



## Curriculum newsletter Year 5 Spring 1

Subject	Theme	Content
<b>English</b>	First person narrative - Invention  Instructions - How to build a...  Play script	Our book this term is " The Boy who Harnessed the Wind" by William Kamkwamba and Bryan Mealer. We will use this as a stimulus for our writing. The book is based in Malawi, Africa and studies the life of William as he faces the struggles of life in Malawi after a relative passes away, leading him to a love of creation and invention.
<b>Maths</b>	Ratio and Proportion  Algebra  Decimals	We will be learning about Ratio and Proportion. What is it and how can we use it in our daily lives? The majority of the term will be focused on algebra, forming and solving equations; finding patterns and values of letters. Finishing the term, we will begin to look into decimals. Adding/subtracting/multiplying decimals by integers and decimals. Looking at fractions of decimals and finding patterns.
<b>Science</b>	Electricity	We will be looking at Electricity and circuits.
<b>History</b>	The Roman Empire	How did the Roman Army expand? Who was Julius Caesar? Who was Augustus? Was he the first Emperor? What happened in Pompeii? What happened during the Jewish Roman war?
<b>Geography</b>	Population	We will be studying Population and its meaning. How do we calculate the population of an area people live in? What is the difference between dense and sparse? Looking at the migration of people and how that impacts population, alongside



		looking at the culture of London, Cardiff and Wales. What is British Identity?
<b>RE</b>	The Birth of Jesus	What are the events that surround the birth of Jesus? How does the New Testament introduce Jesus' birth? What does Christmas mean? What happened when the shepherds and the wise men visited Jesus? How did Mary and Joseph escape Egypt? Why are these stories important to Christians?
<b>PSHE</b>	<b>Healthy me</b>	How to stay healthy. Is health just what you eat? Or, is it more?
<b>PE</b>		
<b>Music</b>	<b>You've got a friend Carole King</b>	
<b>Computing</b>	<b>Spreadsheets AND Blogging</b>	Children will input data into spreadsheets looking at the use of cells. They will learn to add formulas to different cells and what happens. They will create and graph and interpret data
<b>Art/DT/ART</b>	<b>Environmental Artists</b>	
<b>French</b>	Jobs and Professions	Jobs and professions Where people work Earning and spending money.