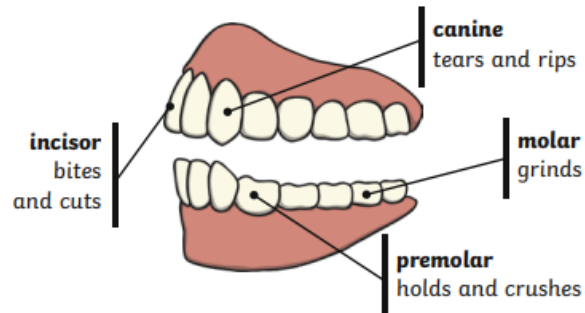


## Types of Teeth

### Human Teeth and Their Functions



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

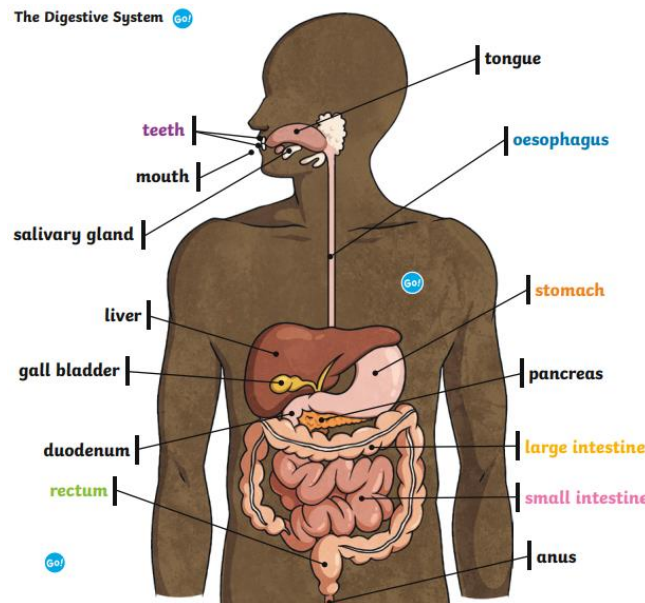
To help prevent tooth decay (rot) you can:

- limit sugary food and drink
- brush teeth at least twice a day using a fluoride toothpaste
- spit toothpaste out (rather than rinsing it) after brushing your teeth because rinsing can stop the fluoride in the toothpaste from working well
- visit your dentist regularly

This half-term, Year 4 is going to be studying Digestion and Teeth in our Science lessons.

Read the information below to find out more about our Science learning.

Don't forget to complete your project too!



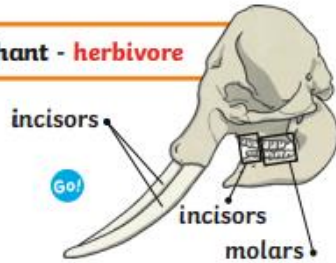
## What are the features of the human body?

- **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 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.
- **Teeth:**  
Hard structures in the mouth that help with biting and chewing food. Types of teeth include incisors, canines, premolars and molars.

## Teeth and Diet

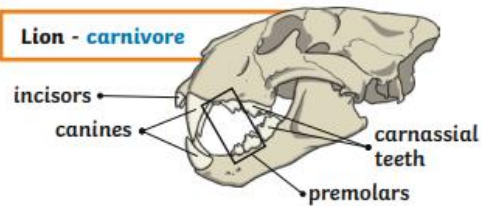
- **Herbivore:**  
An animal that only eats plants.

### Elephant - herbivore



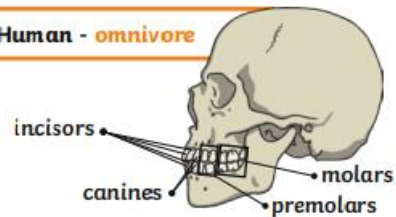
- **Carnivore:**  
An animal that feeds on other animals. They only eat meat.

### Lion - carnivore



- **Omnivore:**  
An animal that eats plants and animals.

### Human - omnivore

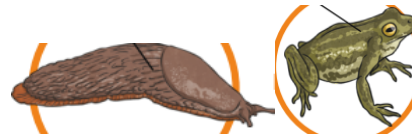


## The Food Chain

- **Producer:**  
An organism, such as a plant, that produces its own food.



- **Prey:**  
An animal that gets hunted and eaten by another animal.

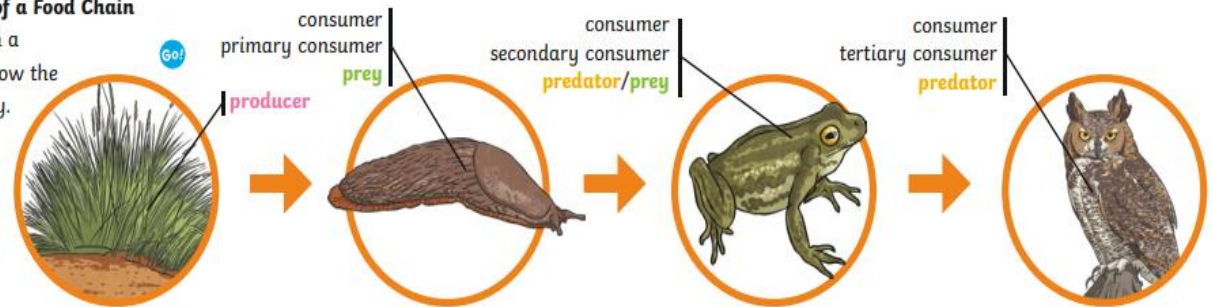


- **Predator:**  
An animal that hunts and eats other animals.



### An Example of a Food Chain

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



## Project for Home Learning

Can you find out more about digestive and teeth and present your learning in a creative way?

You could...

- create a PowerPoint presentation showing your research
- create a 3D model of a digestive system, teeth or a food chain and label the main parts.
- sketch/paint a picture of an the digestive system, teeth or a food chain
- Create an experiment on how different teeth are used on different foods.