

Topic 14 Summary

Earth Materials – Landscape Development and Environmental Change

Vocabulary

Escarpment

Landscape

Landscape Region

Mountain

Plain

Plateau

Ridges

Stream drainage pattern

Uplifting forces

Measuring Landscape Characteristics

Gradient and Profile

Mountains, Plateaus, and Plains

Landscape Regions

Continental Landscape Regions

Landscape Boundaries

Factors of Landscape Development

Uplifting and Leveling Forces

Impact Craters

Time and Landscape Stages

Effects of Climate on Landscape Development

Hillslopes in Arid and Humid Climates

Glaciation and Landscapes

Streams and Climate

Soils and Climate

Bedrock

Rock Types and Hillslopes

Structural Features and Hillslopes

Streams and Bedrock Characteristics (Drainage Patterns)

Soils and Rock Composition

People, Environmental Change, and Landscape

Effects of Landscape Conditions on People

Environmental Change of the Landscape by People

Landscape Pollution and Population

Atmospheric Pollution and Landscape Change

Environmental Conservation