

Prairie Review

Words to Know

adaptation - changes an animal makes to survive

carnivore - organism that eats ONLY meat

herbivore - organism that eats ONLY plants

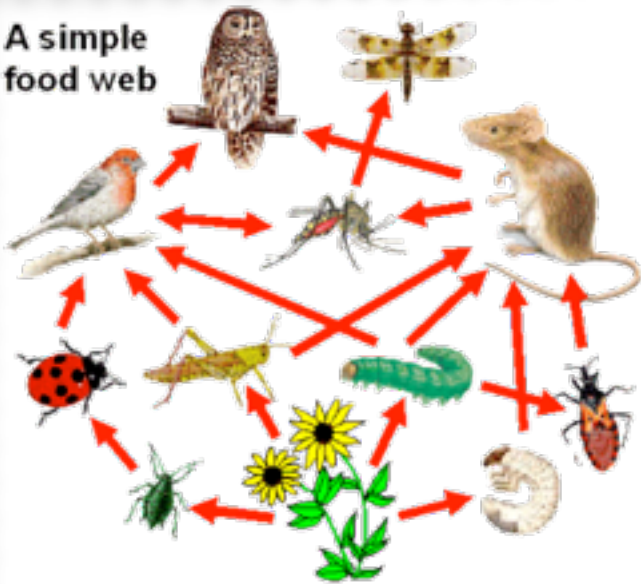
omnivore - organism that eats BOTH meat and plants

producer - organisms that get their energy from the sun (plants)

consumer - organisms that get their energy from eating other organisms (grasshoppers, fox, humans)

decomposer - organisms that eat the waste of other organisms (bacteria, fungi)

A simple food web



Be able to interpret this food web.

Answer these questions...

- Where does the _____ get its energy?
- How many organisms give the _____ energy?
- How does energy travel from _____ to _____.
- Does the _____ get energy from _____?

Be able to interpret this table.

Answer these questions...

- Where does the _____ get its energy?
- How does energy travel from the grasshopper to the fox?
- Does the _____ get energy from _____?
- What competes with the mouse for leaves?

Animal	What it Eats
deer	berries, leaves
fox	squirrel, mouse
mouse	grasshoppers, leaves
grasshopper	grass, leaves