

Animals Including Humans



Biology

Year 6

National curriculum objective

- identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
- recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function
- describe the ways in which nutrients and water are transported within animals, including humans.

Key Vocabulary (topic words must be spelt correctly throughout topic)

aorta	absorption	arteries	blood vessel
beneficial	cardiovascular	capillaries	cells
coronary	carbohydrate	circulatory system	diet
drugs	exercise	exhale	function
fat	fibre	heart	hormones
impact	inhale	lifestyle	lungs
minerals	nutrients	oxygen	protein
pulmonary	transportation	veins	ventricle
vitamins			

Substantive - Subject Knowledge Bigger Picture - Support words

Pick a glossary of key terms to support your learning

Question Driven outcomes for knowledge:

	Child	Teacher
What are the main parts of the human circulatory system?		
What are the functions of the heart, blood vessels and blood?		
What is the meaning of the term lifestyle and why is it important for humans?		
What is the impact of diet on the way that our bodies function?		
What is the impact of exercise on the way that our bodies function?		
What is the impact of drugs on the way that our bodies function?		
How are nutrients and water transported within animals including humans?		