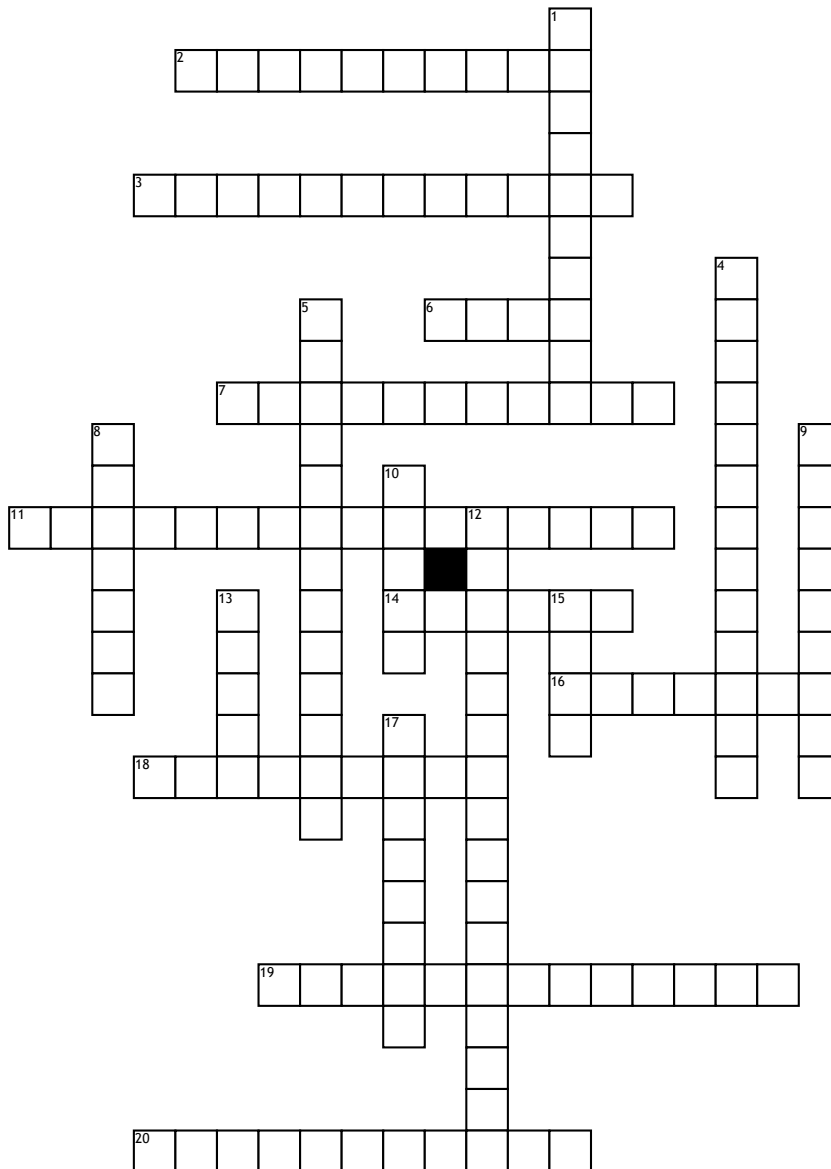


Name: _____

Date: _____

Plate Tectonic



Across

2. shaking of the Earth's surface
3. uppermost layer of the oceanic portion of a tectonic plate
6. dense central region of a planet
7. rigid outer part of the Earth
11. layer of granitic, sedimentary and metamorphic rocks which form the continents
14. a layer between the crust and the outer core

16. rupture in the crust of a planetary mass object
18. the surface of the Earth
19. originator of the theory of the continental drift
20. dense yet fluid in places and is responsible for volcanos

Down

1. eath layer above the stratopause
4. massive shape slab of solid rock
5. upper layer of the Earth's mantle
8. supercontinent

9. hottest layer
10. mixture of motlen and rock found beneath the Earth's surface
12. movement of the Earth's continents
13. outermost solid shell of a rocky planet
15. molten rock expelled by a volcano
17. linear feature that exists between 2 tectonic plates that are moving away from each other