

**Maths****Place Value**

- Roman numerals to 1,000
- Numbers to 10,000
- Numbers to 100,000
- Numbers to 1,000,000
- Read and write numbers to 1,000,000
- Powers of 10
- 10/100/1,000/10,000/100,000 more or less
- Partition numbers to 1,000,000
- Number line to 1,000,000
- Compare and order numbers to 100,000
- Compare and order numbers to 1,000,000
- Round to the nearest 10, 100 or 1,000
- Round within 100,000
- Round within 1,000,000

English**Writing Expectation:****FArTHER by Grahame Baker-Smith**

- Create a set of instruction to describe how their own flying machine works.
- Children create a story-map of the key events from the book to write a sequel of FArTHER
- Children finish by writing a longer story about an adventure in a sequel to the text.

Reading Expectations:

To check that the book makes sense to them, discuss their understanding and explore the meaning of words in context ask questions to improve their understanding summarise the main ideas drawn from more than one paragraph, identifying key details to support the main ideas

Spelling:

- Words with endings that sound like /shuhs/ spelt with -cious
- Words with endings that sound like /shuhs/ spelt with -tious or -ious
 - Words with the short vowel sound /i/ spelt with y
 - Words with the long vowel sound /i/ spelt with y
 - Homophones & near

Punctuation and Grammar focus:

- Proper Nouns Adverbs of Possibility
- Converting Nouns and Adjectives into Verbs
 - Suffixes -ate, -ise, -ify
- Tenses: Past & Present Progressive and Present Perfect Possessive
 - Plural Apostrophes
 - Expanded Noun Phrases



<p style="text-align: center;"><u>Physical Education</u></p> <p>Netball – Defence marking, interception, range of passes, throwing and catching accurately, keeping possession of the ball, and adapting skills depending on what is happening in the game.</p> <p>Football – Invasion games, working as a team to gain possession by passing the ball in different ways, developing tactics for defending and attacking.</p>	<p style="text-align: center;"><u>Science</u></p> <p>In Science we will be learning about forces in action. Including friction, air resistance, water resistance, and gravity. Finishing with our egg drop challenge.</p>	<p style="text-align: center;"><u>Religious Education</u></p> <p>Why is it important to Muslims that Mohammed is known as the seal of the prophets?</p> <p>We will learn what a prophet is and discover why they are important to different religious world views, focusing on the Muslim views.</p>
<p style="text-align: center;"><u>Computing</u></p> <p>This term we will start by reminding the children about the importance of Internet Safety. Including safe use of search engines.</p> <p>Systems and searching – To develop an understanding of computer systems and how information is transferred between systems and devices.</p>	<p style="text-align: center;"><u>Art / Design Technology</u></p> <p>We will compare and contrast the portrait styles of different artists, leading to our own mixed media self-portraits.</p>	<p style="text-align: center;"><u>Geography</u></p> <p>We will learn how cartographers draw imaginary lines to divide the world into sections before investigating eastern and western hemispheres and use coordinates to locate places on a map. We will deepen our understanding of scale and interpret relief maps.</p>
<p style="text-align: center;"><u>Music</u></p> <p>Melody and harmony – We will be developing our musical notation skills, leading to creating our own musical compositions on a staff.</p>	<p style="text-align: center;"><u>Modern Foreign Languages</u></p> <p style="text-align: center;">La Famille</p> <p>Asking questions and talking about members of the family and ages.</p>	<p style="text-align: center;"><u>Personal, Social and Health Education</u></p> <p>Growing and changing - We will look at the positive and negative impacts of a balanced diet, helping us to make informed choices to support our personal health and wellbeing.</p>



Curriculum enrichment – additional opportunities, visits and / or visitors.

- Parachute egg drop challenge at the fire station
- Victorian day
- Swimming

Potential trips to...

- The space centre

How can you help your child this term?

<https://www.topmarks.co.uk>

This site has many resources and you can search for different parts of the curriculum. It is especially good for times tables games.

<https://ictgames.com/5>

This site has many fun games to help with basic maths and literacy skills. This site has the year 5 maths curriculum and each section has questions to practise Online

[Home - Times Tables Rock Stars](#)

Times table rockstars is a fun game to help with timestables

<https://www.bbc.co.uk/bitesize>

Useful to support all areas of the curriculum

<https://swiggle.org.uk/>

A safe and child- friendly search engine