

SCIENCE

EDITORIAL COMMITTEE: S. NEWCOMB, Mathematics; R. S. WOODWARD, Mechanics; E. C. PICKERING, Astronomy; T. C. MENDENHALL, Physics; R. H. THURSTON, Engineering; IRA REMSEN, Chemistry; J. LE CONTE, Geology; W. M. DAVIS, Physiography; O. C. MARSH, Paleontology; W. K. BROOKS, Invertebrate Zoölogy; C. HART MERRIAM, Vertebrate Zoölogy; S. H. SCUDDER, Entomology; N. L. BRITTON, Botany; HENRY F. OSBORN, General Biology; H. P. BOWDITCH, Physiology; J. S. BILLINGS, Hygiene; J. McKEEN CATTELL, Psychology; DANIEL G. BRINTON, J. W. POWELL, Anthropology.

FRIDAY, SEPTEMBER 27, 1895.

CONTENTS:

<i>The American Forestry Association:</i> F. H. NEWELL	385
<i>Society for the Promotion of Engineering Education.</i>	390
<i>The Second Summer Meeting of the American Mathematical Society:</i> THOMAS S. FISKE.....	394
<i>The Springfield Meeting of the American Association for the Advancement of Science:—</i>	397
Section A. Mathematics and Astronomy: ASAPH HALL, JR. Section E. Geology and Geography: EDMUND OTIS HOVEY. Section G. Botany: B. T. GALLOWAY. Section I. Economics.	
<i>Scientific Notes and News</i>	407
<i>University and Educational News</i>	409
<i>Correspondence:—</i>	411
<i>Alleged Suppression of Discussion:</i> J. McKEEN CATTELL. <i>Examination of the Blood in Disease:</i> JOSEPH F. JAMES.	
<i>Scientific Literature:—</i>	413
<i>Mach's Mechanics:</i> D. W. HERING. <i>Allen's Collection of Mammals from Arizona and Mexico:</i> C. H. M. <i>La sensibilité de l'œil aux couleurs spectrales:</i> E. C. SANFORD.	
<i>Scientific Journals:—</i>	419
<i>The Physical Review.</i>	
<i>New Books</i>	420

MSS. intended for publication and books, etc., intended for review should be sent to the responsible editor, Prof. J. McKeen Cattell, Garrison on Hudson, N. Y.

Subscriptions and advertisements should be sent to SCIENCE, 41 N. Queen St., Lancaster, Pa., or 41 East 49th St., New York.

THE AMERICAN FORESTRY ASSOCIATION.

THE American Forestry Association held its summer meeting at Springfield, Massachusetts, on September 4th and 5th, in connection with the American Association for the Advancement of Science.

The President of this Association, the Hon. J. Sterling Morton, Secretary of Agri-

culture, was prevented by official business from attending, but sent his regards together with expressions of deep interest in the objects of the meeting.

Capt. Francis H. Appleton, Vice-President, from Massachusetts, presided and opened the session by a brief address detailing the condition of forestry in Massachusetts and referring to the action of the State Board of Agriculture through its Forestry Division. The first business was the appointment of Messrs. Fernow, Higley, Moses, Walker and Appleton as a Committee on Resolutions to report at the end of the session. The Hon. G. F. Talbot, of Maine, made an address in which he advocated that all worthless lands forfeited by tax sales be permanently held by the State and devoted to the purpose of the production of trees, such lands being admirably adapted to this end. He spoke of the fire laws of Maine and stated that the adverse interests of forest owners was the great obstacle to any reform in the proper control. Under a sharp competition the land was stripped of everything salable and the refuse left where it happened to fall, thus ultimately becoming through its inflammability a menace to all neighboring property.

Mr. George H. Moses, Secretary of the New Hampshire Forestry Commission, reviewed the history of legislative attempts to provide suitable protection to the forests, and spoke of the creation of the present