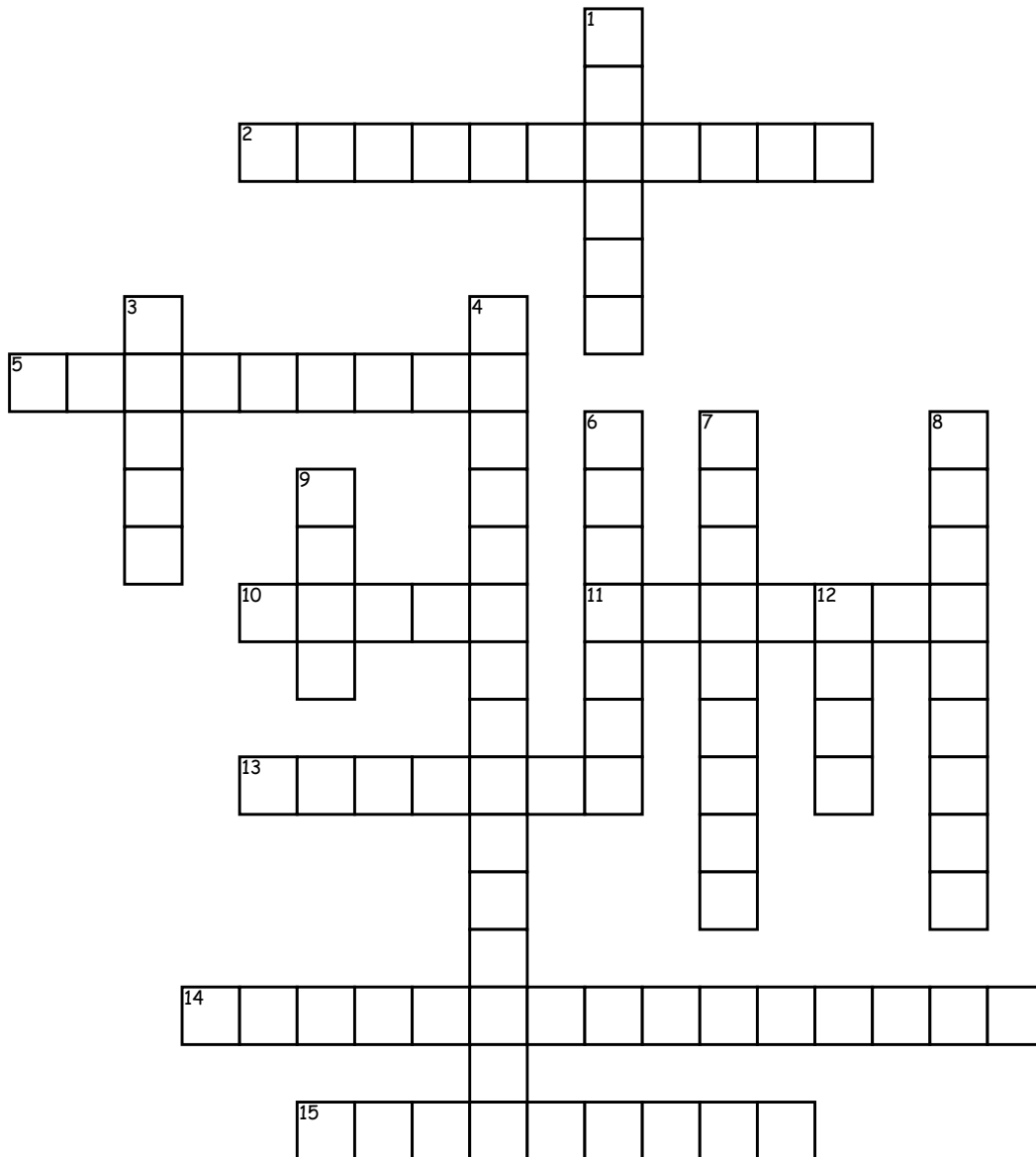


Name: _____

Date: _____

Rocks and Minerals



Across

2. Forms when magma cools

5. A hard, metamorphic rock which was originally sandstone

10. A metamorphic rock that was originally Shale, an sedimentary rock

11. Diamonds, Emerald, and Quartz are some examples of this word

13. A gemstone/mineral that is green and has a hardness 7.5-8

14. Rocks that have changed their forms.

15. The cycle that all rocks go through

Down

1. A extrusive igneous rock that is the most common rock ever discovered.

3. Hot liquid rock below the Earth's surface

4. Forms when sediments compact

6. A very hard mineral that is very expensive

7. A smooth, shiny mineral that is one of the birthstones of June.

8. A person who studies rocks and minerals

9. A soft yellow mineral commonly used in jewelery

12. A material that is made from 2 or more minerals.