

Maths

Children will...

Continue to develop their understanding of place value up to 1,000,000
 Understand what we mean by "rounding" and learn how to round to the nearest thousand
 Revise and improve their strategies for addition and subtraction
 Solve contextualised problems involving addition and subtraction
 Build on their knowledge of 2D and 3D shapes and their properties
 Learn how to solve problems involving rectangles using their knowledge of area and perimeter
 Learn how to interpret Roman Numerals

So that they...

Have a secure understanding of larger numbers
 Are able to solve addition and subtraction problems confidently
 Know how to approach problems involving shape
 Can apply their understanding of number, place value, addition and subtraction to a range of problems



Art

Children will...

Learn how to use shading to create the impression of depth and take inspiration from the work of Peter Thorpe to create their own space picture.

So that they...

Gain technical skill using a range of media and develop an appreciation for an artist.

French

Children will continue to have a weekly French lesson. During these lessons they will build on their previous learning to increase their knowledge of the French language.

English

Children will...

Read and Robot Girl by Malorie Blackman.
 Explore a narrative which will inspire their own fiction writing
 Read a range of recounts
 Internalise texts to aid their writing
 Use descriptive techniques
 Identify and discuss grammatical devices within paragraphs
 Identify and use a wider range of adverbials to improve the flow of their writing
 Plan, write & edit a dream narrative
 Plan, write & edit a recount
 Publish their writing using Book Creator on the iPads

So that they...

Develop key reading skills and a love of reading
 Understand what their writing should look and sound like
 Can describe effectively to engage the reader
 Make their writing flow
 Engage their reader with a range of sentence types
 Can successfully write a fictional narrative
 Can successfully write a recount
 Enjoy fulfilling a purpose for their writing

Computing

Children will...

Use search technologies effectively
 Take part in a STEM workshop
 Learn how to use the internet safely, respectfully and responsibly
 Learn to use Microsoft Publisher

So that they...

Appreciate how search results are selected and ranked
 Can be selective, understanding which websites are more reliable than others
 Recognise acceptable/unacceptable behaviour and know how to report it



Earth and Space!

Science

Children will...

Describe the movement of the Earth, and other planets, relative to the Sun in the solar system
 Understand the movement of the Moon relative to the Earth
 Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky



So that they...

Can apply scientific knowledge to explain the natural world

Physical Education

Children will...

Learn and choreograph dances about Earth and Space
 Learn to play netball

So that they...

Develop their gross motor skills, teamwork and fitness
 Can play games of netball showing understanding of the rules



How You Can Help and Parent Info

MOST IMPORTANT! Please ensure that children read at home at least **4 times a week** and record this in their reading journal.

Children will also be expected to complete their weekly homework which is in their homework books. This is given out termly.

For P.E Children will have:

Indoor PE on Mondays and (top, bottoms)

Outdoor PE on Tuesdays (top, bottoms, socks, trainers)

Make sure your child brings suitable PE clothes and shoes to school (hair tied back, NO jewellery).