charles D. Howard, State Board of Health, Concord; *Secretary-Treasurer*, Pro-

fessor W. W. Ballard, Dartmouth College; *Member of Executive Council*, Professor George White, University of New Hampshire, for five years.

The executive council voted to hold the next annual meeting at Durham, in the fall of 1941.

W. W. BALLARD,
Secretary

THE NEW YORK STATE GEOLOGICAL ASSOCIATION

THE sixteenth annual field meeting of the New York State Geological Association opened at Catskill, New York, on April 25, with a preliminary conference attended by about 100 geologists. The field trips on Friday and Saturday, April 26 and 27, were participated in by nearly 300 persons (over 70 cars and buses), including those who elected the special trips offered on Saturday and Sunday.

The annual dinner on Friday evening, with 225 at table, was followed by the business meeting and by talks and moving or color pictures on the local geology, with Dr. and Mrs. Nelson H. Darton as guests of honor. A letter of congratulations to Dr. Herman L. Fairchild on his approaching ninetieth birthday was voted and was signed by a large number of those present. Rochester was chosen as the meeting place for 1941, with Dr. Harold L. Alling for president and Professor J. Edward Hoffmeister secretary. Dr. Alling showed moving pictures in color of the 1939 meeting. Dr. Darton described his experiences in the early mapping of the region and his recollections of the famous men now dead who had worked here. Yates Wilson and John Cook discussed various phases of the geology east of the Hudson. Harry Eaton spoke on Amos Eaton, whose geological career began in Catskill. A set of colored photomicrographs of the local strata was then shown by Dr. Alling, followed by color pictures of Glacier National Park by Dr. Dyson.

A committee to prepare a plan to encourage teaching of geology in the secondary schools was also voted and will be appointed by the new president. Officers for the Catskill meeting were G. H. Chadwick and Robert Weeks Jones. By courtesy of the school authorities, the new Catskill High School building was used as headquarters.

The committee on nominations consisted of Dr. Robert Wesley Brown, Dr. Nelson C. Dale and Dr. Irving G. Reimann.

GEORGE H. CHADWICK