

Spring Term Year 3



Mathematics 	Objectives: <p>Use known number facts and place value to add and subtract mentally up to 1000.</p> <p>Use multiplication tables to help me calculate fractions of amounts, including halves, thirds, quarters and eighths.</p> <p>Compare and order fractions and add and subtract fractions with the same denominator.</p> <p>Add and subtract amounts of money to give change using pounds and pence.</p> <p>Solve problems involving fractions.</p> <p>Represent and interpret data in pictograms, Venn diagrams, Carroll diagrams and bar graphs.</p>
Useful Resources: www.mathszone.co.uk	

English 	Objectives: <p>Identify the features and layout of a magazine article in order to write one.</p> <p>Identify how a play script differs from prose and write a short play script.</p> <p>Identify the features and layout of a Diary in order to write one.</p> <p>Punctuate direct speech correctly in my work.</p> <p>Investigate words which sound the same but are spelt differently.</p> <p>Continue to develop my cursive style of handwriting and begin to use an appropriate style for a given task.</p>
Useful Resources: www.bbc.co.uk/schools	

Subject Science 	Objectives: Understand that light is needed in order to see things and that dark is the absence of light.
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		<p>Understand how shadows are formed.</p> <p>Explain the difference between opaque, translucent, translucent and transparent materials.</p> <p>Investigate what a plant needs in order to grow.</p>
Computing		<p>Use and combine a variety of software to design and create digital and printed media.</p> <p>Use search technologies effectively to locate appropriate resources needed for their work.</p>
History		<p>Know the meaning of the term 'civilisation.'</p> <p>Know why the earliest civilisation (Indus Valley) settled in particular locations.</p>
Geography		<p>Know what a settlement is and what the different types of settlements are.</p> <p>Understand that settlements change over time.</p> <p>Undertake field work in the local area.</p> <p>Compare two similar areas and their developments over time.</p>
Religious Education		<p>To explore the use of symbols, actions and gestures used in worship by different communities e.g. Love, Peace and Justice.</p> <p>About the features of the festivals of Easter and Passover and identify similarities and differences.</p>
Design & Technology		<p>Investigate, design and make a gift bag.</p>
Art		<p>Investigate town/cityscapes and how artists portray them.</p>
Music		<p>Develop my musical skills through the playing of percussion instruments.</p> <p>Learn songs which help with the development of pitch, breathing and clarity of singing.</p>
Modern Foreign Languages (French)		<p>Learn the vocabulary needed to talk about my family, including pets.</p>
Physical Education		<p>Develop and perform sequences of balances, rolls and jumps in gymnastics.</p> <p>Learn some basic badminton skills.</p>