### DESCRIPTION

#### OF THE

# FRONTISPIECE OF VOL. I.

#### PLATE I.

- Fig. 1.—A FERN in Coal-shale, from Leicestershire.
  - 2.—A CRUSTACEAN in Limestone, from Solenhofen; in the cabinet of the Marquess of Northampton, Pres. R. S.
  - 3.—A FISH (Pycnodus rhombus) in Limestone; from near Castel-a-mare; collected by Sir Woodbine Parish, F.R.S.
  - 4.—Half the Lower Jaw of an HYENA, from a fissure in a sandstone rock, near Maidstone; in the collection of the Rev. Dr. Buckland.
  - 5.—An Ammonite, from the Isle of Portland.

## DESCRIPTION OF THE VIGNETTE OF VOL. 1.

### A Group of Fossils, containing-

Ammonites Mantelli, from the Chalk-marl, Sussex. Turrilites costatus, from the Lower Chalk, Rouen. Fucoides Targionii, from the Firestone, Sussex. Echinus and Fusus, from Tertiary strata, Palermo.