



Curriculum Newsletter for Year 6

Half Term 1 2021

A Happy New Year from Mrs. Eccles and Mr. Gibson

<p>Maths</p>   <p>Fractions Multiply and divide a fraction by a whole number and a fraction</p> <p>Geometry Plotting co-ordinates in the first quadrant Plotting – translation and reflection Reasoning about shapes with co-ordinates</p> <p>Decimals Multiply and divide by 10, 100, 1000 Multiply and divide decimals Decimals as fractions Fractions as decimals</p> <p>Percentages Equivalent fractions, decimals and % Finding a % of a number through word problems Finding missing values Converting fractions to %</p> <p>Daily Fluency of the four operations X tables challenge</p>	<p>English</p>  <p>Writing based around a film clip – <u>The Ridge</u> Internal monologue based on a film clip – <u>Treasure</u> 'Little Freak' Use pathetic fallacy as a writing device to create meaning through language in a short story. Use figurative language and imagery as a writing device in poetry</p> <p>SPaG taught weekly and as part each daily lesson – our SPaG links to our writing tasks. Higher order reading skills taught through comprehension.</p>
<p>Our topic for this term is:</p>  <p>Other faiths – Sikhism Explore the similarities and differences between the values and beliefs of Christianity and Sikhism</p> <p>Exploring the Mass In this unit the children will learn about what happens during the different parts of the Mass. They will reflect upon the importance of their role in Mass.</p>	<p>PE – In PE this term we will be learning about: Gymnastics</p> 
<p>Curriculum- Our topics for this half-term will be:</p> <p>History Look at the legacies left by the Anglo-Saxons in readiness to make a comparison with the Ancient Maya civilisation.</p> <p>Art Investigate 'Op art' or optical art. Learn about the life and work of Bridget Riley and Frank Stella and replicate some of their works. Look at examples of optical illusions through art and create a range of examples Light and shadow in still life</p> <p>Music Discuss how music reflects and enhances the mood of a film and action of a character – links to English work.</p> <p>Science - Light Explain how we see light Explain the functions of the human eye Find out about the history of Braille and find examples of it at home Investigate how refraction changes the direction in which light travels Explain how white light is made up of a spectrum of different colours.</p>	

Investigate shadows

Make a periscope

To help your child at home, you could:

- Support with their homework.
- Practice times tables, fraction, percentage and decimal equivalent facts.

