

PLATE XXII.

Figs. 1-10. *SEPIELLA MAINDRONI*, de Rochebrune,

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Fig. 1. Ventral aspect of the specimen; natural size.

Fig. 2. Side view of a sucker from one of the sessile arms; magnified 20 diameters.

Fig. 3. Front view of the same sucker; magnified 20 diameters.

Fig. 4. A tentacular sucker on its peduncle; magnified 20 diameters.

Fig. 5. Front view of a similar sucker; magnified 20 diameters.

Fig. 6. The distal half of the horny ring of a similar sucker, to show the denticulation; magnified 30 diameters.

Fig. 7. A portion of the papillary area from a similar sucker; magnified 200 diameters.

Fig. 8. Ventral aspect of the shell; natural size.

Fig. 9. Dorsal aspect of the shell; natural size.

Fig. 10. Lateral aspect of the shell; natural size.

Fig. 11. *SEPIA ANDREANOIDES*, n. sp.,

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Fig. 11. The hectocotylied arm of the male specimen; magnified 2 diameters.