WEATHERING AND EROSION STUDY GUIDE

1. What are the two types of weathering? Define both.

The two types of weathering are mechanical and chemical. Mechanical weathering is the process by which rocks are broken down physically. Chemical weathering is the process by which rocks break down chemically.

2. What are the agents of mechanical and chemical weathering?

The agents of mechanical weathering are water, wind, abrasion, and living things such as plants and animals. The agents of chemical agents are acid precipitation, acid in ground water, oxidation, and acids in living things such as bacteria, lichen, fungi, and algae. [Water, oxygen, carbon dioxide, and acids]

3. How does ice wedging (frost action) break down rock?

Waters seeps into cracks of rock during warm weather, freezes and expands during cold weather, and continues the cycle.

Frost Wedging

Water-filled Freezes to Breaks grack

4. Explain how lichens break down rock.

Lichens attach to rocks. Weak acids produced by the plant begin to weaken the rock. As the rock is exposed to the weak acid, the rock weathers over time.

5. How do acids in ground water cause caves to form?

Weak acids (carbonic or sulfuric acids) in groundwater react with rocks (limestone) in the ground causing a chemical reaction to occur. Over a long period of time, the dissolving of the rock forms karst features such as caverns.

6. What is oxidation? Where does oxidation occur?

Oxidation is a chemical reaction where an element such as iron is exposed to air causing an oxide to form, such as rust. Oxidation more often occurs in warm, moist climates when left exposed for long periods of time.

Weathering And Erosion Study Guide

Rachel S Tattersall

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