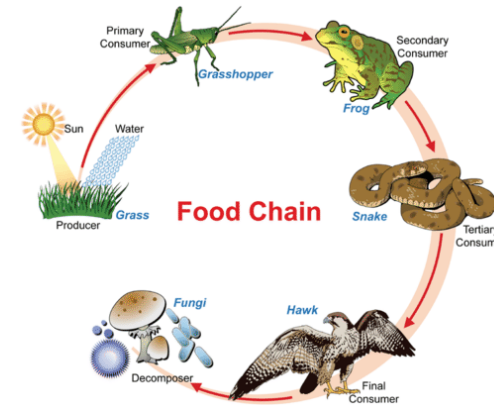


Science Knowledge Organiser Y2 – Habitats



Key Vocabulary	
habitat	Where a living thing(organism) lives.
Hervivore	An animal that just eats plants.
Movement	To change position.
Nutrition	The food we eat.
Offspring	The babies that an animal produces
Respiration	Taking in gas and giving out another (breathing)
Microhabitat	A habitat which is of small or limited extent and which is different in character from some surrounding more extensive habitat.
Sensitivity	Using your senses(see, smell, hear, touch, taste)
Omnivore	An animal that eats both plants and meat.
Carnivore	An animal that just eats meat.
Excretion	To dispose of waste.
Food chain	A diagram that scientists use to show what different animals eat within a habitat.
Grow	To get bigger.

What is a food chain?



There are **seven** things that all living things or organisms do. We call these life processes. All animals, including humans, do these and plants do too! We can remember them with the help of **Mrs Nerg!**

- M**ovement
- R**espiration
- S**ensitivity
- N**utrition
- E**xcretion
- R**eproduce
- G**row

Key Knowledge

- ❖ Explore and compare the differences between things that are living, dead, and things that have never been alive
- ❖ Identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other
- ❖ Identify and name a variety of plants and animals in their habitats, including microhabitats
- ❖ Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food.

Science Knowledge Organiser Y2 – Habitats

Examples of different types of habitats.

Ponds

Woodlands

Deserts

Sea and oceans

What about microhabitats?

A microhabitat is a small habitat that is different to the surrounding environment. For example a rock pool or a piece of wood floating on water or a log in the woods. Insects or smaller organisms might live there.



Science Knowledge Organiser Y2 – Habitats