Objectives List

1. Understand how the greenhouse effect maintains the biosphere’s temperature range
2. Identify Earth’s three main climate zones
3. Explain how biotic and abiotic factors influence an ecosystem
4. Understand the different interactions between communities; predatory, symbiotic ect.
5. Identify unique characteristics of the world’s major biomes
6. Understand the main factors that govern aquatic ecosystems
7. Identify the two types of freshwater ecosystems
8. Explain the differences between the marine zones, and give unique characteristics of each.
9. What interactions occur within communities?