



# Food chains and webs

## Background knowledge

All living things depend on one another for food. Plants make their own food. Some animals eat plants, and other animals eat animals that eat plants. Plant-eaters are called herbivores and animal-eaters are called carnivores. Some animals eat both plants and animals. They are called omnivores. The way in which living things depend on one another for food can be summarized in a *food chain* or a *food web*. An arrow is drawn to the living thing that is eaten by another living thing.

## Science activity

Look at the pictures, and find the animals or plants that complete these food chains. Write their names in the spaces on the chart.

Plant makes food	Herbivore eats plant	Carnivore eats herbivore
Fungus	_____	Thrush
Seaweed	Periwinkle	_____
_____	Caterpillar	Robin
Grass	_____	_____



Seagull



Shrimp



Oak leaf



Human



Cow

## Science investigation

Draw a food chain that shows a plant, an herbivore, and a carnivore. Use arrows to point to the animal doing the eating.

