GEOLOGICAL OBSERVATIONS

ON THE

VOLCANIC ISLANDS,

VISITED DURING THE VOYAGE OF H. M. S. BEAGLE,

TOGETHER WITH

some brief notices on the geology of australia and $\qquad \qquad \text{the cape of good hope.}$

BEING THE SECOND PART OF
THE GEOLOGY OF THE VOYAGE OF THE BEAGLE,
UNDER THE COMMAND OF CAPT. FITZROY, R.N.
DURING THE YEARS 1882 TO 1884.

BY

CHARLES DARWIN, M.A., F.R.S.,

VICE-PRESIDENT OF THE GEOLOGICAL SOCIETY, AND NATURALIST TO THE EXPEDITION.

Published with the Approbal of the Aords Commissioners of Her Majesty's Creasury.

LONDON: SMITH, ELDER AND CO., 65, CORNHILL.

1844.

Scientific Works Illustrated.

UNDER THE AUSPICES OF H. M. GOVERNMENT, AND OF THE HON. THE

FAUNA ANTIQUA SIVALENSIS,

THE FOSSIL ZOOLOGY OF THE SEWALIK HILLS, In the North of India. By HUNG FACCOME, M.D., P.R.S., F.L.S., F.G.S., Member of the Asiatic Scolety of Bengal, and of the Royal Asiatic Scolety of Bengal, and of the Royal Asiatic Scolety of Bengal, and of the Royal Asiatic Scolety of Bengal, and the Superindends of the H.E. L. C. Market and the Royal Research of the Research of the Royal Research of th

Plus of Publication.—The work will appear in about Twelve Parts, to be published at intervals of four months; each Part containing from Twelve to Fifteen folio Plates. The descriptive Letterpress will be printed in royal octave. Price of each Part, one Guinea.—Part 1. contains PRODOSCIDEA.—Parts II. and III., containing the continuation of any be obtained of the Publishers.

RESEARCHES, PHYSIOLOGICAL AND ANATOMICAL.

By JOHN DAYY, M.D., ER.SS, L. & B., &c. The principal subjects treated of are—Animal Hesteritety—Animal Hesteritety—Animal Hesteritety—Animal Hesteritety—Animal Hesteritety—Animal Hesteritety—Animal Hesteritety of different Animals—Poeumothorax in councion with the Absorption of different Animal Textures—Only the Animal Textures—Animal Textures—Animal Textures—Animal Textures—Animal Textures—Animal Effects of the Polson of certain Septemt—Mes Structure of the Heart of Estrachian Animals, &c. &c. In 2 vol. 870., price 30s. bound in cloby, Illustrated by numerous Engartwigs.

"The subjects treated by the author are extremely numerons and interesting; several new facts in the physiology of animals are brought forward, and some curious and instructive experiments are explained and illustrated with remarkable felicity."—Monthly Chronicle.

"This work is written with a clearness and simplicity which renders its scientific details readily comprehensible."—Herald,