

# YEAR 4 TEETH AND DIGESTION KNOWLEDGE ORGANISER

## Key Vocabulary

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	Part of the intestine where nutrients are absorbed by the body
large intestine	Part of the intestine where water is absorbed from remaining waste food. Where faeces are formed
rectum	Part of the digestive system where faeces are stored before leaving the body through the anus
teeth	Hard structures in the mouth that help with biting and chewing food
herbivore	An animal that eats plants
carnivore	An animal that feeds on other animals
omnivore	An animal that eats plants and animals
producer	An organism, such as a plant, that produces its own food
predator	An animal that hunts and eats other animals
prey	An animal that gets hunted and eaten by another animal

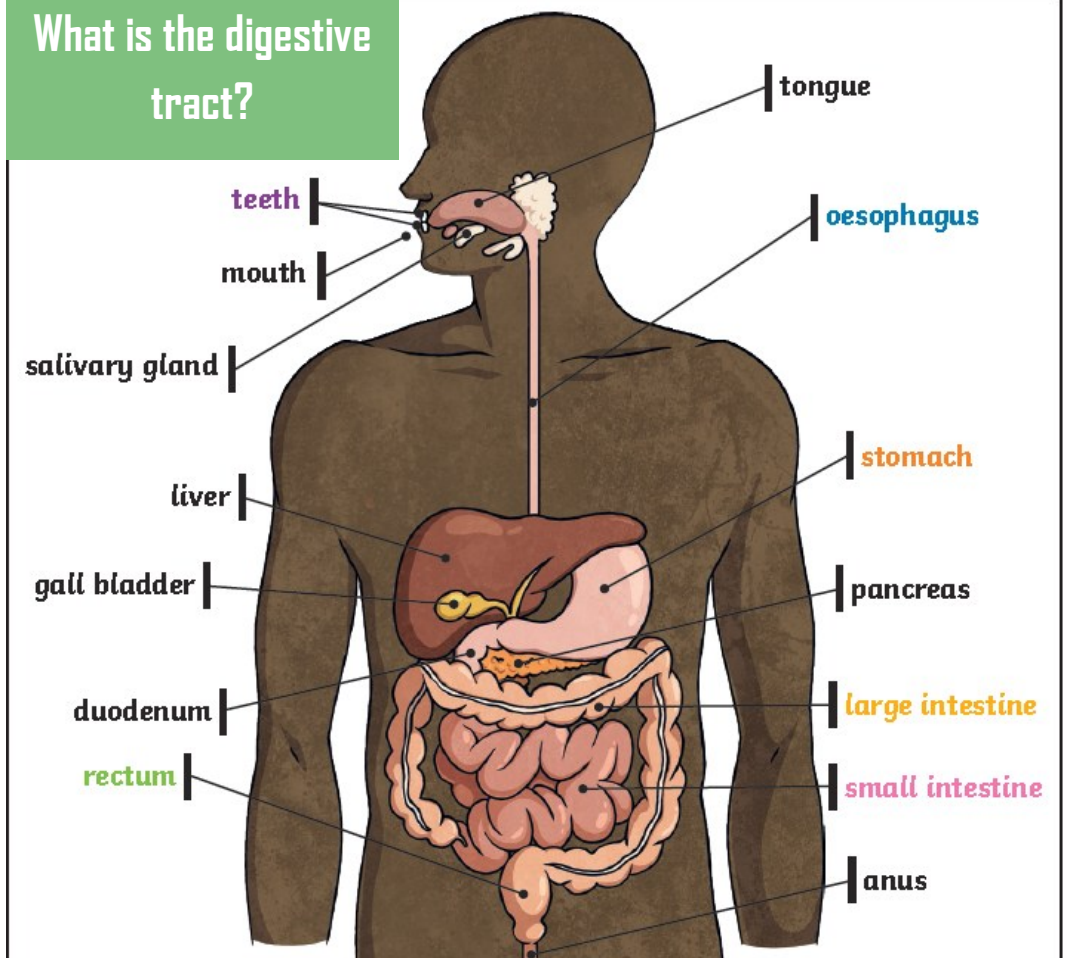
## What would happen if you didn't brush your teeth?

To help prevent tooth decay:

- Limit sugary food and drink;
- Brush teeth at least twice daily using a fluoride toothpaste;
- Spit toothpaste out (rather than rinsing) after brushing your teeth because rinsing can stop the fluoride in the toothpaste from working well;
- Visit your dentist regularly



## What is the digestive tract?

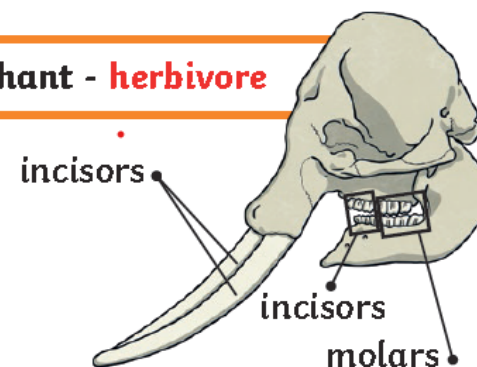


## What do I eat?

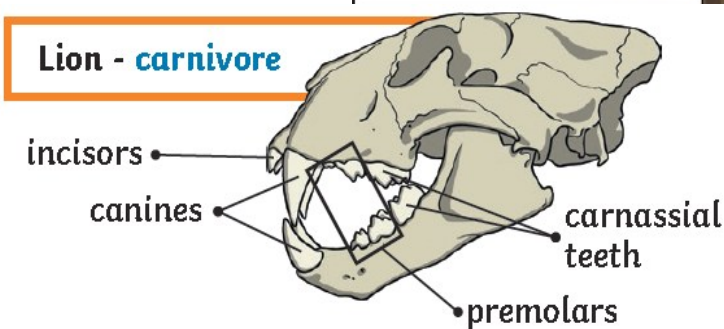
The teeth of an animal are designed to eat different foods depending on the diet of the animal.

Examples of a **herbivore**, a **carnivore** and an **omnivore** skull:

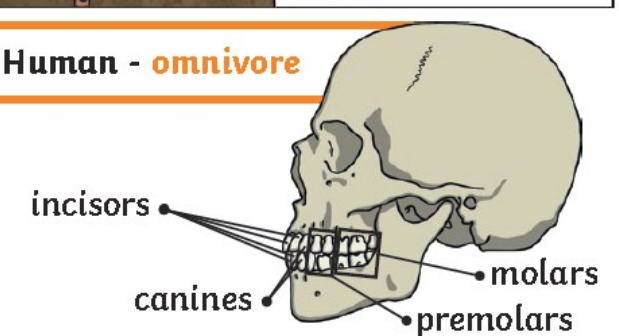
### Elephant - herbivore



### Lion - carnivore

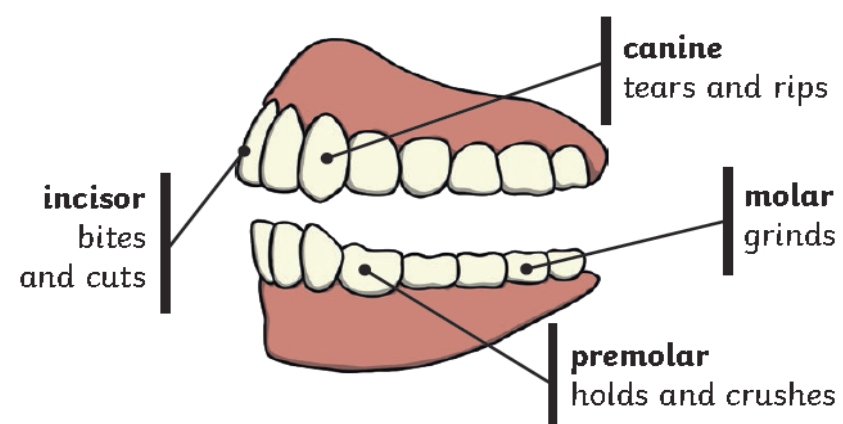


### Human - omnivore



## Why do we have different types of teeth?

### Human Teeth and Their Functions



Some people have wisdom teeth but they have no function now.

## What is a food chain?

### An Example of a Food Chain

The arrows in a food chain show the flow of energy.

