

Animals including Humans (Teeth and Eating)

Class 3 and 4

Key Vocabulary – New for Year 4

Energy	The property that gives humans and other animals strength. Helps us move and grow.	Omnivore	Animals that eat plants and meats (omni – means all)	Producer	Food chains start with a producer (usually a green plant or algae).
Waste	Unwanted substances in the body.	Herbivore	Animals that eat plants (herba – means plants).	Predator	Animals that eat other animals are called predators.
Digestion	How we break down food.	Carnivore	Animals who kill and eat their food. (Carne – means meat/flesh)	Prey	Animals that are eaten by other animals.
				Consumer	Consumers get their food by eating plants or other animals.

Key Knowledge – Teeth and Eating

What is digestion?	Digestion is the way that the body breaks down food we eat into smaller parts that can be used to give us energy .
The main parts of the digestive system	<ul style="list-style-type: none"> - Mouth - Tongue - Teeth - Oesophagus - Stomach - Large and small intestine - Anus
The digestive journey	<ul style="list-style-type: none"> - Humans put food in their mouth - Food is chewed by teeth - Food is swallowed and passed through the pharynx and oesophagus to the stomach. - It is mashed into a mixture like soup and mixed with the acid in the stomach - The mixture passes into the small intestine, where tiny bits of food pass into the blood stream - The food that is left goes to the large intestine and the waste products finally leave the body.

To identify different teeth by name and by job

Canines: Long pointed teeth for grabbing food
Incisors: Front teeth for snipping and cutting food
Molars: Back teeth for crushing and grinding food

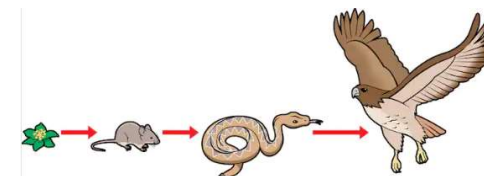
Teeth grow in babies from 6 months old. You have 20 teeth by the time you are 2 ½ years old. You lose your teeth from 6 – 12 years when you will get 32 permanent teeth.

To know how we care for our teeth

Revise Cleaning from Year 2.
Bacteria from the mouth eat away at the enamel and causes **plaque**. If plaque is not removed it builds up to **tartar**, which is difficult to remove

Key Knowledge – Food Chains

Revise Food Chains from Year 2.



A food chain is a diagram that shows producers and consumers of food. A consumer can be a predator, prey or both.

The arrow means 'food for'.

Prior Learning

Children will learn about the function of the human skeleton and how muscles work

Next Steps

Children will learn about the human lifecycle and reproduction.