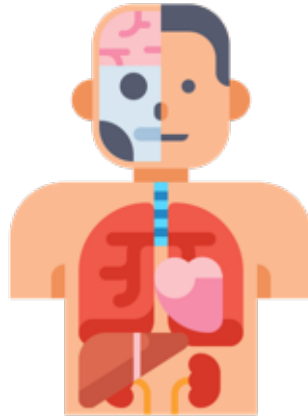


Animals including humans



Concepts		Core Vocabulary			
System	function	Blood vessels	ventricles	atria	villi

A great Scientist...

- develops scientific knowledge and conceptual understanding through all aspects of science.
- develops understanding of the nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them.
- is equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future.

Science Knowledge

I can identify and name the main parts of the human circulatory system.

I can describe the functions of the heart, blood vessels and blood.

I can describe the ways in which nutrients and water are transported within animals, including humans

I can recognise the impact of diet, exercise, drugs and lifestyle on the way the body functions.

Science Skills

I can take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate

I can identify scientific evidence that has been used to support or refute ideas or arguments

