Across
2. Carbohydrate making up exoskeleton of arthropods
4. Stinging cells of Cnidaria
5. Larval stage of Cnidarian
6. Symmetry pattern characterized by being able to cut like pie in any direction
7. "Skeleton", such that it is, in sponges
9. Cephalopod expels water out of the mantle cavity through the
11. Some mollusks tear bits of food with this
12. Type of eye in arthropods
15. Pincer organs to keep unwanted guests off the backs of echinoderms
17. Squirts out of cephalopods, distracts the predator
18. Colonial cnidian
19. Cnidarian stage where body is attached to a rock or other surface
22. Advanced development of brain and eye
25. Echinoderms use water vascular system to control them
26. Shelled cephalopod is the chambered
27. Cnidaria have a nervous system called a nerve
29. Eight arms, carnivorous, really smart
31. Common crustacean making up zooplankton
32. This mollusk crawls along on "foot"
33. A sea is a secondarily radially symmetrical echinoderm

Down
1. The sea is really a gastropod with a somewhat internal shell
2. Structure used by cephalopods to communicate with color changes
3. Filter feeding crustacean
4. Ramping mouthparts that mollusks use to eat
5. Practice of shooting guts out of body to get away from predators
6. Crustacean have two pair of
13. Flexible “backbone” in squid
14. Plankton are copepods, krill, and lots of kinds of eggs and larva of arthropods
15. No tissue or symmetry
16. Symmetry where the body can only be divided one way into 2 equal halves
19. Symmetry based on fives
20. This stage of cnidian life cycle has tentacles that hang down.
21. This mollusk has two parts to shell
22. Cell in porifera, which digest and carry nutrients
24. A sea gets kissed for 7 years of good luck
28. Endoskeleton of sea urchin
30. Water pours out of the porifera through this opening