

Wait till they land, and you shall then behold
 The fiery sparks those tangled fronds infold,
 Myriads of living points ; th' unaided eye
 Can but the fire, and not the form descry."—*Crabbe.*

7. S. EVANSII, "has opposite branches, and short denticles placed opposite to each other; the ovaries are lobated, and arise from opposite branches, which proceed from the creeping adhering tube." Mr John Evans.*

Sertularia Evansii, *Ellis* and *Soland*. *Zooph.* 58. *Turt. Gmel.* iv, 681. *Bosc*, *Vers*, iii, 115. *Lam.* *Anim.* s. *Vert.* 2de edit. ii, 154. *Turt. Brit.* *Faun.* 215. *Stew. Elem.* ii, 445.—*Dynamena Evansii*, *Lamour. Cor.* *Flex.* 177. *Corallina*, 78. *Flem.* *Brit Anim.* 545.—*La D. d'Evan*, *Blainv. lib. cit.* 484.

Hab. "Among some sea productions brought from Yarmouth, in Norfolk, in the year 1767," *Ellis*.

"This coralline is about two inches high, very slender, and of a bright yellow colour. It creeps on fucus's. The ovaries differ from all the rest of the genus: they are lobated, and the lobes are placed opposite to one another: these appear to be full of spawn, of a deep orange colour, which is sent forth from holes at the end of the lobes." *Ellis.*

8. S. PINNATA, *cells opposite, tubular, the upper part free and divergent, with an even patulous aperture; vesicles obconical, tri-tuberculate on the top.* *Pallas.*†

PLATE IX. Fig. 5, 6.

Sertularia pinnata, *Pall. Elench.* 136.—*S. fuscescens*, *Turt. Gmel.* iv. 677. *Turt. Brit. Faun.* 213. *Stew. Elem.* ii, 442. *Lamour. Cor.* *Flex.* 195. *Corallina*, 85. *Bosc*, *Vers*, iii, 107.—*Dynamena pinnata*, *Flem. Brit. Anim.* 545. *Dyn. tubiformis?* *Lamour. Soland. Zooph.* 12, pl. 66, fig. 6, 7.—*La D. brunatre*, *Blainv. Actinol.* 483.

Hab. "Oceanus ad Prom. Lacertæ, Cornubiæ," *Pallas*. "On oyster-beds, common," *Fleming*. Frith of Forth, plentifully, *Dr Coldstream*.

Polypidom attached by tortuous tubular fibres, between two and three inches in height, pinnated with alternate branches, of a blackish or dusky horn colour, with a slight gloss on the surface, rather rigid

* Ellis calls him "a sea-officer in the East India Company's service." Probably the same Mr E., a surgeon, whom Petiver mentions amongst the contributors to his museum.

† Peter Simon Pallas, M. D. born at Berlin, Sept. 22, 1741 : elected F. R. S. in 1764 : died Sept. 8, 1811. See Brewster's *Edin. Encyclop.* xvi, 278 ; Clarke's *Travels*, i, 458, &c. Pennant's *Literary Life*, p. 7 ; but above all Cuvier's *Mémoir in Edin. New Phil. Journ.* iv. p. 211, &c.