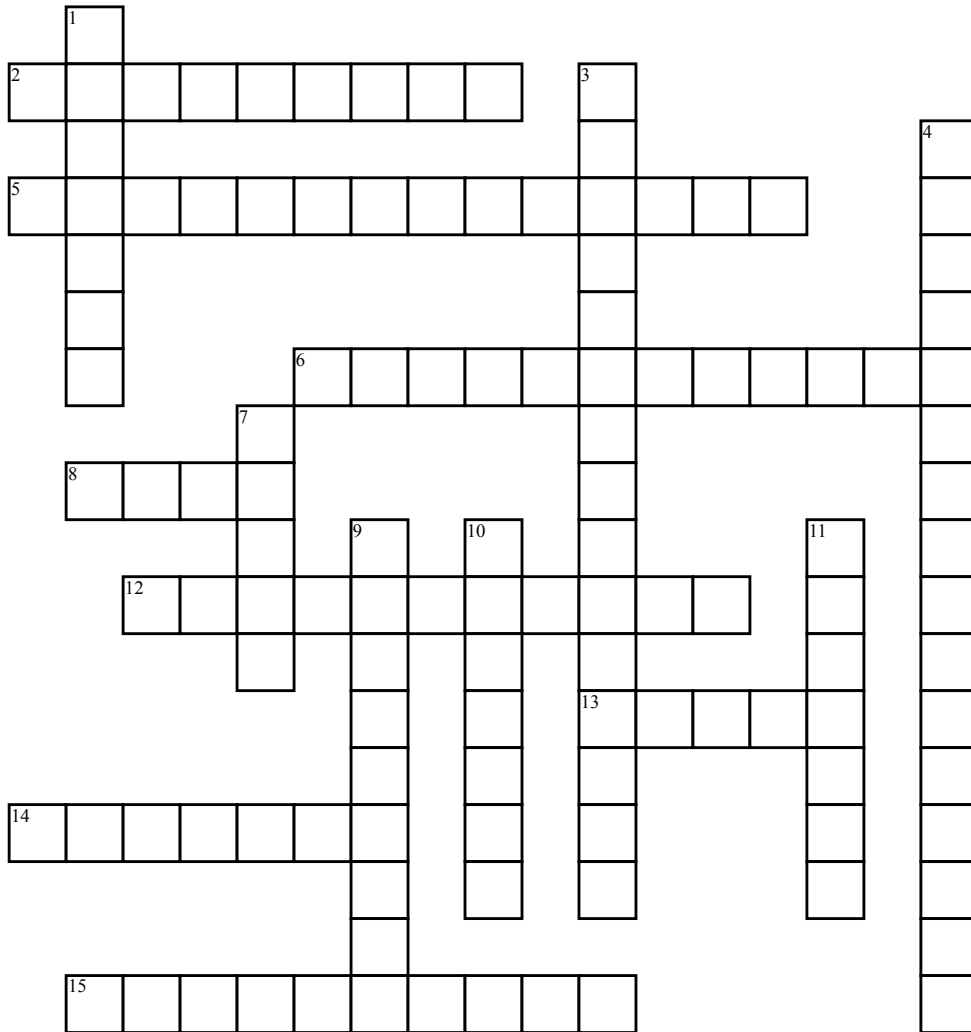


Rock crossword puzzle



Across

- 2. Particles of rock or naturally occurring materials
- 5. The process of laying of sedimentary rock
- 6. Changes in the structure of something
- 8. Magma that reaches earth's surface
- 12. The chemical makeup of a rock

- 13. A solid material made of minerals
- 14. The scientific study of the structure of the earth
- 15. Rocks being broken down by water, wind, and ice.

Down

- 1. The feeling of the surface of a rock
- 3. Rocks changed by extreme pressure and heat

- 4. Rocks formed from compacted surface sediments
- 7. Molten rock beneath the Earth's surface
- 9. The formation, breakdown and reformation of rocks
- 10. An inorganic solid with a crystalline structure and definite chemical composition
- 11. Wind and water moving sediments to new places

Word Bank

- | | | | |
|-------------------|-------------|------------|------------------|
| Sedimentary rocks | Rocks | Lava | Texture |
| Erosion | Composition | Weathering | Metamorphic rock |
| Metamorphism | Geology | Magma | Stratification |
| Rock cycle | Sediments | Mineral | |