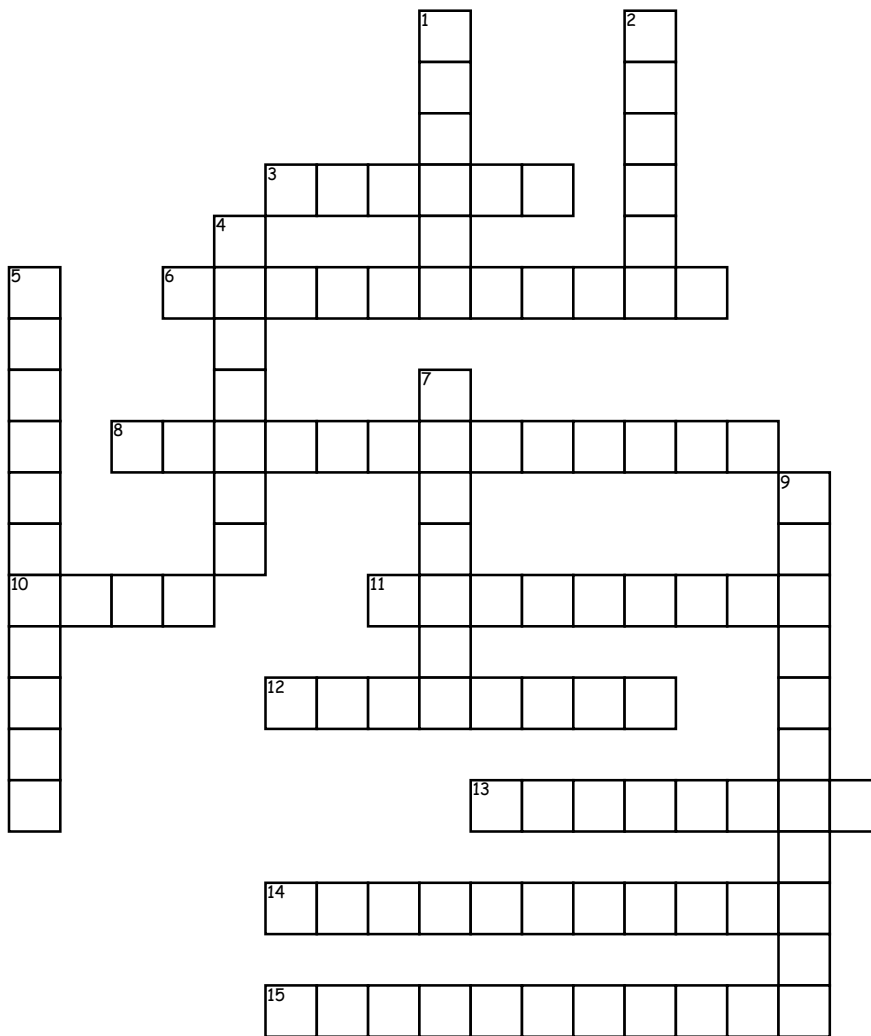


Rock Crossword Puzzle



Across

- 3. A type of metamorphic rock that forms from schist
- 6. Type of rock; Forms from weathering, erosion, deposition, burial, and cementation
- 8. Large grains that are easy to see with your eyes
- 10. A combination of one or more minerals or organic matter
- 11. The metamorphic process in which mineral grains are arranged in planes or bands

- 12. Long cracks in the earth's surface
- 13. A type of igneous rock, also known as "Volcanic Glass"
- 14. Makeup of a rock
- 15. Metamorphic rocks that do not have mineral grains aligned in planes or bands

Down

- 1. An example of chemical sedimentary rock; known as 'Rock Salt'

- 2. The way a surface reflects light
- 4. Determined by the size, shape, and positions of the grains that make up a rock
- 5. Type of rock; forms when a rock is exposed to high temperature and pressure
- 7. Type of rock; forms when hot, liquid magma cools into solid rock
- 9. Small grains that can only be seen by using a hand lens or microscope

Word Bank

- | | | | |
|-------------|---------------|-------------|-------------|
| Composition | Obsidian | Rock | Finegrained |
| Luster | Igneous | Gneiss | Foliation |
| Fissures | Coursegrained | Sedimentary | Texture |
| Metamorphic | Nonfoliated | Halite | |