Chacewater School – LEAP into Learning				
Term: Autumn 1	Class: Y6 Mighty Oaks	Theme: Have a Heart The Circulatory System		
On this page you will find an outline of our learning this half term.				
 Mathematics: Place Value and Number read, write, order and compare numbers up to 10,000,000 rounding numbers and negative numbers identify common factors, common multiples and prime numbers mental calculations, including with mixed operations and large numbers Formal calculation methods for addition, subtraction, multiplication and division (including long multiplication and short division) use their knowledge of the order of operations to carry out calculations involving the 4 operations 		 Science: What is the purpose of the circulatory system? Name the parts of the circulatory system in humans Describe the simple functions of the circulatory system Understand how water and nutrients are transported around the body Understand the impact of drugs and alcohol Identify key factors for a healthy lifestyle Understand the impact of exercise on heart rate Identify the causes of heart disease and what we can do to minimise risk Computing: Computing systems and networks: Internet Communication Understand how the internet facilitates online communication and collaboration. Explain which types of media can be shared through the internet (public and private) and decide what you should/should not share online.		
English Reading: The Witches by Roahl Dahl Writing Text: Anatomy by Hélène Druvert and Jean-Claude Druvert Outcome: To write a page of an information text		 P.E: Rugby Netball Religious Education: Why do Hindus want to be good? Identify and explain Hindu beliefs Make clear connections between Hindu beliefs about dharma, karma, samsara and moksha and ways in which Hindus live Make connections between Hindu beliefs studied and explain how and why they are important to Hindus RHSE: Healthy and Happy Friendships Know how relationships evolve as we grow, and how to cope with a wider range of emotions: personal safety, relationships and change, wider emotions. 		
Text: Beowulf by Kevin Crossley-Holland Outcome: To write a story about overcoming a monster		Art: • Drawing - Exploring Identify		

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HOME LEARNING				
Term: Autumn 1	Class: Y6 Mighty Oaks	Theme: Have a Heart The purpose of the circulatory system		
Alongside regular reading, spelling and maths home learning choose at least one of the following to complete over this half term. You might even be inspired and choose more than one!				
English/Computing Create a fact file/powerpoint about the British Heart Foundation Fight For Every HEARTBEAT Deformed	Art Research artwork by Njideka Akunyili Crosby and create a picture based on her work	REAL PE @ HOME <u>https://app.realpe.co.uk</u> Username: mightyoaks1234 Password: real5201 Focus on FUNS: static balance & footwork		
Science https://www.youtube.com/watch?v=xUdSashz-s Y https://www.youtube.com/watch?v=tqMBLWABM AE https://www.youtube.com/watch?v=kM2IIIcCP k Have a go at making a model of a heart.	Science/PE Design a fitness workout to keep all our hearts healthy THE PYRAMID WORKOUT PURFICION 20 Jumping Jacks 15 Frog Jumps 10 Push-Ups 15 Frog Jumps 20 Jumping Jacks	Wild Card Choose anything you would like linked to our topic		
English/Music and Performance Create a song, poem or a rap all about keeping healthy	English Create a fact file / poster about the circulatory system	Science Make a playdough circulatory system		