

As Readers and Writers...

In English, we are using 'Curiosity' by Markus Motum as a stimulus to write a space journey narrative and a formal mission report. Our purpose is to narrate and report.

We will then use 'FARThER' by Grahame Baker-Smith as a hook to write a setting narrative and a letter. Our purpose is to narrate and recount.

As Scientists...

In Science, we are exploring Earth and Space. We will look at the different planets and how they orbit each other. We will be able to describe the movement of the Earth and use the idea of its rotation to explain day and night.

In our forces unit we will consolidate and extend our knowledge of forces by naming individual forces. We will also extend our knowledge of frictional forces by learning about water and air friction.

As Artists...

In Art, we will be Investigating how drawing can express emotion, movement and depth, inspired by the work of Charlie Mackesy and Elizabeth Catlett. We will also be studying self-portraits by a range of artists.

Year 5 Autumn Term

As Computer Scientists...

In Computing, we will create our own databases as well as query existing databases. We will also design and make our own 3D maze adventure game using Purple Mash.

As Respectful Citizens...

In PSHE, along with My Happy Mind in which we will be learning all about our brains and how they work, we will be discussing the class texts Leaf and The Cow who Climbed a Tree. These are books with important messages linked to differences and respect.

As Philosophers...

In RE, we will be answering the big question, "Who is Jesus?".

As Musicians...

In Music, we will be learning about composers of modern times. We will also be exploring layering in music.

As Designers...

In DT, we will be designing and making stuffed toys and identifying what went well and what could be improved. We will also be creating a functional four-page pop-up storybook, using lever, sliders, layers and spacers.

As Mathematicians...

In Maths, we will be learning place value of numbers up to 1 million. We will also be comparing, ordering and rounding numbers up to one million.

We will learn to add and subtract numbers with more than four digits. We will identify multiples, factors, prime, square and cube numbers. Finally, we will be learning about comparing, ordering, adding and subtracting fractions.

As Athletes...

In PE, we will be developing our attacking and defending skills in basketball. We will also be practising our swimming skills and yoga.

As Historians...

In History, we will be comparing the Tudor monarchs. We will examine how they tried to control their public images using portraits and learn what life was like for people in Tudor times.

As Geographers...

In Geography, we will be exploring the importance of our oceans and how they have changed over time, addressing climate change and pollution.

As Linguists...

In Spanish, we will be locating and investigating Spanish speaking countries. We will be doing some simple translations to support our learning.