








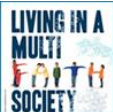


## Year 5 Curriculum Information Summer Term 2017



Please find information below which details what your child will be learning in school this term. We hope you will find it helpful in supporting your child at home. If you have any queries, please do not hesitate to speak to your child's teacher.

Subject	Children will learn
<p><b>English (Reading, Writing and Speaking and Listening)</b></p> 	<ul style="list-style-type: none"> <li>To investigate and read different text types in English lessons and as part of guided reading sessions.</li> <li>To use the writing process to create a story.</li> <li>To use clues from the text to answer questions about a character's thoughts, feelings and motives.</li> <li>To study Room 13 by Robert Swindell; The Lion, Witch and the Wardrobe by C.S. Lewis and The Merchant of Venice by Shakespeare</li> </ul>
<p><b>Mathematics</b></p> 	<ul style="list-style-type: none"> <li>To apply arithmetic skills to solve word problems</li> <li>To use programmes such as Nrich Maths to develop problem solving and strategic thinking skills.</li> <li>To solve problems involving mental skills.</li> <li>About 2D and 3D shapes in geometry.</li> </ul>
<p><b>Science</b></p> 	<ul style="list-style-type: none"> <li>To study the topics of animal and human reproduction linked to the circle of life.</li> <li>About reproduction in plants and animals.</li> </ul>
<p><b>Computing</b></p> 	<ul style="list-style-type: none"> <li>To use Espresso to develop coding skills to create random number generators and simulations.</li> <li>To research topics related to Cultural Diversity Fortnight</li> </ul>
<p><b>Geography</b></p> 	<ul style="list-style-type: none"> <li>To locate counties, cities and regions of the UK and learn to read OS maps.</li> <li>To understand latitude, longitude, the Equator and time zones and research living in extreme environments.</li> </ul>
<p><b>Art/Design and Technology</b></p> 	<ul style="list-style-type: none"> <li>To examine the themes of love, tolerance and justice through the use of art.</li> <li>About food technology unit on celebrating culture and seasonality (linked to geography).</li> </ul>
<p><b>Physical Education</b></p> 	<ul style="list-style-type: none"> <li>Swimming skills for the first half term.</li> <li>To develop the ball handling skills for target and invasion games.</li> <li>Athletic skills in preparation for sports day</li> </ul>
<p><b>Music</b></p> 	<ul style="list-style-type: none"> <li>To explore Shakespearean period music by listening and appraising. Recreating similar sounds with modern day instruments.</li> </ul>
<p><b>P.S.H.E</b></p> 	<ul style="list-style-type: none"> <li>How to deal with unexpected change.</li> <li>To understand individual differences in our responses to change.</li> <li>About how our bodies change as we grow up.</li> </ul>

<p>R.E</p> 	<ul style="list-style-type: none"> <li>• About religious authority and leadership.</li> <li>• To understand the world around us, focusing on religion and the environment.</li> </ul>
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**Things you can do to help at home:**

- Talk to your child about what they have been learning at school.
- Listen to them read regularly.
- Practise multiplication facts and recall of addition and subtraction facts.
- Encourage and support them with their weekly homework tasks.

**Useful websites:**

- English and math practice:  
<https://ec1.educationcity.com/>
- This website is great for learning about all aspects of the curriculum covered this term.  
[www.learnyourtables.co.uk](http://www.learnyourtables.co.uk)
- Reading homework where children can log on and read books that are tailored to their level and answer reading comprehension questions <http://www.bugclub.co.uk/>

**Key Dates:**

*Staff INSET Day:*  
Monday 24<sup>th</sup> April 2017 (Non pupil day)

*Bank holiday:*  
Monday 1<sup>st</sup> May 2017

*Science, Technology, Engineering and Mathematics Week (STEM):*  
Week commencing 22<sup>nd</sup> May 2017

*Year 5 Trip to Valence House:*  
Week commencing 22<sup>nd</sup> May 2017

*Half Term Break:*  
Week commencing 29<sup>th</sup> May 2017

*Cultural Diversity Fortnight:*  
Weeks commencing 12<sup>th</sup> and 19<sup>th</sup> June 2017

*KS2 Sports day:*  
Week commencing 26<sup>th</sup> June 2017

*Last day of term:*  
Thursday 20<sup>th</sup> July 2017

**Reminders:**

- Please make sure your child is punctual and arrives in the line at 8:45am.