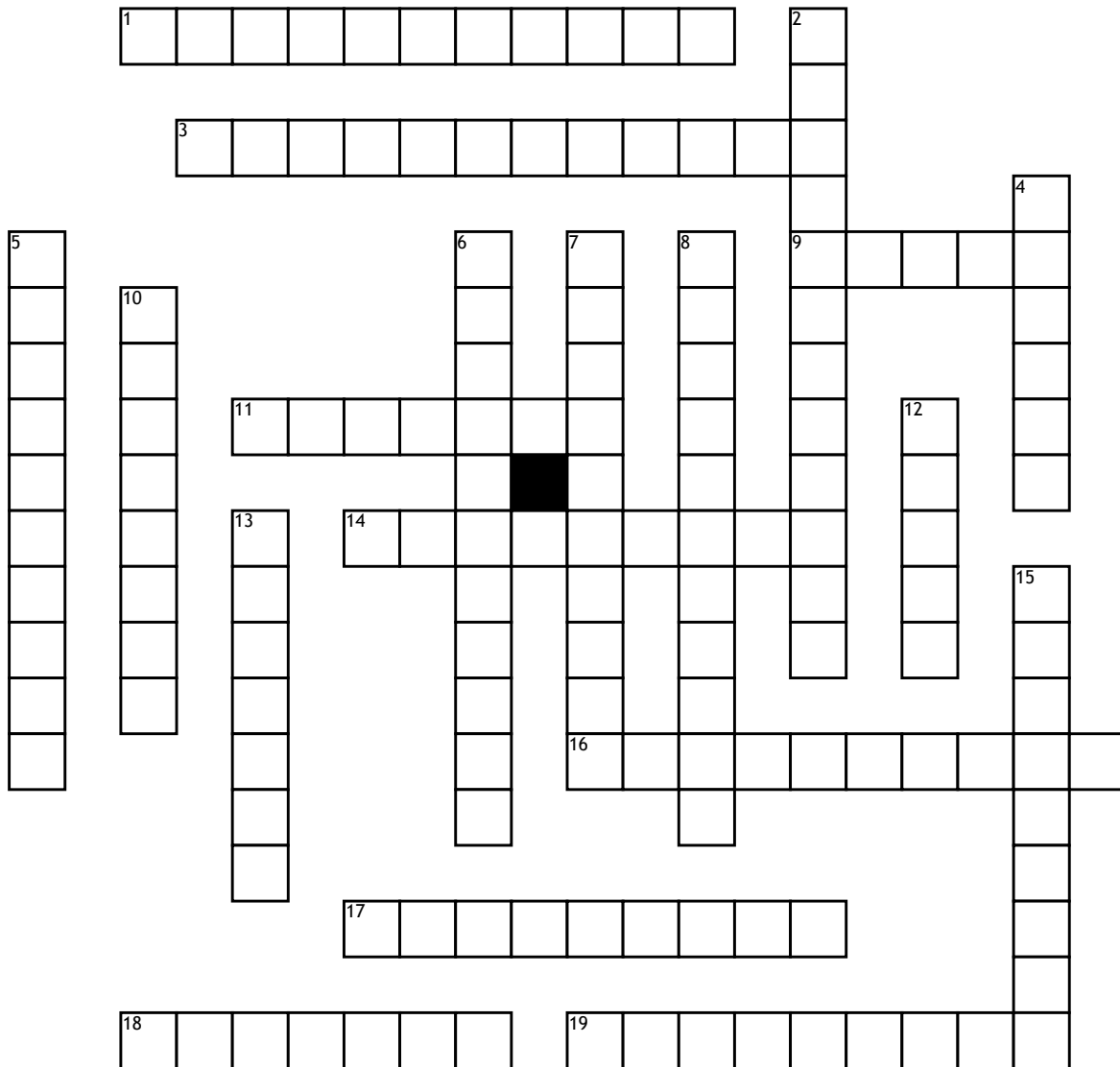


Name: _____

Geology



Across

1. Layer of the atmosphere that contains the air we breathe
3. Layer of the atmosphere above the troposphere
9. Molten material beneath or within the Earth's crust
11. A rupture in Earth's crust that allow's hot lava, ash, and gas escape
14. Outermost layer of the atmosphere
16. Sudden shaking of the ground, caused by movement in the crust

17. Earth's layer that surrounds the inner core

18. Wearing away of the Earth

19. layer at the very center of Earth

Down

2. Layer of the atmosphere above the mesosphere
4. Earth's layer that surrounds the outer core
5. Breaking down, or dissolving of rocks
6. Rocks that form from other rocks, under pressure & heated by magma

7. Layer of the atmosphere above the stratosphere

8. Rocks that form when other rocks erode & are deposited elsewhere

10. Natural, inorganic solids found in the earth

12. Earth's layer that surrounds the mantle

13. Rocks that form when magma cools & solidifies

15. Process by which a rock changes into a different rock