

Date: \_\_\_\_\_

[illegible]

3. water nearer the surface becomes more dense and sinks

6. upwelling brings up \_\_\_\_\_ from the deep that producers use to grow

10. the type of ocean current that moved the rubber duckies around the world

**11. warm water nearer the surface moves and water moves up to replace it.**

**12. material that increases the density of water and causes downwelling**

### 1. what causes the surface currents of the ocean

2. the type of ocean current that moves nutrients from deep below the surface

4. A mass of moving water in the ocean

8. large landforms that block ocean currents and change their path

9. surface currents carry \_\_\_\_\_ water from the equator