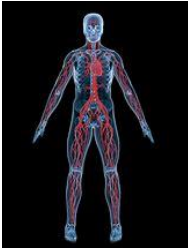


Science Knowledge Organiser		
Year 6(2019-20) - Term 3		
Topic:	Our Bodies	

What I will know by the end of the unit :		New vocabulary:	
<ul style="list-style-type: none"> • The main parts of the human circulatory system. • Know the functions of the heart, blood vessels and blood. • Know how water and nutrients are transported throughout the body. • The effect of exercise on pulse rates. • The impact of diet, exercise and drugs on the way their bodies function. 		Circulatory system	
Skills/Working Scientifically:		Key words/phrases we will use:	
<ul style="list-style-type: none"> • Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood • Describe the ways in which nutrients and water are transported within animals, including humans. • Recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function • Plan different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary • Take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate • Report and present findings from enquiries, including conclusions, causal relationships and explanations of and degree of trust in results, in oral and written forms such as displays and other presentations 		Heart Blood blood vessels pumps oxygen carbon dioxide nutrients diet exercise drugs	lifestyle lungs
Links to previous learning:			

