

What Year 5 are learning	Hints for helping your child
<p>English</p> <p>We will follow the English Curriculum and will focus on developing pupils' spoken language, reading, writing and vocabulary</p> <p>Reading:</p> <p>We will be exploring the features of a variety of texts. Text that which include Cosmic, Little Match Girl and Under the Moon and Over the Sea. The children will be reading in groups in Guided Reading sessions and will also be given time to read by themselves.</p> <p>The children should bring in their book bags every day and reading records will be checked once a week.</p> <p>Writing</p> <p>The children will write a range of genres such as stories, newspaper articles and poems.</p>	<p>Encourage your child to read for at least ten minutes every day and discuss their reading with them.</p> <p>There will be the opportunity for your child to take books out of the school library and the class book corner. Please ensure that comments are made on a regular basis in the reading record.</p> <p>Please help your child practise spelling words as they arise in weekly homework.</p>
<p>Maths</p> <p>We will follow the maths curriculum.</p> <p>Represent and interpret data using graphs.</p> <p>Ordering, partitioning and rounding numbers and decimals up to 3 decimal places</p> <p>Calculations with 3-digit decimals.</p> <p>Use mental and written methods for a addition, subtraction, multiplication and division.</p> <p>Times tables up 12x12.</p> <p>Factors, common multiples</p> <p>Use knowledge of rounding, place value, number facts and inverse operations to estimate and check calculations.</p> <p>Explaining their methods orally.</p>	<p>Encourage practical maths around the home, e.g. cooking / shopping, travelling, time and etc.</p> <p>Help your child to practice their multiplication tables and the corresponding division facts</p> <p>E.g. $9 \times 9 = 81$ $81 / 9 = 9$</p> <p>Play maths games online:</p> <p>www.primarygames.co.uk</p> <p>www.mathszone.co.uk</p>
<p>Science</p> <p>Forces.</p> <p>Children will learn to name the different forces acting on objects.</p> <p>Animals and their habitats</p> <p>The children will be learning about animal and plant life cycles. The children will learn to identify and name the parts and functions of a bird's egg.</p>	<p>Discuss events in the news which link with our studies in Science.</p> <p>Encourage the children to ask questions and help them to research their answers.</p> <p>Where possible, take your child to the Science Museum in order to research Science topics.</p>
<p>Computing</p> <p>Our first topic this term is Game Developers. The children will research, develop and evaluate their own game.</p> <p>Also we will be teaching the children how to use Microsoft Teams.</p>	<p>Encourage your child to use computers sensibly and please discuss internet safety with them.</p>

<p>History</p> <p>Our topic this term will be Tudor monarchs.</p>	<p>You can help your child to research this topic through supervised use of the internet or by visiting the local library.</p>
<p>Geography</p> <p>Our topic this term is Going Global. The children will be learning to use keys, maps and atlas' to locate geographical features within Southern Europe</p>	<p>You can help your child to research this topic through supervised use of the internet or by visiting the local library and museum.</p>
<p>Art</p> <p>Our topic this half term is Viking artefacts. We will be researching, sketching and drawing a range of Viking artefacts such as Pan pipes, clippers, spurs and bone pins. We will be drawing Viking faces and creating artefacts.</p>	<p>Visit any local art galleries in your area, e.g. The Tate, Dulwich Picture Gallery.</p>
<p>DT</p> <p>The children will be researching, planning and making a seasonal meal.</p>	<p>Encourage children to begin to think about where different foods come from around the world, by looking at food packaging.</p>
<p>RE</p> <p>This term your child will learn about:</p> <ul style="list-style-type: none"> • Thankfulness across various religions. • How Christmas is celebrated across the world. 	<p>Support your child in learning about his or her own faith as appropriate.</p> <p>Discuss how the religions learnt about in class compare to other religions, including the child's own faith where relevant.</p>
<p>Music</p> <p>Children will have the opportunity to learn a range of different songs and play percussion with a variety of instruments, such as the bells and drums.</p>	<p>Encourage your child to listen to a range of musical styles at home.</p>
<p>PE</p> <p>Children will be taking part in outdoor learning activities. PE kits are to be brought in on Mondays and taken home on Fridays. Kits will be used for indoor light physical activities in the event of bad weather.</p>	<p>Your child will need a pair of comfortable trainers, a T-shirt with long or short sleeves (No vests) and a pair shorts or tracksuit bottoms.</p>
<p>PSHE</p> <p>In our PSHE workshops we will be considering how to play an active role as citizens and we will also focus on developing confidence through a range of speaking and listening activities.</p>	<p>It would be useful to discuss the school's core values with your child and to consider how these can be applied outside of school.</p>
<p>French</p> <p>Bon appétit! (Enjoy your meal!)</p> <p>In this unit children learn names of food and drink related to packed lunches and break time snacks</p> <p>En route par l'école</p> <p>In this unit children learn to say the alphabet in French and continue to gain confidence in using</p>	<p>Please practice with your child in order for them to practice their pronunciation.</p>

numbers.

Additional Useful Information

Homework

In Year 5, homework will be handed out on Thursdays and must be returned by the following Tuesday. Please ensure that your child understands the homework and remind him or her to ask for a copy if he or she is absent on a Thursday. It is a good idea to find a regular time to complete homework and avoid leaving it until Monday night in case your child has difficulty understanding their work.

Your child will also be required to read at home every night and you should either listen to your child read aloud or discuss what they have read to ensure that they understand and enjoy their reading. It is very important that your child reads regularly! Some weeks, your child will also bring home spellings to learn. They will be tested on these spellings the following week.

Each class are currently receiving an additional session of Maths and English per week to make up for key learning missed during the summer term.



John Ruskin School Parents' Information Leaflet

Year 5 Autumn 2020

Theme - Lasting Legacy

