

In Maths we will be:

- Continue using the column method to add and subtract.
- Explore measurements and different units of measure- focusing on length.
- Use our understanding of length to measure and record perimeters of shapes and objects.
- Begin multiplying numbers by 10 and 100.
- Solve problems involving multiplication and addition.

In Topic we will be learning:

- The importance of the Mayan Civilisation
- about Mayan gods and religious ceremonies.
- about their number system and how it compares to ours.
- about their diet and how it differs from ours?
- How explorers discovered them and the impact it had on their society.
- Where in the world they lived?
- What was Chichen Itza?

In English we will be:

- Reading the Mayan Legend – The Hero Twins.
- Making predictions about the story and hot-seating.
- Writing instructions, letters, non-fiction reports and narrative.
- Summarising the information from the text.
- Continuing to write in paragraphs, use fronted adverbials and to use expanded noun phrases.

Year 4 Autumn 2 2019



Our Topic is...

The Mayan Civilisation



In Science we will be:

- Setting up an experiment to mimic the water cycle.
- Investigating the process of treating dirty water and the steps involved in this.
- Learning about clean and contaminated water.
- Investigating the processes of filtration and evaporation and how they can turn contaminated water into clean water.

In PE we will be:

- Learning the basic skills of Touch Rugby: passing, moving, dodging and tackling.
- Focusing on sportsmanship and skills we have learned through playing small sided games.

In Computing we will be:

- Program in logo to create more complex algorithms
- Children to investigate using repeat to create loops.

With our Musitrax teachers we will be:

- Learning the basics of Reggae samba music.
- Exploring new melodies and rhythms.
- Playing tunes and untuned instruments

In RE we will be:

- Learning about Guru Nanak and the Gurus.
- Understanding the importance of Guru Har Gobind and why he is remembered by Sikhs at the festival of Diwali every year.
- Understanding the practicalities of wearing the 5 Ks and how they make people visible.