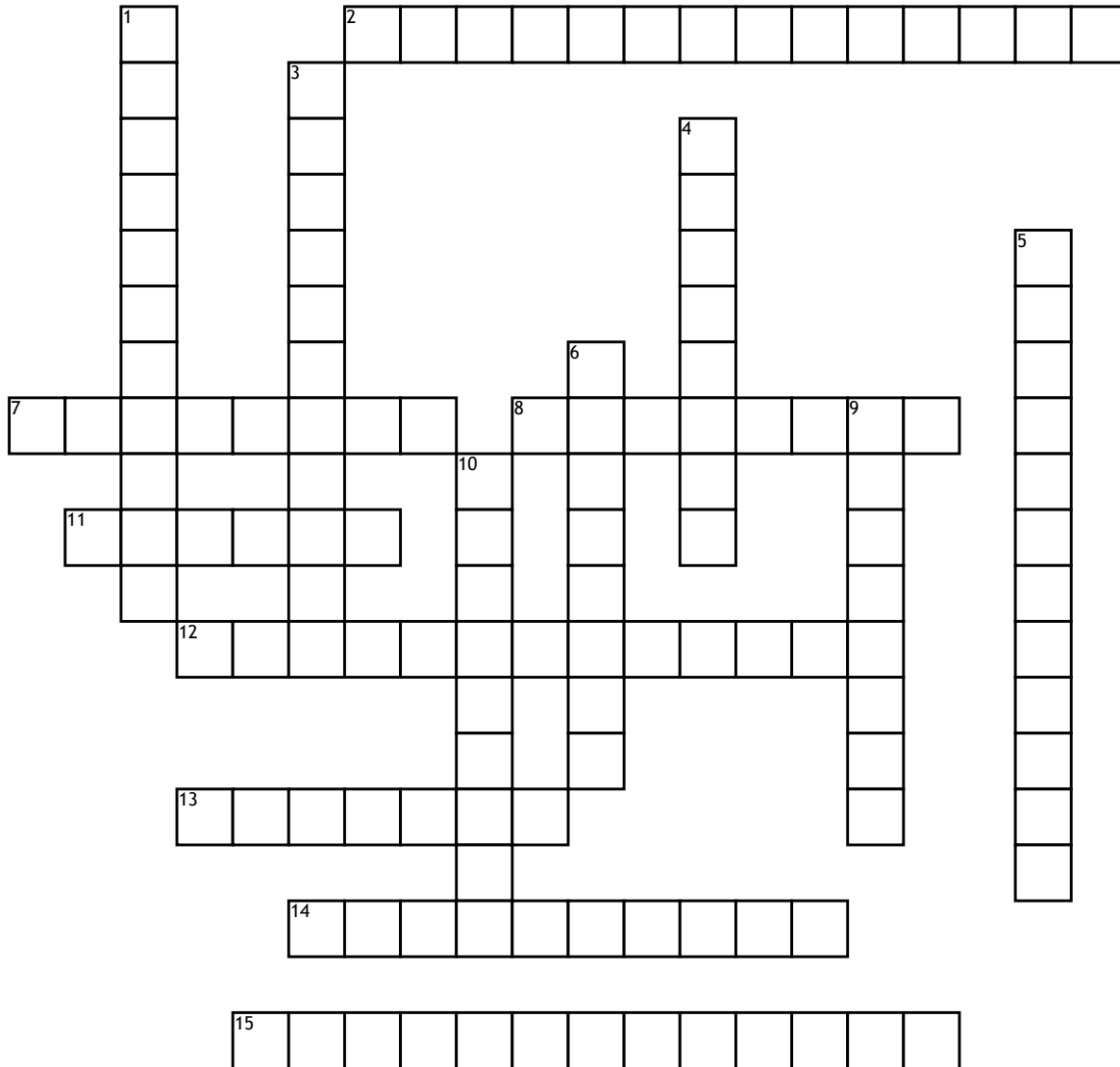


# Marine Biology Vocabulary



## Across

2. Cartilage Skeleton (Not bones); includes Sharks, and rays  
 7. Microscopic algae, Autotrophic  
 8. large phylum of animals that includes oysters, clams, mussels, conchs, snails, sea slugs, squid and octopuses.  
 11. independent swimmers.  
 12. The oceans stars; includes sea stars, sea urchins, sand dollars.  
 13. organisms that live on, in or near the bottom of a river, lake or streams.

14. land and sea "bugs"; includes shrimps, crabs, lobsters, copepods and barnacles  
 15. animals that don't have a backbone.

## Down

1. animals with backbones  
 3. an organism that eats other plants or animals or energy and nutrients.  
 4. Hair and mammary glands; includes Sea otters, pinnepeds (walruses, seals, sea lions), manatees, whales.

5. Bony fish, ray-finned fish, Great diversity in the ocean; includes Large tuna, grouper, sailfish, Flounder, Seahorses, Eels  
 6. sponge; cells perform all life process without tissue or organs; only contains 2 layers of cells.  
 9. Tissue, no organs  
 10. an organism that can produce its own food using light, water, carbon dioxide or other chemicals.