

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, trituberculate 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 Memoir* in *Edin. New Phil. Journ.* iv. p. 211, &c.