

PLATE VII.

- Fig. 1. *Thyone fusus*, var. *papuensis*, nov. *a*, calcareous ring, five times the natural size ; *b*, tables from the body-wall itself ; *c*, supporting rods from the pedicels.
- Fig. 2. *Holothuria fusco-rubra*, n. sp. *a*, tables devoid of spire ; *b*, buttons ; *c*, plates from the pedicels ; *d*, calcareous ring, twice the natural size.
- Fig. 3. *Stichopus japonicus*, Selenka. *a* and *b*, tables ; *c*, disks of tables and buttons ; *d*, supporting rods of the pedicels ; *e*, supporting rods of the papillæ.
- Fig. 4. *Holothuria atra*, Jæger. *a* and *b*, different views of tables ; *c*, plates and rosettes.
- Fig. 5. *Stichopus haytiensis*, Semper (?). *a*, disks of the tables, seen from the under surface ; *b*, ends of the spire of the tables ; *c*, side view of a table ; *d*, incomplete table from the pedicels ; *e*, calcareous ring, twice the natural size ; *f*, a C-shaped body.
- Fig. 6. *Stichopus chloronotus*, Brandt. *a*, disks of the tables, seen from the under surface ; *b*, ends of the spire of the tables, seen from above ; *c*, side view of a table ; *d*, a rosette-shaped or dichotomously branched body ; *e*, C-shaped bodies ; *f*, calcareous ring, about three times the natural size ; *g*, rods from the pedicels.
- Fig. 7. *Stichopus variegatus*, Semper. *a*, disks of the tables, seen from the under surface ; *b*, end of the spire of a table, seen from above ; *c*, side view of a table ; *d*, rosette-shaped or dichotomously branched bodies ; *e*, C-shaped bodies ; *f*, rods from the pedicels.
- Fig. 8. *Stichopus godeffroyi*, var. *b*, Semper. *a*, disks of the tables ; *b*, ends of the spire, seen from above ; *c*, side views of tables ; *d*, rosettes ; *e*, C-shaped bodies ; *f*, disk of a large table with the spire conical, terminating in a single top ; *g*, side views of large tables with conical spire.
- Fig. 9. *Holothuria impatiens*, Forskaal. *a*, a table seen from above ; *b*, disks of tables seen from the under surface ; *c*, side views of tables ; *d*, button ; *e*, supporting rods from the ambulacral appendages.
- Fig. 10. *Holothuria vagabunda*, Selenka. *a*, disks of tables ; *b*, ends of the spires of the tables ; *c*, side view of a table ; *d*, buttons ; *e*, supporting plates from the ventral pedicels ; *f*, supporting rods from the papillæ ; *g*, calcareous ring.
- Fig. 11. *Holothuria ocellata*, Jæger. *a*, disks of the tables, seen from the under surface ; *b*, table seen from above ; *c*, side views of tables ; *d*, buttons ; *e*, supporting rods from the papillæ ; *f*, calcareous ring, about twice the natural size.
- Fig. 12. *Holothuria martensii*, Semper. *a*, side views of tables ; *b*, disk of the tables, seen from the under surface ; *c*, calcareous ring, twice the natural size.