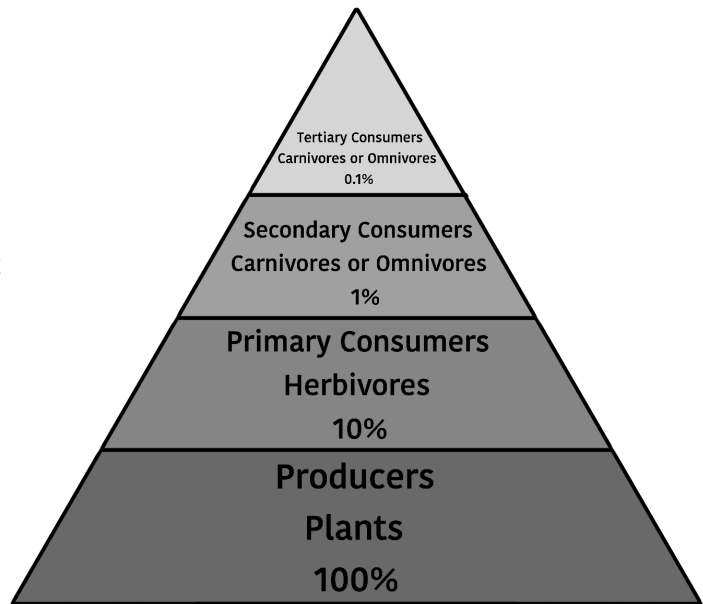


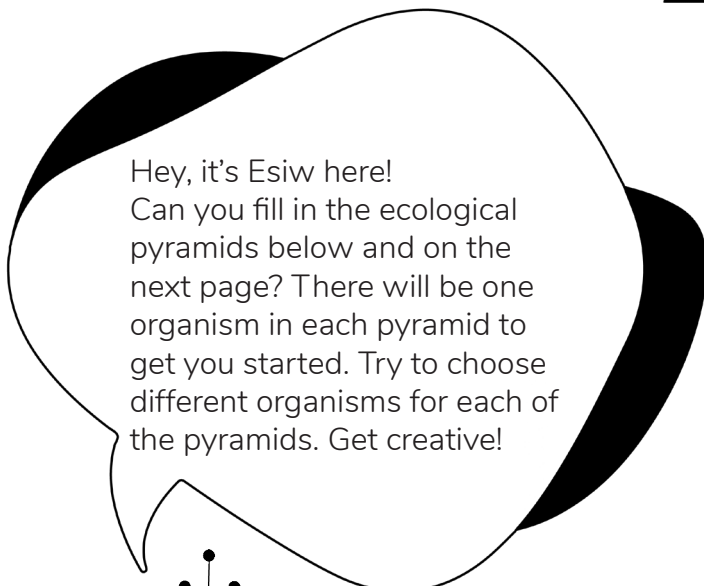
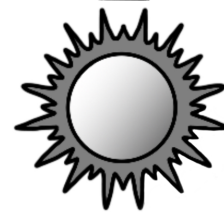
Exploring Ecological Pyramids

This diagram is shaped like a pyramid to show that the amount of energy transfer at each of the trophic levels decreases as you go up the food chain. Using the 10% rule in biology, each level gets only 10% of the previous level's energy. The highest amount of energy is contained within a producer (100%), which is why eating vegetables is so healthy for you! They are direct sources of energy, whereas meat only provides you with the energy leftover from an animal consuming plants.

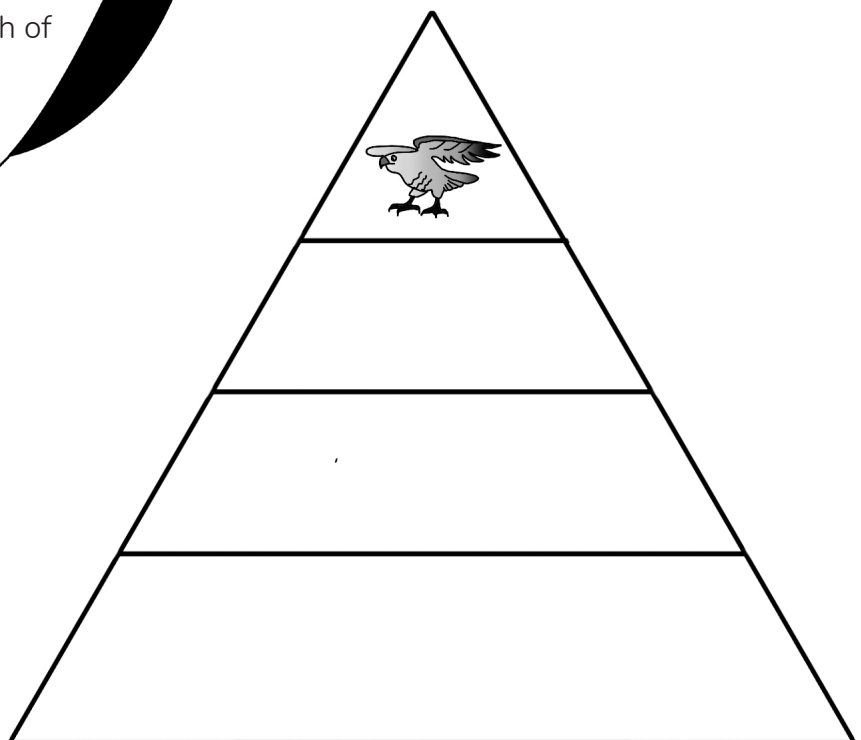
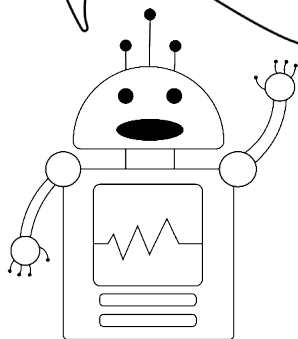
This activity was created by Brandi.



ENERGY PYRAMID



Hey, it's Esiw here!
Can you fill in the ecological pyramids below and on the next page? There will be one organism in each pyramid to get you started. Try to choose different organisms for each of the pyramids. Get creative!



Turn the page to continue this activity!

SLO : 7-1-01 , 7-1-09

Date: _____

Name: _____

