

Canadian Geography 1202

Unit 1 – Lesson 4

- Geography is all about _____
 - Interactions are _____ that people or things have on each other
- You are connected to Geography in many ways...
 - Determining a route to a particular place
 - Deciding where to shop or go on vacation
 - Understanding current events
 - Learning about the country we live in
- How does the sun's energy affect your life?

Geographic Connections

- _____ study the effects (both positive and negative) of people's interactions with their environment and other people.
- Three types of interactions...
 - _____ has an impact on people
 - People have an impact on their _____ environment
 - People's actions may affect other _____
- By studying how natural events affect us, we can be better _____ for these events
 - Hurricane Igor vs Hurricane Leslie
- We can also better manage our resources so that they are _____ (able to last into the future)

Nature Affects People

- _____ disasters such as earthquakes, erupting volcanoes or tsunamis (gigantic, fast-moving wave caused by an underwater earthquake) can be devastating to people
- Canada's west coast is more prone to _____

- Canada's east coast is more prone to hurricanes and _____
- Central Canada is more prone to thunderstorms and _____
- Nature also provides life. I.e heat, food, water, etc.

People Affect The Natural Environment

- _____ activities have changed the surface of Canada (and all the earth)...
 - Growing crops, cutting forests, building dams and cities and creating waste
- Some human activities help the natural setting such as _____
- Some human activities harm the natural setting such as _____

Sustainable Development

- Improving our _____ of life while using natural resources wisely so they last and will be available to future generations
- _____ use more water and energy than most other countries
 - If everyone on Earth used resources like we do, there would be an environmental disaster
 - This is not sustainable
- Serious global events such as losing healthy _____ and clean freshwater can make life hard for _____ generations
- We need to be much better at _____ our resources
 - 4 R's – Reduce, Reuse, Recycle, and _____ the Earth

Bioregions

- Many communities now have _____ for sustainability
- These plans focus on a _____
 - A small local region with _____ features that are similar throughout
 - Climate, soils, plants, animals, landforms
 - Your bioregion is often based on the _____ you live in
 - A Watershed _____ all the rain and snow that falls on land, then drains it to a stream, river, lake or other waterway
 - A watershed is the area surrounding a waterway in your _____