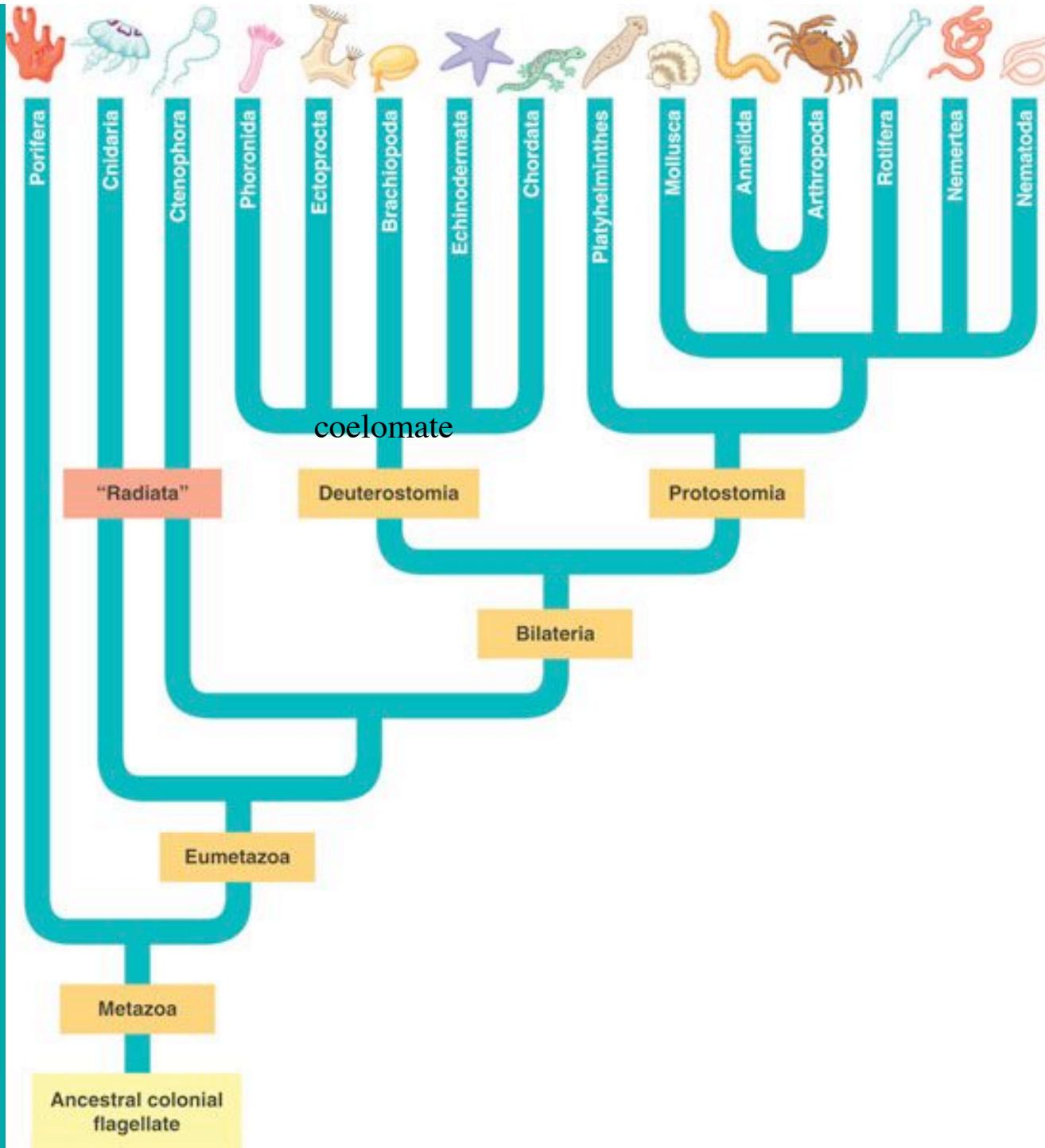
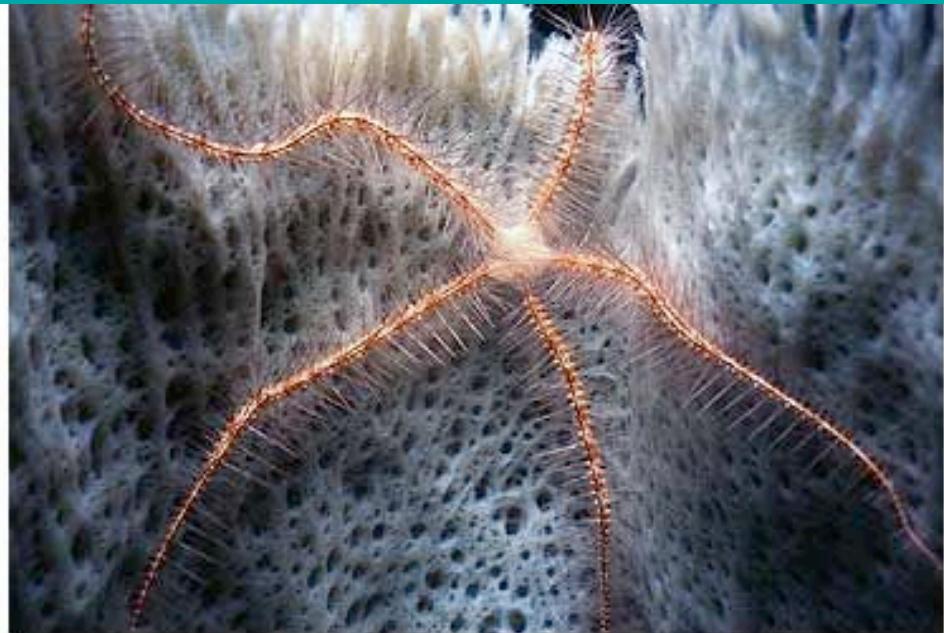


1



2



Benjamin Cummings

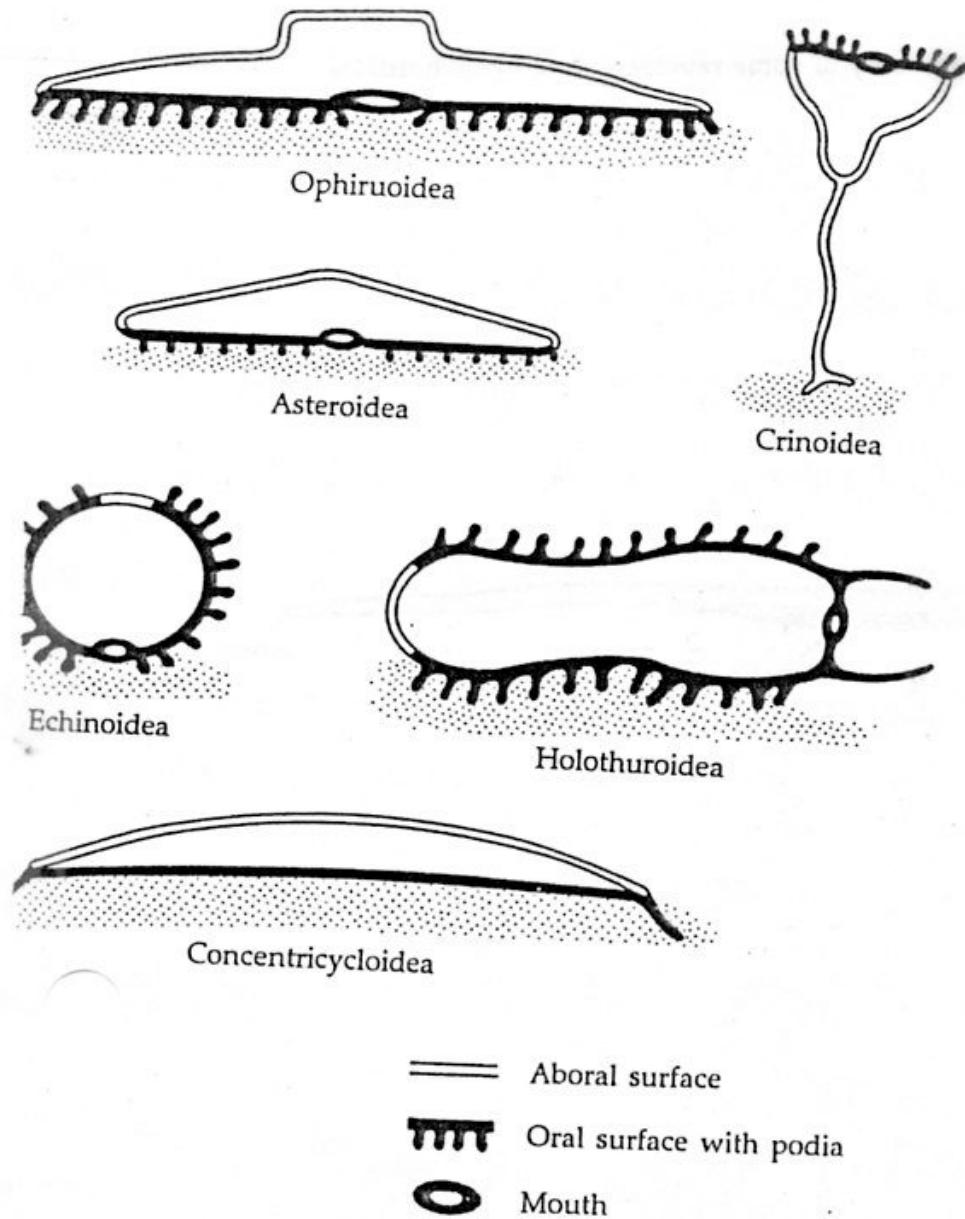
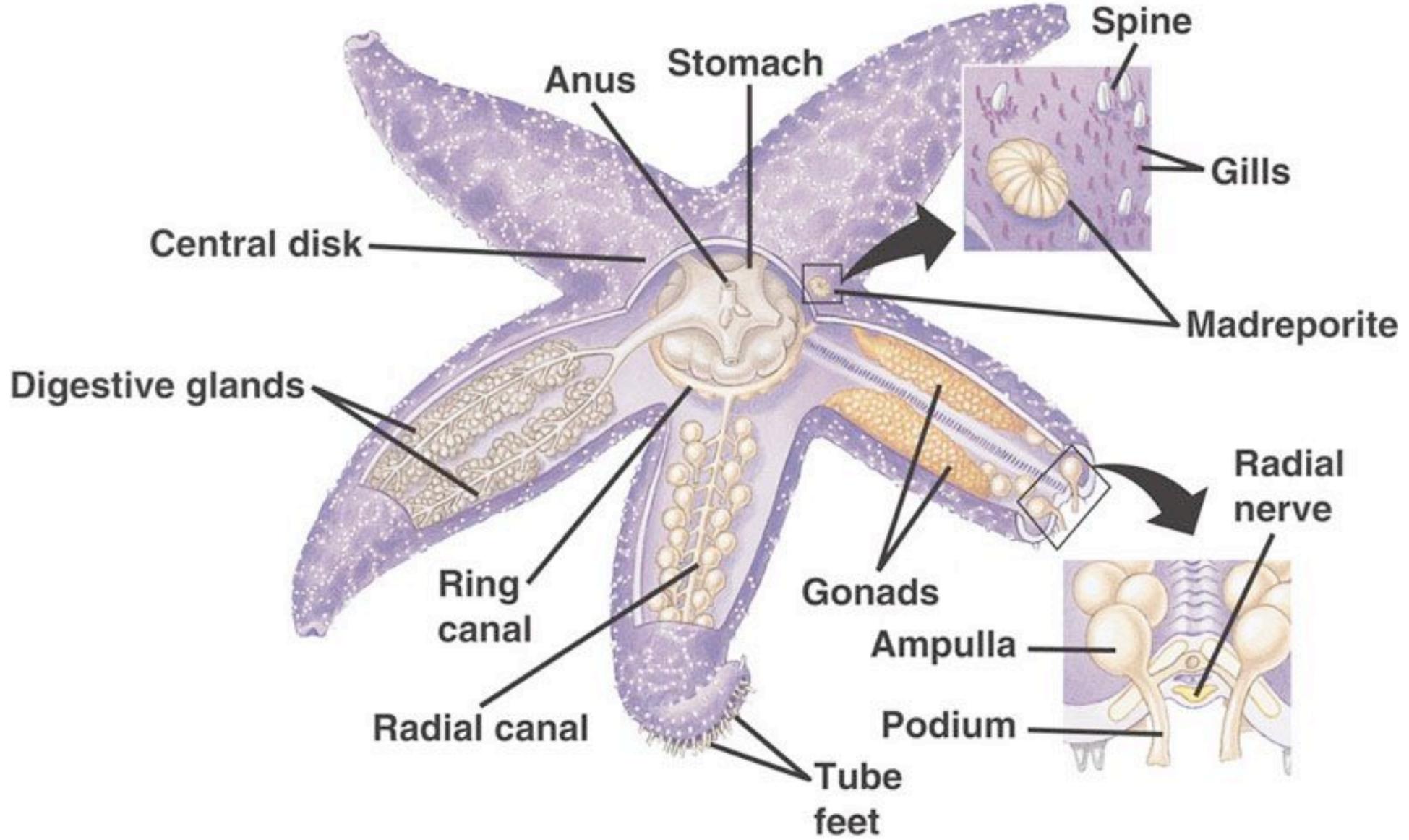
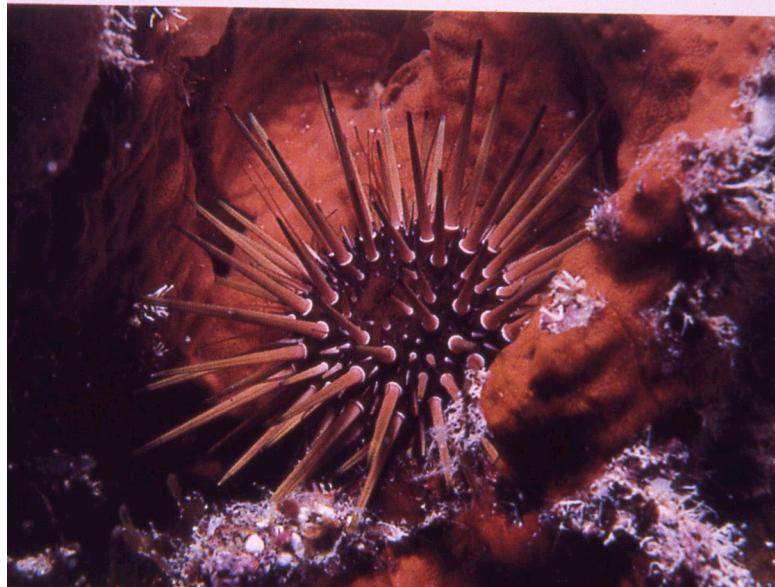


Figure 2

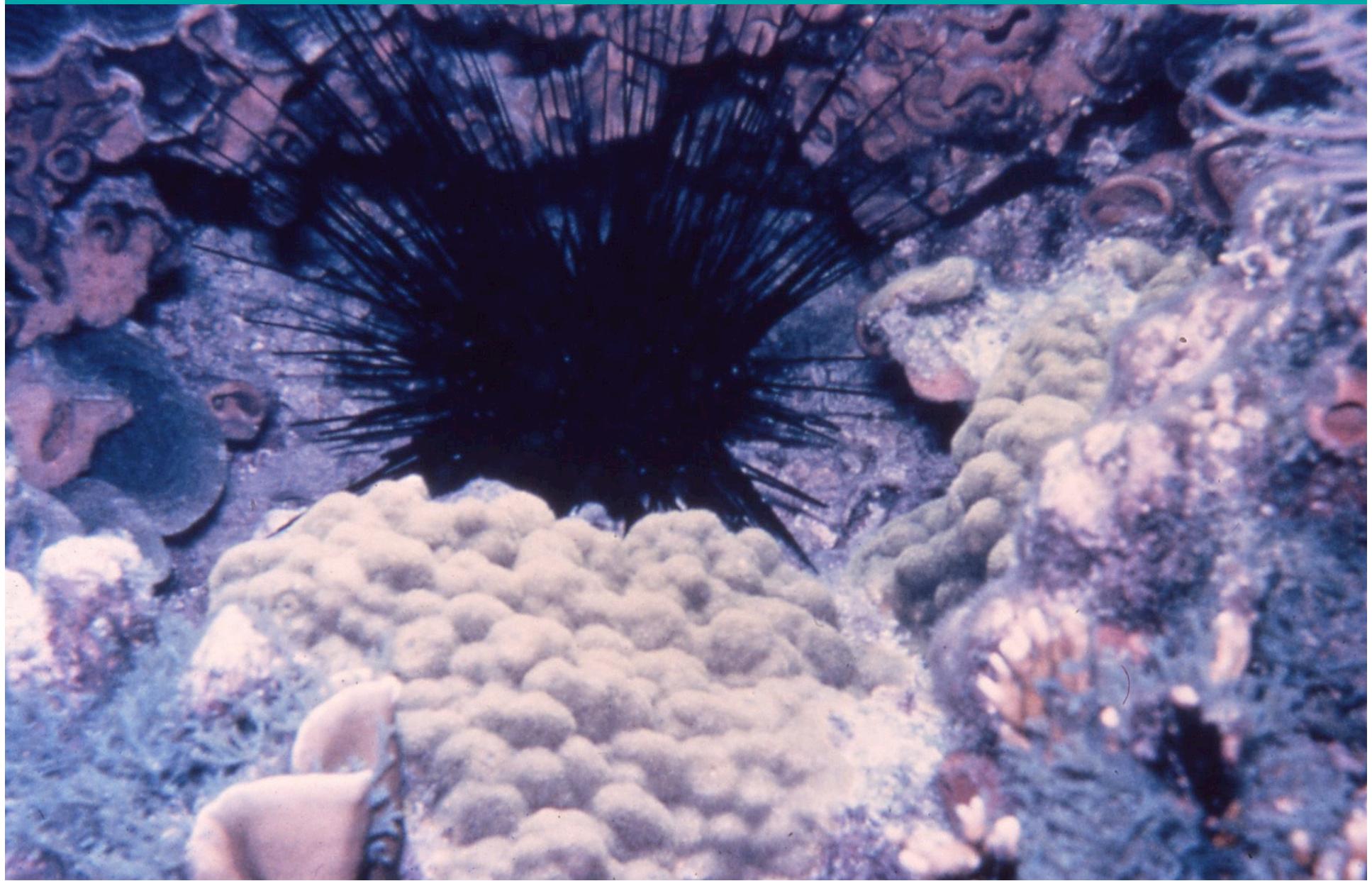
Schematic sections of the six living classes of echinoderms, showing body orientations to the substratum and disposition of the oral and aboral surfaces. (Modified from Russell-Hunter 1979.)



5

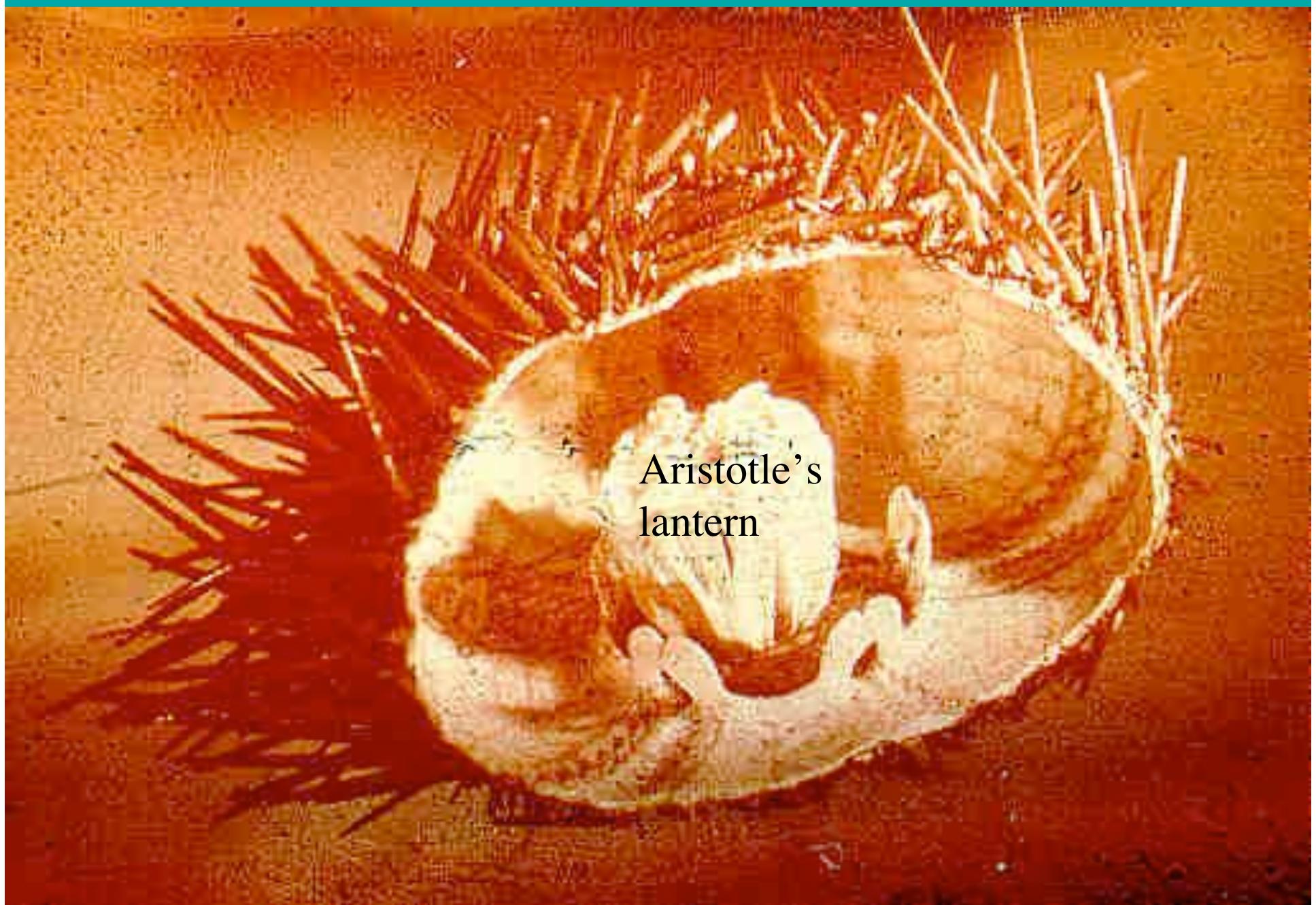


6





mouth with tip of Aristotle's
lantern



Aristotle's
lantern

9

tentacles

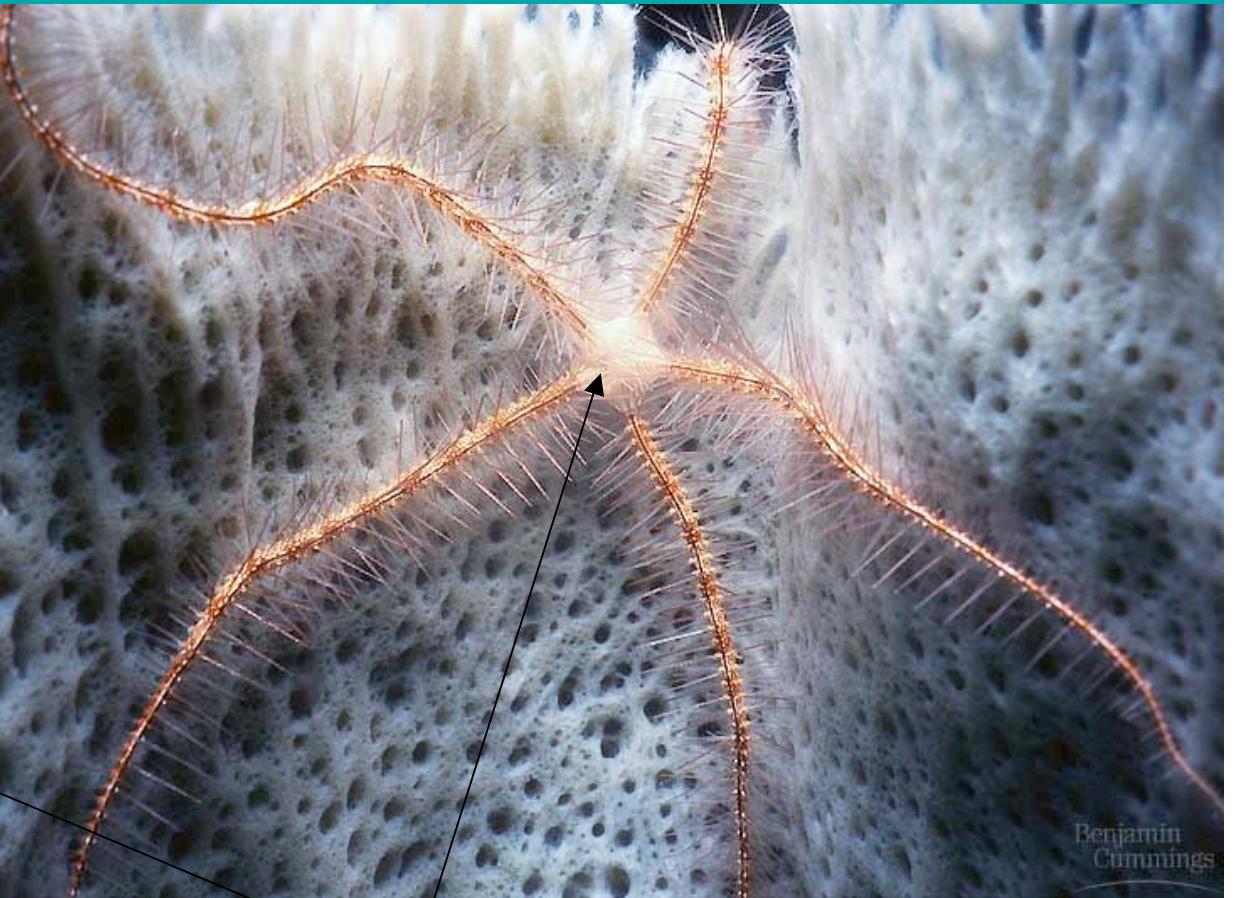
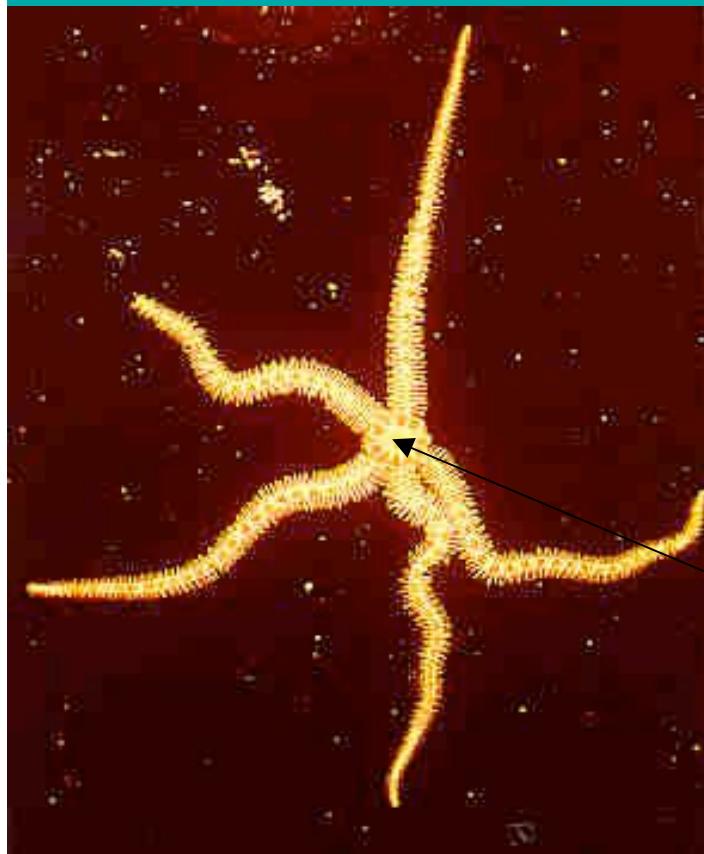


tube feet



10





central disk

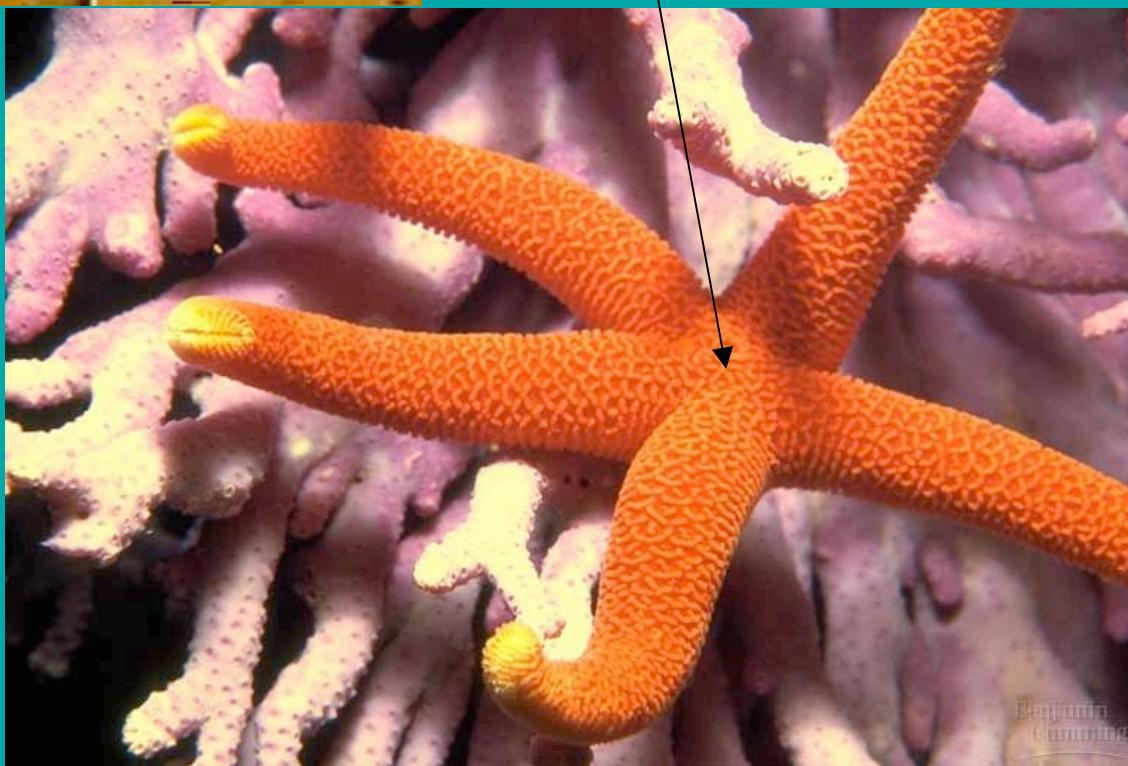


13



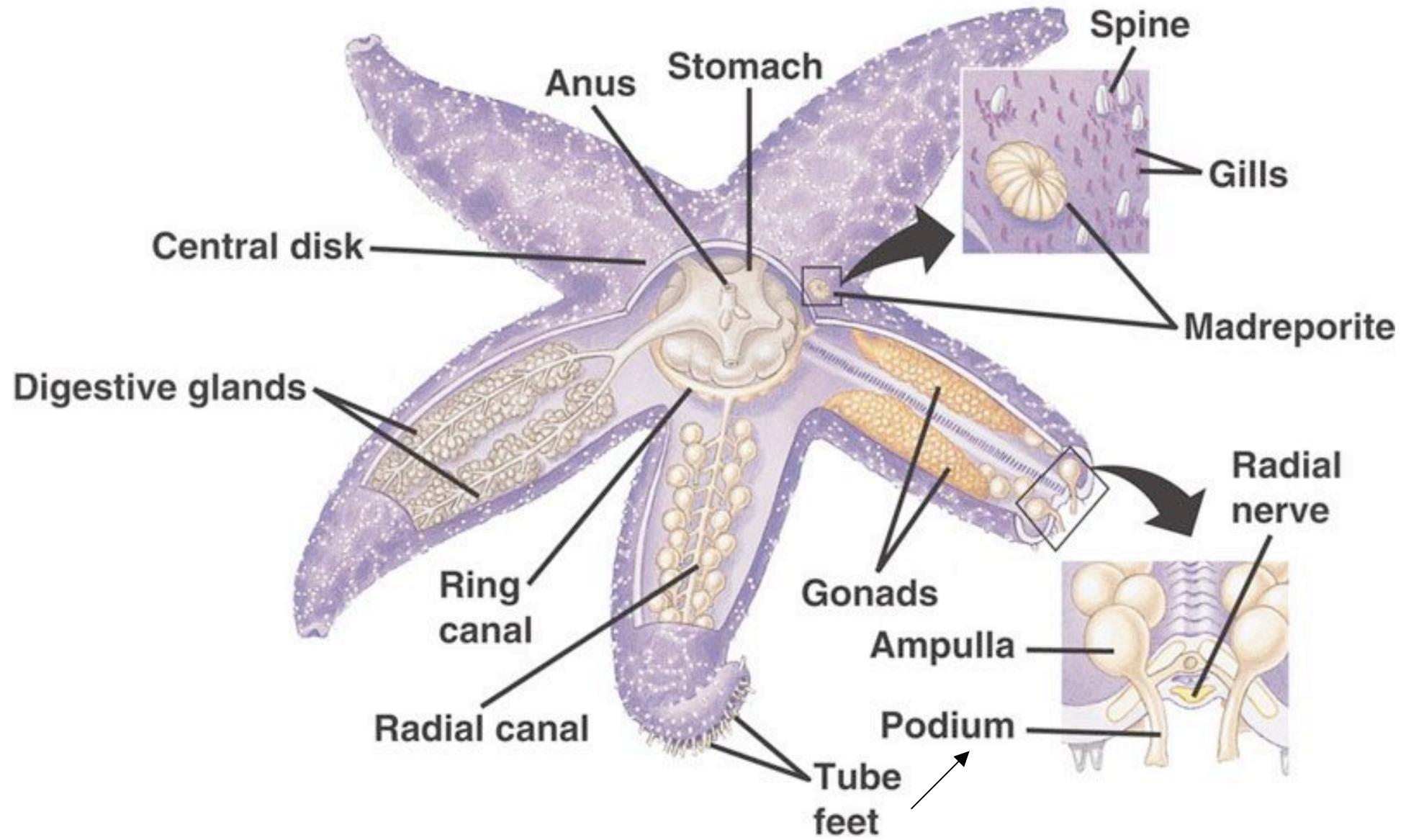
14

central disk



15

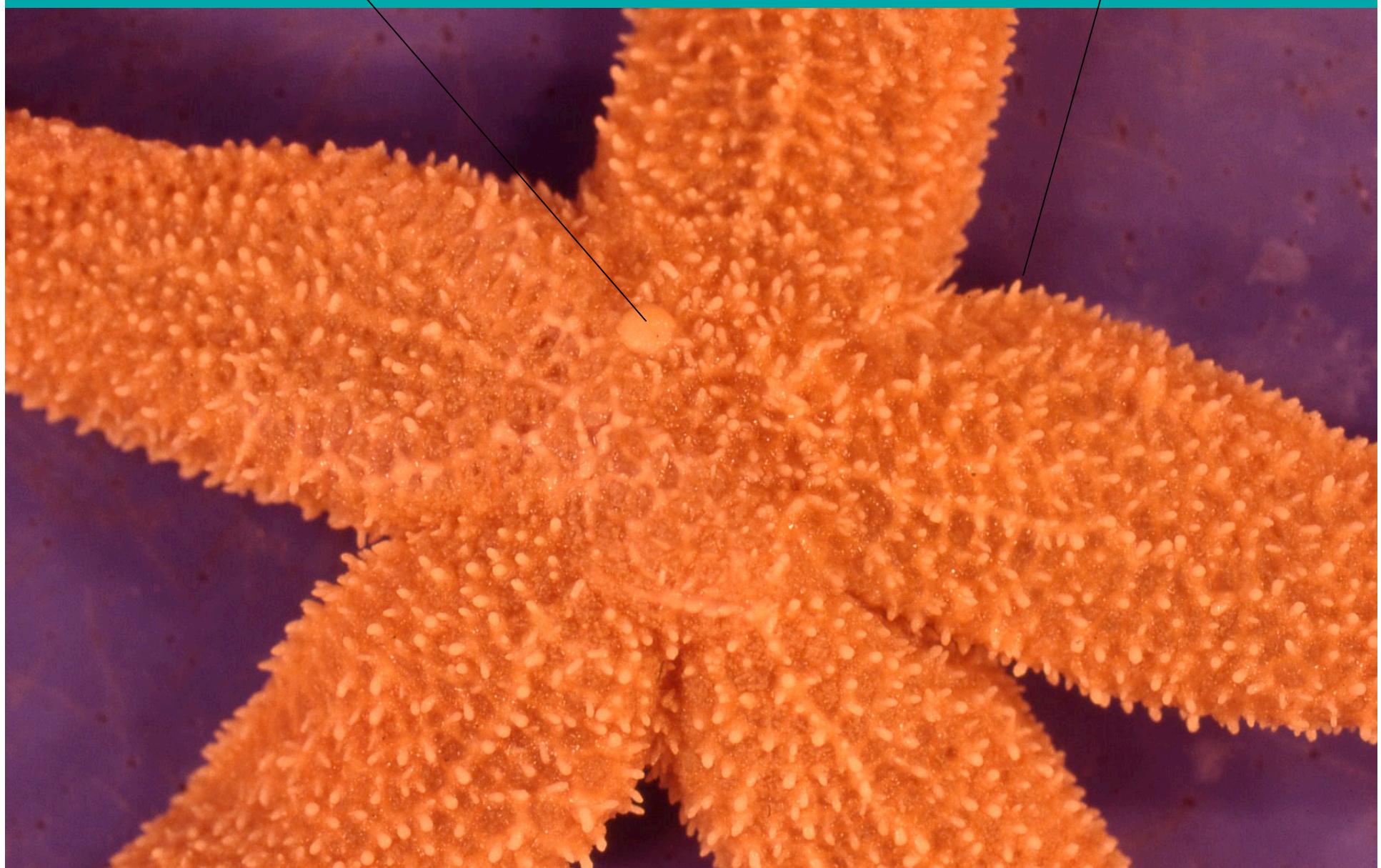




17

madreporite

spines



18

dermal branchiae



mouth

19

tube feet in ambulacral groove



digestive glands

20

stomach

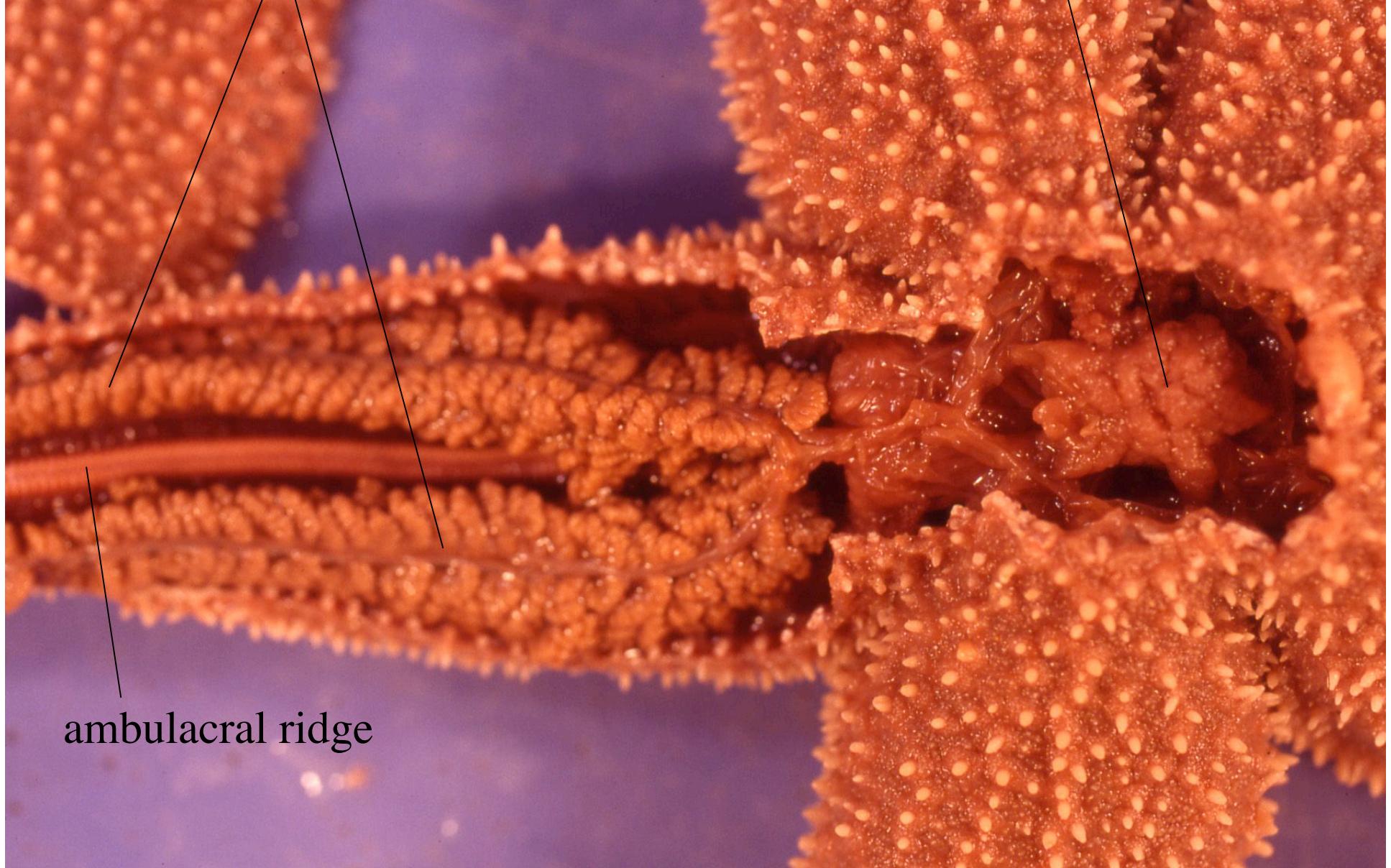


digestive glands

21

stomach

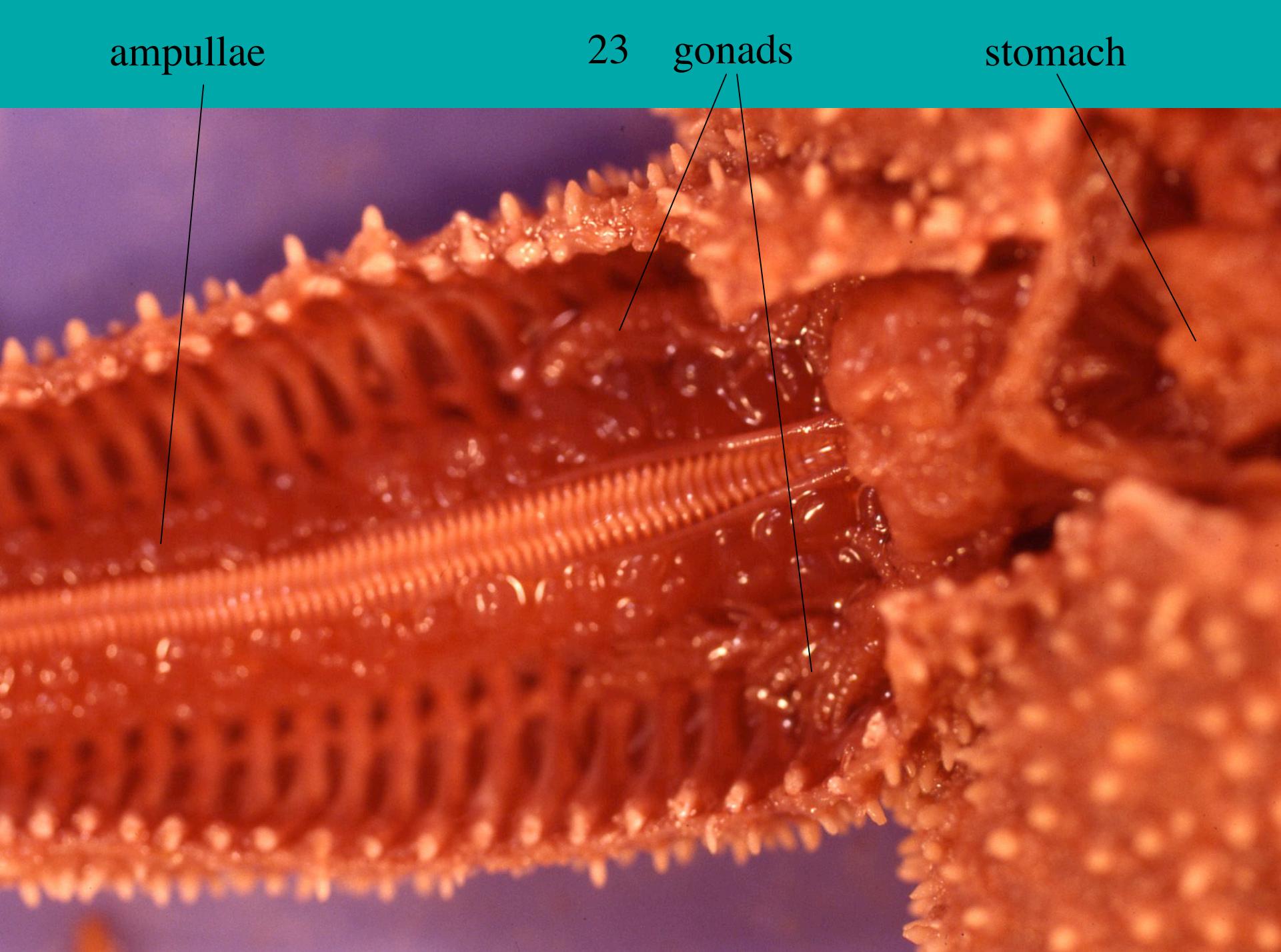
ambulacral ridge



22

ampullae





ampullae

23 gonads

stomach

24

stomach

stone canal



