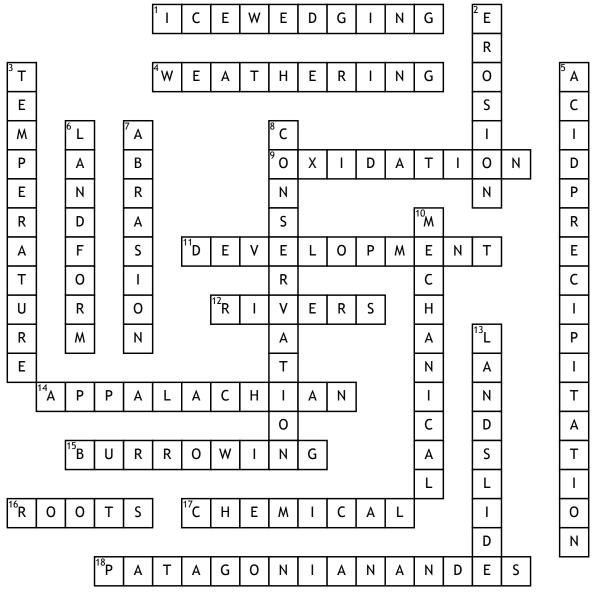
Name:	Date:
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## Weathing, Erosion, and Deposition



## **Across**

- 1. When water seeps into cracks, then freezes, we call it this. (2 words, no spaces)
- **4.** Natural process by which atmospheric and environmental agents disintigrate rocks.
- **9.** Process when metal combines with oxygen. Forms rust.
- 11. On pg. 389, I see urban \_\_\_ that contributes to erosion.
- **12.** Ancient \_\_\_\_ carved plateaus into mesas on pg. 394.
- 14. These mountains in the US are very smooth and eroded (pg. 393).

- **15.** Animals, such as wolves, are doing this to make their homes in the ground. See pg. 375.
- 16. Parts of plants that crack rock.
- **17.** When rocks break down by chemical reactions, we say it is \_\_ weathering.
- **18.** The rugged \_\_\_\_\_ mountains are still very jagged! (pg. 393)

## Down

- 2. Process where materials of Earth's surface are loosened, dissolved, or worn away. See pg. 387.
- **3.** These changes help disintigrate and decompose rocks. Think ice.

- **5.** The lion on page 379 was damaged by... (2 words, no spaces)
- **6.** Physical feature of Earth's surface (pg. 393).
- **7.** Grinding and wearing away of rock surface through action of rock/sand particles
- **8.** On pg. 390, there are three pictures of soil \_\_\_\_ methods pictured.
- **10.** When rocks break into smaller pieces by physical means.
- **13.** Don't get caught in one of these while driving a truck! (pg. 391)