

	PAGE
The Removal and Restoration of Forests. By J. W. DAWSON, LL.D., F.R.S.....	405
On the Respiratory System of Insects. By S. H. PARKES.....	417
Some Statistical Features of the Flora of Ontario and Quebec. By A. T. DRUMMOND, B.A., LL.D.....	429
On LESKIA MIRABILIS (Gray). By Prof. S. LOVÉN.....	437
A Few Points of Interest in the Study of Natural History. By the Rev. A. DE SOLA, LL.D.....	445
On Seeds and Saplings of Forest Trees. By Dr. J. D. HOOKER, F.R.S....	453
On the Extraction of Copper from its Ores in the Humid Way. By THOMAS MACFARLANE.....	457
On the Organization of Mosses. By R. BRAITHWAITE, M.D., F.L.S.....	462
The AMERICAN ASSOCIATION.	
On a new Nomenclature.....	115
On the Primeval Atmosphere.....	117
On the Geological Structure of the Southern Part of Minnesota.....	120
On Petroleum.....	121
On the Laurentian Limestones and their Mineralogy.....	123
On Modern Scientific Investigation. By Prof. Newberry....	278
Meeting at Burlington :—Synopsis of Papers. By Prof. Hubbert...	292
The NATURAL HISTORY SOCIETY.	
Monthly Meetings.....	18
The President's Address. By Dr. Smallwood.....	125
Sommerville Lecture by Dr. Smallwood.....	374
Report of the Council to the Annual Meeting, May 18, 1867.....	392
MISCELLANEOUS.	
New Preserving Fluid.....	77
Microscopic Illumination.....	79
The Birds of North America.....	79
Catalogue of some North American Ferns.....	158
Note on supposed Burrows of Worms in the Laurentian Rocks of Canada. By J. W. Dawson, LL.D., F.R.S.....	321
The Genus Botrychium.....	474
BOOK NOTICES.	
Smith's British and Foreign Ferns.....	157
Gray's Manual of Botany.....	234
Dawson's Acadian Geology.....	400
Watt's Filices Canadenses.....	402
Archives des Sciences Physiques.....	403
OBITUARY.	
The Right Honorable Sir Edmund W. Head, Bart., K.C.B.....	322
PLATE i to face.....	101
" ii and iii to face.....	321