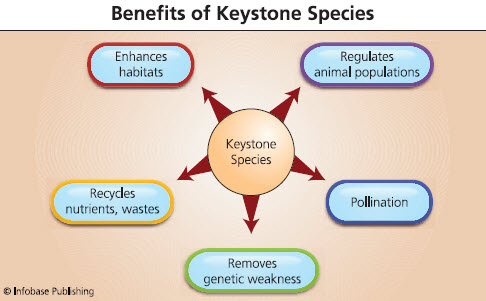
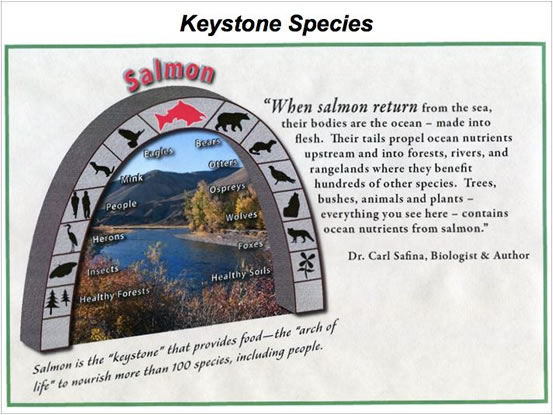
**13.2 Biotic and Abiotic Factors**

*Key Concept: An ecosystem includes both biotic and abiotic factors*

* **Biotic** factors are living things
  + Plants
  + Animals
  + Fungi
  + Bacteria
* **Abiotic** factors are non-living
* Moisture
* Temperature
* Wind
* Sunlight
* Soil

**Biodiversity:** an assortment, or variety, of living things in an ecosystem

* Most diverse population is found in the Rainforest

**Keystone Species:** a species that has an unusually large effect on the ecosystem. [](http://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwjBvqS80_DNAhUKaD4KHS5wCaIQjRwIBw&url=http%3A%2F%2Fdragonflyissuesinevolution13.wikia.com%2Fwiki%2FKeystone_Species&bvm=bv.126130881,bs.1,d.cWw&psig=AFQjCNER3DM042urcCVyzU0OV_4mi7N6lg&ust=1468506563633617)[](http://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwjS0fmu1fDNAhUEjz4KHZulDnQQjRwIBw&url=http%3A%2F%2Fmeadowsclass.com%2Fblog%2Fkeystone-species&bvm=bv.126993452,d.cWw&psig=AFQjCNGvjosXqzfquHtVKXj95eVT07qUsw&ust=1468506952795198)