**Weathering Notes**

A. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ The breakdown of rock into smaller and smaller pieces.

B. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ The breakdown of rock into smaller pieces by physical means.

**Agents of mechanical weathering include:**

1. 4.

2. 5.

3.

C. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ The breakdown of rock into new substances by chemical means.

**Agents of chemical weathering include:**

1. 2.

3. 4.

D. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ The movement of weathered rock (sediment) by wind, water, ice or gravity.

E.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ The process by which wind, water and gravity leave eroded sediment in new locations.