



Key Vocabulary

Addiction
Artery
Atrium
Blood
Capillaries
Carbon Dioxide
Deoxygenated
Exercise
Heart
Lungs
Oxygen
Pulse
Respiration
Vein
Ventricles

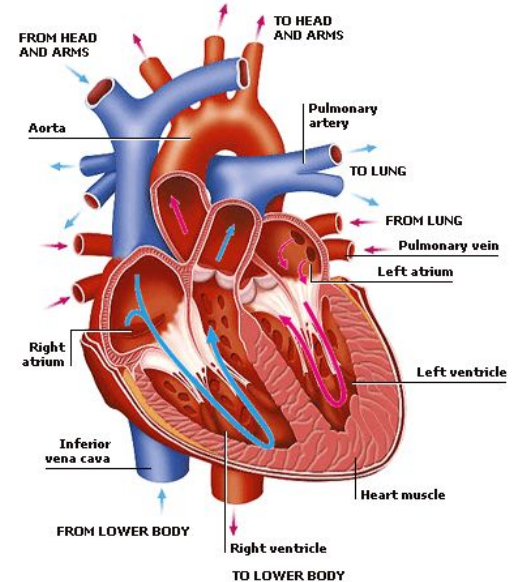
Overview

In this unit children build on learning about the main body parts and internal organs (skeletal, muscular and digestive system). Pupils will consider life processes that are internal to the body, such as the circulatory system. The impact of lifestyle on bodies, particularly of humans, is also considered.

Key Points of Learning (RAG at end of each session)

- To identify and name the main parts of the human circulatory system.
- To describe the functions of the heart, blood vessels and blood.
- To know that heart rate increases with exercise.
- To carry out a fair test and base conclusion on data.
- To describe how food label information can help make informed choices.
- To know the difference between drugs and medicines and know that drugs affect how the body works.
- To know how smoking and alcohol affect the body.
- To use data from John Orr's work to write a report.

Questions I want to Investigate now ...



Useful Websites

<https://www.bbc.co.uk/bitesize/topics/zwdr6vc>