

What are we learning about?

In this topic we are going to look at cells organisation. How do the cells we learnt about in our last Biology topic work together to make tissues, organs, organ systems...?



Why are we learning about it?

This is the topic where we learn the most about YOU. The ideas and concepts in this topic are relevant to all of us, be that learning how your heart works and how to keep it healthy, or just how to eat healthily.



What new KNOWLEDGE will I gain?

Digestion and digestive system, food tests, enzymes, the heart, circulatory system, the lungs, blood, health and disease, CHD, stents, cancer, plant organisation and plant transport.



Organisation: Learning Journey

How does this build on the SKILLS I already have?

Many of you will already use critical thinking in other subjects, so all you are doing here is applying that to a scientific context.



What new SKILLS will I develop?

As this is only your second Biology topic at GCSE, the most important skills will be continuing to develop your thinking to be more scientific, through your vocabulary and critical thinking. You will also learn how to test foods and dissect a heart!



How does this build on the KNOWLEDGE I already have?

You have literally just finished learning about cells, now we'll look in more detail at how they work together to create organs, tissues, and entire organisms!