

**Parent Curriculum Information Sheet
Spring Term 2023-24**



Year 4
Mrs Parker

<p>As readers and writers, the children will continue reading for information and for pleasure across a wide range of text types, as well as developing their control over writing through the use of e.g. specific vocabulary choices, in order to create a particular effect on the reader.</p>	<p>As mathematicians, the children will continue to develop their fluency, reasoning and problem-solving skills by immersing themselves in key areas of the subject: multiplication and division, length and perimeter, fractions and decimals. They will apply their understanding to solve multi-step problems across a range of contexts.</p>
<p>As scientists, children will expand on their learning of animals including humans. They will explore the different organs of the digestive system, develop their understanding of the function of different teeth and examine food chains. They will also investigate the differences between solids, liquids and gases and develop their understanding of the water cycle.</p>	
<p>As theologians (R.E), children will explore what it means to be a Hindu in Britain today and learn why Christians call the day Jesus died 'Good Friday'.</p>	<p>As geographers, children will learn about mountains and volcanoes. Areas of study will include locating some of the world's active, dormant, and extinct volcanoes; researching how these were formed; their physical features.</p>
<p>As dancers, the children will learn and perform a routine based on the theme: Around the World.</p> <p>As gymnasts, children will explore movements and balances whilst creating bridges.</p> <p>As hockey players and handballers, children will develop their dribbling and passing skills learning the importance of keeping control and possession of the ball. In both sports, learning will progress into playing mini games where they will explore the transition between attack and defence.</p>	
<p>As citizens (PSHE), children will learn about healthy eating and investigate how some foods are better for good health than others. The children will then explore online bullying, how online activity can affect others and to know who and how to ask for help.</p>	<p>As computer scientists, children will develop their skills in programming. They will create programs by planning, modifying and testing commands to create shapes and patterns. Children will then consider how and why data is collected over time. Pupils will collect data as well as access data captured over long periods of time.</p>
<p>As artists, children will explore a variety of drawing materials to develop their understanding of tone and texture. They will study the artist L.S Lowry using their research to explore tertiary colours and complete a fact file.</p>	
<p>As technologists, the children will explore the different tastes and textures of seasonal vegetables before creating their own healthy food product.</p>	<p>As musicians, children will continue to develop their listening, singing, composing, performing and improvising skills.</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.