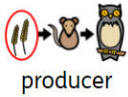




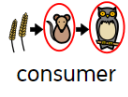
Skills we
will develop
this unit:



Food chains

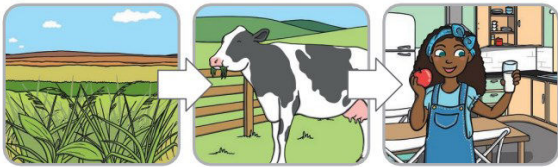
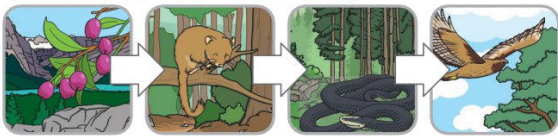


Plants are producers, they make their own food using sunlight, carbon dioxide and water in a process called photosynthesis.



Animals that depend on the other living things in the habitat for

Food chains. The arrows mean 'is eaten by'.

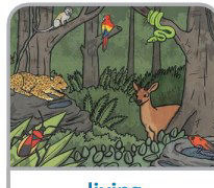


A food chain can be used to show the way animals depend on each other for energy (food).

Quiz

- 1) What is a habitat?
- 2) What is a microhabitat?
- 3) What do we call the first living thing in a food chain?
- 4) What type of animals prey on other animals?
- 5) What does a herbivore eat?
- 6) What does a carnivore eat?

Living, once-lived (dead) and never-lived.



living



dead



never been alive

Living means anything currently alive. Seeds are living as they are able to germinate and grow in the right conditions. Berries and fruits contain seeds so are also living. Once-lived or 'dead' is something that used to be alive but is no longer living. This could be a dead animal/ plant or part of a plant/animal like leaves, twigs, logs, empty seed cases; bones etc..

Examples of things that have never lived may be naturally made,

Different habitats

A habitat is the home or natural environment of a variety of plants and animals.

The two main types of habitats are land habitats and water habitats.

Among the many types of land habitats are forests, rainforests, mountains, grasslands and deserts.

Water habitats may contain freshwater or salt water. Freshwater habitats include streams, rivers, swamps, marshes, ponds, and lakes. Saltwater habitats include oceans, seas, salt lakes, salt

Examples of habitats:



woodland



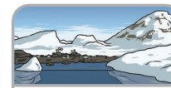
urban



coastal



rainforest



arctic



desert



ocean



river



mountain

Key Vocabulary

	habitat		food chain		animal
	alive		herbivore		plants
	living		carnivore		predator
	dead		omnivore		producer
					An organism which need food, water, air to survive.
					A living organism that breathes in carbon dioxide and breathes out oxygen.
					An animal that preys on others.
					A producer begins the food chain which feeds all life