

**Parent Curriculum Information Sheet
Spring Term 2024-25**



Year 5
Mr Burnett

<p>As readers and writers, the children will continue reading to learn new information and for pleasure through accessing a wide range of different text types. They will develop their writing in a range of styles to create varying effects for the reader.</p>	<p>As mathematicians, the children will continue to refine their calculation strategies for multiplication and division. They will also relate earlier fraction understanding to decimals and percentages as well as learning how to calculate the area and perimeter of simple shapes.</p>
<p>As scientists, children will learn about our solar system, including why we have night and day, what constitutes a year and the phases of our moon. They will also learn about the stages of development that the human body goes through.</p>	<p>As geographers, children will learn about ocean currents. They will name and locate some of the major oceans in the world, explore how ocean currents can vary and discover the effect that these have on our planet's weather patterns.</p>
<p>As theologians (R.E), the children will learn why Christians believe Jesus was the Messiah, as well as why the Torah is so important to Jews.</p>	<p>As historians, children will learn about the reasons for Tudor exploration as well as the monarchs that reigned during the Tudor period.</p>
<p>As gymnasts, the children will create their own sequences of movements with a partner, using apparatus to demonstrate counterbalances and counter tension in their routines.</p>	
<p>As team players, children will learn how to develop a range of attacking and defending skills to help their team be successful in netball and hockey. They will also develop their understanding of different tactics and a sense of fair play.</p>	
<p>As health-conscious individuals, children will learn how to exercise different parts of their bodies by taking part in a range of circuits, where they will have the opportunity to record and monitor their own heart rates during exercise.</p>	
<p>As citizens (PSHE), the children will learn about the dangers of smoking and how to deal with their emotions in a positive way when they feel angry.</p>	<p>As computer scientists, the children will learn how to programme devices using a microcontroller. They will also learn how to access and create a database to share information.</p>
<p>As linguists, the children will learn how to introduce themselves in French. They will also learn to talk about the different members of their family, recognising and using simple phrases in a variety of spoken and written activities.</p>	
<p>As artists, the children will focus on the artist, Sonia Delauney. They will use different media and explore a range of painting techniques to recreate pieces of artwork in a similar style.</p>	
<p>As technologists, the children will learn about mechanisms and moving toys, designing and making their own cam toy.</p>	<p>As musicians, the children will learn how to play a 'junior sax', explore the theme 'pop ballads', and continue learning the remainder of the songs for the Young Voices concert.</p>

- Please ensure that your child has their reading book and diary in school every day.
- Please ensure that your child has their PE kit in school every day.

Thank you so much for your continued support and if you have any questions, please feel free to contact me.