

Species of *Ophiopholis* not herein described.*Ophiopholis aculeata*, Gray (Pl. XLVI. fig. 6).

*Ophiopholis aculeata*, Gray, Rad. Animals Brit. Mus., p. 25, 1848; Ltk., Addit. ad Hist., part 1, p. 60, pl. ii. figs. 15, 16.

*Bellis scolopendrica*, Linck, De Stel. Mar., p. 52, pl. xl. fig. 71, 1733.

*Asterias aculeata*, Linn., Syst. Nat. (Gmel.), p. 3166, 1788.

*Asterias ophiura*, Fabr., Fauna Grœn., p. 371, 1780.

*Asterias aculeata*, Retz., Asteriæ Gen., p. 240, 1783.

*Asterias aculeata*, Abildgaard, in Müller, Zool. Dan., p. 29, pl. xcix., 1789.

*Ophiura flemingii* et *Ophiura ammothea*, Leach, Zool. Misc., vol. ii. pp. 55, 56, pl. lxxix. figs. 1-3.

*Ophiura bellis*, Flem., Edin. Phil. Journ., vol. viii. p. 298; Brit. Anim., p. 488; Johnston, Mag. Nat. Hist., p. 595.

*Ophiocoma bellis*, Fbs., Wern. Mem., vol. viii. p. 126; Brit. Starfishes, p. 53.

*Ophiolepis* (*Ophiopholis*) *scolopendrica*, Müll. & Tr., Wieg. Archiv., p. 328; Syst. Ast., p. 96.

*Ophiopholis bellis*, Lym., Ill. Cat. Mus. Comp. Zool., No. i. p. 96, pl. i. figs. 4-6.

*Polypholis echinata* (?), Duncan, Journ. Linn. Soc., vol. xv. p. 73, pl. iii. (Young).

North-east America; North European and Arctic seas; littoral to 400 fathoms.

*Ophiopholis kennerlyi*, Lym., Proc. Bost. Soc. Nat. Hist., vol. vii. p. 200, 1860; Ill. Cat. Mus. Comp. Zool., No. i. p. 100.

Puget Sound to Mendocino, California.

*Ophiopholis caryi*, Lym., Proc. Bost. Soc. Nat. Hist., vol. vii. p. 261, 1860; Ill. Cat. Mus. Comp. Zool., No. i. p. 101.

Queen Charlotte Island (?), Coast of California; littoral to 22 fathoms.

*Ophiopholis mirabilis*, Lym., Bull. Mus. Comp. Zool., vol. vi. part 2, p. 43.

*Ophiolepis mirabilis*, Duncan, Journ. Linn. Soc., vol. xiv. p. 460, pls. ix. and x. figs. 12-14.

Korean Sea.

*Ophiactis*.

*Ophiactis*, Ltk., Vid. Meddel, 1856.

Disk circular, robust, closely covered with radial shields and overlapping scales, the latter bearing usually a greater or less number of small spines. Teeth. No tooth papillæ. Mouth angles small and narrow, and bearing a few (usually two or four) small mouth papillæ. Arms stout, somewhat flattened, of moderate length (four to seven times diameter of disk). Arm spines stout, smooth, and solid. Two genital openings beginning outside the mouth shields.