

### What I Should Already Know:

That animals are carnivores, herbivores or omnivores.

That animals live in a habitat which they are suited to.

We can tell the diet of an animal by looking at its teeth.

### Skills & Enquiry:

1. What makes a food chain?
2. What do different food chains look like in **different habitats**?
3. How is a food chain different to a food web?

### What I should know by the end of the Unit:

- That food chains always begin with energy from the sun.
- Plants produce their own food.
- Whether consumers are predator, prey or both.
- Some possible food chains for different habitats.
- How a food web works.

### Unit Specific Vocabulary:

**Carnivore** – A meat-eating animal

**Consumer** – A living thing that eats other plants and animals

**Diet** – What something regularly eats

**Energy** – The power from a source i.e. the sun

**Food chain** – a diagram which shows how energy moves from one living thing to another

**Food web** – a food web is similar to a food chain but is much larger and shows how different food chains are connected

**Habitat** – The natural home of a plant, animal or other organism

**Herbivore** – An animal that feeds on plants

**Predator** – An animal that naturally preys (hunts down) other animals

**Prey** – An animal that is hunted and killed by another for food.

**Producer** – A living thing that makes its own food

**Omnivore** – An animal that eats both plants and other animals

### Key Facts:

