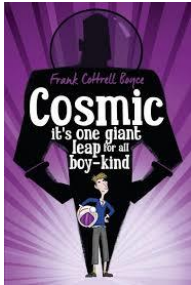


Wrawby St Mary's C of E Primary School

Class 4 Autumn Term 1 2024



Liam, a super tall 12-year-old, goes on a cosmic adventure in this light-hearted British science fiction story. Liam cons his way onto the first spaceship to take civilians into space, a special flight for a group of children and an adult chaperone, and he is going as the adult chaperone. It's not long before Liam, along with his friends, is stuck between two worlds again only this time he's 239,000 miles from home.

Maths Skills

This half term, will be focusing on:

Year 5:

Number: Place value - reading, writing, ordering and comparing numbers up to one million (1,000,000) and determine the value of each digit. To round any number up to one million to the nearest 10, 100 and 1000. To read Roman Numerals up to 1000 (M) and recognise years written in Roman Numerals. We will be able to solve number problems and practical problems that involve all of the above.

Number: Addition & Subtraction – Add and subtract whole numbers with more than 4 digits using efficient methods, both mental and formal written methods (Columnar addition and subtraction), and solving multi-step problems in context, deciding which methods to use and why and to use rounding to check answers to calculations to determine the level of accuracy.

Year 4:

Number: Place value- Recognising the value of each digit in a four digit number and identify, represent and estimate numbers including on a number line. To order and compare numbers beyond 1000 and find 1000 more or less than a given number. To round any number to the nearest 10. We will be able to solve number problems and practical problems that involve all of the above.

Number: addition and subtraction- Add and subtract whole numbers with up to 4 digits using efficient methods, both mental and formal written methods (Columnar addition and subtraction), and solving multi-step problems in context, deciding which methods to use and why. To estimate and use inverse operations to check calculations.

Geography

This term in geography we will be exploring Waterways and canals: how does trade happen in the UK and beyond? We will look at how canal systems work, how rivers and canals impacted trade in the UK, other countries we trade with and we will explore the UK's most popular imports.

RE

This half term we will be exploring the question 'What does it mean if God is holy and loving?' from the point of a Christian, but also compare the views of Humanists and whether they reflect a more 'holy' or 'loving' response to human beings.

Literacy Skills

One of our focuses this half term is to write a narrative based upon the book 'The Nowhere Emporium' by Ross MacKenzie. Children will be exposed to the first chapter of the story enabling them to innovate and create their own imaginative ending. Following this, we will be writing a persuasive piece of writing based on our class story 'cosmic' persuading people to go to space. To do this we will be using a variety of persuasive features such as rhetorical questions, emotive language and ensuring our writing is cohesive throughout.

ICT

This term we will be learning about computing system and networks. We will learn that the World Wide Web is part of the internet and will be given opportunities to explore the World Wide Web and learn about who owns content and what they can access, add, and create. Finally, they will evaluate online content to decide how honest, accurate, or reliable it is, and understand the consequences of false information.

Science

This term we will be learning about animals including humans where we will look at What are the stages of growth and development in *human development from foetus to late adult*. We will the stages of development during childhood and the needs of the children at those stages. We will also explore how the body changes during adulthood and old age?

Art



Venice: The Grand Canal with St. Simeone Piccola

Canaletto
1697 - 1768



This term in art, we will be focusing on drawing skills. We will explore different mediums such as pastels, pencils, ink and charcoal and practice creating different tones, add depth and reflection in water. For our final piece, we will be creating a piece of venetian canal art in the style of Canaletto. This also links to our current geography unit.

PE

On Wednesday, class 4 will have Mrs Plange for PE where they will be looking at net and wall games and tennis. On Friday, class 4 will be doing invasion games and netball with sports coach Mr Battersby.