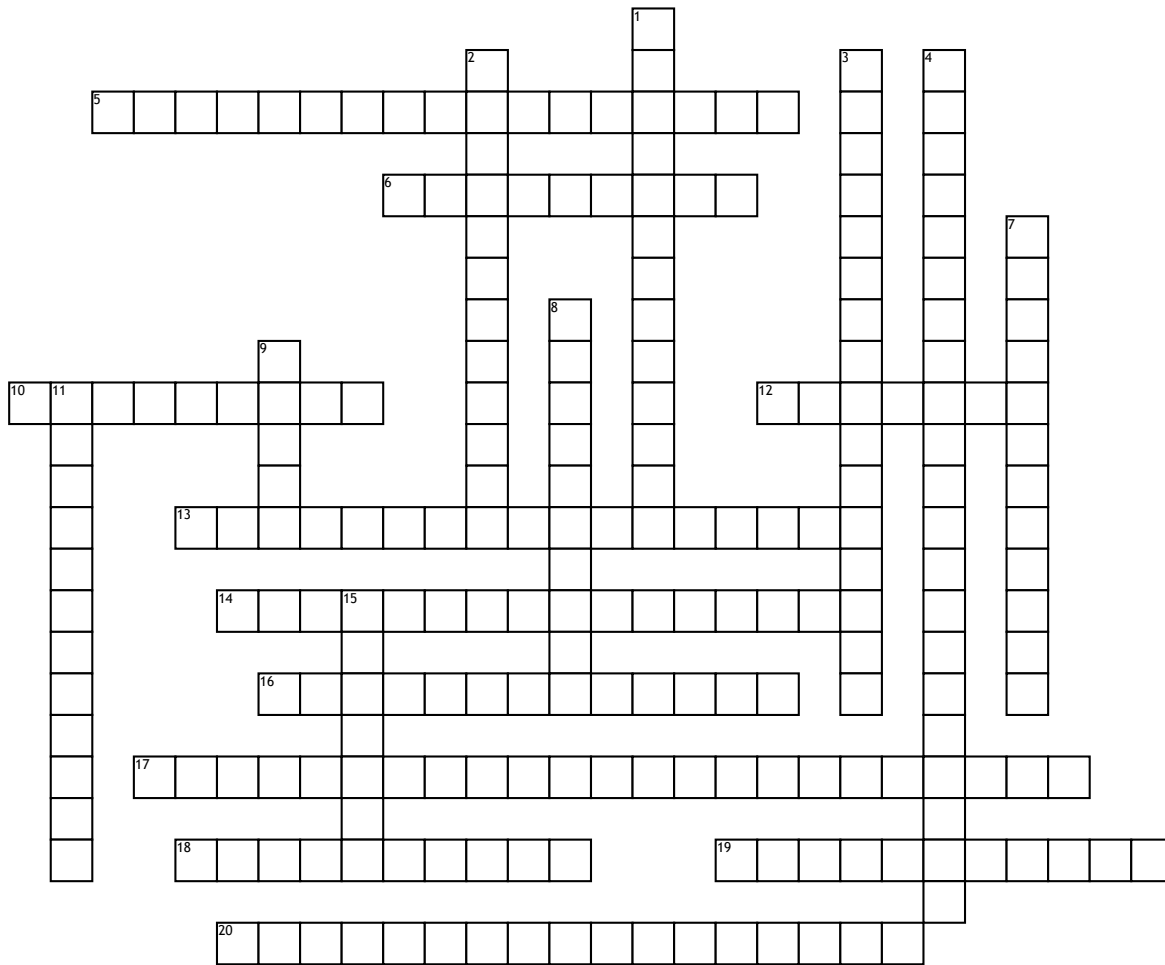


Personal Glossary



Across

5. when sand and mud are thrown into suspension

6. topography that also affects tides that has been pounded by waves

10. replacement of warm surface water with cold water from the deep

12. what unit of measurements is used for ocean depths?

13. what contributes to seawater's salinity?

14. what marks the boundary between continental crust and oceanic crust

16. What term is used to describe low-density water near the surface and high-density water below

17. thermohaline circulation

18. energy through a medium of water

19. a barrier in the ocean that marine life may not cross because of the change in temperature

20. sun and the moon, their mass and distance has this effect on tides

Down

1. what can lower seawater salinity and affect the temperature of the water?

2. can be found along the oceanic divergent plate boundary and forms a swell

3. contains continental crust with sedimentary rock and sediments from landmasses

4. water moves in a near circle and goes back to where it began

7. a device that uses sonar to measure the depth of water with bouncing sound waves

8. The name of the method used to measure the depths and shape of the ocean floor

9. differences in the elevation of the water is known as

11. what is the largest geographic feature on earth?

15. one of the biggest influencers of tides is