



Endpoints for Science

Year 2 – Animal Survival



In this topic, we will learn about how animals grow by exploring the life cycles of familiar animals. We will also identify the basic needs of animals for survival, including food, water, air and shelter.

What I know and can explain

Food chains show how living things depend on one another for food

Plants always start a food chain because they are producers that make their own food using sunlight

Humans can damage or destroy habitats. Their actions can harm and even kill living things

Humans can help habitats. They can create new habitats, make habitats safer or provide food and shelter for living things

Animals are born or hatch from eggs. The young grow and change until they become adults that can reproduce

Useful Vocabulary

Arachnid - A type of invertebrate with a hard outer covering, eight legs and no wings or antennae

Crustacean - A type of invertebrate with a hard outer covering, 10 or more legs and two pairs of antennae

Embryo - An animal that is developing inside a female animal or inside an egg

Food chain - A diagram showing the feeding relationship between living things where energy in the form of food is transferred from one living thing to another

Habitat - A place where plants and animals live

Hibernation - A period of deep sleep and inactivity during winter