## Interactions in Ecosystem

- 1. How an organism obtains food, the type of food the organism eats, and what other organisms eat.
- A. Competition
- 2. The struggle between organisms to survive as they use the same limited resources.
- B. Predation
- 3. An interaction in which one organism kills another for food or nutrients.
- C. Parasitism
- 4. Any relationship in which two species live closely together and that benefits at least one of the species
- D. Ecological Succession
- 5. A type of symbiosis between two species in which one species benefits and the other species is neither helped nor harmed.
- E. Symbiosis
- 6. A type of symbiosis in which both species benefit from living together.
- F. Competition
- 7. A type of symbiosis in which one organism lives with, on, or in a host and harms it.
- G. Cooperation
- 8. Groups of organisms work or act together for common or mutual benefits.
- H. Invasive Species

9. How species with overlapping niches compete for resources.

- I. Commensalism
- 10. Species that are not native to a habitat and can out-compete native species in an ecosystem.
- J. Niche

- 11. When entire communities in an ecosystem change over time.
- K. Mutualism
- 12. An environmental factor that caused a population to decrease in size.
- L. Limiting Factor