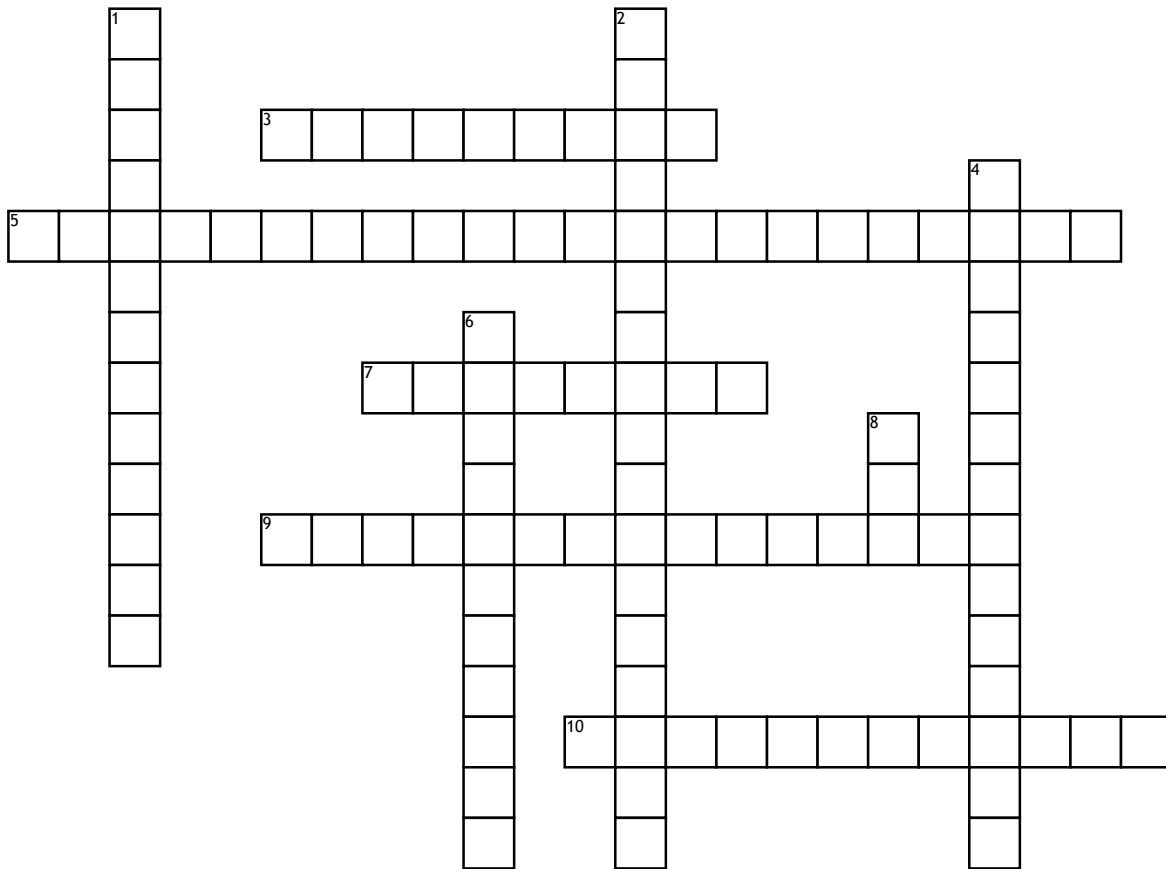


Name: _____

Date: _____

Ocean Currents



Across

3. Warm surface water that is replaced by cold, nutrient rich water from deep in the ocean
5. When surface currents meet continents the currents are deflected and change direction
7. The measure of the amount of dissolved salts or solids in liquid
9. Currents that occur at the surface
10. Movements of Ocean water below the surface

Down

1. Streamlike movements of water
2. Movement of water that results from density differences
4. Deflection of moving objects from a straight path due to Earth's rotation
6. Winds that blow across the surface of Earth's Oceans
8. A major source of energy that powers surface currents