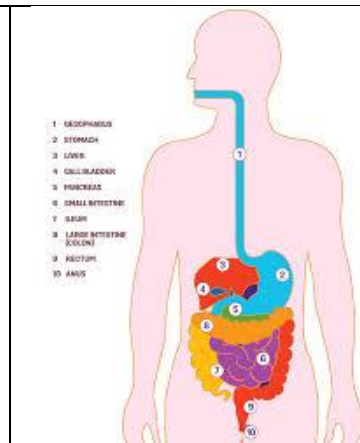
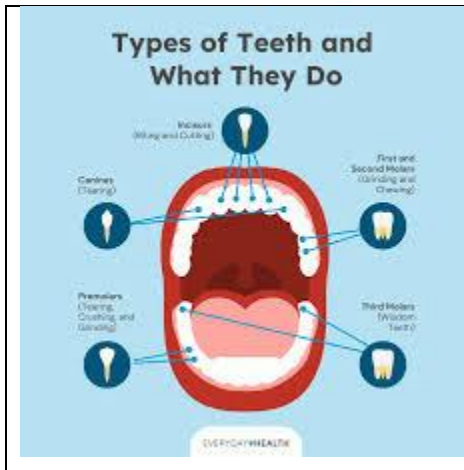


Animals including Humans.

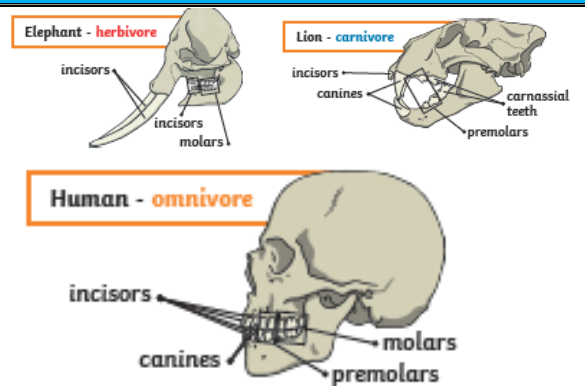
Key knowledge



Teeth of animals.

Animal teeth are designed to eat different foods depending on what diet they eat. Animals are either herbivores, carnivores or omnivores.

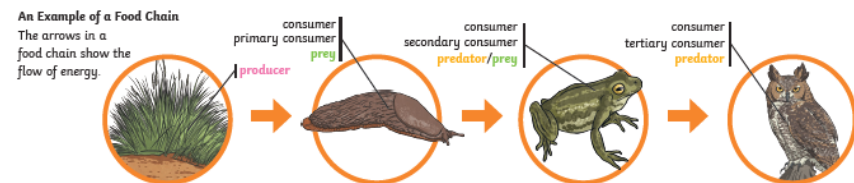
As humans, we are generally omnivores although some people choose to be vegetarians (people who do not eat the flesh of other animals) or vegan (people who do not eat any part of an animal or their products like eggs or milk).



Key vocabulary	
teeth	Hard structures in the mouth that help with biting.
digest	Break down food so it can be used by the body.
oesophagus	A muscular tube which moves food from the mouth to the stomach.
stomach	An organ in the digestive system where food is broken down with stomach acid and by being churned around.
small intestine /ileum	Part of the intestine where nutrients are absorbed into the body.
large intestine	Part of the intestine where water is absorbed from remaining waste food. Faeces are formed in the large intestine.
rectum	Part of the digestive system where faeces are stored before leaving the body through the anus.
herbivore	An animal that eats plants.
carnivore	An animal that feeds on other animals / eats meat.
omnivore	An animal that eats plants and other animals.
producer	An organism, such as a plant, that produces its own food.
consumer	An animal that eats something.

Food Chains:

These show the order in which animals eat their food. The sun provides energy to produce plants. A plant is consumed/eaten by an animal which in turn is consumed /eaten by another animal. The diagram below clearly shows the food chain. The arrows show the flow of the energy from the plant to animal to animal.



predator	An animal that hunts and eats other animals.
prey	An animal that gets hunted and eaten by another animal.

Primary consumer – first animal in the food chain to eat.

Secondary consumer – second animal in the food chain to eat.

Tertiary consumer – animal in the food chain that eats the secondary consumer.