

What your child will be studying this term – Year 2

Some Like it Hot!

<p>Literacy</p> <p>In Literacy, we will be studying a range of high quality texts. We will also be learning a range of grammatical and punctuation skills: using -ly words; using expanded noun phrases for description (e.g. the big, hungry wolf); using and/but and so to extend clauses; using capital letters and full stops accurately; beginning to use question marks and exclamation marks; using capital letters for proper nouns and 'I'; using commas in lists.</p>	<p>Maths</p> <p>We will be studying a range of objectives: -Read, write and know the value of each digit of numbers to 100 -Use an empty number line for addition and subtraction -Measure mass in grams and kilograms - Count in 2s, 5s and 10s and know the 2x, 5x and 10x tables facts and associate division facts -Know $\frac{1}{2}$, $\frac{1}{4}$ and $\frac{3}{4}$ -understanding division as grouping or sharing - Identify 3-D shapes and their properties -Draw tally charts -Read the time to the nearest hour, half hour and quarter hour.</p>
<p>Science- Animals and Humans and Plants</p> <p>We will be learning that animals have offspring which grow into adults. We will find out about the basic needs of animals for survival. We will be growing seeds and bulbs and we will investigate what plants need to grow.</p>	<p>ICT- coding and programming.</p> <p>We will be understanding and creating simple algorithms. We will use simple commands to move things on a screen. We will identify errors and correct them.</p>
<p>History – The Great Fire of London.</p> <p>We will use a range of sources to find out about the Great Fire of London. We will know why the fire spread so fast and lasted for so long. We will learn about Samuel Pepys and use his diaries to find out about the Great Fire of London. We will investigate how the Fire of London changed the layout of London and why it is an important part of the history of London.</p>	<p>Geography – The Equator</p> <p>We will use maps, globes and atlases to locate the equator. We will locate the North and South Pole and know their proper names. We will identify hot and cold areas of the world.</p>
<p>Art – Claude Monet</p> <p>We will be learning about Claude Monet. We will be describing some of Monet's 'paintings such Sunset' and 'The Houses of Parliament.' We will recreate 'The Houses of Parliament' on canvas using oil pastels.</p>	<p>D.T – Moving pictures</p> <p>We will be experimenting with levers and sliders to find different ways to make things move in a 2D picture. We will be using this knowledge to create our own 2D picture.</p>
<p>R.E – We will be learning why Jesus told stories. We will also be learning about Easter.</p>	
<p>Ways in which you can help your child</p> <ul style="list-style-type: none"> • Read with your child every night and discuss what has been read • Practise spellings sent home • Practise the maths objectives listed – help your child learn their 2x, 5x and 10x tables and read the time • Grow a plant and observe which conditions it needs to survive – keep a plant diary! • Find out about the Great Fire of London. • Visit the Monument. • Identify the equator and the Arctic and Antarctica on a map. • Find out about other Monet paintings. • Create a moving picture. 	