

	Pages.	Plates, Maps,&c.
II. PHYSICS and CHEMISTRY (bound in two volumes).		
Vol. 1, containing :— (1885)	325	272
Part I.—COMPOSITION OF OCEAN WATER. By Professor William Dittmar, F.R.SS. L. and E.		
Part II.—SPECIFIC GRAVITY OF SAMPLES OF OCEAN WATER. By J. Y. Buchanan, Esq., M.A., F.R.S.E., Chemist and Physicist of the Expedition.		
Part III.—DEEP-SEA TEMPERATURE OBSERVATIONS. By the Officers of the Expedition.		
Vol. 2, containing :— (1889)	633	69
Part IV.—ON SOME OF THE PHYSICAL PROPERTIES OF FRESH-WATER AND OF SEA-WATER. By Professor P. G. Tait, M.A., Sec. R.S.E.		
Part V.—ATMOSPHERIC CIRCULATION, BASED ON THE OBSERVATIONS MADE ON BOARD H.M.S. CHALLENGER AND OTHER METEOROLOGICAL OBSERVATIONS. By Alexander Buchan, M.A., LL.D.		
Part VI.—MAGNETICAL RESULTS. By Staff-Commander E. W. Creak, R.N., F.R.S.		
Part VII.—PETROLOGY OF OCEANIC ISLANDS. By Professor A. Renard, LL.D., Ph.D., F.G.S., Hon. F.R.S.E.		
III. DEEP-SEA DEPOSITS (bound in one volume).		
DEEP-SEA DEPOSITS. By Dr. John Murray and Professor A. Renard, (1891)	583	94
ANALYTICAL EXAMINATION OF MANGANESE NODULES, with special reference to the PRESENCE or ABSENCE of the RARER ELEMENTS. By John Gibson, Ph.D., F.R.S.E. (Appendix II.)		
CHEMICAL ANALYSES of Marine Deposits, Manganese Nodules, Phosphatic Concretions, Zeolitic Crystals, Volcanic Lapillæ, Glauconite, Bones of Cetaceans, Teeth of Sharks, &c. By Professors Brazier, Dittmar, Renard, Sipöcz, Mr. Anderson, and others. (Appendix III.)		
IV. BOTANY (bound in two volumes).		
Vol. 1, containing :— (1885)	910	65
Introduction.—PRESENT STATE OF KNOWLEDGE OF VARIOUS INSULAR FLORAS, being an introduction to the Botany of the Challenger Expedition. By William Botting Hemsley, A.L.S.		