

# PROCEEDINGS

body, but the figure is more artistic and less natural than that of Mr. Hessel Gerrard A.

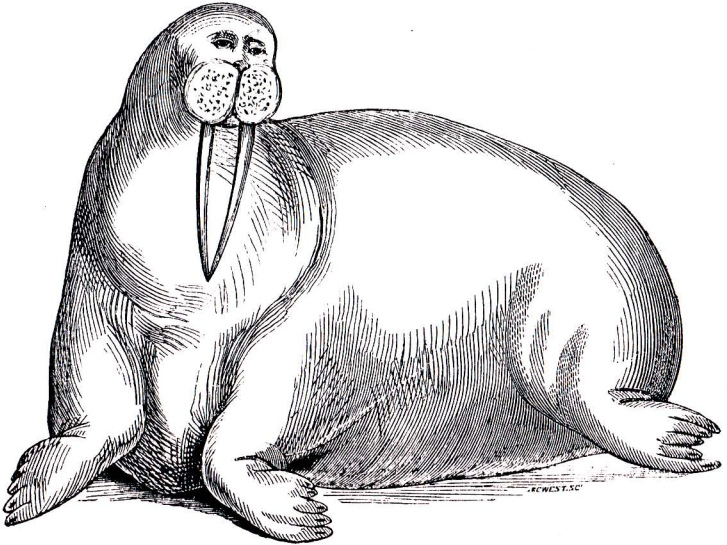


Fig. 10. *Arctic Walrus*. Cook's last Voy. t. 52. Shaw, Zool. t. 68.  
(Reduced one-sixth.)

4. DESCRIPTIONS OF NEW SPECIES OF THE GENUS CONUS,  
FROM THE COLLECTION OF HUGH CUMING, ESQ.  
BY ARTHUR ADAMS, F.L.S., SURG. R.N.

1. *CONUS OPTABILIS*, A. Adams. *C. testa pyramidato-conica, solida, lævigata, albida, immaculata; spira conica, acuminata, apice acuto; anfractibus permultis, in medio angulatis, radiatim striatis; labro in medio producto, postice prope suturam valde inciso.*

*Hab.* — ?

2. *CONUS SULCIFERUS*, A. Adams. *C. testa oblongo-turbinata, solidiuscula, transversim valde sulcata, sulcis distantibus, longitudinaliter elevatim striatis; fusca, maculis obscuris, albidis, transversim dispositis, ornata; spira acuminata; anfractibus gradatis, transversim valde sulcatis et transversim striatis, ad peripheriam luteo maculatis; apice elato, acuto.*

*Hab.* New Ireland. Mus. Cuming.

3. *CONUS CYANOSTOMA*, A. Adams. *C. testa turbinata, conica, leviter inflata, subcinerea, fasciis tenuibus, articulatis, maculisque fusciscentibus sparsim variegata, basi valde sulcata;*

*apertura fauce violaceo-purpurea; spira ad suturas sulcata, anfractibus gradatis; apice elevato, acuto.*

*Hab.* West Africa. Mus. Cuming.

4. *CONUS SPECTABILIS*, A. Adams. *C. testa elongato-cylindracea, albida, aurantiaco-nebulosa, transversim lirata, liris elevatis, subdistantibus, rufo-fusco articulatis; spira convexa, obtusa; anfractibus convexiusculis, sulcatis, ultimo rotundato.*

*Hab.* Australia. Mus. Cuming.

This species belongs to the subgenus *Hermes*, and differs from *H. nussatella* in the last whorl being roundly angulated posteriorly, in the elevated distant ridges and in the obtuse spire: in form it is like *H. violaceus*.

5. *CONUS CÆLATUS*, A. Adams. *C. testa parva, turbinato-conica, transversim valde sulcata, sulcis distantibus, longitudinaliter elevatim striatis; albida, aurantiaco late reticulata; spira depresso-concava, anfractibus sulcatis, concinne coronatis; apice mucronato, subacuto.*

*Hab.* Chinese Seas. Mus. Cuming.

6. *CONUS STICTICUS*, A. Adams. *C. testa elongato-turbinata, lævi, nitida, ad basin valde sulcata, fusca, fasciis nigro alboque articulatis, confertis, ubique cincta; spira valde elata, anfractibus gradatis, ad peripheriam albo maculatis; apice acuto.*

*Hab.* —? Mus. Cuming.

7. *CONUS PULCHER*, A. Adams. *C. testa elongato-turbinata, transversim sulcata, longitudinaliter tenuissime striata, sulcis cancellatis; albida, rufescente nebulosa, fasciis angustis, albo rufoque articulatis, ubique ornata; spira acuminata, anfractibus coronatis, transversim liris et striatis; apice acuto, mucronato.*

*Hab.* New Caledonia. Mus. Cuming.

This species belongs to the section *Cylindrella*.

8. *CONUS DEALBATUS*, A. Adams. *C. testa obeso-turbinata, læviuscula, basi oblique valde sulcata, alba, nitida; spira elata, concava; anfractibus striatis, convexiusculis; apice acuto.*

*Hab.* —? Mus. Cuming.

9. *CONUS COMMODUS*, A. Adams. *C. testa elongato-turbinata, angusta, lævi, basi oblique sulcata, alba, epidermide fulva obtecta; spira elevata, convexo-acuta, pallide fulvo variegata; apice elato, acuto, suturis valde impressis; anfractu ultimo postice acuto, carinato.*

*Hab.* —? Mus. Gruner.

10. *CONUS NEGLECTUS*, A. Adams. *C. testa pyramidato-conica, subventricosa, transversim sulcata, carneola, rufescente variegata, fascia unica rufa, lineisque transversis, albo rufoque arti-*

*culatis, ornata; spira depressa, rufo radiatim picta, anfractibus concentricè striatis, in medio depressiusculis.*

*Hab.* —? Mus. Cuming.

11. **CONUS LURIDUS**, A. Adams. *C. testa pyramidato-conica, lævi, longitudinaliter substriata, cinerascete, fasciis duabus distantibus, albis ornata; anfractu ultimo postice zona albo-articulata cincto; spira depressa, anfractibus concavis, sutura impressa.*

*Hab.* Australia. Mus. Cuming.

12. **CONUS VINCTUS**, A. Adams. *C. testa turbinato-conica, solida, longitudinaliter strigosa, olivacea, maculis albis, irregularibus, lineisque transversis, nigro alboque articulatis, undique ornata; spira conica, elata, anfractibus valde sulcatis; apice mucronato; labro arcuato, intus nigro-fusco articulato.*

*Hab.* Australia. Mus. Cuming.

13. **CONUS SUCCINCTUS**, A. Adams. *C. testa turbinato-conica, ventricosa, lævi, carneola, fascia angusta, albo rufoque articulata, in medio succincta, fascia altera evanida, anteriore; spira obtusa, anfractibus subgradatis, marginibus rotundatis, in medio sulcatis; labro arcuato; apertura antice subeffusa.*

*Hab.* Natal. Mus. Cuming.

14. **CONUS ANGULATUS**, A. Adams. *C. testa pyramidato-conica, lævi, nitida, solida, alba, maculis rufescentibus variegata, maculisque rufis, in fasciis transversis dispositis, ornata; spira acuta, concava, anfractibus lævibus, anfractu ultimo postice acute angulato; labro tenui, acuto, in medio producto, postice valde inciso.*

*Hab.* —? Mus. Cuming.

15. **CONUS ASSIMILIS**, A. Adams. *C. testa turbinato-conica, longitudinaliter striata, transversim creberrime sulcata, sulcis antice validioribus, alba, maculis cæruleo-nigris, irregularibus, undulatis, lineisque transversis, nigro rufoque articulatis, ornata; spira conica, acuta, anfractibus cancellatis; apice roseo, mucronato; labro arcuato, margine intus albo nigroque articulato.*

*Hab.* Australia. Mus. Cuming.

16. **CONUS HEVASSII**, A. Adams.

We have imposed this name upon the *Conus pulchellus* of Sowerby, that appellation having been already employed for another species.

17. **CONUS INNEXUS**, A. Adams. *C. testa elongato-turbinata, lævi, solidiuscula, fulva, aurantiaco nebulosa, fasciis duabus, latis, rufo-fuscis, lineisque transversis, articulatis, subconfertis ornata; spira conica acuminata, anfractibus subgradatis, concentricè valde liratis, marginibus rufo-punctatis; labro recto, postice arcuato; apertura intus alba.*

*Hab.* Natal. Mus. Cuming.

18. **CONUS ANCEPS**, A. Adams. *C. testa pyramidato-conica, transversim striata, antice valde sulcosa, solida, alba, rufo-variegata, fasciis duabus, transversis, aurantiacis ornata; spira conica, acuta, anfractibus excavatis, ad suturas subcrenulatis, anfractu ultimo postice subrotundato; labro in medio inflexo.*

*Hab.* Moluccas. Mus. Cuming.

19. **CONUS COMPTUS**, A. Adams. *C. testa turbinato-conica, ventricosula, lævi, nitida, antice oblique sulcata, fulva, cingulo unico macularum fuscicarum ornata; anfractu ultimo postice convexo, antice attenuato, basi subreflexo; labro tenui, arcuato; spira depressa; anfractibus concentricè sulcatis, marginibus subnodulosis.*

*Hab.* Natal. Mus. Cuming.

20. **CONUS FASCIATUS**, A. Adams. *C. testa elongato-turbinata, nitida, transversim striata, albida, fasciis tribus, latis, aurantiacis ornata; spira depressa, anfractibus concavis, extus marginatis; labro in medio coarctato; anfractu ultimo postice angulato.*

*Hab.* —? Mus. Cuming.

21. **CONUS NOVÆ-HOLLANDIÆ**, A. Adams. *C. testa turbinato-conica, subventricosa, longitudinaliter striata, transversim valde sulcata, cinerascens, castaneo maculata et nebulosa; spira elevatiuscula, apice acuto, anfractibus angulatis, concentricè sulcatis, et radiatim striatis; apertura intus luride violascente; labro margine arcuato.*

*Hab.* Swan River. Mus. Cuming.

22. **CONUS STIGMATICUS**, A. Adams. *C. testa elongato-turbinata, lævi, basi oblique sulcata, alba, maculis rufis irregularibus, in seriebus tribus dispositis, ornata; spira elevatiuscula, anfractibus concavis, transversim sulcatis, fasciis rufis radiatim pictis; apice acuto, submucronato; labro acuto, margine arcuato.*

*Hab.* New Caledonia. Mus. Cuming.

23. **CONUS PRÆCELLENS**, A. Adams. *C. testa pyramidato-conica, albida, maculis irregularibus, rufescentibus varie picta, transversim valde lirata, interstitiis pulcherrime cancellatis; spira valde elata, acuminata, anfractibus multis, angulatis et cancellatis, anfractu ultimo antice attenuato; labro in medio inflexo, postice valde inciso.*

*Hab.* China Seas. Mus. Cuming.

24. **CONUS DESIDIOSUS**, A. Adams. *C. testa pyramidato-conica, lævissima, basi oblique sulcata, pallide fusca, fascia albida, transversa, lineisque castaneis, interruptis, confertis, et lineis albidis undulatis postice ornata; spira elata, conica, anfractibus planiusculis, in medio transversim bisulcatis; labro arcuato, postice inciso.*

*Hab.* West Africa. Mus. Cuming.