**Human Population Growth (12.1)**

* What type of *life strategy* do humans exhibit? Explain.
* What is demography?
* Describe human population growth over time using Fig. 12.1
* Identify some of the factors that affect human population growth.
* What is doubling time? Relate it to the human population, comparing various countries
* What are population pyramids? Analyze the significance of the shape of the pyramid for Kenya vs. Sweden.
* Discuss the concept of “ecological footprint”, and how Canadians compare to other countries
* Discuss the carrying capacity of Earth by using the concept of **available biocapacity**.
* Infer what effect humans might have on resources over time if they continue to exceed the biocapacity of Earth.

HMK: P556 #1,2, 3, 6, 8, 12