

1. *Mitra (Nebularia) glabra (?)* Swainson.

- Mitra glabra*, Swainson, Exot. Conch., vol. i. pl. 24.
 „ *cancellata*, Swainson, Zool. Illustr., vol. i. pl. xxix. fig. 3.
Voluta pyramis, Wood, Ind. Test. p. 210, sp. 16, Supp. pl. iii. fig. 16.
Mitra buccinata, Quoy and Gaimard, "Astrolabe," Zool., pl. xlvi. bis, figs. 14, 15.
 „ *glabra*, Lamarck, Anim. s. vert. (ed. Desh.), vol. x. p. 348, sp. 90.
 „ *buccinata*, Kiener, Iconog., p. 32, sp. 31, pl. xi. fig. 31.
 „ „ Küster, Conch. Cab. (ed. Küster), p. 136, sp. 124, pl. xviid. fig. 13.
 „ *glabra*, Reeve, Conch. Icon., vol. ii. pl. vi. fig. 43.
 „ (*Nebularia*) *buccinata*, Adams, Genera, vol. i. p. 169.
 „ *glabra*, Angas, South Austral. Moll., Proc. Zool. Soc. Lond., 1865, p. 165, No. 56.
 „ „ Sowerby, Thes. Conch., pts. 31, 32, p. 7, No. 81, pl. ccclv. (iv. Gen.) fig. 54.
 „ „ Tryon, Manual, vol. iv. p. 117, pl. xxxiv. fig. 42.

Station 162. April 2, 1874. Lat. 39° 10' 30" S., long. 146° 37' E. Off East Moncœur Island, Bass Strait. 38 fathoms. Sand and shells.

Habitat.—South and West Australia.

The Challenger specimen is a small shell, and I refer it to *Mitra glabra* with considerable hesitation. The locality suits, and it is liker to that species than to any I know, but the specimens in the British Museum are in very bad condition, and I failed to find any young shells, which are always peculiarly instructive, though lamentably despised even in the best museums.

2. *Mitra (Nebularia) rhodia*, Reeve.

- Mitra rhodia*, Reeve, Proc. Zool. Soc. Lond., 1845, p. 46.
 „ „ Reeve, Conch. Icon., vol. ii. pl. xxviii. fig. 225.
 „ (*Nebularia*) *rhodia*, Adams, Genera, vol. i. p. 170.
 „ „ „ Sowerby, Thes. Conch., pts. 31, 32, vol. iv. p. 6, No. 73, pl. ccclxiv. (xiii. Gen.) fig. 213, and pl. ccclvii. (xvi. Gen.) fig. 302.
 „ „ „ Tryon, Manual, vol. iv. p. 127, pl. xxxvii. fig. 114.

April 17–18, 1874. Port Jackson, Sydney. 2 to 12 fathoms.

Habitat.—Sydney, under stones (British Museum).

3. *Mitra (Scabricola) crenifera*, Lamarck.

- Mitra crenifera*, Lamarck, Ann. du Musée., vol. xvii. p. 204, sp. 20.
Voluta clathrus and *Voluta crenifera*, Dillwyn Catalogue, vol. i. pp. 541, 542, sp. 97, 98.
 „ „ „ „ Wood, Ind. Test., p. 103, pl. xx. figs. 94, 95.
Mitra crenifera, Lamarck, Anim. s. vert., vol. vii. p. 306, and (ed. Desh.) vol. x. p. 311, sp. 20.
 „ „ Deshayes, Encycl. méthod. vers, vol. ii. (2), p. 459, sp. 31, pl. ccclxx. fig. 3.
 „ „ Kiener, Iconog., p. 18, sp. 15, pl. iv. fig. 11.
 „ „ Küster, Conch. Cab. (ed. Küster), p. 126, sp. 112, pl. xviic. fig. 10.
 „ „ Reeve, Conch. Icon., vol. ii. pl. vi. fig. 38.
 „ „ Sowerby, Thes. Conch., vol. iv. pts. 31, 32, p. 8, sp. 95, pl. cccliv. (iii. Gen.) figs. 29–31.