

Name \_\_\_\_\_



## Fill-in-the-Blank Fact Builder

**Instructions:** Read each sentence and fill in the missing word or phrase that best completes the fact. Use the word bank provided, but remember: **some words will be used more than once, and some not at all.**

chemical

erosion

rainwater

wind

deposition

canyon

glacier

weathering

soil

physical

ocean waves

gravity

roots

oxidation

delta

1. The process of breaking down rocks into smaller pieces without moving them is called \_\_\_\_\_.
2. When broken rock pieces are carried away to a new location, this is called \_\_\_\_\_.
3. \_\_\_\_\_ weathering changes the mineral composition of rocks, often through reactions like \_\_\_\_\_.
4. \_\_\_\_\_ weathering breaks rocks into smaller pieces without changing their composition.
5. A \_\_\_\_\_ is a landform often created when a river cuts deeply into the land over millions of years.
6. Large sheets of moving ice, called a \_\_\_\_\_, can carry huge rocks and carve valleys.
7. \_\_\_\_\_ can loosen soil as they grow into cracks in rocks.
8. A \_\_\_\_\_ forms where a river slows down and drops sediment near its mouth.
9. The force of \_\_\_\_\_ can pull loosened rocks and soil downhill.
10. \_\_\_\_\_ is the dropping of sediment after it has been carried by wind, water, or ice.