

Name _____

Weathering and Erosion

Phenomenon



Steep Hill

Cause

Slope

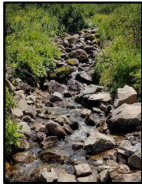


Effect

 Weathering (Breaking) Rate (Moving)

Description: The steep slope allows the force of gravity to move more rock faster.

Phenomenon



Trickling Stream

Cause

Speed of water



Effect

 Weathering (Breaking) Rate (Moving)

Description: A slower flow of water is able to carry less eroded earth material.

Phenomenon



Ice wedging

Cause

Freezing and thawing of water in rock



Effect

 Weathering (Breaking) Rate (Moving)

Description: Large rocks are broken into small rocks through ice wedging.