

Glossary

tear food

eats meat

eats plants

formed

stomach

animal

anus

the body

down with acid

Canine - teeth that are tall

Carnivore - an animal that

plants in a food chain

and pointed used to hold and

**Consumer** - animals that eat

**Digest** - to break down food

Herbivore - an animal that

mouth with sharp, straight edge used to help cut food

*Incisor* - teeth at front of

Large intestine - water is

of mouth used to grind

Omnivore - an animal that

eats both meat and plants

**Prey** - an animal that gets

**Predator** - an animal that

**Rectum** - where stools are

stored before they leave the

nutrients are absorbed into

Stomach - an organ where

food is stored and broken

**Producer** - a plant that

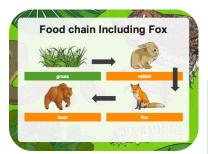
produces its own food

Small intestine - where

hunted and eaten by another

hunts and eats other animals

so it can be used by the body



The arrow means



bird.

<u>A leaf</u> is eaten by a worm which is then eaten by a

## Year 4 Animals including Humans

Carnivores and herbivores have different types of teeth depending on the food theu eat.

Certain foods

are damaging

to our teeth





On a journey through

my digestive system...

show how plants and animals get

**Canines** for tearing and ripping **Incisors** 

for biting and chewing **Molars** for crushing and grinding

**Premolars Canines** Molars **Premolars** NAMUH DOG

absorbed from remaining waste food and stools are Molar - big flat teeth at back Oesophagus - tube that takes food from the mouth to the

Each stage of digestion plays an important role.

Our body needs food to survive. The job of the

Humans have

main different types

of teeth.

digestive system

is to break down food into substances that our body can use.

The entire length of our digestive system is up to 9 metres long!

is 9m lona!

my salivary glands make saliva, which my tongue mixes saliva has enzymes that start to chemically with the food break down the food my teeth and muscle contractions ow chew the food push the food down

Incisors

my liver makes bile, which helps neutralise stomach acid and digest some vitamins

into small pieces

Hello, apple!

You look yumn

bile is stored in my gall bladder until it's needed

in my duodenum, bile and enzymes from my pancreas continue to break down the food

absorbs water and electrolytes

my pancreas makes enzymes that break down

the food

my stomach

churns the food,

mixes it with strong acid, and turns it

into a goopy soup

my oesophagus

muscle contractions push the food through which digests and absorbs the nutrients from the food

my rectum passes the leftover waste out into the toilet

## **Food chains**

energy.

proteins within the stomach and small intestine.

Our salivary glands produce around 1.5 litres of saliva each

This bus

Enzymes break down