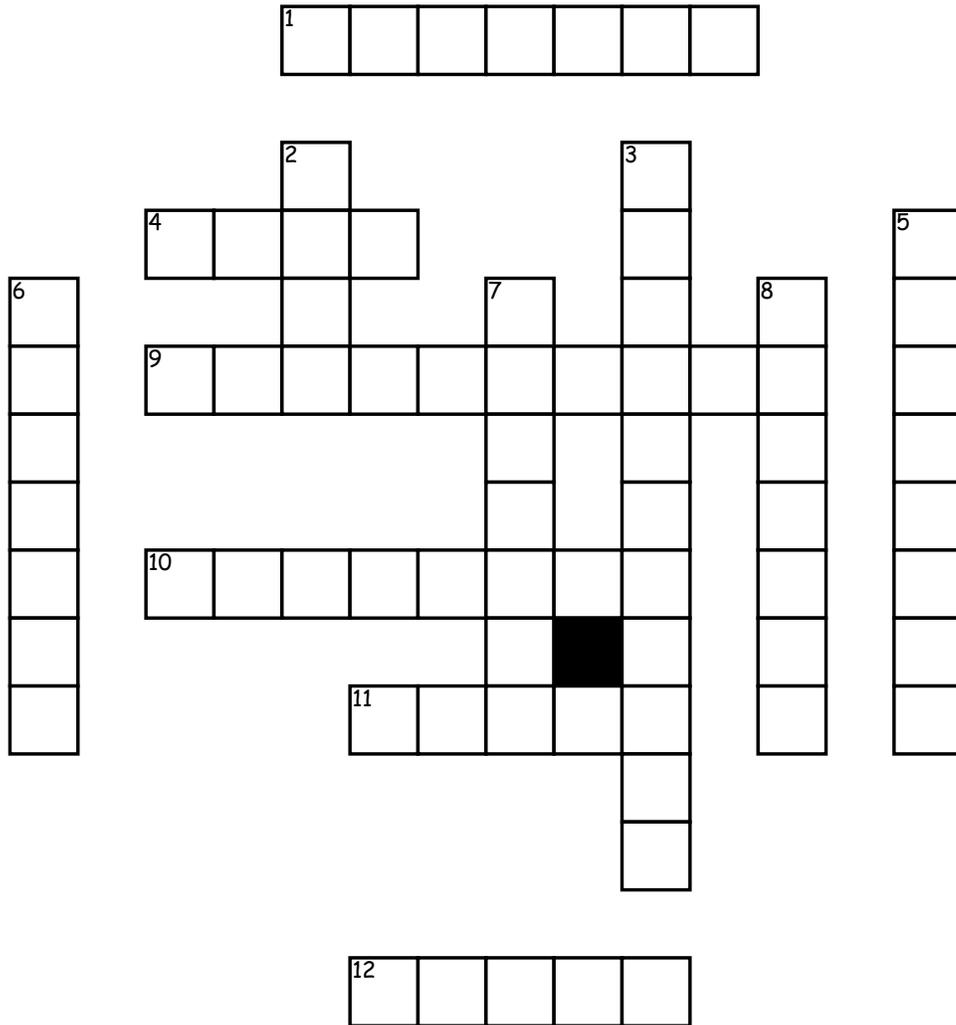


Rock cycle



Across

- 1. the action of surface processes that remove soil, rock, or dissolved material from one location on the Earth's crust, then transport it away to another location.
- 4. rock that contains dead compacted plants or animals
- 9. the breaking down of rocks, soil, and minerals

- 10. rock made with no minerals (made out of natural glass)
- 11. melted rock inside a volcano (under the Earth's surface)
- 12. a fine-grained rock formed by the metamorphosis of clay, shale, etc..

Down

- 2. melted rock above the earth's surface
- 3. is formed by sediments and compaction
- 5. what rocks are made of
- 6. the process that depends on how big crystals will be
- 7. process that makes solid rocks turn liquid
- 8. formed from molten rock that cools above or below the earth's surface

Word Bank

- | | | | |
|----------|----------|------------|-------------|
| igneous | minerals | magma | sedimentary |
| cooling | coal | weathering | lava |
| obsidian | heating | slate | erosion |