



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

### Match each of the following terms to its definition:

Alluvial fan

Acid precipitation

Acid rain

Weathering

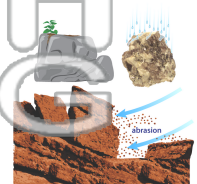
Abrasion

Alpine glacier

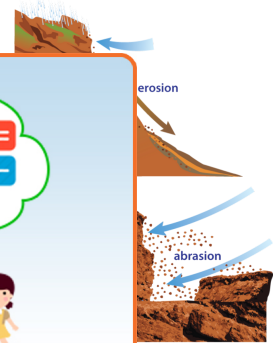
Erosion

Chemical weathering

1. \_\_\_\_\_ - the natural processes that break large rock into smaller and smaller pieces



2. \_\_\_\_\_ - a process by which weathered rock and soil is transported to a new location; the wearing away of the Earth's surface by rain, wind, snow and ice



3. \_\_\_\_\_ grinds against other rocks



4. \_\_\_\_\_ as a byproduct of burning fossil fuels

5. \_\_\_\_\_ chemical weathering

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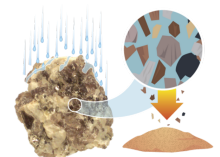
6. \_\_\_\_\_ - a triangular deposit of sediment at the foot of a mountain or hill, where a river or stream empties into a flat, low-lying plain



7. \_\_\_\_\_ - a moving mass of ice that forms at high altitudes on mountains; also called valley glaciers



8. \_\_\_\_\_ - the breaking down of rock by chemical reactions





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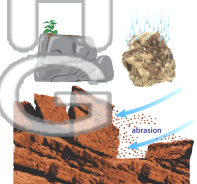
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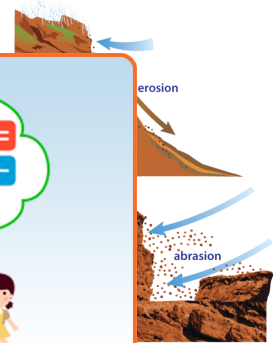
Erosion

Chemical weathering

**1. weathering** - the natural processes that break large rock into smaller and smaller pieces



**2. erosion** - a process by which weathered rock and soil is transported to a new location; the wearing away of the Earth's surface by rain, wind, snow, and ice



**3. abrasion** - the wearing away of a surface by friction against a rough material



**4. acid precipitation** - rain or snow created as a result of chemical reactions from burning fossil fuels



**5. acid rain** - rain or snow that has become acidic through chemical weathering



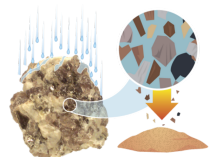
**6. alluvial fan** - a triangular deposit of sediment at the foot of a mountain or hill, where a river or stream empties into a flat, low-lying plain



**7. alpine glacier** - a moving mass of ice that forms at high altitudes on mountains; also called valley glaciers



**8. chemical weathering** - the breaking down of rock by chemical reactions



**PREVIEW**

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