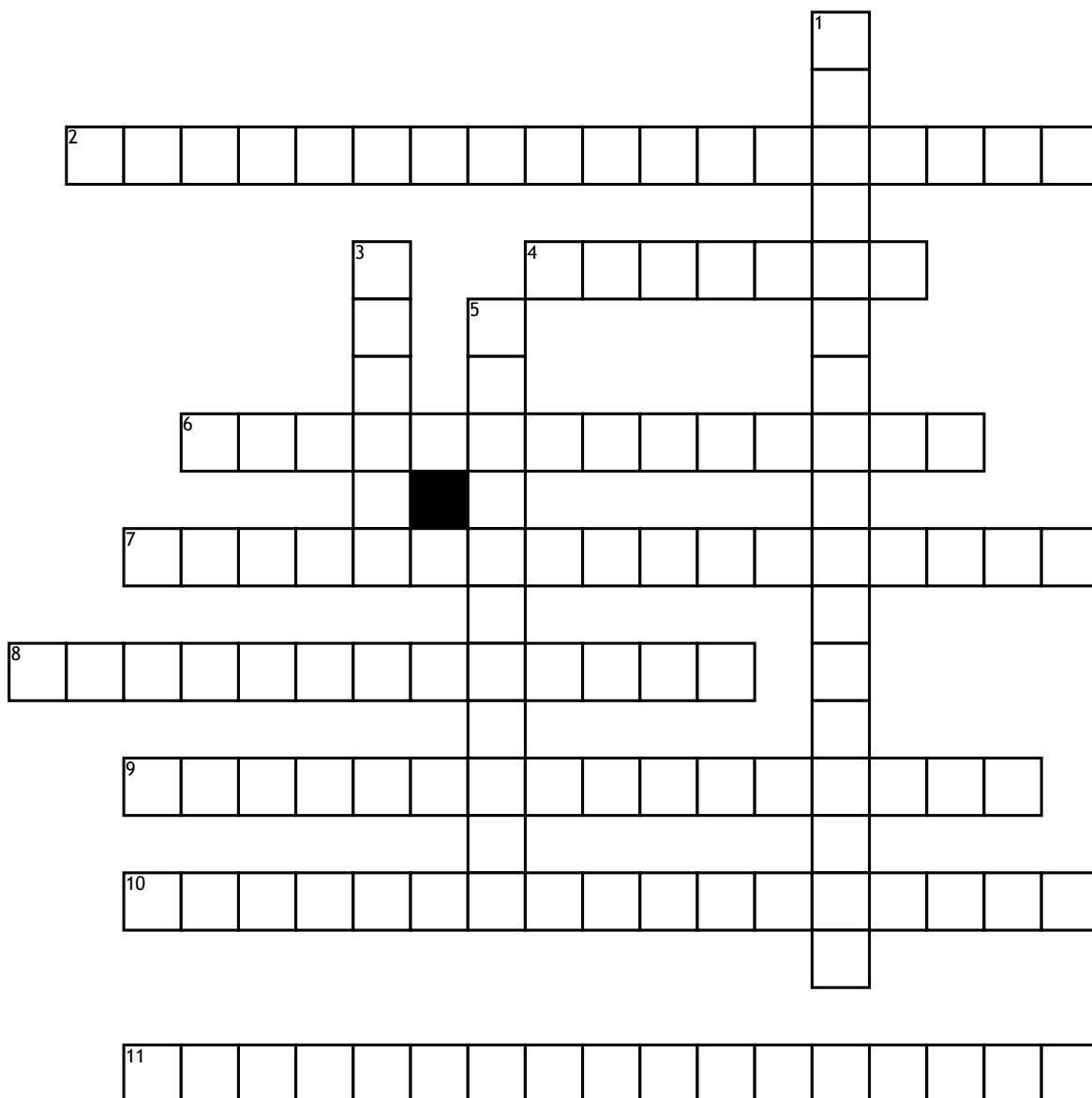


Name: _____ Date: _____ Period: _____

Plate Tectonics



Across

2. boundary that move together
4. all the continents once connected as one large landmass
6. Earth's crust and part of the upper mantle are broken into sections
7. boundary moving side by side
8. plastic like layer below the lithosphere
9. hypothesis continents have moved slowly to their current locations

10. boundary moving away from each other

11. hot, less dense material below Earth's crust rises toward the surface at the mid-ocean ridge

Down

1. the cycle of heating, rising, cooling, and sinking again
3. sections of the upper mantle and crust
5. the crust and a part of the upper mantle combined