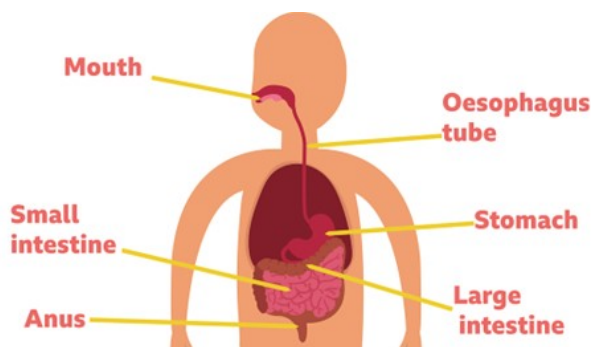
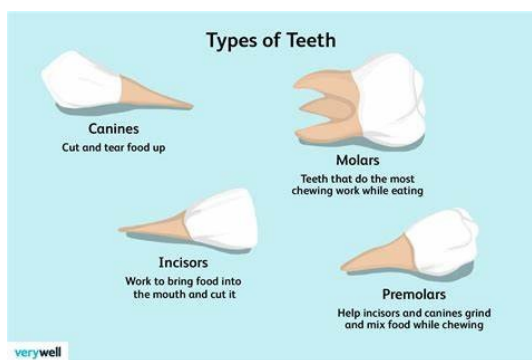


<b>Science</b>	<b>Year 4</b>
<b>Focus: Animals including humans</b>	
<b>Age related scientific vocabulary</b>	
<b>Producer</b>	Producer makes its own food through photosynthesis (green plant).
<b>Prey</b>	Prey are animals that are eaten by other animals.
<b>Predator</b>	Predators are animals that eat other animals.
<b>consumer</b>	A consumer is a living thing that consumes (eats) another living thing for food, in order to get energy. Some consumers are herbivores (they only eat plants), others are carnivores (they eat other animals), and some are omnivores, meaning they eat a mixture of plants and animals.
<b>identify</b>	Identification involves describing something in enough detail so that it can be recognised.



### Key Knowledge

- The digestive system is a system of organs that get food in and out of the body and which make use of the food to keep the body healthy.
- ⇒ It consists mainly of: the **mouth**, the **oesophagus**, the **stomach**, the **small intestine** and **large intestine**.
- Humans and some other animals have two sets of teeth in their lifetime, their milk teeth and adult teeth.
- Humans and other animals have four main types of tooth and they all have a different job to do.
- Tooth decay is the breakdown of tooth enamel. It can be caused by the foods and drinks we consume. Brushing teeth regularly with fluoride toothpaste helps remove the bacteria and keep teeth clean.
- A food chain is a sequence describing how different animals eat each other, showing the order in which living things depend on each other for food.

Success Criteria	Pupil Reflection		Teacher Assessment
	Before	After	
I can identify and locate the main organs of the digestive system	<input type="checkbox"/>	<input type="checkbox"/>	
I can explain the functions of the parts of the digestive system	<input type="checkbox"/>	<input type="checkbox"/>	
I can identify different types of teeth in humans and understand how to care for them	<input type="checkbox"/>	<input type="checkbox"/>	
I can construct and interpret a variety of food chains	<input type="checkbox"/>	<input type="checkbox"/>	
I can interpret a food web	<input type="checkbox"/>	<input type="checkbox"/>	