

and median wing-coverts like the back, the remainder, as well as the quills, dark brown, with slightly paler edges; the primaries rufous for the greater portion of their length, this red colour concealed when the wing is shut; tail-feathers black, edged with dull violet-blue: sides of face and entire under surface of body glossy violet-blue, a little duller than the upper surface; under wing-coverts like the breast; quills dusky brown below, the inner webs broadly rufous for a great portion of their extent. Total length 7·5 inches, culmen 0·6, wing 3·5, tail 3·3, tarsus 0·75. (*Mus. Berol.*)

*Hab.* Congo district.

6. On a Collection of Marine Shells from the Andaman Islands. By EDGAR A. SMITH, F.Z.S., Zoological Department, British Museum.

[Received August 16, 1873.]

(Plate L.)

The shells treated upon in this paper form part of a series recently presented to the British Museum by Capt. L. Worthington Wilmer, by whom they were dredged whilst stationed at the Andaman Islands. All, with one or two exceptions, were obtained at the depth of a few fathoms off Port Blair. The collection contains about half a dozen new forms, the most interesting of which is a remarkable shell which I have provisionally located in the genus *Fusus*. After each species I have quoted the locality first assigned to it, and others have been added on the authority of specimens in the Museum, in order to give at a glance the known geographical distribution, which is always interesting, and calculated to assist materially in the identification of the various forms.

1. *CONUS ANDAMANENSIS*. (Plate L. figs. 1, 1 a.)

Shell subcylindrical, with somewhat convex lateral outlines, pale pinkish white, marked irregularly with small brown spots and lines, and covered with a very thin, smooth, greyish epidermis: spire elevated concave, composed of ten whorls; the two nuclear ones subglobose, semidiaphanous, smooth, the four following slightly turreted, and the rest obliquely planulated, spirally sculptured with two to three fine revolving striæ; the markings on the spire are in the form of short brown lines following a radiating direction (that is, across the whorls): the last whorl has the upper angle rather obtuse, and is sulcated at the base with about twelve transverse grooves. Aperture rather narrowed above, and a little widened towards the base, white within. Lip thin, with a small sinuation at the upper extremity. Length 22 mill., diam. 11.

This pretty little species, which I am unable to place as the young state of any larger form, is remarkable on account of the fine brown dots or lines, which are irregularly scattered over its surface of a

delicate pale pink. The spire too is peculiar, on account of the few first whorls being suddenly elevated into a little prominent cone.

Since writing the above description I have seen a larger specimen from the collection of Dr. Hungerford. It measures 31 millims. in length and 15 in diameter; and the markings are rather larger, certain spots a little above the middle of the last whorl taking the form of a transverse interrupted band (fig. 1 *a*).

2. *CONUS CEYLANENSIS*, Hwass.

*Hab.* Red Sea, Ceylon, Rodriguez Island; varieties at Sandwich Islands, Lord Hood's Island, &c.

3. *PLEUROTOMA (DRILLIA) VARIABILIS*, Smith, Annals & Mag. Nat. Hist. 1877, vol. xix. p. 495. (Plate L. figs. 2 & 3.)

There is a non-adult variety of this species, which does not exhibit at this stage of growth any indication of the slight umbilical rimation which is characteristic of the mature shell. It is whitish dotted with brown beneath the suture, and stained with a darker tint above it in the spaces between the short costæ; and the spiral liræ are also dotted with brown. The body-whorl is encircled around the middle by a broad brownish band, which is darker at the edges, and below this it is entirely white.

4. *PLEUROTOMA (DRILLIA) WILMERI*. (Plate L. fig. 4.)

Shell subfusiform, not rimate, white, dotted with brown beneath the sutural line, and with a series of brown dots or (in other words) an interrupted line around the middle, the dots being situated just above the interspaces between the nodules, which form a series a little below the middle of the whorls. The lower half of the body-whorl dark brown; and a spot of the same colour stains the shell at the superior sinus; the apex is also brown. Whorls ten, broadly concave above, and somewhat acutely noded below; nodules eleven in number on the penultimate whorl, the last volution transversely striated, the basal striæ being stronger than elsewhere; aperture rather small, white, stained with dark brown at the short basal canal; labrum thin, arcuate when viewed laterally, deeply and broadly sinuated at the suture, with a second small sinus or indentation near the base; columella but little curved or sinuous, covered with a thin brown callosity, terminating above in a large white tubercle. Length 16 mill., diam. 6.

This shell is very distinguishable from its congeners, on account of the peculiarity of its painting, and the series of sharpish tubercles encircling the whorls. I have much pleasure in naming it after Capt. Wilmer, its discoverer.

5. *TEREBRA AFFINIS*, Gray.

*Hab.* Philippines, Fiji, Tahiti.

6. *TEREBRA EXIGUA*, Deshayes.

*Hab.* East Australia.

It is interesting to obtain authentic examples of this species from

