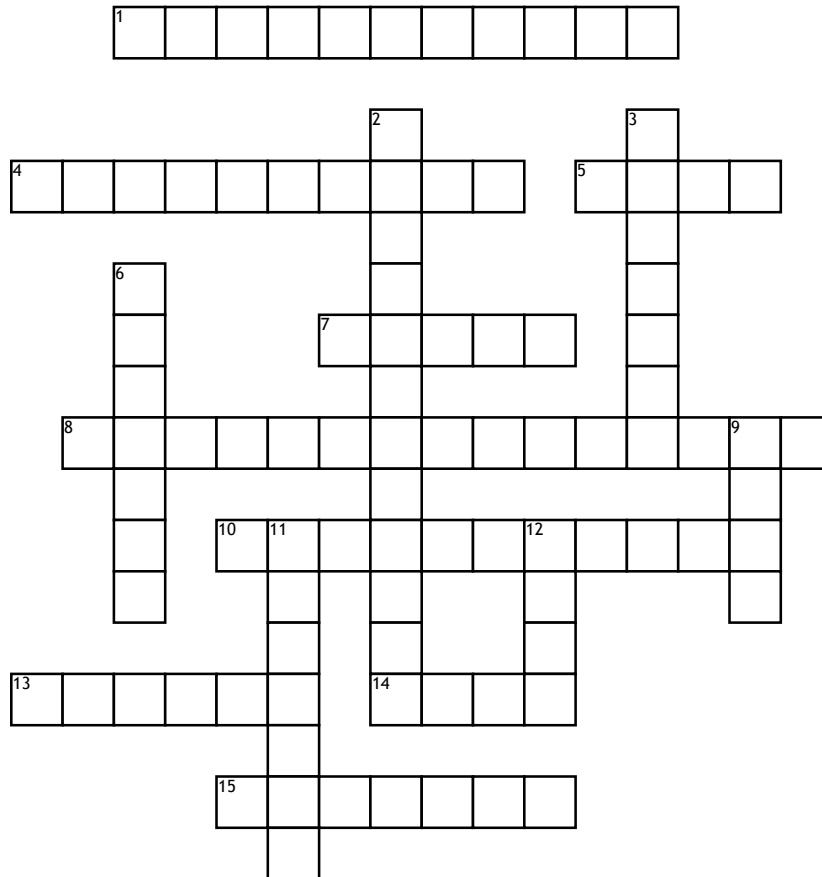


Name: \_\_\_\_\_

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

# Rock Cycle



## Across

- 1. a type of rocks that is formed by compressed sediment
- 4. the breaking down of something
- 5. metamorphic
- 7. this molten material cools inside a volcano
- 8. How are igneous rocks transformed into metamorphic rocks?

- 10. A type of rock that is formed from heat and pressure
  - 13. when a volcano \_\_\_\_\_ igenous rocks come out
  - 14. igneous
  - 15. Sedimentary rocks often have layers that contain this
- ## Down
- 2. the way sediment travels to create sediment rocks
  - 3. the rock cycle \_\_\_\_\_ in a circle

- 6. a rock that is formed from cooled lava
- 9. sedimentary
- 11. the travel of bits and pieces of sediment
- 12. A mixture of minerals forms this

## Word Bank

- |             |                   |                |         |
|-------------|-------------------|----------------|---------|
| rotates     | heat and pressure | magma          | erosion |
| Metamorphic | rock              | Wind and water | rock    |
| Sedimentary | rock              | rock           | erupts  |
| igneous     | fossils           | weathering     |         |