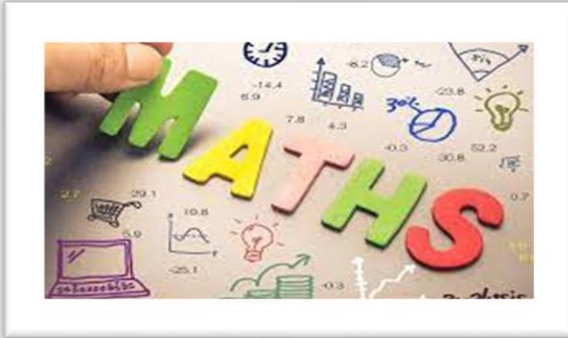


Welcome to Year 6.

In year 6, we have Mrs Leighton, Mrs Haque and Mrs Harders. Mrs Sahota supports across the year group.

In Year 6, this half term we shall be covering...



In Maths this half term, we will continue to apply our knowledge of multiplication and division but within the context of fractions. When looking at fractions, we will continue to deepen our understanding of concepts previously covered in Year 5, such as finding equivalent fractions and simplifying fractions, comparing and ordering fractions before moving on to adding, subtracting, multiplying and dividing fractions.

Times tables knowledge is of utmost importance when working with fractions, so please do encourage your children to learn their multiplication facts by accessing Times Tables Rockstars.



This half term, year 6 will be focussing on a Losing Tale and the focus will be Settings. The title of our text is 'The Old Mill,' which will give the children the opportunity to unpick the author's use of figurative language and the impact it has on creating an image in the reader's mind.

Alongside our narrative writing, we will continue to work on SpaG (spelling punctuation and grammar) developing a better understanding of words classes, more complex punctuation and sentence structures.



This half term in science, we will be exploring the topic of human bodies, with a particular emphasis on the circulatory system.

Within this topic, we shall be learning about the key components found in blood and their purpose, thinking about organs involved in the circulatory system and the processes involved in transporting oxygenated/deoxygenated blood around the body. Alongside these lessons, we will think about how nutrients are water are transported in humans and animals and the effects of a poor diet and toxic substances on our bodies.



The focus for this half term will be History.

Within this area of study, our children will learn about WW1 and construct an understanding of this time period, using a variety of sources of evidence. Year 6 will learn about key events during this time period and also think about the implications of different groups of people.



Year 6 - This half term in music, Year 6 will learn about The Nutcracker. When studying "The Nutcracker," students will delve into a rich musical learning experience. First, we will explore the enchanting world of classical music, as Tchaikovsky's score is a masterpiece of the genre. We will learn about the structure of orchestral music, understanding how various instruments and sections contribute to the composition's overall harmony. In addition, the children will enhance their listening skills, discerning the nuances of melody, tempo, and dynamics in the music. This process fosters a deeper appreciation for the art of music and the ability to differentiate between various musical elements. Furthermore, students will engage in rhythm exercises, as "The Nutcracker" features a diverse range of tempos and time signatures, offering a valuable opportunity to develop their rhythmic understanding.

Lastly, all the children will watch a performance of "The Nutcracker," students gain an appreciation for the symbiotic relationship between music and dance, as the music accompanies the ballet, reinforcing the interplay of both art forms. Overall, learning about "The Nutcracker" will provide a comprehensive musical experience that extends beyond just the notes on the page.



In design and technology this term, we will be focussing on textiles. We will be creating badges to commemorate the fallen during WW1 and WW2. In order to create these decorative pieces, we will practice a variety of stitches to highlight small details. We can't wait to share them with you.



In y6, we will continue to look at transactional language. We will be performing our role play 'at the ice cream shop' and will look at how to order items at the souvenir shop.



Having finished learning about Sikhism, our attention will turn to Christmas. We will develop our understanding of the Christmas story and consider the real meaning of Christmas.



This half term, Year 6 will be focussing on the topic of Family and Relationships. The topic will cover areas such as Respect, Respectful Relationships as well as Stereotypes, Change and Loss. This topic will encourage healthy discussions and allow children to explore different points of views and learn about successfully resolving conflict.



This term in computing, we will be using the program 'TinkerCAD' to learn about 3D modelling. The children will learn to resize, reposition and amend 3D shapes in order to create 3D models such as pencil pots, buildings and other 3D objects of interest.



In PE, our focus will be on gymnastics. The children will engage in a structured program that includes both fundamental and advanced gymnastic skills. These range from basic movements and body positions to more complex routines and apparatus work.