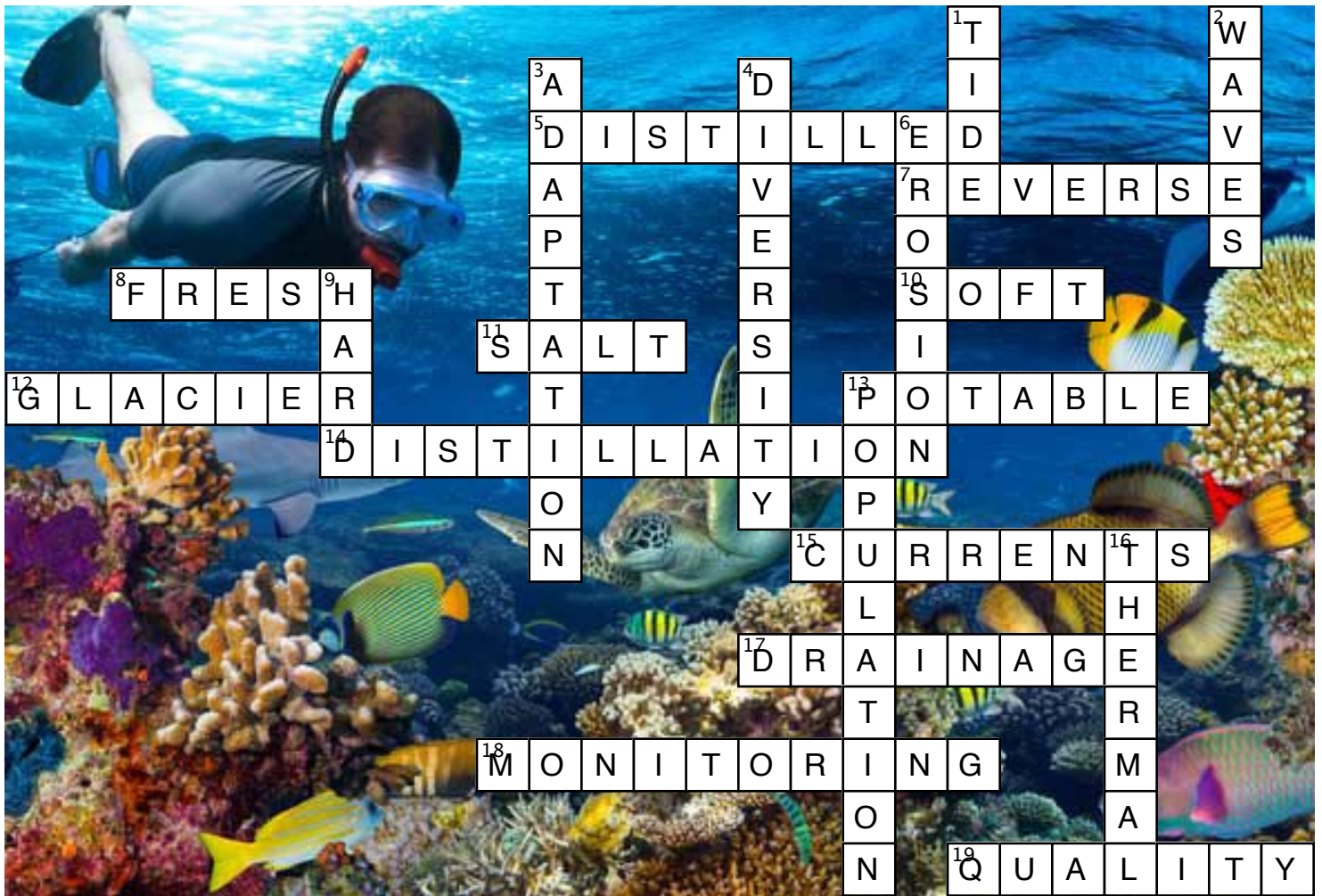


Unit E Review: Fresh and Saltwater Systems

Review Puzzle

Science 8
ADLC



Across

5. Pure water without any dissolved substances. [DISTILLED]
7. Forcing water from low to high concentration to remove dissolved substances is called _____ osmosis. [REVERSE]
8. 3.5 percent of Earth's water is _____ water. [FRESH]
10. Water that has a low concentration of dissolved minerals. [SOFT]
11. 96.5 percent of Earth's water is _____ water. [SALT]
12. A large flowing ice sheet. [GLACIER]
13. Water that is safe for humans to drink. [POTABLE]
14. The process of evaporating and collecting water to remove dissolved substances. [DISTILLATION]
15. Large streams of water that move within oceans. [CURRENTS]
17. Different rivers across North America flow into different _____ basins. [DRAINAGE]
18. Sampling and testing water to determine its water quality. [MONITORING]
19. Water _____ describes the purity of water. [QUALITY]

Down

1. A daily change in ocean water levels due to the gravitational pull of the Moon. [TIDE]
2. Created when wind energy transfers to the surface of water. [WAVES]
3. Gills are a(n) _____ that help fish survive. [ADAPTATION]
4. A healthy aquatic ecosystem contains a large _____ of living things. [DIVERSITY]
6. Occurs when water wears away soil and rock on riverbanks. [EROSION]
9. Water that has a high concentration of dissolved minerals. [HARD]
13. The number of species in an area at a particular time. [POPULATION]
16. Warm water released from factories into rivers is _____ pollution. [THERMAL]