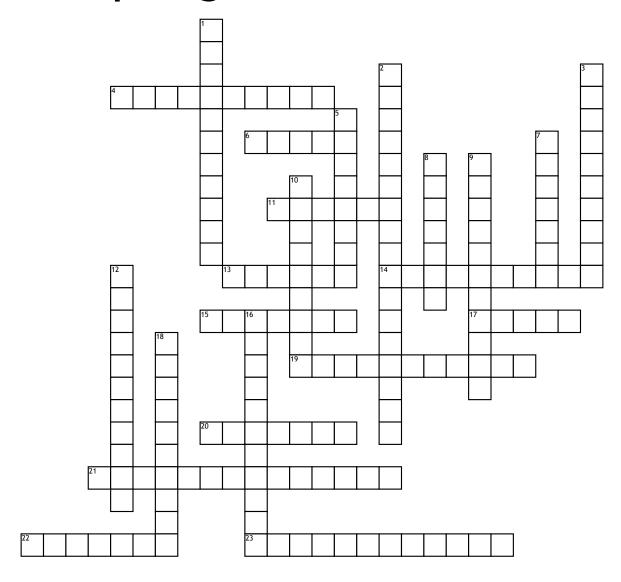
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## Sponges/Cnidarians



## **Across**

- 4. Sometimes called coelenterates
- **6.** Form of cnidarian that is sac-like with mouth and tentacles oriented upward
- **11.** form of cnidarian that is bell-like and free-floating
- **13.** anthozoans that have calcium carbonate skeletons
- 14. provide sense of balance
- **15.** Part of sponge where water exits
- **17.** Tiny pores that allow water to enter and circulate through series of canals

- **19.** Common anthozoans that are colorful and have large polyps
- **20.** tough elastic fibers made of protein
- **21.** similar parts of body arranged and repeated around central axis
- 22. specialized nerve cells
- 23. Portugese man-of-war

## <u>Down</u>

- **1.** Stinging structures found within cnidocysts
- 2. release of sperm into water
- **3.** consist of feathery or bushy colonies of tiny polyps
- **5.** transparent siliceous/calcareous supporting structure of sponges

- **7.** Structurally simplest multicellular animals
- **8.** type of reproduction that branches or break off and grow into separate sponges
- **9.** larger jellyfish that swim with rhythmic contractions of bell
- **10.** Slender finger-like extensions used to capture/handle food
- **12.** mostly transparent, cube shaped, with four tentacles
- **16.** type of collar cells that have flagellum that create currents and thin collar that traps food
- **18.** secrete tough, branching skeleton made of protein