

Science Knowledge Organiser

A Child's War/ Blood Heart



I already know:

- The names and functions of the main parts of the human skeletal, muscular and digestive systems.
- About the importance of a nutritious and balanced diet.

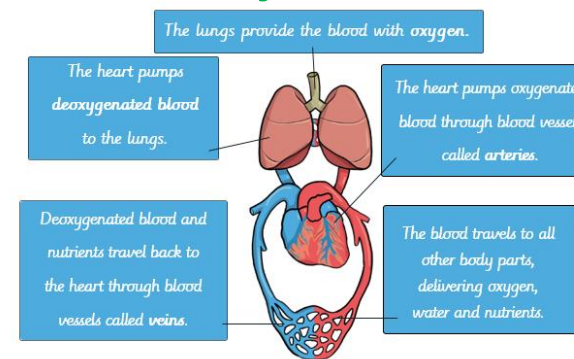
Key Vocabulary:

aorta	the main artery in the human circulatory system
arteries	the tubes that carry oxygenated blood around the body
atria	the upper chambers of the heart
blood vessels	the tubes that carry blood around the body (veins, arteries and capillaries)
deoxygenated	refers to blood that is not carrying oxygen
nutrients	a substance that provides nourishment essential for the maintenance of life and for growth
oxygenated	refers to blood that is carrying oxygen
pulse	the beat of your heart
veins	the tubes that carry deoxygenated blood back into the heart
ventricles	the main chambers of the heart

I will learn:

- to identify and name the main parts of the human circulatory system.
- about the function of the heart, blood vessels and blood.
- about the impact of diet, exercise drugs and lifestyle on health.
- about the ways in which nutrients and water are transported in animals, including humans.

The Human Circulatory System



The Human Heart

