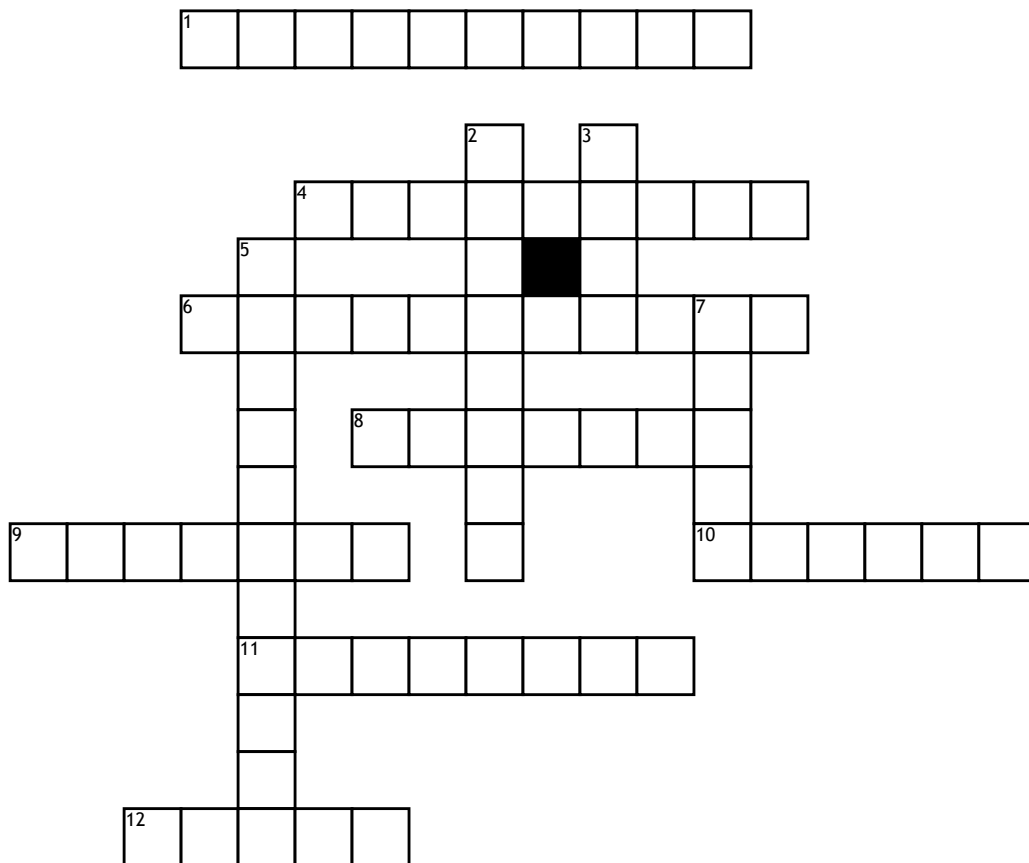


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# The Rock Cycle



## Across

1. lava cools  
4. sedimentary generally form from the compaction and cementation of  
6. type of rock that is formed by the deposition and subsequent cementation of mineral or organic particles on the floor of oceans or other bodies of water at the Earth's

8. compacted sediments; classified by  
9. form from the cooling and solidification of lava or  
10. intrusive / magma cools  
11. regional metamorphism /  
12. classified based on how they form

## Down

2. building blocks of rocks

3. contact metamorphic /  
5. rocks are changed as a result of exposure to intense heat or pressure  
7. what is this about

## Word Bank

heat  
minerals  
igneous

slowly  
pressure  
extrusive

Rocks  
clastic  
Sedimentary

sediments  
rocks  
metamorphic