

PLATE VI.

- Fig. 1. *Desmophyllum eburneum*. Somewhat broken. *a* The broader face of the same. *b* Mouth of the calicle. Off Middle Island, Patagonia. 345 fathoms.
- Fig. 2. *Flabellum angulare*. [N.B. By mistake, included in the legend at the foot of the plate under *Desmophyllum*.] *a* Under surface of the same. *b* Mouth of the calicle. Off Nova Scotia. Lat. $42^{\circ} 8' N.$, long. $63^{\circ} 39' W.$ 1250 fathoms.
- Fig. 3. *Flabellum curvatum*. *a* Underneath view of the same specimen. *b* Mouth of calicle. *c* Side view of another specimen of the same. *a* View of the opposite face of the same. Off the Rio de la Plata. Lat. $37^{\circ} 17' S.$, long. $53^{\circ} 52' W.$ 600 fathoms.
- Fig. 4. *Flabellum patens*. *a* Mouth of the calicle. Off the Ki Islands. 129 fathoms.
- Fig. 5. *Flabellum patens*, a younger specimen. *a* Mouth of the calicle of the same. Off the Ki Islands. 129 fathoms.
- Fig. 6. *Flabellum elongatum*. *a* Mouth of the calicle. Bass Straits, Australia. 38 fathoms.
- Fig. 7. *Flabellum apertum*. *a* View of the same, tilted somewhat to show the mouth of the calicle. *b* Mouth of the calicle. *c* Under surface of the same. Off the Prince Edward Islands. 310 fathoms.
- Fig. 8. *Sphenotrochus rubescens*. *a* Mouth of the calicle of the same. Off the Ki Islands. 129 fathoms.

PLATE VII.

- Fig. 1. *Flabellum alabastrum*. *a* Under surface of the same. *b* Mouth of the calicle. Off the Azores. 1000 fathoms.
- Fig. 2. *Flabellum alabastrum*, very young specimen. *a* Mouth of the calicle of the same. *b* View of the interior of the calicle divided longitudinally. Off the Azores. 1000 fathoms.
- Fig. 3. *Flabellum japonicum*. *a* Mouth of the calicle. Off Enosima, Japan. 345 fathoms.
- Fig. 4. *Flabellum australe*. *a* Mouth of the calicle. Off Twofold Bay, New South Wales. 120 fathoms.
- Fig. 5. *Flabellum australe*, young specimen. *a* *Flabellum australe*, younger specimen still. *b* Mouth of the calicle of the same. Off Twofold Bay, New South Wales. 120 fathoms.
- Fig. 6. *Flabellum conus*. *a* Under surface of the same. *b* Mouth of the calicle. Off the Admiralty Islands. 1070 fathoms.