SCIENCE

EDITOBIAL 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, JANUARY 21, 1898.

CONTENTS:

| George H. Horn: PROFESSOR JOHN B. SMITH | 73 |
|--|-----|
| | 77 |
| | 79 |
| Iova Academy of Sciences : PROFESSOR HERBERT OSBORN | 85 |
| Current Notes on Anthropology:- | |
| The Pre-mycenzan Culture; Contributions to the | |
| Study of the Stone Age: PROFESSOR D. G. BRIN- TON | 88 |
| Notes on Inorganic Chemistry: J. L. H | 89 |
| Scientific Notes and News : | |
| The Marine Biological Laboratory at Woods Holl; The Establishment of the 'University Table' at Naples; General | 90 |
| University and Educational News | |
| Discussion and Correspondence : | •• |
| - | |
| A Proposed Addition to Physiographic Nomencla- ture: G. K. GILBERT. Harvard's Meteorological Work on the West Coast of South America: R. DEC. WARD. The Crustacean Genus Scyllarides: DE. THEO. GILL. Lamarck and the 'Perfecting Tendency': PROFESSOR C. O. WHITMAN | 94 |
| Scientific Literature :— | |
| Lockyer on Recent and Coming Eclipses: W. H. WRIGHT. Recent Mathematical Books: PRO- FESSOR F. N. COLE | 99 |
| Societies and Academies :— | |
| Zoological Club of the University of Chicago: M. F. GUYER, DR. C. M. CHILD, A. L. TREAD- WELL. New York Academy of Sciences, Section of Biology: GARY N. CALKINS. Torrey Botanical Club: EDWARD S. BURGESS. American Chemi- cal Society: DR. DURAND WOODMAN. Biological Society of Washington: F. A. LUCAS | 104 |

GEORGE H. HORN.

GEORGE HENRY HORN was born in Philadelphia, April 7, 1840, and died at Beesley's Point, N. J., November 24, 1897. He was stricken with apoplexy in December, 1896, resulting in hemiplegia, and thereafter passed most of the time, until his death, at or near the seashore.

Dr. Horn received his preliminary education in the Jefferson Boys' Grammar School, and from this entered the Central High School of Philadelphia, July, 1853. He graduated February 11, 1858, with the degree of Bachelor of Arts, and received his Master's degree from the same institution in July, 1863. He entered the University of Pennsylvania as a medical student soon after receiving his first degree from the High School, and received the degree of M. D. in 1861, his graduating thesis being on 'Sprains.'

The patriotic young physician enlisted in the U. S. Army in 1863 and received a commission as Assistant Surgeon, March 1st, of that year. He was first attached to the Second California Cavalry, Department of Pacific, until July 14th of the following year, then commissioned as Surgeon to the First California Infantry Volunteers, retaining this position until the term of service of this regiment expired, December 3, 1864. He was again mustered into service May 22, 1865, as Assistant Surgeon of his old regiment, the Second California Cavalry,

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.