

# 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; 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, MAY 7, 1897.

EDWARD D. COPE.

## CONTENTS:

<i>Edward D. Cope</i> : HENRY F. OSBORN.....	705
<i>Psychology and Comparative Psychology</i> : WESLEY MILLS.....	718
<i>Pareiasauria Seely (Cotylosauria Cope) from the Triassic of Germany</i> : G. BAUR.....	720
<i>Current Notes on Physiography</i> :— <i>McGee on Sheetflood Erosion; Relief Map of New Jersey; Moraines of the Missouri Coteau; Notes</i> : W. M. DAVIS.....	722
<i>Current Notes on Anthropology</i> :— <i>The Monoliths of Taft; Ethnography of the Myceneans</i> : D. G. BRINTON.....	724
<i>Notes on Inorganic Chemistry</i> : J. L. H.....	725
<i>Astrophysical Notes</i> : E. B. F.....	726
<i>Scientific Notes and News</i> .....	727
<i>University and Educational News</i> .....	731
<i>Discussion and Correspondence</i> :— <i>Type Specimens in Natural History</i> : C. HART MERRIAM.....	731
<i>Scientific Literature</i> :— <i>Spencer's Principles of Sociology; Le Bon on The Crowd</i> : FRANKLIN H. GIDDINGS. <i>Setchell's Laboratory Practice for Beginners in Botany</i> : L. M. UNDERWOOD. <i>Hannequin's Essai critique sur l'hypothèse des atomes dans la science contemporaine</i> : E. A. STRONG.....	732
<i>Scientific Journals</i> :— <i>The American Journal of Science; The Auk</i> .....	738
<i>Societies and Academies</i> :— <i>The Biological Society of Washington</i> : F. A. LUCAS. <i>The New York Section of the American Chemical Society</i> : DURAND WOODMAN.....	739

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.

NATURAL science and philosophy have sustained a heavy loss in the premature death of Professor Edward D. Cope. His work began at a most favorable time, in 1859, when comparative anatomy first felt the impetus of the 'Origin of Species,' and for thirty-eight years his active mind has been hastening our progress in no less than five great lines of research. In each his inspiring example and leadership will be sadly missed. He passed away upon April 12th, at the age of fifty-seven, in the full vigor of his intellectual powers, leaving a large part of his work incomplete. Almost at the last he contributed several reviews to the *Naturalist*, and upon the Tuesday preceding his death he sent to the press an elaborate outline of his University lectures containing his latest ideas of the classification of the Vertebrata. For two months his health had been affected by a serious disorder, which might possibly have been remedied by a surgical operation. This was unfortunately postponed until it was too late, and the end came so suddenly that his family decided not to remove him from his house, in Pine Street, which was both his study and museum. He thus passed away in the scene of his life work, surrounded by his fossils and books. A gathering of his scientific friends in his memory also took place here a few days later. His will proves to be consistent with his life, as he leaves

# Science

5 (123)

*Science* 5 (123), 705-740.

ARTICLE TOOLS

<http://science.sciencemag.org/content/5/123.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.