



## KS1 Autumn 2017 Cycle B

Curriculum Subject	Activities and Learning Challenges
English	<p><b><u>Writing</u></b> Writing will be mostly linked to the topics, focussing on:</p> <ul style="list-style-type: none"><li>• Character and setting descriptions</li><li>• Questions</li><li>• Letters</li><li>• Poems</li></ul> <p><b><u>Grammar/ sentence structures</u></b> Correct use of:</p> <ul style="list-style-type: none"><li>• Capital letters</li><li>• Full stops</li><li>• Question marks</li><li>• Commas in list</li><li>• Apostrophe</li><li>• Using different sentence types</li></ul> <p><b><u>Spelling</u></b></p> <ul style="list-style-type: none"><li>• Year 1 and 2 word list</li><li>• Phase 2-6 phonics words and sounds</li></ul> <p><b><u>Reading</u></b></p> <ul style="list-style-type: none"><li>• Individual reading</li><li>• Guided reading</li><li>• Comprehension</li></ul>
Maths	<p><b><u>Year 1</u></b></p> <ul style="list-style-type: none"><li>• Place value- estimate and count up to 30 objects, count on and back</li><li>• Mental addition and subtraction- number bonds to 10</li><li>• Mental multiplication and division- double numbers 1-5</li><li>• Shape- 2D shapes and sorting</li><li>• Money</li><li>• Position and direction</li></ul>

	<ul style="list-style-type: none"> <li>• Compare lengths and heights</li> </ul> <p><b><u>Year 2</u></b></p> <ul style="list-style-type: none"> <li>• Place value- estimate and count up to 100</li> <li>• Problem solving- order numbers</li> <li>• Mental addition and subtraction- number bonds to 10, 20, 100.</li> <li>• Mental multiplication and division</li> <li>• Shape- properties and symmetry</li> <li>• Solve word problems</li> <li>• Position and direction- measure lengths</li> <li>• Count in 2's, 5's and 10's</li> <li>• Money</li> </ul>
Science	<p>Everyday materials:</p> <ul style="list-style-type: none"> <li>• Identify and name everyday materials</li> <li>• Describe properties</li> <li>• Compare, classify and group different materials</li> </ul> <p>Seasons:</p> <ul style="list-style-type: none"> <li>• Observe changes across Autumn/Winter</li> <li>• Describe and observe weather associated with the seasons</li> </ul>
ICT	<ul style="list-style-type: none"> <li>• Digital and technical understanding</li> <li>• Digital creativity</li> </ul>
History	<p>The lives of significant individuals in the past:</p> <ul style="list-style-type: none"> <li>• Scott/Columbus/Cook</li> <li>• Guy Fawkes</li> </ul> <p>Events beyond living memory and changes within living memory:</p> <ul style="list-style-type: none"> <li>• Remembrance Day</li> </ul>
Geography	<ul style="list-style-type: none"> <li>• Name and locate the world's 7 continents and 5 oceans</li> <li>• Use atlas and globes</li> </ul>
Art and Design	<ul style="list-style-type: none"> <li>• Complete their own colour mixing wheel.</li> <li>• Create new colours.</li> <li>• Cards and calendars</li> </ul>
Design and Technology	<p>Design and make a musical instrument:</p> <ul style="list-style-type: none"> <li>• Evaluate their product</li> </ul>
Physical Education	<ul style="list-style-type: none"> <li>• Space</li> <li>• Balance</li> <li>• Travelling in different ways</li> <li>• Team games</li> </ul>
Religious Education	<ul style="list-style-type: none"> <li>• Harvest</li> <li>• Questions that puzzle us. I wonder? SACRE support materials.</li> <li>• Diwali</li> </ul>

	<ul style="list-style-type: none"><li>• Advent</li><li>• Christmas</li></ul>
Music	Music Express scheme: <ul style="list-style-type: none"><li>• Exploring long and short sounds</li><li>• Exploring pulse and rhythm</li></ul>
PSHE	<ul style="list-style-type: none"><li>• Beginnings</li><li>• Class rules</li><li>• Election of class councillors</li><li>• Introduction of worry box</li><li>• Self-awareness</li></ul>