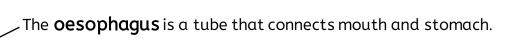
Food & Digestion

Digestion

The food that animals eats needs to be broken down into their smallest parts, so that they can be absorbed into the blood and used

around the body. The process of breaking food down is called **digestion**.



The **mouth** contains **teeth**, which start to break down the food.

The **stomach** churns food and contains substances that break down the food chemically.

The **small intestine** breaks down food chemically. Here, nutrients are absorbed into the blood.

-In the **large intestine**, water from undigested food is absorbed into the blood.

-Undigested food – faeces (poo!) – is stored in the rectum until it is ready to be passed through the anus.

An **ecosystem** is all the organisms living in an area and the non-living features of the environment, such as precipitation, temperature, wind, soil and sunlight.

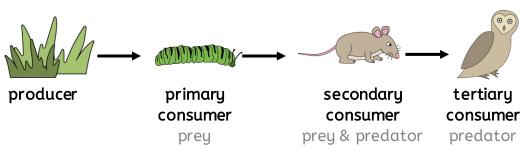
In an ecosystem, there are many feeding relationships. These

can be shown through **food chains** or food webs.

Feeding relationships

pre-molars and

molars crush and grind



incisors

cut

canines rip