

<p><b>Maths</b>  <b>Fractions, decimals and percentages</b>  We will be developing last term's work on fractions and work on understanding the relationship between fractions, decimals and percentages. We will look at how to round, order and compare decimals and will apply our growing knowledge of decimals to word problems.</p> <p><b>Geometry- Properties of Shape &amp; Position and direction</b>  As part of our geometry unit, we will learn about using protractors to measure and draw angles accurately and to help us calculate missing angles. We will also be discussing the specific properties of regular and irregular polygons and we reflecting shapes in the first quadrant.</p> <p><b>Measurement- Conversion</b>  Towards the end of the term, we will shift our focus towards measurement. Will look at converting between units of time, reading timetables and converting between metric and imperial units of measure. We will also explore volume and capacity.</p>	<p><b>English</b>  In English we will be exploring a variety of text types and linking them to our topic. We will continue to focus on grammar and punctuation skills in SPaG lessons and apply these skills in our writing. We will be reading the books Anglo Saxon Boy and Viking Boy and using historical fiction to inspire our fiction and non-fiction writing. We will also be looking at traditional literature such as Norse Myths and the Anglo-Saxon epic poem, Beowulf. Towards the end of the year we will be writing playscripts which we will perform in class.</p> <p><b>Class Books:</b>  Anglo Saxon Boy- Tony Bradman  Viking Boy- Tony Bradman  Beowulf- Michael Morpurgo  A Treasury of Norse Myths- Donna Jo Napoli</p>	
<p><b>What you can do to help:</b>  Practise times tables regularly, including multiplying whole numbers and decimals by 10, 100 and 1000. Practise answering calculations using formal written methods and ensure mental calculations of larger numbers can be done quickly and accurately.</p>	<p><b>What you can do to help:</b>  Practise memorising and using grammatical terms; read a variety of books and genres of texts regularly; discuss what your child is reading to ensure they have understood both the stated and implied information.</p>	
<p><b>Science</b>  In science we will be exploring the natural world and learning about the life cycles of plants and animals. We will learn about the different changes that happen as humans and animals develop and mature. We will also be looking at materials and their specific properties as well as investigating how mixtures and solutions can be created and separated.</p>	<p style="text-align: center;"><b>Sycamore Class - Year 5</b></p>  <p style="text-align: center;"><b>LITTLE WALTHAM</b>  C.E.V.A. Primary School</p> <p style="text-align: center;"><b>Curriculum Overview  Summer Term 2022</b></p>	<p><b>Music</b>  This term we will be learning how to read music and play the glockenspiel. We will also continue to develop our music appreciation, singing and performance skills by learning a variety of contemporary songs.</p>
<p><b>Computing</b>  This term we will continue to focus on developing our understanding of Microsoft Word and Excel. We will also be looking at coding and how to read code and use it to create simple algorithms.</p>		<p><b>PE</b>  In the first half of the Summer term we will be developing our knowledge and skills in tennis.</p> <p>In the second half of the Summer term we will be working on athletics and rounders.</p>
<p><b>RE</b>  In the first half of the summer term we will be looking at the significance of the Torah for Jews. We will deepen our understanding of Judaism and reflect on the ways in which Jews find meaning in their faith.  In the second half of the summer term we will look at what matters most to Humanists and Christians. We will look at similarities and differences between the two religions and</p>	<p><b>History</b>  Throughout the summer term we will learning about the Anglo-Saxons and the Vikings in Britain. We will be learning about why they invaded Britain and where in Europe they came from. We will look at how the Anglo Saxons created kingdoms within Britain and the establishment of Viking Danelaw. We will be learning about kings and significant leaders of the period and look at how Christianity</p>	<p><b>Art/DT</b>  Our Art this term will link to our Anglo-Saxons and Vikings topic. We will develop sketching and painting skills by observing images and artefacts linked to the period.  In DT we will develop our textiles skills and follow the process of researching, designing, making and evaluating a product.</p>

<p>explore concepts of spirituality, faith and how the religions have an impact on believers' daily lives.</p>	<p>flourished under Alfred the Great. We will also spend time learning about and understanding the Battle of Hastings and how this brought about the end of Anglo-Saxon rule in Britain.</p>	
<p><b>PSHE</b>          In PSHE we will be looking at our understanding of diversity and working together within communities. We will also be looking at the rights, rules and responsibilities of everyone in school and in our wider community.          In the second half of the summer term we will be looking at managing changes in our lives. We will also be looking at health and relationships, changes that may happen to bodies as they grow and the role of drugs and medicines in keeping us healthy.</p>		<p><b>Useful links</b></p> <ul style="list-style-type: none"> <li>• MyMaths <a href="http://www.mymaths.co.uk">www.mymaths.co.uk</a></li> <li>• Hit the Button: <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a></li> <li>• Times Tables Rockstars: <a href="https://trockstars.com/">https://trockstars.com/</a></li> <li>• Purple Mash: <a href="http://purplemash.com">http://purplemash.com</a></li> <li>• Reading: <a href="https://www.worldbookday.com/resources/primary/">https://www.worldbookday.com/resources/primary/</a></li> <li>• Puffin Schools: <a href="https://www.puffinschools.co.uk/resource-categories/ks2/">https://www.puffinschools.co.uk/resource-categories/ks2/</a></li> </ul>

Day	Morning	Afternoon
Monday		
Tuesday		
Wednesday	Homework to be handed in	
Thursday		
Friday		Spelling test Times tables test New homework and spellings given out