

Cleves Primary School

Welcome back to school. This term is full of a number of interesting and exciting learning opportunities for our pupils. We are keen to encourage parents and carers to help in their child's learning at home and as such we are providing you with this overview of what we shall be teaching at school. We also value any resources that you can contribute related to any of our topics. We also ask you to help us by making sure that all homework is completed. If you have any queries, please feel free to have a chat with us either in the playground or by phoning the school to arrange a meeting.

Year group: 5

Class: 5D/5H

<u>Mathematics</u>	<u>English</u>	<u>Science</u>
<p>Across the year, we will be covering all areas of the curriculum using a spiral system. During the Autumn term, there is a heavy focus on laying the secure foundations in understanding the place value of number, the four operations and using mental strategies and written methods to solve problem and reasoning. Through these topics, the pupils will also apply their knowledge of decimals, fractions and the 12 and 24 hour clocks as well as measures such as grams and kilograms.</p>	<p>Year 5 will be focusing on the novels 'The Secret Garden' and 'The Lion, the Witch and the Wardrobe'. Using these texts, the pupils will be creating interesting characters for their readers by focusing on details including their behaviour and interaction with other characters. From the texts we will be reading, the pupils will identify descriptive vocabulary that creates imagery and will include this vocabulary in their own fantasy story along with adding suspense by using shorter sentences and dialogue.</p>	<p>In the first Science topic of the year, the children will learn about space, specifically the Solar System. Year 5 will study how ideas about space have changed over time before finally exploring what causes us to experience night and day on Earth.</p> <p>During the second half of the Autumn term, we will be studying the topic titled 'Circle of Life'. In this topic, the Year 5 children will examine the life cycles of various species - including mammals, amphibians and birds. They will also look at and describe the life process of reproduction in plants and animals.</p>
<u>Art/DT/Geography/History/Music</u>		
<p>In the first part of the term, Year 5 will learn about the Anglo Saxons and Scots during our History lessons. The pupils will investigate who they were, where they came from and why they came to Britain. Year 5 will also investigate the Sutton Hoo discoveries and will make inferences from archaeological evidence and answer questions about the artefacts found. During our Art sessions this term, we will be looking at portraiture; looking at line and shape through figurative drawings. Our Music lessons will be taught by an outside agency where children will be taught how to play and read violin music.</p>		
<u>Religious Education</u>	<u>P.E.</u>	<u>PSHCE</u>
<p>The pupils in Year 5 will be studying the religion of Islam; specifically looking at the life of the Prophet Muhammad P.B.U.H. and why he is important to Muslims.</p> <p>We will learn about how Muslims believe the Qu'ran was revealed to the prophet and explore the idea of role models and how Muhammad provides a role model for Muslims.</p>	<p>This term, the pupils will be partaking in gymnastics, focusing on floor work. The children will be expected by the end of the unit to be able to accurately perform a sequence of movements given by the British Gymnastics Association. In the latter part of the term, in our football sessions, the children will develop and improve their defending, attacking and team play skills.</p>	<p>A part of our PSHCE lessons this term, Year 5 will explore 'Health and Wellbeing'. They will be learning what constitutes a healthy lifestyle as well as what causes diseases and how they can be controlled.</p> <p>Later on in the term, our pupils will be studying 'Relationships'. They will be understanding the most effective ways to communicate their feelings to other and to empathise with others so they can respond appropriately.</p>
<u>Computing</u>	<u>Homework</u>	<u>Educational Visits</u>
<p>In our computing lessons in the Autumn term, the Year 5 pupils will be developing a digital game using the software Scratch.</p> <p>The pupils will design, write and debug programs and use logical reasoning to explain how some simple algorithms work.</p>	<p>Homework will be given every Friday; children are expected to bring in their homework on the allocated days. Please support us in encouraging your children to complete their homework and return it on the correct day.</p> <p>The homework cycle is as follows: Monday - Spellings Tuesday - English - Bug Club etc. Wednesday - Mental Maths Thursday - Maths; this may be an online activity such as My Maths Friday - Foundation subject/written piece</p>	<p>The Year 5 pupils will be visiting the Royal Greenwich Observatory to consolidate and extend their understanding of the Solar System. Furthermore, in the second half of the term, we will be visited by a member of the 'Faith in Schools' team for the RE session 'How do Christmas traditions vary around the world?'</p>

