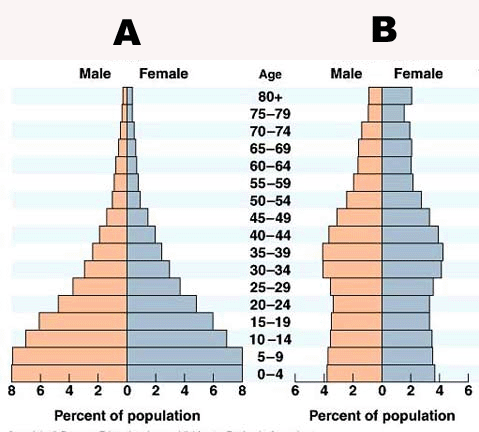
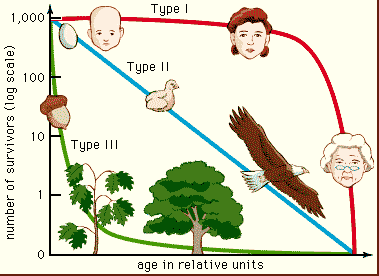
**Population Ecology Vocabulary**

**AGE STRUCTURE**

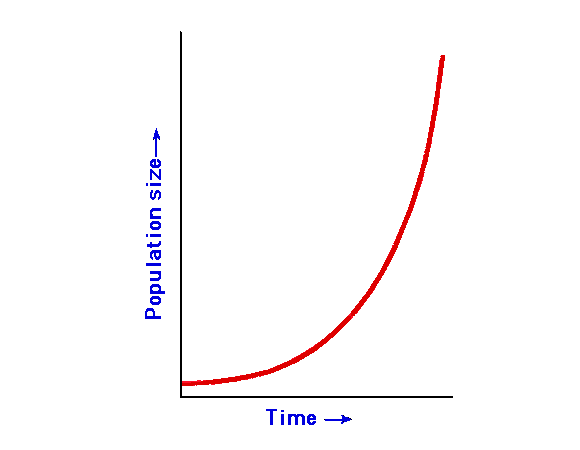
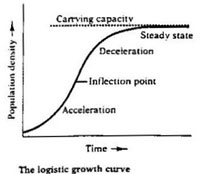
****

**SURVIVORSHIP CURVES**

****

**GROWTH CURVES**

**EXPONENTIAL MODEL LOGISTIC MODEL**

****

* Limiting factor – a factor that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the growth of a population.
* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ increases as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ increases.
* **Density-Independent Factors** – reduce the population by the \_\_\_\_\_\_ proportion regardless of population size. (\_\_\_\_\_\_\_\_\_\_\_\_\_\_, floods and \_\_\_\_\_\_\_\_\_\_\_\_)
* **Density-Dependent Factors** – reduce the population by an amount \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to the population size. (shortage of \_\_\_\_\_\_\_\_\_\_\_, shortage of nesting sites and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)