

Name: \_\_\_\_\_

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

# Rock Cycle

## Across

3. This material cools on the exterior of a volcano

7. A specific type of metamorphic rock

9. This igneous rock that cools slowly has large crystals and coarse grains

10. Sedimentary rocks often have layers that contain this

11. Rocks formed by the cooling of magma

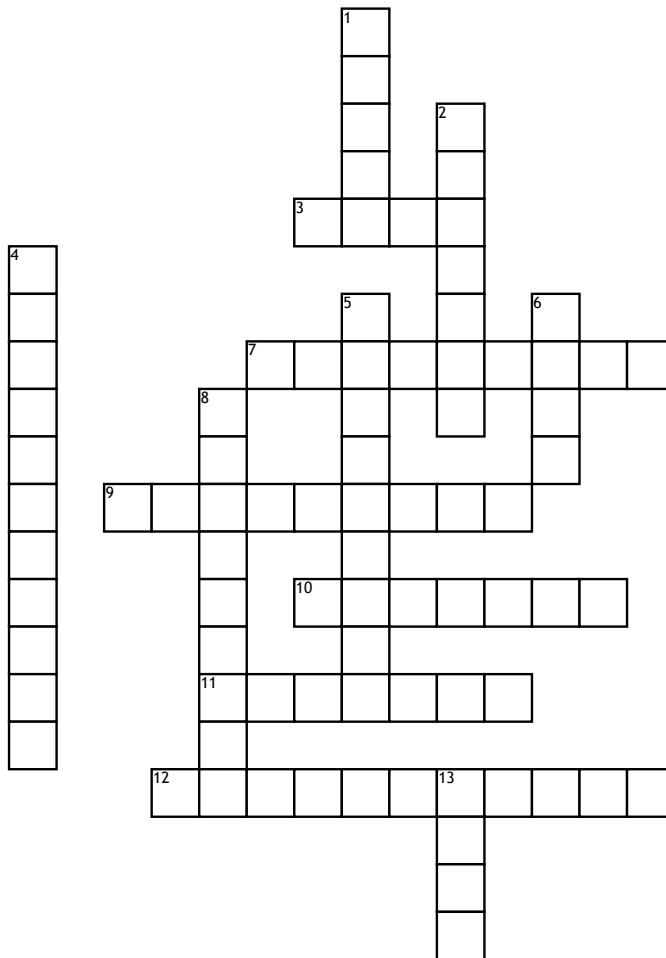
12. Rocks formed by extreme heat and pressure

## Down

1. This molten material cools inside a volcano

2. A specific type of igneous rock

4. Rocks formed by weathering, layering, and compaction



5. A specific type of sedimentary rock

6. The Latin word meaning "igneous"

8. This igneous rock that cools quickly has small crystals and fine grains

13. A mixture of minerals forms this

