

Maths

This term we will be developing our knowledge of multiplication and division through fluency, reasoning and problem solving. During this topic we will be learning the formal methods of division and multiplication and looking in exploring these questions:

- How does multiplication link to addition?
- How can you use counters to represent 284×3 ?
- How does the written method match the representation?
- Which column do you start with?
- Do you need to make an exchange?
- How could you estimate the answer to check your calculation?

Art/DT

Needles at the ready... We will be learning to make a viking embroidery pattern using an outline stitch to create a flag logo.



French

Ma nourriture préférée = My favourite food is.. In French we will learn to give opinions and facts about food. What is your favourite food? Do you like any French cuisines? What would you order in a French cafe?

Music

Let's get our composing hats on as we learn how to create our own songs using different major chords and minor chords on Charanga.

Computing

This unit gives learners the opportunity to learn how to create short videos in groups. As they progress through this unit, they will be exposed to topic-based language and develop the skills of capturing, editing, and manipulating video.

History

Some of the greatest inventions started in Ancient Sumer which was an ancient civilisation that existed from c. 5300 BC to c. 1940 BC in the Mesopotamia region. Located in modern-day Iraq. Did you know we would not have modern clocks if they were not invented in Ancient Sumer? This fascinating civilisation dominated this region for around 2,000 years and are often regarded as the creators of modern civilisation. How do you think their inventions help us today?



RE

What helps Muslims to live a good life? This term we dig into the Quran and learn about the teachings of Prophet Mohamad and what Imams advice for people to live a righteous life.

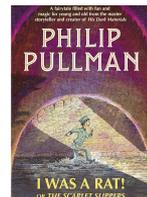


Year 5 - Spring 1

Amazing Humans

Power of Reading Texts:

I was a Rat



English

Our power of reading text this term is 'I was a Rat' by Philip Pullman who tells the story of a boy who claims he is a rat. This is all Roger knows when he finds himself at the doorstep of Bob the cobbler and his wife Joan. We will investigate the mysterious life of Roger and where he comes from. We will explore the text by publishing 'Wanted Posters', create meaningful arguments through debates, explore the society Roger lived in.



Science

Do you know the stages of the human life cycle? This half term we will be exploring our lives from the day we were born and learning about the different stages we all go through. Did you know that a tortoise can live up to 150 years old? How old is the oldest person you know? We will explore the life cycle of humans and the different stages we go through as we grow up.



PE

It's time to stretch and develop our flexibility as this term we will be doing gymnastics. Our sportsmanship and teamwork skills will be challenged in netball as we learn around the court to build our teamwork skills.

PSHE

Everyone has dreams and hopes to fulfill their goals. As we reach for the stars, we will explore the challenges you may face on the road to success and the tips and tricks we can learn to achieve our goals.



Key Dates

9th January to 2nd February - **Maths Enterprise Week**
5th/7th February - **Family Consultations**