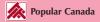




Grade 7

Geography



Natural Resources and Landforms

Our Earth's constantly changing natural processes physically affect the land, creating new landforms and changing existing ones. Mountain ranges, for example, are created by Earth's tectonic plates colliding and lifting huge pieces of surface rock upward.

Climate Patterns

A climate pattern is the recurring characteristic of a climate, which is affected by a complex combination of factors.

Factors Affecting Climate Patterns

- latitude
- elevation
- ocean currents
- closeness to water



Natural Vegetation



Regions around the world can be mapped according to their local vegetation.

e.g. Tropical rainforests are found in countries along the equator.

Natural Resources around the World

There are three types of natural resources:

- **Renewable Resources**: can be regenerated/replenished
- Non-renewable Resources: cannot be replaced
- Flow Resources: must be used as they occur

Water is one of the most precious natural resources. People, plants, and animals cannot survive without water. It is used in transportation, recreation, agriculture, household purposes, and power generation. However, many countries are now experiencing water scarcity, so sustainable practice is being encouraged by various groups and organizations to protect and conserve our Earth's natural resources.

