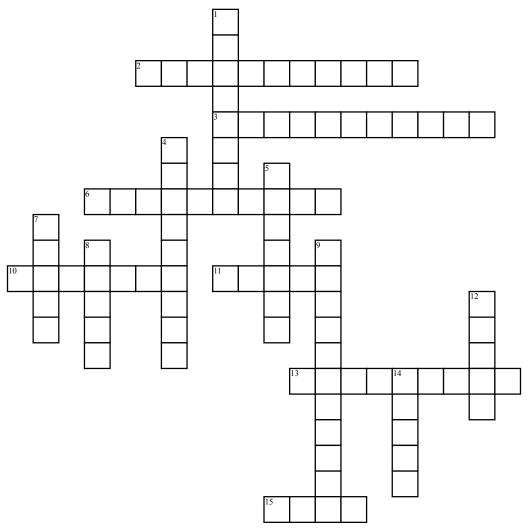
Name:	Date:	Period:

## Rocks Crossword puzzle



## Across

- 2. \_\_\_\_ is when sediments are compacted and pressed together
- **3.** A type of rock that is formed when sediments are cemented together
- **6.** \_\_\_\_\_ is when things get broken down by water, wind, and ice
- **10.** A type of rock that forms when magma cools
- **11.** How many types of rocks are there (the number in letters Ex:Eighteen)
- **13.** The process where rocks change over time (2 words)
- 15. A \_\_\_\_ is a mixture of minerals

## **Down**

- **1.** Igneous and sedimentary rocks can turn into metamorphic rocks with time heat and \_\_\_\_\_
- **4.** The 2 types of igneous rocks are Intrusive and

- **5.** A rock is not the same thing as
- 7. Molten Rock in Earth's mantle
- 8. Igneous rocks can turn into
- magma when it m\_\_\_\_
- **9.** A type of rock that can change into another by heat and pressure
- **12.** Magma can turn into igneous rock when it down
- **14.** Which of Earth's layers is mostly made of rocks

## **Word Bank**

Weathering Crust Sedimentary Mineral Magma Rock Cycle Melts Three Extrusive Cools

Rock Metamorphic Igneous Pressure Cementation