Grade 10 Canadian Geography Unit Review

# Vocabulary:

## Natural Regions

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| --- | --- | --- |
| Natural Region | Biome | Tundra |
| Subarctic | Open Woodland | Boreal Forest |
| Coast and Interior Forest | Mixed Forest | Parkland |
| Grassland | Coniferous | Deciduous |

# Climate

|  |  |  |
| --- | --- | --- |
| Climate | Weather | Maritime Climate |
| Continental Climate | Temperature | Latitude |
| Altitude | Prevailing Winds | Ocean Currents |
| Distance from Water | Precipitation | Orographic |
| Convectional | Frontal | Climograph |
| Climate Change | Global Warming | Sustainability |

# Cultural Landscape

|  |  |  |
| --- | --- | --- |
| Boom and Bust | Cultural Landscape | Urbanization |

# Physical Regions

|  |  |  |
| --- | --- | --- |
| Geology | Sedimentary | Igneous |
| Metamorphic | Plate | Tectonic |
| Seismic |  |  |

# Map Skills

|  |  |  |
| --- | --- | --- |
| Prime Meridian | Geography | Legend |
| Map | Equator | Longitude |
| Contour Lines | Population Density |  |

# Students should be able to answer/Guiding Questions:

General:

1. What are climographs and how are they used?
2. What is the difference between climate and weather?
3. What is are the 5 themes of Geography?
4. Study your map skills activity (scale, legends, how to read charts, longitude and latitude, etc.)

Physical Regions:

1. How are each of the different regions created? (Volcanoes? Glacial erosion? Fold Mountains?)

Natural Regions:

1. Why do certain living organisms grow and flourish in certain places?
2. Know the different characteristics of each natural region

Climate and Climate Change:

1. How does a climograph tell you about a region’s climate?
2. What is the difference between climate and weather?
3. What are the 6 different climate controls that affect temperature?
4. What are the 3 types of precipitation?
5. What is the difference between climate change and global warming?
6. How can future generations practice becoming sustainable in order to reduce the effects of climate change?

The Cultural Landscape:

1. How do humans adapt to their land based on different types of culture?
2. What is culture?
3. What defines a boundary?