**Chapter D - Ecology**

* Cycles - n. A series of events or actions that repeat regularly; a continual physical and/or chemical

process in which one material continually changes locations and/or forms, for example,

the water cycle, the carbon cycle, and the rock cycle, v. To move through a repeating

series of events.

* + Water –
    - The continuous movement of water through Earth, its atmosphere, and the living things on Earth
  + Carbon –
    - The continuous movement of carbon through Earth, its atmosphere, and the living things on Earth
  + Nitrogen –
    - The continuous movement of nitrogen through Earth, its atmosphere, and the living things on Earth
* Land Biomes
  + Tundra
  + Desert
  + Taiga
  + Grassland
  + Temperate Forest
  + Tropical Forest
    - Other Zones
      * Mountain Zones
      * Polar Ice
* Aquatic Biomes
  + Rivers & Streams
  + Lakes & Ponds
  + Estuaries
  + Coastal
    - Marine Biomes
      * Open Ocean
      * Deep Ocean