

FOOD CHAIN AND FOOD WEB

Some animals eat plants and are called herbivores.



Some animals eat other animals and are called carnivores.



Some will eat both plants and animals and are called omnivores..



Just like we need food to help our bodies grow and live, all plants and animals need food to survive. Who eats what?
Animals eat many different kinds of foods including other animals, fish, nuts and seeds, tree leaves and branches, and grass.

Who eats what?



FOOD CHAIN

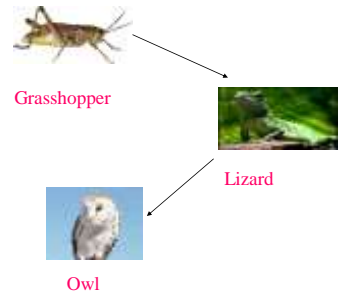


A **food chain** is the series of organisms showing feeding relationships.

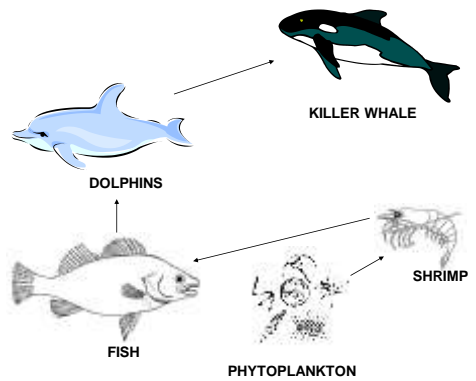
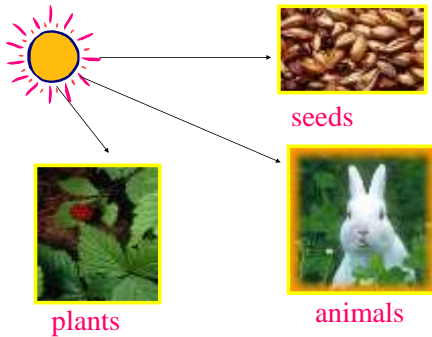
A food chain almost always begins with a green plant (Producer) which is eaten by an animal (Consumer).

The arrow means 'is eaten by', and shows the **flow of matter and energy** along the food chain.

A **food chain** shows what animals eat.



All food begins with the **sun**.



Can you make a food chain?



FOOD CHAINS

1. Bird, Flower, Caterpillar
2. Snake, Mouse, Hawk, Acorns
3. Big fish, Small fish, Dolphin, Algae
4. Flower, Seagull, Big fish, Insect, Small fish

A **food web** is a combo of food chains in a given area or ecosystem.



Food Chain Quiz

1. Which organisms in the food chain are Herbivores?
2. Which organisms in the food chain are omnivores?
3. Which organisms in the food chain are carnivores?
4. What do arrows in a food chain represent?