



LORD DERAMORE'S PRIMARY SCHOOL

Curriculum Overview for Year 5 and 6  
Spring Term - Earth and Space

<p>Numeracy</p>	<p><b>Will be taught in accordance with the National Curriculum for Numeracy and this term will include:</b>                  Fractions, decimals and percentages                  Mental and written methods of addition and subtraction, multiplication and division and applying these to problem solving and Algebra.                  Number Sequences                  Measures                  Angles - Shapes (2D&amp;3D)                  Year 5 &amp; 6 will be consolidating all aspects of the curriculum and using and applying this to solve various problems and puzzles in a weekly session.</p>
<p>English</p>	<p><b>Will be taught in accordance with the National Curriculum for English and this term will include:</b>                  Biography &amp; autobiography                  Narrative                  Drama &amp; Play scripts                  Year 5 will be working on explanation texts.                  Year 6 will focus on Macbeth and developing different styles of writing                  A focus will be made on comprehension strategies through various text types.</p>
<p>Topic</p>	<p>Our topic will focus on the structure of the earth; in particular volcanos and mountain ranges.</p>
<p>RE</p>	<p>In RE, we will be looking at religious and cultural celebrations with a focus on Chinese New Year and the Christian festival of Easter.</p>
<p>Science</p>	<p>We will be finding out about our solar system, phases of the moon, the movement of celestial bodies and lots of other facts.</p>
<p>Computing</p>	<p>Year 5 and 6 will be working on blogging. In year 5 we will develop our coding skills and year 6 will continue to work on spread sheets. We will also use ICT to research and present aspects of our topic.</p>

DT	In DT the children will be designing and making their own volcano, as well as designing and decorating an egg nearer to Easter.
Art	Year 5 will be focusing on pastel skills to create images of space particularly focusing on shading of planets. Year 6 will use pastels and paints to produce images from Macbeth linked to their English work.
Music	We will be learning about and enjoying Holst's 'The Planet Suite'. Year 5 will also be working with Mrs Newton to develop their melody and pitch. Year 6 will learn about rhythm and rhyme through working on rap music such 'the Fresh Price of Bel Air' theme.
PE	Year 5 will build on their gymnastic skills, particularly with bridges, turning and spinning. They will also work on hockey skills and dance. Year 6 will work on dance and gymnastics (developing counter balance and counter tension). They will also be developing skills in games through Tag Rugby.