

Carinaria sp.

Habitat.—Atlantic; June 28, 1873; lat. 35° 47' N., long. 8° 23' W.

Of this species there are two specimens in the Challenger collection, both deprived of their shells. I have been unable to identify them satisfactorily with any of the described forms, but it seems distinct from the common Mediterranean species. It is peculiar in having the entire surface minutely dotted with white, besides numerous tubercles which are also very generally distributed. It is possible it may be the same as *Carinaria*

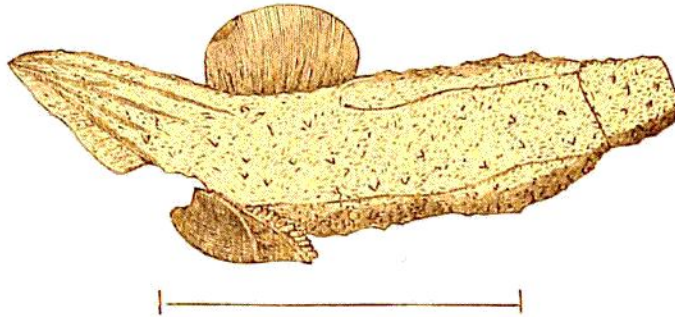


FIG. 5.—*Carinaria* sp.

punctata of d'Orbigny, but it does not quite answer his description as regards colour, and the form of the fin and the tail do not correspond with his figure.

I have not ventured to give a name to this species, as I think it would be more advisable to wait until living specimens and the shell can be examined, for, as is the case with all Mollusks when placed in spirit, the colours change or vanish, and through shrinkage a very poor notion of the living form is to be obtained.

Family II. ATLANTIDÆ.

- 1825. *Procephala* (*partim*), Latreille, Fam. Règne Anim., p. 169.
- 1829. *Atlantides*, Rang, Man. Moll., p. 123.
- 1832. *Atlantidæ*, Wiegmann and Ruthe, Handbuch d. Zool., p. 518.
- 1836. *Atlantidæ*, d'Orbigny, Voy. Amér. mérid., vol. v. p. 162.
- 1838. *Atlantides*, Potiez and Michaud, Gal. Moll., vol. i. p. 48.
- 1839. *Atlantidæ*, d'Orbigny, Hist. Nat. Canaries, Moll., p. 35.
- 1840. *Atlantidæ*, Gray, Synopsis Brit. Mus., p. 147.
- 1841. „ *id.*, *op. cit.*, p. 125.
- 1841. *Atlantides*, Cantraine, Mal. Médit., p. 36.
- 1841. *Atlantidæ*, d'Orbigny, Hist. Nat. Cuba Moll., vol. i. p. 98.
- 1842. „ d'Orbigny, Paléont. franç., Terr. créét., vol. ii. p. 19.
- 1850. „ Gray, Fig. Moll. Anim., vol. iv. p. 101.
- 1853. *Atlantacea*, Philippi, Handbuch Conch., pp. 282, 284.
- 1854. *Atlantidæ*, H. and A. Adams, Gen. Moll., vol. ii. p. 90.
- 1854. „ Woodward, Man. Moll., p. 200.