

# 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, C. HART MERRIAM, Zoology ; S. H. SCUDDER, Entomology ; C. E. BESSEY, N. L. BRITTON, Botany ; HENRY F. OSBORN, General Biology ; C. S. MINOT, Embryology, Histology ; H. P. BOWDITCH, Physiology ; J. S. BILLINGS, Hygiene ; J. MCKEEN CATTELL, Psychology ; DANIEL G. BRINTON, J. W. POWELL, Anthropology.

FRIDAY, FEBRUARY 11, 1898.

MEMORIAL OF THE FIRST HALF CENTURY OF THE SMITHSONIAN INSTITUTION.

## CONTENTS:

<i>Memorial of the First Half Century of the Smithsonian Institution</i> : DR. H. CARRINGTON BOLTON.....	181
<i>The Dignity of Analytical Work</i> : C. B. DUDLEY.....	185
<i>The American Morphological Society (I.)</i> : DR. G. H. PARKER .....	194
<i>Current Notes on Physiography</i> :—	
<i>Drainage of Southern Ohio ; The Coastal Plain of Mexico ; Mountain Structures of Pennsylvania ; Young, Mature, and Old Land Forms</i> : PROFESSOR W. M. DAVIS.....	203
<i>Current Notes on Anthropology</i> :—	
<i>Racial Sociology of Europe ; The Doom of the Americans</i> : PROFESSOR D. G. BRINTON .....	204
<i>Scientific Notes and News</i> .....	205
<i>University and Educational News</i> .....	210
<i>Discussion and Correspondence</i> :—	
<i>A Note on the South American Coastal Cloud</i> : R. DEC. WARD. <i>Newcomb's Philosophy of Hyper-space</i> : PROFESSOR GEORGE BRUCE HALSTED...211	
<i>Scientific Literature</i> :—	
<i>Le Double's Traité des variations du système musculaire de l'homme</i> : PROFESSOR THOMAS DWIGHT. <i>Scripture's The New Psychology</i> : PROFESSOR G. M. STRATTON. <i>Duhem's Traité élémentaire de mécanique chimique</i> : PROFESSOR WILDER D. BANCROFT .....	212
<i>Societies and Academies</i> :—	
<i>The Philosophical Society of Washington</i> : E. D. PRESTON. <i>The Geological Society of Washington</i> : DR. W. F. MORSELL. <i>The Engelmann Botanical Club</i> : HERMANN VON SCHRENK .....	215
<i>New Books</i> .....	216

THE Smithsonian Institution was established by a law signed by President Polk, on August 10, 1846, and on the approach of the fiftieth anniversary of this event the Secretary and the Board of Regents began preparations for its commemoration. It was deemed impracticable to summon delegates from the world-wide affiliated scientific institutions to an assemblage in Washington, and therefore it was decided, as the simplest and most effective means of celebrating the jubilee, to publish a volume containing an account of the history, achievements and present condition of the Smithsonian Institution.

Such is the origin of the superb work recently issued by the Institution ; superb in its mechanical features, dignified in its plan, and of incalculable value as a record of a most remarkable outcome of the legacy of James Smithson. The editorial supervision of the book was at first placed in the hands of Dr. James C. Welling, a Regent, but his untimely death necessitated the selection of another, and it was confided to Dr. G. Brown Goode, the Assistant Secretary, who had already drawn up the original plan. Unhappily Dr. Goode died before the completion of the task, but the manuscript was so far advanced that the task was finished upon the lines laid down by him.

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.

# Science

7 (163)

*Science* 7 (163), 181-216.

ARTICLE TOOLS

<http://science.sciencemag.org/content/7/163.citation>

PERMISSIONS

<http://www.sciencemag.org/help/reprints-and-permissions>

Use of this article is subject to the [Terms of Service](#)

---

*Science* (print ISSN 0036-8075; online ISSN 1095-9203) is published by the American Association for the Advancement of Science, 1200 New York Avenue NW, Washington, DC 20005. 2017 © The Authors, some rights reserved; exclusive licensee American Association for the Advancement of Science. No claim to original U.S. Government Works. The title *Science* is a registered trademark of AAAS.