Chapter 3 Study Guide

1. Weather
   1. Describe
2. Climate
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3. Climate Zones
   1. Temperate climates -
   2. Mediterranean climate –
   3. Tundra -
   4. Highland –
   5. Steppe -
   6. Tropical Savanna -
   7. Subarctic –
      1. Permafrost –
   8. Desert –
   9. Tropical rain forest
4. Natural Resources – (Define)
   1. Renewable –
      1. Solar
      2. Wind
      3. Water
      4. Geothermal
   2. Nonrenewable - fossil fuels – define -
      1. Coal
      2. Oil/Petroleum
      3. Natural Gas
      4. Nuclear
5. Latitude
   1. Highland Climate -
6. Winds
   1. Earth’s rotation causes –
   2. Front -
7. Ocean currents
   1. Warm water –
   2. Cold water –
   3. Gulf Stream -
8. Where do we find these?
   1. Tornadoes
   2. Rain forests
   3. Deserts
   4. Monsoons
   5. Permafrost
9. Ecosystem
   1. Define –
   2. Extinct -
10. Environment -
    1. Define -
    2. Changes in an environment –
11. Habitat
12. Soil
    1. Humus
    2. Desertification -