Vocabulary/Ch. 18

Friedland

**Extinction**: The death of the last member of a species

**Inbreeding depression**: A genetic phenomenon in which individuals with similar genotypes breed with each other and produce offspring with an impaired ability to survive and reproduce

**Endangered**: A serious risk of extinction

**Native species**: A species that lives in a historical range, typically where it has lived for thousands or millions of years.

**Alien species**: A species living outside its historical range

**Exotic species**: Same as alien species

**Invasive species**: A species that spreads rapidly across large areas

**Lacey Act**: A U.S. act that prohibits interstate shipping of all illegally harvested plants and animals

**Convention on International Trade in Endangered Species of Wild Fauna Flora (CITES)**: A 1973 treaty formed to control the international trade of threatened plants and animals

**Red List**: A list of worldwide threatened species maintained by the International Union for Conservation of Nature

**Marine Mammal Protection Act**: A 1972 U.S. act to protect declining populations of marine mammals

**Endangered Species Act**: A 1973 U.S. act that implements CITES, designed to protect species from extinction.

**Conventional Biological Diversity**: A 1992 international treaty formed to help protect biodiversity

**Edge habitat**: A habitat that occurs where two different communities come together, typically forming an abrupt transition

**Biosphere reserves**: A protected area consisting of zones that vary in the amount of permissible human impact