**Creating a food web – With your group create a Northern Michigan Forest Food Web.**

With your group create a food web for a northern Michigan forest. The food web should contain at least 12 organisms (3 plants & 9 animals). I have provided some sample plants and animals but ultimately the plants and animals you decide to use are up to you and your group.

The food web must be done in color and can be drawn or use printed pictures (you will not be graded on your artistic abilities)

The food web must demonstrate how energy is transferred from one organism to the next using arrows (Each plant or animal must have at least one arrow).

Every plant/animal must be clearly identified (on the front or back) as a PRODUCER, HERBIVORE, CARNIVORE, OMNIVORE

**EXTRA CREDIT:** LABEL EVERY PLANT/ANIMAL AS A PRODUCER/AUTOTROPH, PRIMARY CONSUMER/HETEROTROPH, SECONDARY CONSUMER/HETEROTROPH, TERTIARY CONSUMER/HETEROTROPH

You must include at least 12 organisms

* **3 different types of trees:**
  + White Pine
  + Jack Pine
  + Aspen
  + White Birch
  + Red Pine
  + Spruce
  + Balsam Fir
* **3 different types of small animals:**
  + Squirrels
  + Chipmunk
  + Mice
  + Rabbits
  + Eastern Mole
* **3 different medium animals:**
  + Owl
  + Eagle
  + Coyote
  + Red Fox
  + Badger
  + Wolverine
* **3 different large animals:**
  + Cougar
  + Black Bear
  + White Tail Deer
  + Gray Wolf
  + Moose