

Curriculum covered in Year 5 Summer 1 Half Term 2019.

<p style="text-align: center;"><u>English</u></p> <p><u>Poetry</u> Lewis Carroll's Walrus and the Carpenter stimulates performance, discussion and persuasive writing.</p> <p><u>Instructional writing</u> Children read and write instructional texts and revise sentence forms and apostrophes for contraction and possession. They role-play a wizarding duel and write a guide to surviving Hogwarts.</p> <p>Optional SATs week</p>	<p style="text-align: center;"><u>Maths</u></p> <p>Place value: Compare and order negative numbers. Count back in steps through zero. Mental addition and subtraction of 1, 10, 100, 1000, 10,000 and 100,000 to and from six-digit numbers using place value. Place six-digit numbers on landmarked lines and empty lines. Round 6-digit numbers to the nearest 1000, 10,000, and 100,000.</p> <p>Calculation: Revising written methods of addition, subtraction, multiplication and division. Beginning to apply across a range of areas including decimals and measures.</p> <p>Problem Solving: Children apply skills to solve a range of problems, continuing sequences, identifying patterns and testing their ideas. They also look at how to explain their ideas and conclusions.</p> <p>Optional SATs week</p>		<p style="text-align: center;"><u>Science</u></p> <p>Space In this unit children learn about space. Starting with the solar system, they look next at how ideas about space have changed over time, before finally exploring what causes us to experience night and day on Earth.</p>	<p style="text-align: center;"><u>Computing</u></p> <p>Coding Children use Scratch to build and edit algorithms for simple games. The unit is designed to help children develop their skills in writing their own algorithms as well as editing and debugging existing codes.</p>	<p style="text-align: center;"><u>History</u></p> <p>Vikings The children will learn who the Vikings were as well as when and where they raided and settled. They will learn about significant events from the period and order these chronologically on a timeline. The children will find out about the Anglo-Saxon kings who ruled during the 'Viking Age' and examine their influence and significance in British history. They will explore the types of houses that the Vikings lived in, what clothes they wore and even what types of food they ate.</p>
<p style="text-align: center;"><u>Music</u></p> <p>Trafford music service</p>	<p style="text-align: center;"><u>Art</u></p> <p>Seaside Children have the opportunity to explore the work of 'The Seaside' artists Alfred Wallis and Hokusai. They produce drawings and painting inspired by the seaside .</p>	<p style="text-align: center;"><u>Spanish</u></p> <p>Los planetas In this unit children learn to name the planets. They construct sentences using verbs, nouns, adjectives and qualifying adverbs. At the end of the unit, children present their knowledge by making a poster.</p>	<p style="text-align: center;"><u>RE</u></p> <p>What does it mean to be Muslim in Britain today? Pupils explore the five pillars of Islam and the importance of these to Muslim believers. Pupils will gain a greater understanding of Islam and what we can learn from its beliefs, values and ideas. This investigation provides an opportunity to learn about the Qur'an and other forms of guidance.</p>	<p style="text-align: center;"><u>Games</u></p> <p>SWIMMING</p> <p><u>PE</u></p> <p>Circuits Have you ever wondered what it takes to be an astronaut? NASA has an engaging new program that brings the excitement of space exploration to kids learning to live a healthy lifestyle! This program uses the excitement of space exploration and astronaut training to challenge, inspire, and educate kids to set physical fitness goals and to practice physical fitness and proper nutrition. Kids will explore mission challenges, learn the science behind nutrition, and learn to train like an astronaut!</p>	<p style="text-align: center;"><u>Citizenship/PHSE</u></p> <p>Jealousy Children consider the difference between envy and jealousy and how jealous feelings can be harmful to both others and ourselves.</p> <p>Treasured Memories Children reflect upon how to deal with their feelings after the death of someone they cared for.</p>