




Topic - The Industrial Revolution

St Thomas and St Anne's CE Primary School Fir Class Spring Term Overview - Year 1



<p>English / Literacy Pupils will have the opportunity to explore a range of genres of books including: fiction, non-fiction and poetry. This term pupils will focus on texts that are repetitive and structured to encourage them to develop their own stories / poems. Pupils will be supported to develop basic writing skills such as sentence structure and the use of basic punctuation.</p>  <p>Pupils will develop their knowledge of phonics through their daily phonics sessions and spellings. They will participate in guided reading sessions throughout the week. These comprise of: a focus group, a follow up task, an independent activity and a comprehension activity.</p> <p>Our phonics focus this term are: Reception - The sounds of phase 2 including the segmenting and blending of the these sounds as well as learning the 'tricky words'. Year 1 - A revision of phase 3 before moving onto phase 4.</p>	<p>Mathematics Both Reception and Year 1 will be following the structure of White Rose Maths. They will developing their understanding of place value and the concept of numbers and amounts. Pupils will explore new concepts through various approaches and opportunities.</p>  <p>The children in Reception will start the year by exploring the concept of comparison of objects, shapes and measurements. They will then move on to explore the concept of numbers to 5 to ensure that pupils develop a deep understanding of the compositions of values. Year 1 pupils will be building upon their previous learning to begin to explore place value of numbers to 10. Use mathematical symbols to show addition and subtraction and use them to solve a range of different problems including missing number sentences. Next half term they will be continuing to develop their knowledge of number bonds and place value up to 20.</p>	<p>Science / Understanding of the world During our first half term we will be focusing on the National Curriculum topic of 'Animals including Humans' with a particular focus the human body. Pupil will participate in a both research based and practical investigations.</p>  <p>During our second half term, our science will be exploring seasonal whether changes through hands on exploration and building upon prior knowledge and understanding.</p>
<p>Design Technology / Expressive Art and Design Our DT this term will be linked to our topic as pupils will be investigating, designing and creating structures such as bridges.</p>	<p>Topic / Understanding of the world This term there will be a local studies focus. We will be finding out about the 'Industrial Revolution'. We will be making a comparison between then and now and finding out how the industrial revolution has changed life today. Pupils will learn about significant individuals such as Jethrol Tull and Thomas Telford finding out about how they shaped the industrial Revolution. Pupils will learn about this topic through a range of experiences including: focused work, story telling, role play of the inventions of the Industrial Revolution through the use of construction and toys, and exploring the art of the time.</p>	<p>Religious Education We will be learning about 'Where do we belong' and 'what makes me happy, what makes me sad'. After half term we will be exploring 'Incarnation' as we get closer to Christmas.</p>
<p>PE PE will take place on a Monday afternoon with Mr Evans and on a Wednesday with Mr Anderson which will be dance.</p>	<p>PSHE Initially, we will explore what makes us different and within this we will be working on developing the skills and understanding needed to ensure that the class can work together in a respectful and safe manner.</p>	<p>Homework Each week pupils will be set homework on Spelling and Maths Shed. New homework will be set on a Friday and I will be reviewing who has logged on and accessed during the week. Spellings will be based on the spelling rules as set out in the National Curriculum and the spelling patterns that children are expected to know by the end of the year. Pupils will have their own individual reading book which will be based on the phonics level that they are learning. There is an expectation that pupils read and practice any phonics flash cards daily.</p>
<p>ICT This term, we will be exploring basic coding and algorithms using iCompute. Pupils will use both laptops and iPads to access a range of online resources.</p>	<p>Art and Design This term our main art focus is self portraits as a link to our science unit (animals including humans). We will compare the works of a range of artists including Andy Warhol and Rembrandt. The pupils will discuss what they like / don't like about a piece of art while also thinking about how the pieces were created. We will produce a number of self portraits including pencil line drawings and Warhol inspired pictures. We will look at technology (iPad photography) as a media to record and alter pictures.</p>	
<p>Music This term, we will be using 'Music Express' and BBC Music to explore pieces of classical music and develop an appreciate of a range of musical genres.</p>		