



## Science Knowledge Organiser Term 4 Tremendous Teeth



### Key Objectives

- To identify the different types of teeth in humans and their simple functions.
- To identify ways in which we should look after our teeth.
- To name and describe the parts and functions of the digestive system in humans.
- To name different parts that make up the blood and explain their functions.

### Key Vocabulary

Molars	Big, flat teeth at the back of the mouth that help you chew and grind food.
Canines	Pointy teeth next to your front teeth that tear and grip food.
Incisors	Sharp, flat front teeth that are used to cut and slice food.
Decay	Bacteria in your mouth that damage your teeth and create holes called cavities.
Digestion	The process your body uses to break down food so it can be used for energy, growth and staying healthy.
Mouth	The start of the digestive system where teeth chew food and saliva begins to break it down to help with swallowing.
Oesophagus	The tube that carries food from the mouth to the stomach.
Stomach	The place food is mixed.
Small intestine	Nutrients are absorbed into the bloodstream.
Large intestine	Absorbs water from the leftover food and forms solid waste (poo).

### Sticky Knowledge

- **Describe the types of teeth in humans and their functions.**  
Humans have four types of teeth, each with different jobs. Incisors cut food, canines tear food and molars grind it into smaller pieces to help with swallowing.
- **Explain digestion in humans.**  
Digestion is how the body breaks down food so it can use the nutrients. It starts in the mouth, moves down the oesophagus and is mixed in the stomach. The small intestine absorbs nutrients and the large intestine absorbs water before the excess food leaves as waste.