**Ecology Notes (09/25/2019)**

**Chapter 3.3 Energy Flow**

After reading Chapter 3.3 add the following information to your notes:

1. Describe and sketch a basic **food chain**
2. Compare and contrast a **food chain** with a **food web**
   1. Describe the role of decomposers and detritivores in food webs
   2. Explain what might happen if a 1st-level consumer disappears from a food web. (ex. Krill p. 76)
3. Explain what an Ecological Pyramid is and what happens to the amount of energy at each level going up the ecological pyramid.
4. Describe what biomass is and where most of the biomass would be found in an ecological pyramid.