Directed Reading A - 10.1 - Answers

Section: Weathering

1. What is the process of weathering?

Weathering is the process by which rock material is broken down by the action of physical or chemical processes.

MECHANICAL WEATHERING

- Mechanical weathering is the breakdown of rock into smaller pieces by
 - a. warm weather.
 - b. cold weather.
 - c. chemical processes.
 - d. physical means.
- 3. Ice, wind, water, gravity, plants, and animals can all be agents of
 - a. mechanical weathering.
 - b. chemical weathering.
 - c. chemical processes.
 - d. abrasion.
- 4. The alternate freezing and thawing of soil and rock is called
 - a. frost action.
 - b. abrasion.
 - c. oxidation.
 - d. chemical processes.
- 5.Ice wedging occurs when water filling a crack in a rock
 - a. flows out and then freezes.
 - b. freezes and contracts.
 - c. freezes and expands.
 - d. flows out and causes abrasion.
- The grinding and wearing away of rock surfaces through the mechanical action of other rocks or sand particles is called <u>abrasion</u>.
- Rocks that have been shaped by blowing sand are called ventifacts.

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SJ Ball

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