

# 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, OCTOBER 4, 1895.

ADDRESS OF THE PRESIDENT, SIR DOUGLAS GALTON, BEFORE THE BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE.

## CONTENTS:

<i>Address of the President, Sir Douglas Galton, before the British Association for the Advancement of Science</i> .....	421
<i>Electrification and Diselectrification of Air and other Gases: LORD KELVIN, MAGNUS MACLEAN and ALEXANDER GALT</i> .....	433
<i>Science or Poetry: W. K. BROOKS</i> .....	437
<i>Bibliography as a Feature of the Chemical Curriculum: H. CARRINGTON BOLTON</i> .....	440
<i>Agricultural Chemistry: H. W. WILEY</i> .....	442
<i>Proceedings of the Botanical Club, A. A. A. S., Springfield Meeting, August 29th to September 2d, 1895: H. L. BOLLEY</i> .....	445
<i>The Botanical Society of America: CHARLES R. BARNES</i> .....	448
<i>Scientific Notes and News:—</i> .....	449
<i>A New Jurassic Plesiosaur from Wyoming: W. C. KNIGHT. The Earliest Name for Steller's Sea Cow and the Dugong: T. S. PALMER. An International Zoölogist's Directory; Natural Science Training for Engineers; General.</i> .....	453
<i>University and Educational News</i> .....	453
<i>Correspondence:—</i> .....	453
<i>Professor Halsted Replied To: EMORY McCLIN-TOCK.</i> .....	454
<i>Scientific Literature:—</i> .....	454
<i>Climate and Baths of Great Britain: J. S. BILLINGS. Rawitz's Leitfaden für histiologische Untersuchungen: S. H. G.</i> .....	456
<i>Scientific Journals:—</i> .....	456
<i>Psyche.</i> .....	456
<i>New Books</i> .....	456

My first duty is to convey to you, Mr. Mayor, and to the inhabitants of Ipswich, the thanks of the British Association for your hospitable invitation to hold our sixty-fifth meeting in your ancient town, and thus to recall the agreeable memories of the similar favor which your predecessors conferred on the Association forty-four years ago.

In the next place I feel it my duty to say a few words on the great loss which science has recently sustained—the death of the Right Hon. Thomas Henry Huxley. It is unnecessary for me to enlarge, in the presence of so many to whom his personality was known, upon his charm in social and domestic life; but upon the debt which the Association owes to him for the assistance which he rendered in the promotion of science I cannot well be silent. Huxley was preëminently qualified to assist in sweeping away the obstruction by dogmatic authority, which in the early days of the Association fettered progress in certain branches of science. For, whilst he was an eminent leader in biological research, his intellectual power, his original and intrepid mind, his vigorous and masculine English, made him a writer who explained the deepest subject with transparent clearness. And

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.

# Science

**2 (40)**

*Science* **2** (40), 421-456.

ARTICLE TOOLS

<http://science.sciencemag.org/content/2/40.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.