

A.P. BIOLOGY SUMMER ASSIGNMENT

ECOLOGY UNIT

Reading: Chapters 24 & 25, 28 through 31 in Biology by Raven & Johnson

- To help you better understand and remember the material, it is recommended that you outline the chapters.
- At the end of the first week of school, there will be an objective test on this material. If you have any questions or problems, be sure to ask during the first week.

Sample Short Answer Questions

1. Describe how energy moves through the food chain.
2. Compare primary and secondary succession.
3. Explain the different kinds of symbioses found in nature.
4. Describe how nitrogen is made available to organisms.
5. Briefly describe the major biomes – tundra, taiga, temperate and tropics.