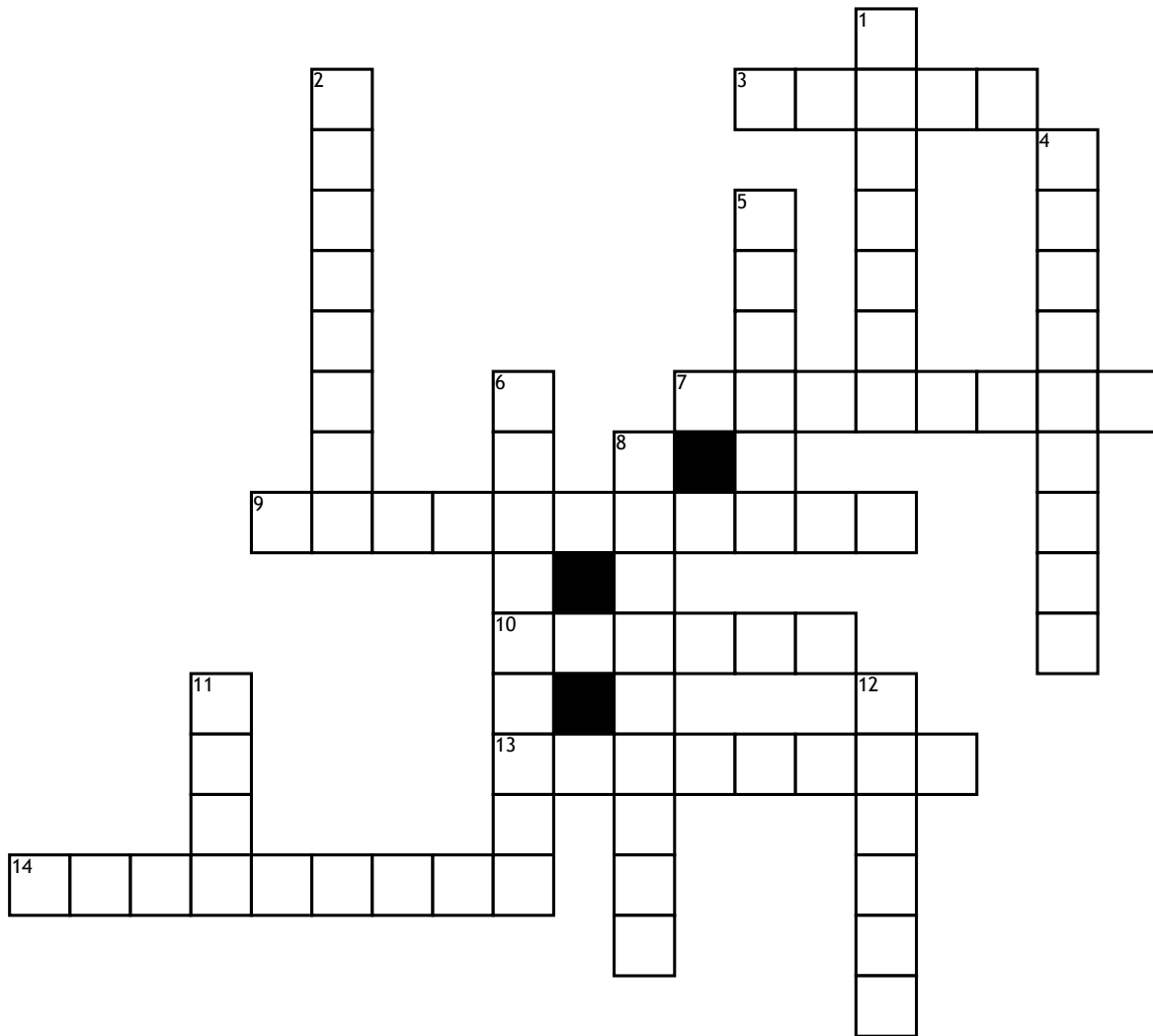


Name: _____

Date: _____

Rocks



Across

3. ___ is a very hot melted rock
7. ___ are formed when magma cools slowly
9. Layers of ___ rocks can be pushed upwards by forces.
10. Layers are also called ___
13. ___ is a black smooth igneous rock

14. When magma reaches the surface and cools to form rocks these are called ___

Down

1. ___ rocks are formed from cooling magma
2. 'Morph' means ___
4. Sedimentary rocks can become Igneous rocks when ___
5. ___ is a brown intrusive, rough rock beginning with a S

6. ___ is formed from deposits of the remains of sea organisms

8. When magma cools below the surface to form rocks these are called ___
11. How many main layers does the earth have?
12. If enough heat and pressure are applied to limestone the limestone will morph into ___