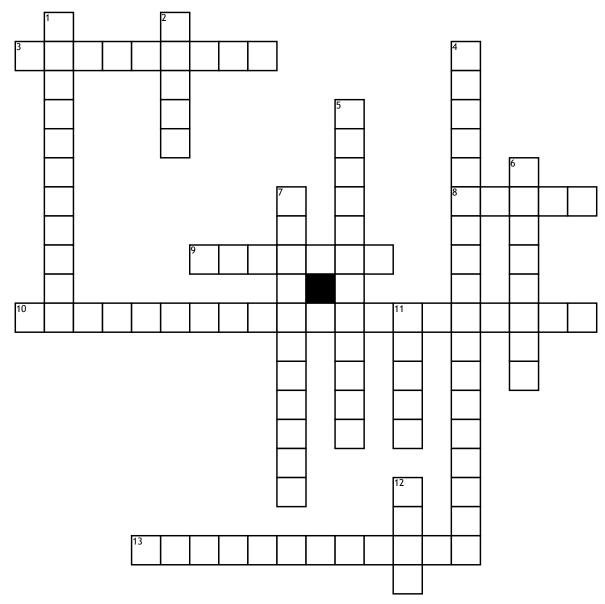
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## Rock Cycle Textbook Vocab



## **Across**

- **3.** Rapidly moving rocks sliding downward
- **8.** Soil and regolith slowly moving downward
- **9.** Soil and rock fragments with large amounts of water moving rapidly downward
- **10.** Small pieces of rock chipped away from physical forces
- **13.** When water freezes in the cracks of rock and expand causing the rock to break up into smaller pieces.

## Down

- 1. Vertical section of soil that shows succession of horizons and the underlying parent material
- 2. Large amount of rocks and loose sediments moving together among a curved surface
- **4.** When a mineral is changed by the internal structure having had the removal or addition of elements
- **5.** Gravity causing a downward slope movement of regolith, rock and soil
- **6.** Layer of rock and minerals that cover most of Earth's surface
- **7.** Weathering caused by the reduction of pressure that lets sections of outer rock break off
- **11.** A group of rocks gathered at the bottom of a cliff
- **12.** Minerals, organic matter, air, and water combined to get the portion of the regolith layer that lets plants grow