

In English we will be learning to...

- Identify themes and conventions in a wide range of books
- Retrieve and record information from non-fiction
- Use the first two or three letters in a word to check its meaning in a dictionary
- Assess the effectiveness of our own and others' writing and suggest improvements
- Use and punctuate direct speech
- Increase the legibility, consistency and quality of our handwriting



In Science we will be learning to...

- Compare and group materials together, according to whether they are solids, liquids or gases
- Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius ($^{\circ}\text{C}$)
- Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature



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In Maths we will be learning to...

- Order and compare numbers beyond 1000
- Estimate and use inverse operations to check answers to a calculation
- Recall multiplication and division facts for multiplication tables up to 12×12
- Add and subtract fractions with the same denominator
- Solve simple measure and money problems involving fractions and decimals to 2 decimal places
- Measure and calculate the perimeter of a rectilinear figure in centimetres and metres
- Find the area of rectilinear shapes by counting squares
- Identify lines of symmetry in 2-D shapes presented in different orientations
- Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs



What else can you do at home?

- Read a variety of texts at home including instructions and recipes. Discuss the different styles and formats of writing with an adult
- Practise your spellings and sounds
- Practise all your times tables
- Find out about the history of your home and how it has changed over the years
- Grow your own fruit or vegetables



In Design Technology we will be learning to...

- Plan and design a fit-for-purpose garden
- Look at the work of landscape architect Capability Brown and understand influences of his work
- Understand seasonality, know how vegetables are grown and grow and cook with vegetables



In Computing we will be learning to...

- Create a simple blog
- Discuss how the validity of a website can be considered
- Use Scratch to implement algorithms they have designed



In History we will be learning to...

- Complete a study of a site dating from a period beyond 1066 that is significant in the locality - A Local History Study
- Decide on questions to ask others in order to gather historical evidence from people with knowledge and understanding of a specific aspect of local history



In MFL we will be learning to...

- Speak French: 'Qu'est-ce que j'aime?'



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An English Country Garden

We will also be learning to:

- Develop **Self-motivation**
- People around us, growing up, 'Relationships' and 'Changes' (PSHCE/SEAL)
- What does it mean to be a Sikh? (RE)



In Art and Design we will be learning to...

- Create a still life arrangement using fruit, vegetables and flowers
- Compare the difference in styles between the Impressionist and Expressionist movements e.g. sunflower paintings by Van Gogh, Monet, Nolde



In PE we will be learning to...

- Record (through centimetres, metres and seconds) achievements in both indoor and outdoor athletics. To improve running, throwing and jumping techniques



In Geography we will be learning to...

- Use fieldwork to observe, measure, record the human and physical features of the local area
- Use 4 and 6 figure grid references accurately



In Music we will be learning to...

- Play tuned and untuned instruments with increased confidence and skill