

What are we learning about?

This topic is all about the human body, we will learn about how the human body is structured and how it works. Focusing on different cells, tissues and organs.



Why are we learning about it?

It is important to know about our own bodies so that we can live a healthy life as well as know when something is wrong to seek medical help. Healthcare also has an enormous range of jobs which you might be interested in in the future.



What new KNOWLEDGE will I gain?

Scientific vocabulary for anatomy of the human body. Specific knowledge of different organs and what they do. Specific knowledge of chemicals called enzymes which control almost everything in our bodies.



Learning journey: Human body

How does this build on the SKILLS I already have?

Drawing skills to create and complete scientific diagrams to illustrate and express ideas. Practical skills of careful, accurate and systematic measuring.



What new SKILLS will I develop.

Scientific vocabulary, using enzymes in the experimental triplet lessons. Critical analysis of information.



How does this build on the KNOWLEDGE I already have?

In Year 7 you learnt about cell structures. In this topic you will build on this knowledge by being more specific about different types of cells and being able to relate cells to specific body functions.