ISIS HIPPURIS.

CHARACTER GENERICUS.

Flores Hydræ, sparsi e floribus lateralibus.

Stirps radicata, lapidea, rigida, sæpe articulata.

Lin. Syst. Nat. p. 1287.

CHARACTER SPECIFICUS, &c.

ISIS stirpe corallina, articulis striatis, geniculis attenuatis.

Lin. Syst. Nat. p. 1287.

ACCABARIUM ALBUM.

Rumpf. Amb. 6. p. 228. t. 84.

HIPPURIS SAXEA.

Clus. exot. 124.

LITHOPHYTON articulatum internodiis striatis.

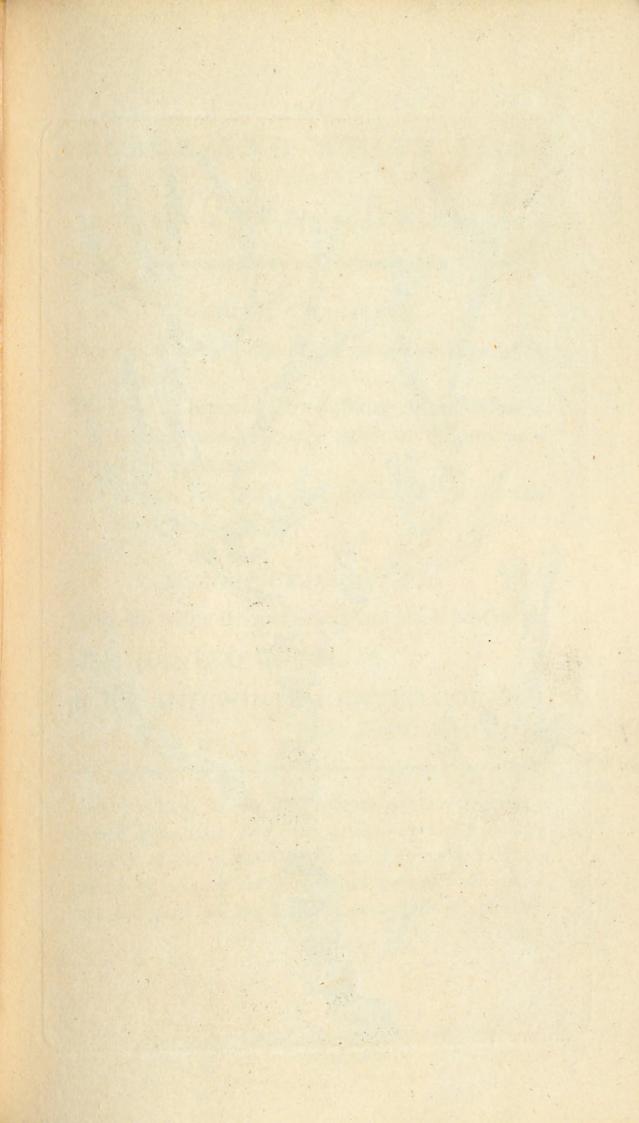
Gualt. test. 118. fig. 16.

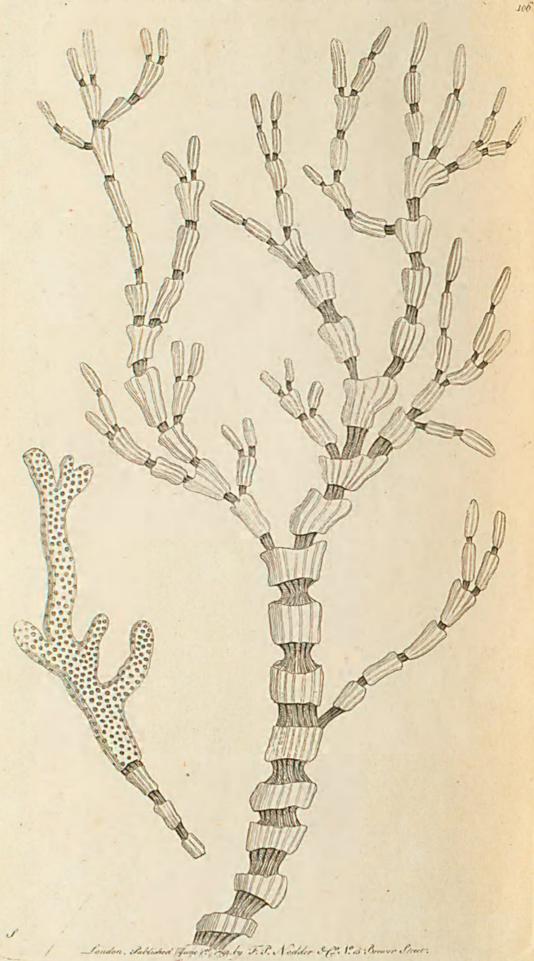
Jactare sane possunt perpauca Lithophyta elegantiorem saciem quam hæc, de qua jam agitur, species. Ne quid enim dicam de ramulorum pulchritudine, bella est oppositio albarum expansarumque partium, nigrorumque quibus connectuntur geniculorum. Notandum tamen est pulchrum hunc aspectum non esse ipsius na-

0 2

turæ;

turæ; hæc enim vestivit isidem cortice albo et spongioso, foraminibus parvulis creberrime excavato, in quibus, cum adhuc recens sit lithophytum, habitant animalia polypos referentia, quæ ipsum corallium ædisicasse creduntur. Crescit Isis Hippuris in variis mundi partibus, in mari præcipue Indico. Diversæ extat magnitudinis, alta interdum paucas uncias, interdum duos fere pedes.





BLACK-AND-WHITE ISIS,

OR

JOINTED CORAL.

GENERIC CHARACTER.

The Coral having the habit or appearance of a plant.

The Stem or internal part differing in the different fpecies, and generally either of a horny or a stony appearance.

The cortical part foft, and inhabited by animals refembling polypes.

SPECIFIC CHARACTER, &c.

ISIS with white striated joints and black junctures.

PIED JOINTED CORAL.

BLACK AND WHITE JOINTED CORAL.

Ellis. Zooph. p. 105. t. 3.

Few, if any, of the Lithophytes can boast a more elegant appearance than the present species; which, exclusive of the neatness of its ramifications, is distinguished by the agreeable contrast between the white expanded parts and the black internodia by which they

are united. It is to be observed, however, that this beautiful appearance is very different from that of the same coral in its natural state; in which it is coated over by a soft or spongy whitish part, thickly marked with small foramina, which in the recent Lithophyte are the habitations of so many animals resembling polypes; the supposed fabricators of the coral. The Isis Hippuris is produced in several parts of the world, but is chiefly found in the Indian seas. It is sound of various sizes, from a few inches to nearly two feet in height.



Shaw, George. 1792. "The Black-and-White Isis or Jointed Coral, Isis hippuris [Pl. 106]." *The Naturalist's Miscellany* 3(XXXV), https://doi.org/10.5962/p.304526

View This Item Online: https://www.biodiversitylibrary.org/item/279090

DOI: https://doi.org/10.5962/p.304526

Permalink: https://www.biodiversitylibrary.org/partpdf/304526

Holding Institution

Museums Victoria

Sponsored by

Atlas of Living Australia

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.