SCIENCE

A WEEKLY JOURNAL DEVOTED TO THE ADVANCEMENT OF SCIENCE, PUBLISHING THE OFFICIAL NOTICES AND PROCEEDINGS OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF 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; CHARLES D. WALCOTT, Geology; W. M. DAVIS, Physiography; HENRY F. OSBORN, Paleontology; W. K. BROOKS, C. HART MERRIAM, Zoology; S. H. SCUDDER, Entomology; C. E. BESSEY, N. L. BRITTON, Botany; C. S. MINOT, Embryology, Histology; H. P. BOWDITCH, Physiology; J. S. BILLINGS, Hygiene; WILLIAM H. WELCH, Pathology; J. McKeen Cattell, Psychology; J. W. Powell, Anthropology.

Friday, February 28, 1902.

CONTENTS:

The Johns Hopkins University:—	
Commemorative Address: Dr. Daniel C.	
GILMAN Inaugural Address: President Ira Rem-	321
	000
SEN	330
Presentation of Candidates for Honorary	990
Degrees	339
logical Society: Professor Frederic S.	
LEE	341
Scientific Books:—	341
Two New Works on Mosquitoes: Dr. L. O.	
Howard. Royce's the World and the Indi-	
vidual: Professor R. M. Wenley	245
Scientific Journals and Articles	
Societies and Academies:—	010
The Chicago Section of the American	
Mathematical Society: Dr. Thomas F.	
HOLGATE. The Torrey Botanical Club:	
Professor E. S. Burgess. Geological So-	
ciety of Washington: Alfred H. Brooks	349
Discussion and Correspondence:—	
The Endowment of Research: H. H. CLAY-	
TON. A Rare 'Whale Shark': BARTON A.	
Bean	351
Recent Progress in Glaciology: Rollin D.	
Salisbury	353
Recent Zoopaleontology:—	
A Fossil Camel from Southern Russia; Fossil Remains of Lake Callabona;	
Fossil Remains of Lake Callabona;	
Transference of Secondary Sexual Charac-	
ters from Males to Females; Homo Nean-	
derthalensis a Distinct Species; Distinc-	
tions between the Skulls of Lemurs and Monkeys; Distinct Phyla of Rhinoceroses:	
Monkeys; Distinct Phyla of Rhinoceroses:	~~~
H. F. O.	355
The Botanical Section of the Concilium	
Bibliographicum in Zürich: Dr. HERBERT	257
HAVILAND FIELD	357
University and Educational News	358
Criversity and Laucattonal News	360

MSS. intended for publication and books, etc., intended for review should be sent to the responsible editor, Professor J. McKeen Cattell, Garrison-on-Hudson, N. Y.

THE JOHNS HOPKINS UNIVERSITY COM-MEMORATIVE ADDRESS.*

This is not the time, although it is a birthday, to review the infancy of this University. Reminiscences of the cradle and the nursery are profoundly interesting to a very small number of the near and dear, but according to a formula, which may be stated with mathematical precision, the interest varies inversely as the square of the distance.

It is meet and right and our bounden duty to commemorate the munificence of the founder, who in his grove at Clifton, and at his residence in town, spent the close of his life in perfecting a plan by which his fortune might be made to benefit humanity. Two noble purposes, the education of youth and the relief of suffering, -the Johns Hopkins University and the Johns Hopkins Hospital, became the objects of his thought and bounty. It would be pleasant to dwell upon the personalities of his early advisers,—three of whom may now witness our fervent congratulations. We might journey with them to Cambridge, New Haven, Ithaca, Ann Arbor, and Charlottesville, as they engaged in enquiries respecting the nature and offices of those leading universities, an example of

* By Daniel C. Gilman, President of the Johns Hopkins University from 1875 to 1901, on the occasion of the celebration of the twenty-fifth anniversary of the founding of the university.