

# Curriculum Overview for Year 5 Spring Term, 2<sup>nd</sup> half 2018

<p><b>Myths</b></p> <p>We will link our English lessons to the theme of 'Faster, Higher, Stronger'.</p> <ul style="list-style-type: none"> <li>To create complex sentences with simile starters.</li> <li>To use devices to build cohesion e.g. firstly, furthermore, as a consequence.</li> <li>To select appropriate grammar and vocabulary.</li> <li>To use adverbials for time, place and number.</li> </ul>	<p><b>English</b></p> <p><u>Reports</u></p> <ul style="list-style-type: none"> <li>To create complex sentences with -ing and -ed starters.</li> <li>To draw on reading and research.</li> <li>To use organisation and presentational devices.</li> </ul> <p><u>Poems with figurative language</u></p> <ul style="list-style-type: none"> <li>To select appropriate language and structure.</li> <li>To perform own compositions for different audiences.</li> </ul> <p><u>Reading</u></p> <ul style="list-style-type: none"> <li>To assess their own and others writing in relation to audience and purpose.</li> <li>To use punctuation to determine intonation and expression when reading aloud.</li> <li>To summarise main ideas drawn from more than one paragraph.</li> <li>To scan for key words.</li> <li>To discuss and evaluate how authors use language.</li> </ul>	<p><b>Art &amp; Design</b></p> <p>We will be focusing on the human form in our artwork this half term.</p> <p>The children will develop their understanding of how to draw and paint human proportions and study Ancient Greek sculptures by artists such as Alberto Giacometti. They will use this to develop a 3D form in sculpture.</p>	<p><b>Computing</b></p> <p>E-safety is a vital part of the computing curriculum. We will be discussing how children can use technology safely, respectfully and responsibly.</p> <p>This half term, the children will use programming tools on Purplemash to create a quiz and a maze game linked to their learning in history and science.</p>
<p><u>Week 1</u></p> <ul style="list-style-type: none"> <li>Multiply numbers up to 4 digits using a formal method of long multiplication.</li> <li>Solve problems involving all four operations.</li> </ul> <p><u>Week 2</u></p> <ul style="list-style-type: none"> <li>Round decimals with 2 decimal places.</li> <li>Solve problems involving numbers up to 3 decimal places.</li> <li>Know percentage and decimal equivalents and use them to solve problems.</li> </ul>	<p><b>Mathematics</b></p> <p><u>Week 3</u></p> <ul style="list-style-type: none"> <li>Solve problems involving converting between units of time.</li> <li>Solve problems involving measure.</li> <li>Understand and use equivalences between metric and imperial units.</li> </ul> <p><u>Week 4</u></p> <ul style="list-style-type: none"> <li>Calculate and compare the area of rectangles.</li> <li>Estimate the area of irregular shapes.</li> </ul> <p><u>Week 5</u></p> <ul style="list-style-type: none"> <li>Solve problems using information presented on a line graph.</li> <li>Read, write, order and compare numbers to 1,000,000.</li> <li>Round numbers up to 1,000,000 to the nearest power of 10.</li> </ul> <p><u>Week 6</u></p> <ul style="list-style-type: none"> <li>Assess and review week.</li> </ul>	<p><b>Design &amp; Technology</b></p> <p>Not taught this half term.</p>	<p><b>Geography</b></p> <p>Not taught this half term.</p>
<p><b>Science</b></p> <p>Our science topic this half term will be 'Animals including humans'.</p> <p>The children will learn about the human life cycle, the growth of babies, changes in old ages, gestation periods and life expectancy.</p>	<p><b>History</b></p> <p>Mrs McLean will teach the children about Ancient Greece this half term.</p> <p>They will look at where Greece is and what life was like in ancient Greece. The children will also learn about the history of the Olympics, Greek conquerors and warriors and they will also consider how Ancient Greece has influenced the rest of the world.</p>	<p><b>Modern Languages</b></p> <p>The children will be taught Mandarin once a week by a language specialist.</p>	<p><b>Music</b></p> <p>The children and Miss O'Kane will continue to learn to play the African drums. We have a music lesson every Wednesday morning taught by Mr Fitton.</p>
		<p><b>Physical Education</b></p> <p><b>Tuesday:</b> Athletics <b>Thursday:</b> Cricket (taught by specialist) Please ensure your child has their kit for both days.</p>	<p><b>Religious Education</b></p> <p>Our whole school worship theme is 'Respect' this half term.</p> <p>In our RE lessons our topic will be 'Exploring loss, death and Christian hope'. We will use questions, stories, pictures and prayers to explore this sensitive subject.</p> <p>We will consider whether death is an ending or a beginning and discuss our ideas of heaven.</p>

