Ecology things to know

Remember this is not everything- it is just to get you thinking

Ch 18 introduction to ecology

1. vocabulary

2. organization

3. Biogeochemical cycles

4. energy transfer

5. food webs/chains

6. consumers vs producers

7. types of consumers

8. surviving bad conditions

Ch 19 populations

1. 3 types of dispersion
2. Survivorship curves
3. Density- independent vs density- dependent factors
4. Invasive species

Ch 20 species interactions

1. 5 types of species interactions
2. Types of adaptations
3. Species richness
4. Causes and types of succession

Ch 21 ecosystems

1. Describe the factors of a biome
2. Differentiate between terrestrial and aquatic biomes

Ch 22 human interactions

1. Describe all the good and bad things humans do to the environment environment