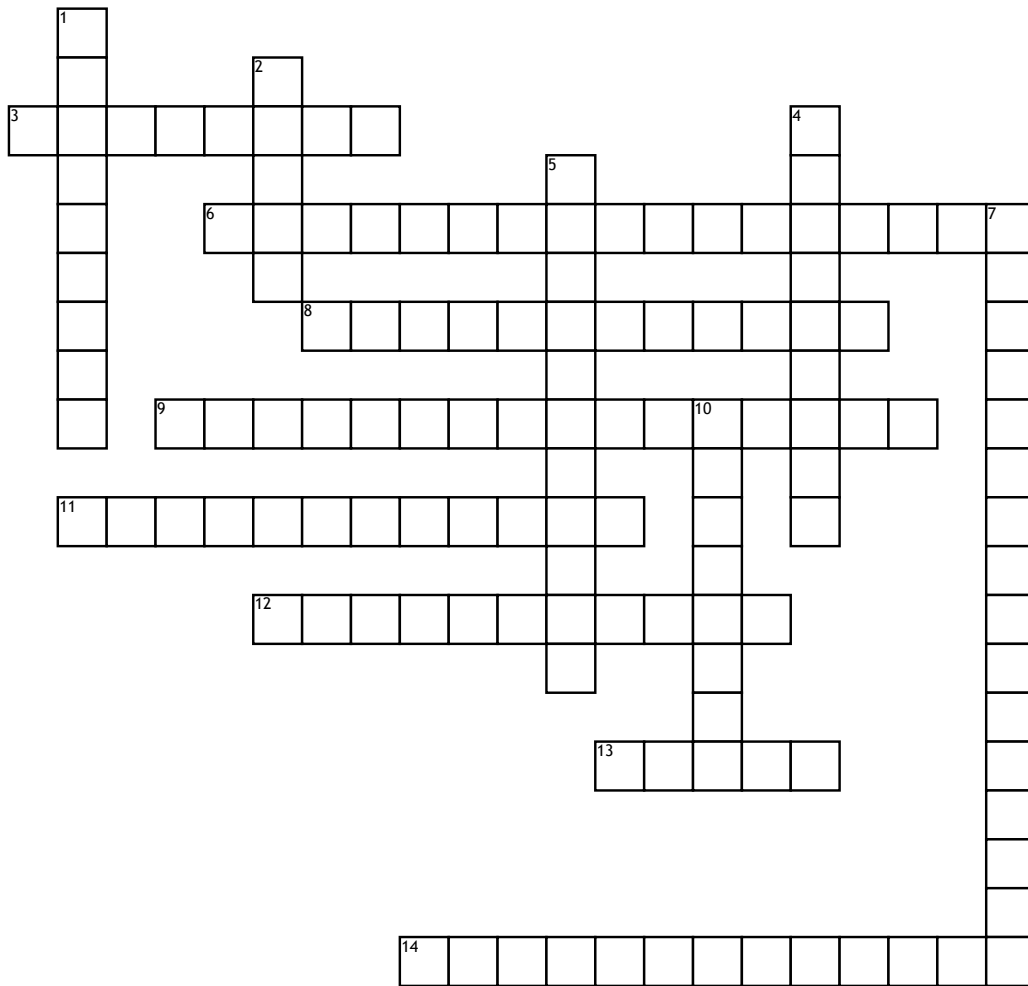


Oceans - Part 1



Across

3. an underwater mountain
 6. a line of volcanic islands caused by subduction and the melting of either oceanic or continental crust
 8. a large, flat, and deep portion of the ocean
 9. the edge of a continent where the water is relatively shallow
 11. as deep as 300 meters

12. a layer of rapid temperature change in the ocean
 13. the deepest portions of the ocean basin, excluding ocean trenches
 14. a location where sea floor spreading occurs

Down

1. begins at approximately 1,000 meters
 2. a large, flat-topped underwater volcano

4. the landmass surface where the water from the ocean meets at the shoreline
 5. an extremely deep portion of the ocean, similar to a canyon, formed during subduction
 7. a sharp drop in depth where the ocean basin truly begins and the continental crust ends
 10. the amount of salt in water

Word Bank

- | | | | |
|---------------------|-----------------|---------------|-------------------|
| deep water | abyssal plain | guyot | seamount |
| abyss | mid-ocean ridge | surface water | thermocline |
| continental slope | continent | salinity | continental shelf |
| volcanic island arc | ocean trench | | |