

PLATES

TO ILLUSTRATE

THE GASTROPODS OF THE OLDER
TERTIARY OF AUSTRALIA,

PART III., VOL. XIII.,

By PROFESSOR RALPH TATE, F.G.S., F.L.S.

EXPLANATIONS TO PLATE IX.

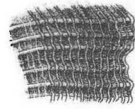
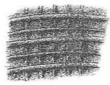
Fig.

1. *CYPRAEA (CYPRÆIDIA) CLATHRATA*, *sp. nov.* Nat. size and enlarged ornamentation. Eocene—Aldinga.
2. *SCALARIA TRIPPLICATA*, *Tate*. Nat. size and enlarged ornamentation.
- 3-3a. *SIMNIA EXIGUA*, *Tate*. Dorsal and ventral aspects. 2 x.
4. *CYPRAEA MULDERI*, *sp. nov.* Slightly reduced. Eocene—Fyansford, near Geelong.
- 5-5a. *TRIVIA ERUGATA*, *Tate*. Ventral and dorsal aspects. 4 x.
- 6-6a. *SEQUENZIA RADIALIS*, *Tate*. Basal and lateral aspects. 6 x.
7. *CONORBIS ATRACTOIDES*, *Tate*. Slightly enlarged.

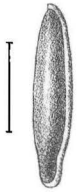
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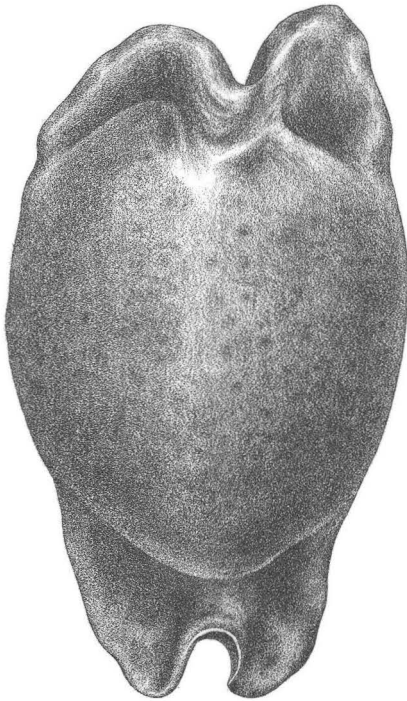
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2



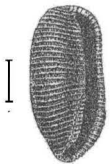
3



4



3^a



5



5^a



6



6^a

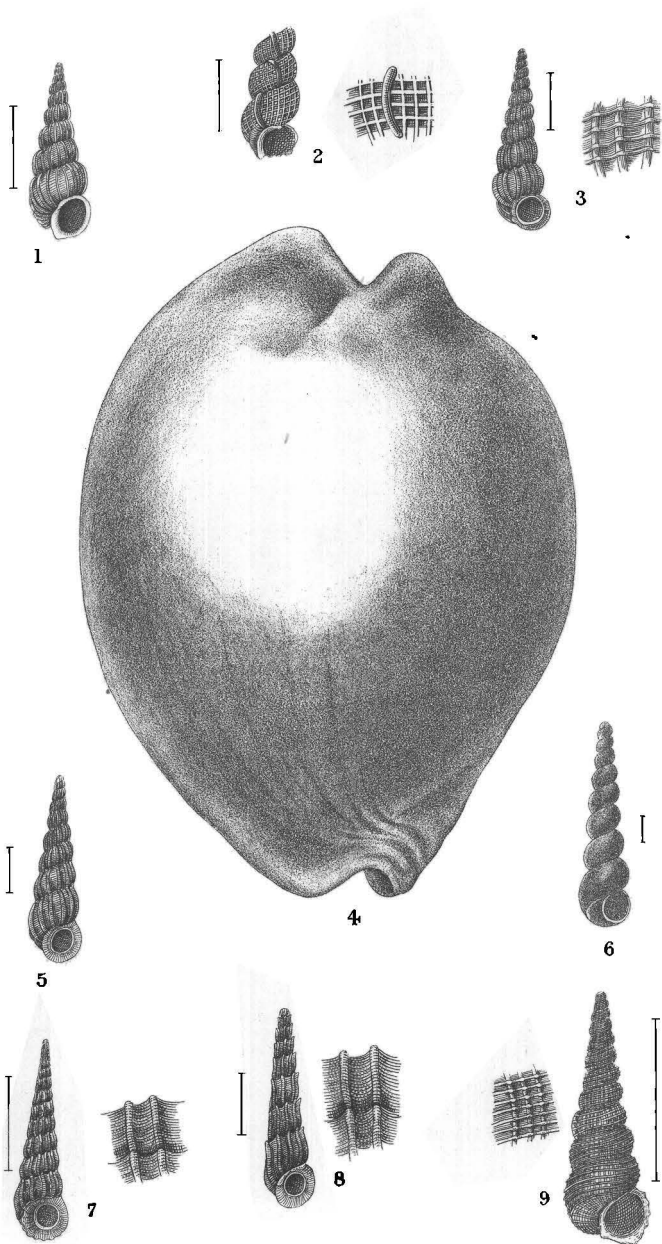


7

EXPLANATIONS TO PLATE X.

Fig.

1. SCALARIA INTERSTRIATA, *Tate*. 2 x.
2. SCALARIA ORYCTA, *Tate*. 2 x and magnified ornamentation.
3. SCALARIA GLYPHOSPIRA, *Tate*. 3 x and magnified ornamentation.
4. CYPRAEA DORSATA, *Tate*. Dorsal aspect, slightly reduced.
5. SCALARIA HAMILTONENSIS, *Tate*. 4 x.
6. SCALARIA INORNATA, *Tate*. 6 x.
7. SCALARIA ERITIMA, *Tate*. 2 x and enlarged ornamentation.
8. SCALARIA PRIONOTA, *Tate*. 3 x and magnified ornamentation.
9. SCALARIA TRANSENNA, *Tate*. Slightly enlarged and ornamentation.

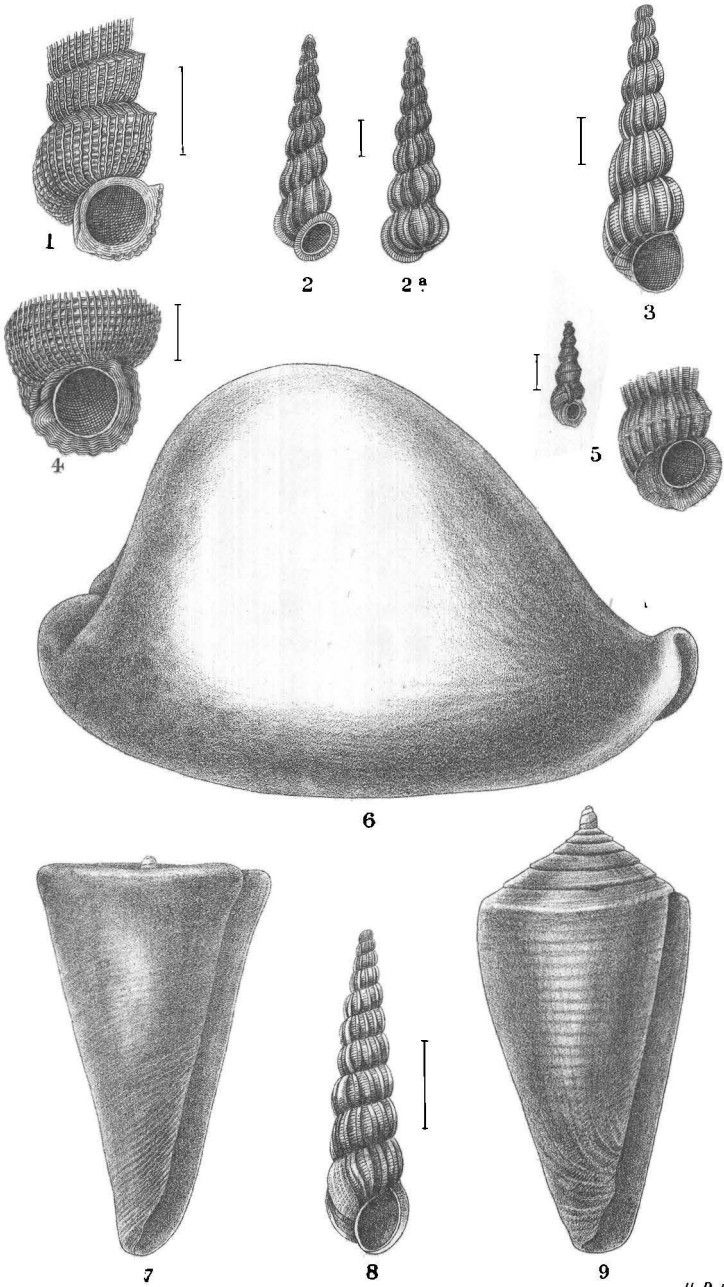


EXPLANATIONS TO PLATE XI.

Fig.

1. SCALARIA ECHINOPHORA, *Tate*. 2½ x.
- 2-2a. SCALARIA BASINODOSA, *Tate*. Ventral and dorsal aspects, 6 x.
3. SCALARIA BULBIFERA, *Tate*. 6 x.
4. SCALARIA FOLIOSA, *Tate*. Body-whorl, 3 x.
5. SCALARIA LOXOPLEURA, *Tate*. 2 x; and body-whorl, much enlarged.
6. CYPRAEA DORSATA, *Tate*. Lateral aspect; slightly reduced.
7. CONUS DENNANTI, *sp. nov.* (*C. pullulescens*, *var.*, *Tate*). Nat. size.
8. SCALARIA LAMPRA, *Tate*. 4 x.
9. CONUS PULLULESCENS, *Ten.-Woods*. Nat. size.

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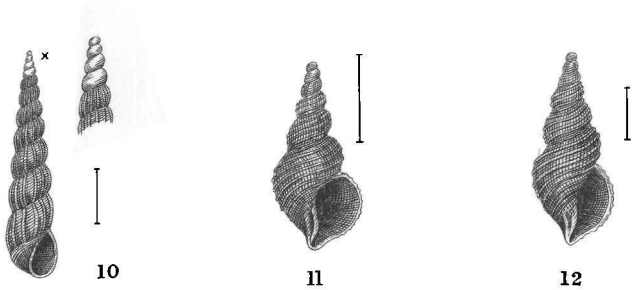
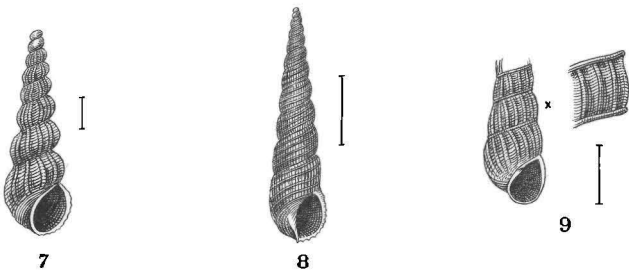
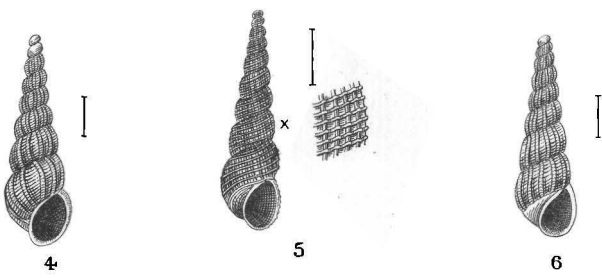
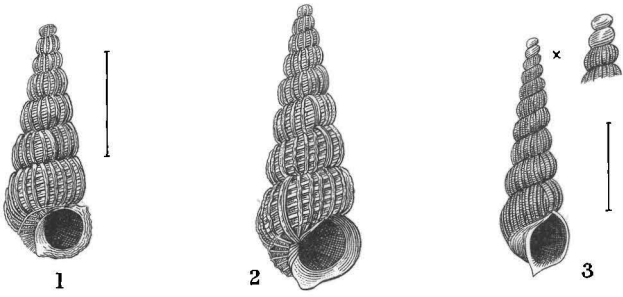


EXPLANATIONS TO PLATE XII.

Fig.

1. SCALARIA PLEIOPHYLLA, *Tate.* 2 x.
2. SCALARIA MARLÆ, *Tate.* Nat. size.
3. SCALARIA PACHYPLEURA, *Tate.* 3 x and apex magnified.
4. SCALARIA MUTICA, *Tate.* 5 x.
5. SCALARIA ESCHARIOIDES, *Tate.* 4 x and magnified ornamentation.
6. SCALARIA CYLINDRACEA, *Tate.* 5 x.
7. SCALARIA GONIOIDES, *Tate.* 7 x (nearly).
8. SCALARIA CREBRELAMELLATA, *Tate.* 3 x.
9. SCALARIA POLYNEMA, *Tate.* 2 x and magnified ornamentation.
10. SCALARIA (HEMIACIRSA) DOLICHA, *n. sp.* 4 x and apex magnified.
Eocene—Schnapper Point.
11. TRICHOTROPIS ACCRESCENS, *Tate.* 2 x.
12. TRICHOTROPIS QUINQUELIRATA, *Tate.* 3½ x.

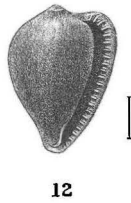
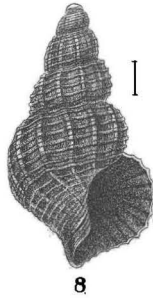
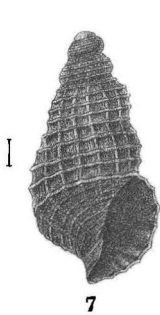
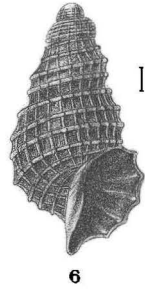
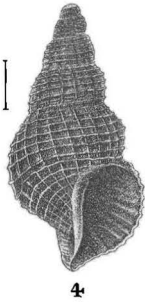
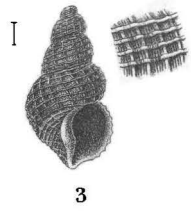
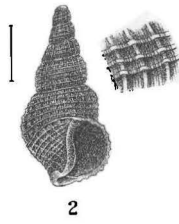
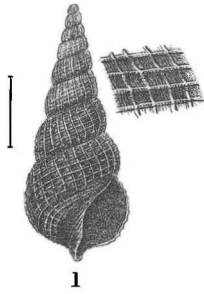
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EXPLANATIONS TO PLATE XIII.

Fig.

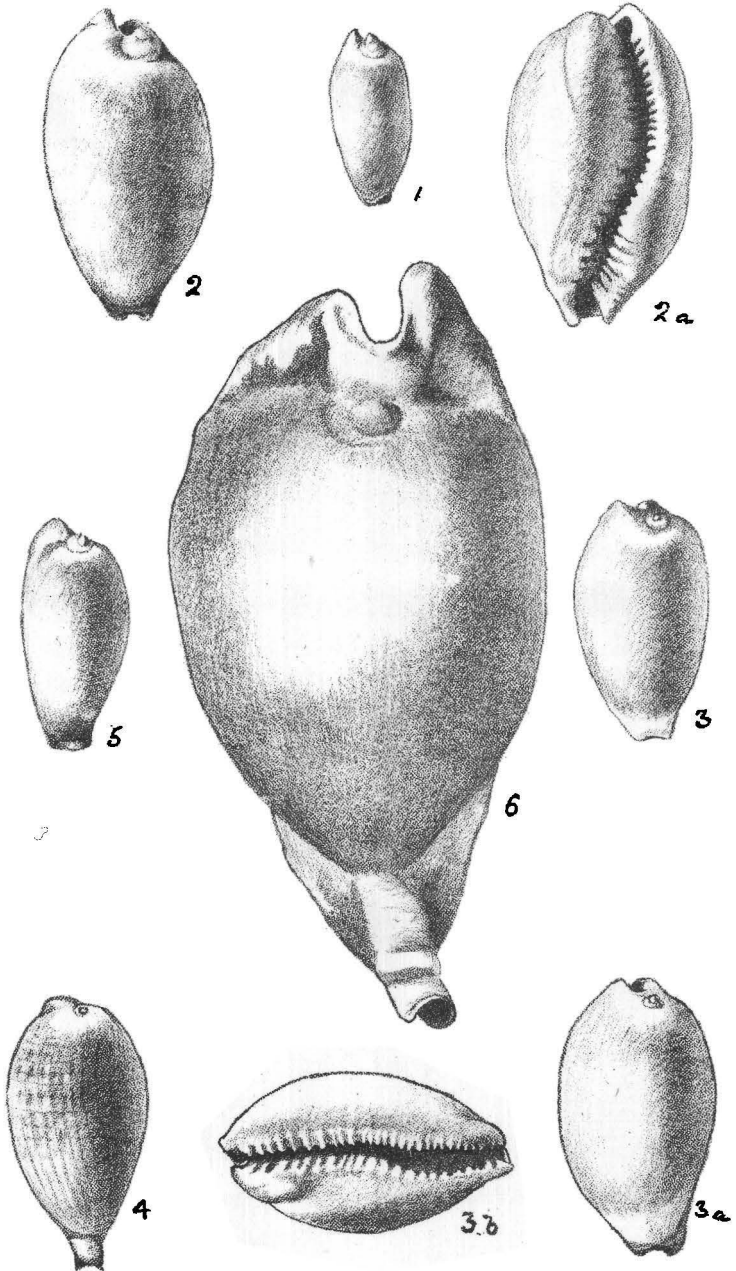
1. TRICHOTROPIS APICILIRATA, *Tate*. 4 x and magnified ornamentation.
2. TRICHOTROPIS INTERLINEATA, *Tate*. 3 x and magnified ornamentation.
3. TRICHOTROPIS SUBQUADRATA, *Tate*. 6 x and magnified ornamentation.
4. TRICHOTROPIS TABULATA, *Tate*. 5 x.
5. TRICHOTROPIS ANGULIFERA, *Tate*. 10 x.
6. TRICHOTROPIS TRIPLICATA, *Tate*. 10 x.
7. TRICHOTROPIS FENESTRATA, *Tate*. 10 x.
8. TRICHOTROPIS COSTATA, *Tate*. 7 x.
9. ERATO AUSTRALIS, *Tate*. 3 x.
- 10-10a. ERATO 'MINOR, *Tate*. Ventral and dorsal aspects, 5 x.
11. ERATO ILLOTA, *Tate*. Dorsal aspect, 5 x.
12. ERATO PYRULATA, *Tate*. Ventral and dorsal aspects, 3 x.



EXPLANATIONS TO PLATE V.

Fig.

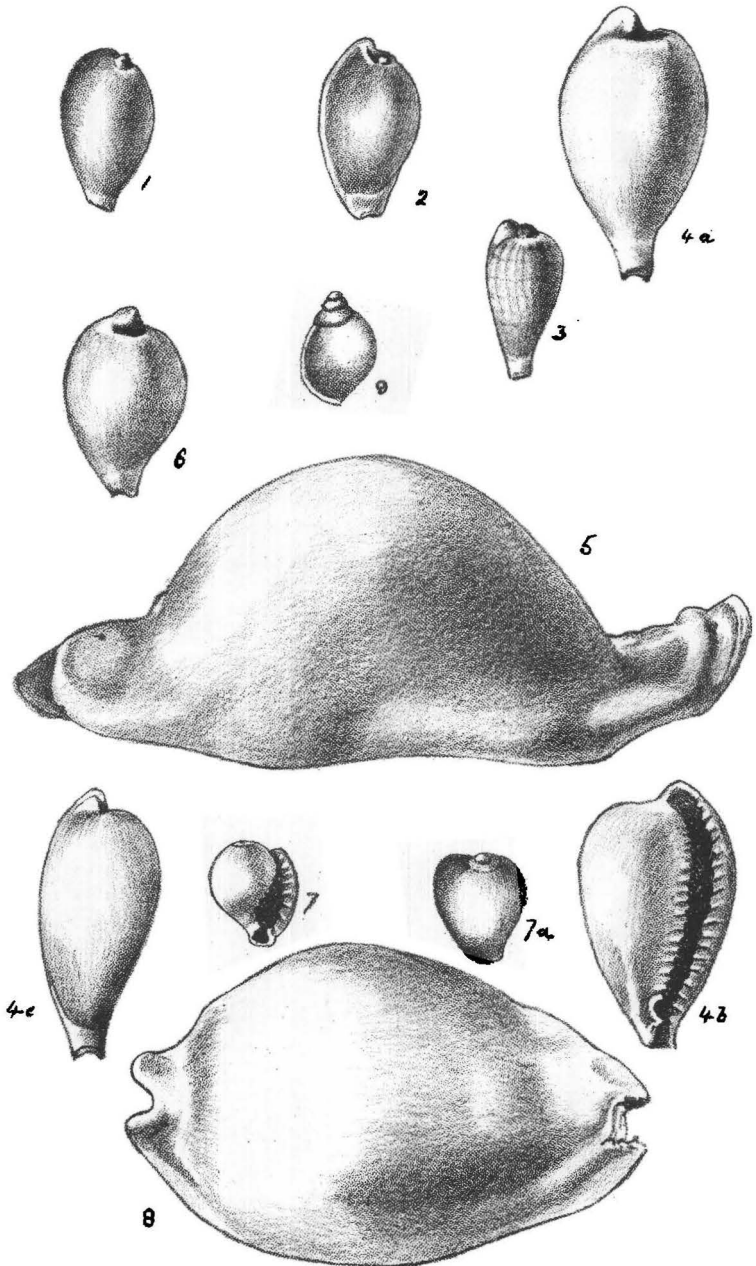
1. CYPRAEA PARALLELA, *Tate*. Slightly enlarged.
- 2-2a. CYPRAEA SCALENA, *Tate*. Dorsal and ventral aspects ; very slightly enlarged.
3. CYPRAEA SUBSIDUA, *Tate*. Slightly enlarged.
- 3a-3b. VAR. Slightly enlarged.
4. CYPRAEA AMPULLACEA, *Tate*. Nat. size.
5. CYPRAEA SUBPYRULATA, *Tate*. Very slightly enlarged.
6. CYPRAEA TOXORHYNCHA, *Tate*. Nat. size.



EXPLANATIONS TO PLATE VI.

Fig.

1. CYPRAEA ARCHERI, *Ten.-Woods*. Nat. size.
2. CYPRAEA JONESIANA, *Tate*. Nat. size.
3. CYPRAEA BRACHYPYGA, *Tate*. Slightly enlarged.
- 4a-4b. CYPRAEA PYRULATA, *Tate*. Dorsal and ventral aspects ; slightly enlarged.
- 4c. CYPRAEA PYRULATA, *var.*
5. CYPRAEA TOXORHYNCHA, *Tate*. Side view ; nat. size.
6. CYPRAEA MURRAVIANA, *Tate*. Nat. size.
- 7-7a. CYPRAEA OVULATELLA, *Tate*. Dorsal and ventral aspects ; slightly enlarged.
8. CYPRAEA AMYGDALINA, *Tate*. Nat. size.
9. CROSSEA SUBLABIATA, *Tate*. 2 x.



EXPLANATIONS TO PLATE VII.

Fig.

1. CONUS CUSPIDATUS, *Tate*. Nat. size.

1a. Id. Embryo ; much enlarged.

2. CONUS MURRAVIANUS, *Tate*. Nat. size.

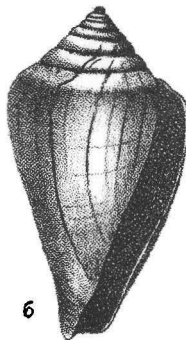
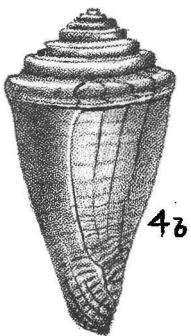
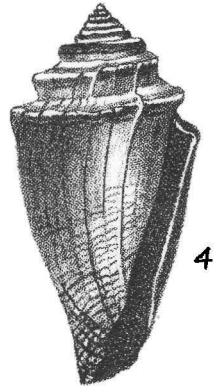
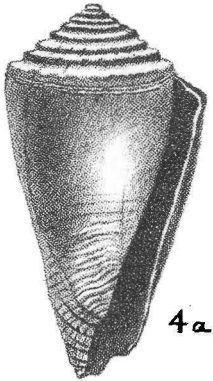
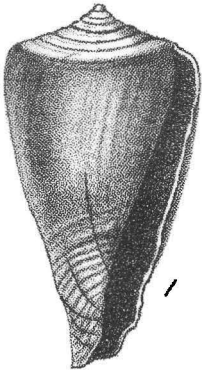
3. CONUS PTYCHODERMIS, *Tate*. Nat. size.

4. CONUS LIGATUS, *Tate*. Nat. size.

4a-4b. VAR. Nat. size.

5-5a. CONUS HETEROSPIRA, *Tate*. Nat. size.

6. CONUS RALPHII, *Ten.-Woods*. Nat. size.



EXPLANATIONS TO PLATE VIII.

Fig.

1. *CONUS EXTENUATUS*, *Tate*. Nat. size.
2. *SCALARIA MICRORHINSA*, *Tate*. 2 x.
3. *CONUS HAMILTONENSIS*, *Tate*. Nat. size.
- 4-4a. *CROSSEA LAUTA*, *Tate*. 4 x.
5. *CYPRAEA SPHAERODOMA*, *Tate*. Nat. size.
- 6-6a. *CROSSEA PRINCEPS*, *Tate*. 3 x.
7. *CONUS ACROTHOLOIDES*, *Tate*. 2 x.
8. *CONUS COMPLICATUS*, *Tate*. Slightly enlarged.
9. *CONUS LIGATUS*, *Tate*. Slightly enlarged.

