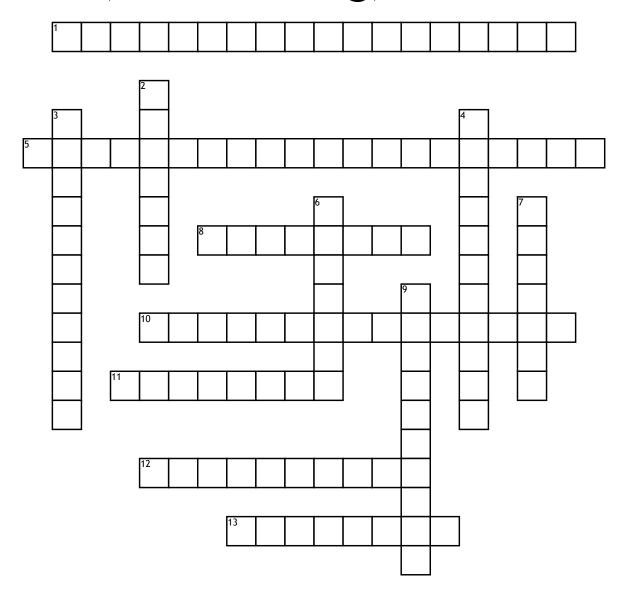
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## Rocks, Weathering, and Erosion



## Across

- 1. the breakdown of rocks by chemical reactions changing their composition.
- 5. The breaking of ricks by physical force.
- **8.** Rain that causes weathering because it contains 2. A large mass of ice that sulfuric acid.
- 10. When fertile land becomes desert like, often in result of a drought.
- 11. When two objects collide causing damage.

- **12.** The process by which natural forces break down rocks.
- 13. Particles of rock and soil that are eroded ad deposited and form sedimentary rocks.

## Down

moves over land causing erosion.

3	rocks are
	n other rock types
are changed	by the heat and
pressure und	der earths surface.

- rocks are formed from shells, fossils, pebbles, and sand.
- 6. When weathered materials are carried away.
- \_\_\_\_ rocks are formed when magma cools and solidifies.
- 9. The freezing and thawing of water in cracks of rocks that causes rocks to split