

# The Digestive System in Humans



A task setting PowerPoint Pack about digestion.

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**LO:** To describe how the digestion system works humans.

- To know what the mouth, tongue, teeth, oesophagus, stomach and intestine do to help us digest our food.
- To know the order of our digestive system.

# Introduction

In this lesson we will be learning about **digestion in humans**.

Digestion is a scientific way of describing how we **break down our food**.

It describes everything that happens to our food once it enters our mouths.

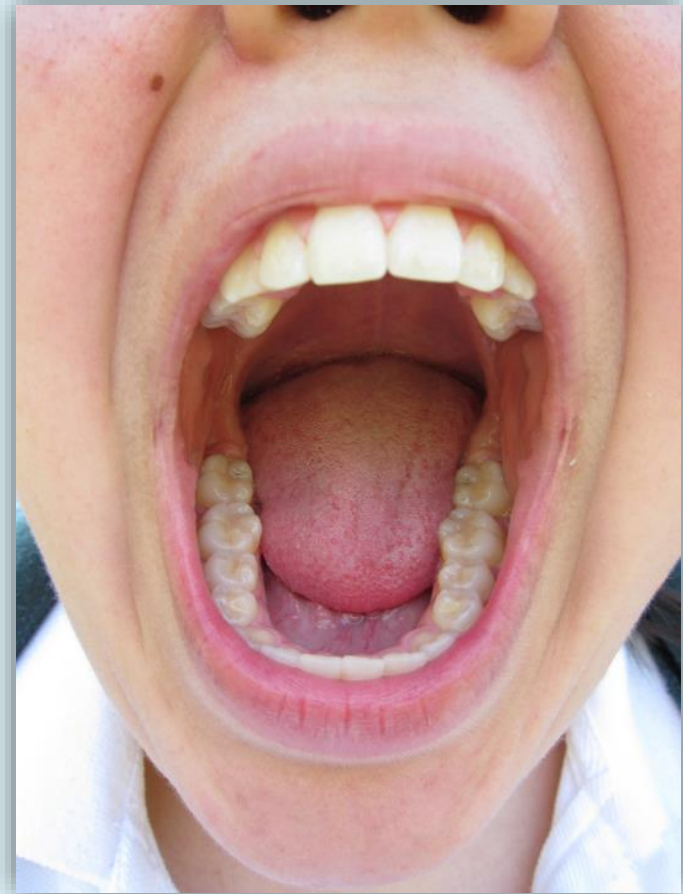


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## Starter

The digestive system starts in our **mouths**.

Which sentences describe the tongue, mouth and teeth?

A

Crush the food into smaller pieces.

B

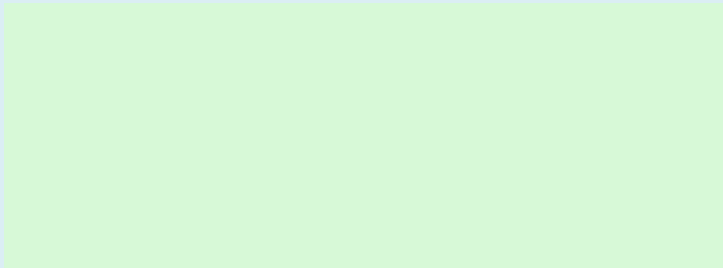
Moves food around and allows you to swallow and taste food.

C

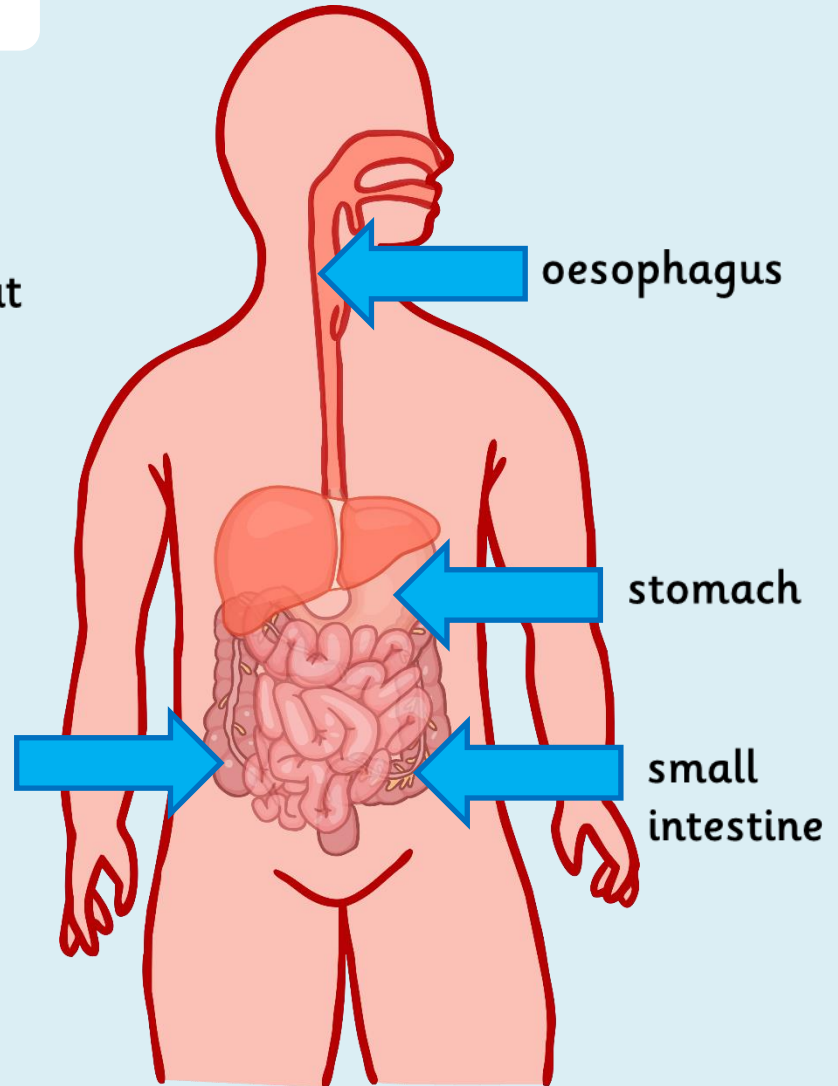
Digestion begins here. This is where food is broken down by chewing.

# Starter

When food is swallowed it leaves the mouth and continues through our digestive system. Lets see what you already know.



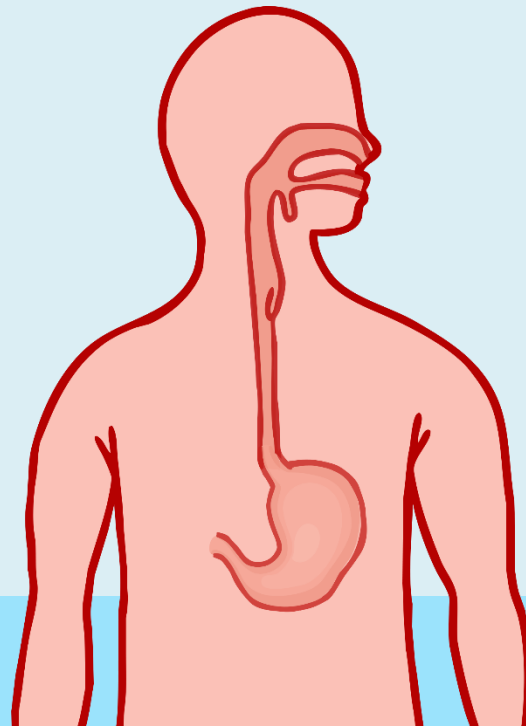
large intestine



# Introduction

When you swallow your food enters your **oesophagus**.

The oesophagus is a long tube the connects your **mouth** to your **stomach**.



## Demonstration

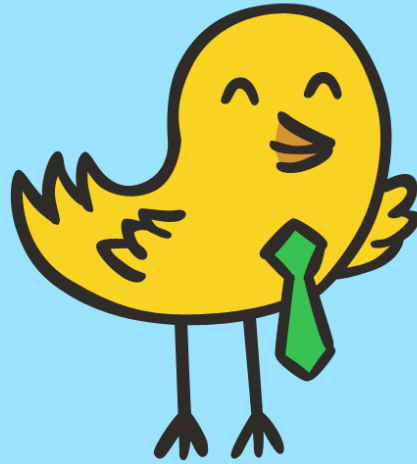
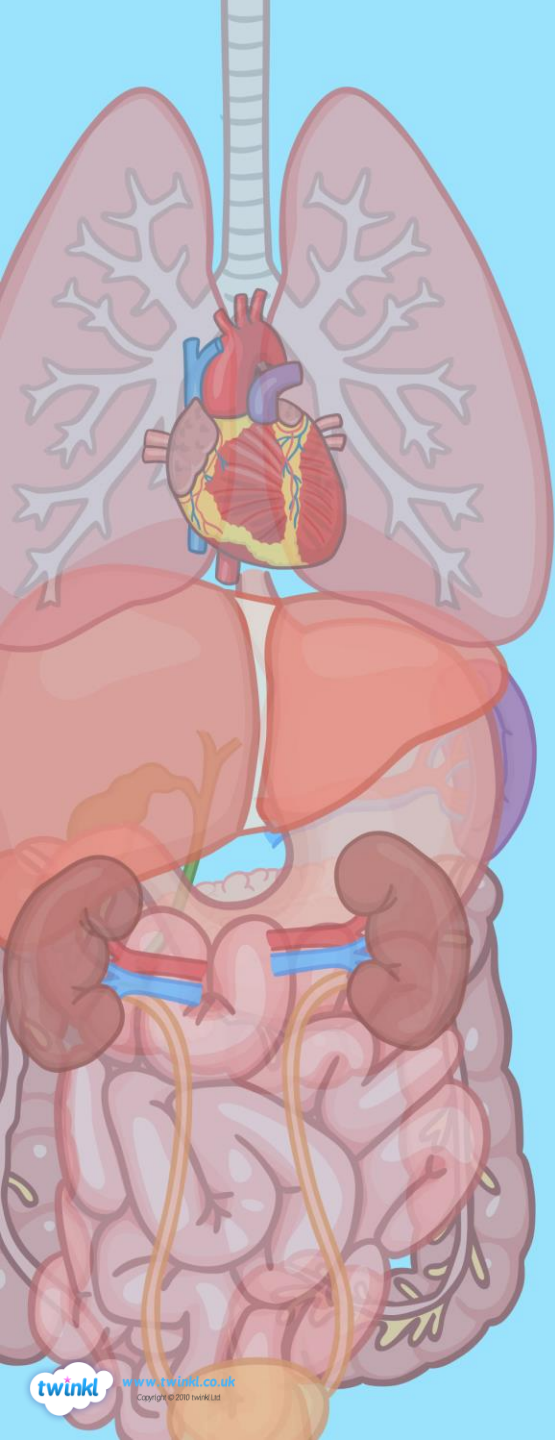
Your food doesn't just drop down your oesophagus, the muscles in the oesophagus squeeze the food down.



This is a little bit like a tube of toothpaste. If you squeeze the tube behind the toothpaste. The toothpaste is forced along the tube and out of the other side.

That's also why you can still swallow your food if you are upside down!

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THE END

