

In maths we will be learning how to:

- Solve ratio and proportion problems
- Use simple scale factors
- Understand and solve problems involving algebra
- Understand the vocabulary of circles.
- To solve problems with coordinates.

In English our texts will be 'Paradise Sands' and 'Some places more than others'

- While reading these we will be thinking about transition and 'What makes you, you?'
- We will be writing letters, recipes, leaflets, diary entries and biographies.
- We will be reinforcing our understanding of noun phrases, semi colons, colons and dashes.



In geography our topic is London

We will learn about where London is located and investigate its population, diversity, role in UK migration and the importance of the River Thames now and in the past.

In computing our topic is Variables in Games

We will learn about using variables when coding.

In PSHE our puzzle is Changing Me.

We will learn about how to develop our own self-esteem and how to express how we feel about changes during puberty.

In RE our topic is How and why does religion bring peace and conflict?

We will be looking at how religious beliefs and teachings can encourage peace and reconciliation. We will also look at how religion can be interpreted in different ways and may sometimes be associated with conflict.

In science our topic is electricity

- We will learn how we use electricity, where it comes from and identify types of renewable and non-renewable resources.
- We will be investigating different types of circuits and understanding the symbols in electrical diagrams.

In DT our topic is Take a Seat

- We will be investigating the design and purpose of chairs over time.
- We will be looking at the artist Yinka Llori and creating a colouring chair inspired by our investigations.

In PE our topics are Rounders and Outdoor Adventure Activities

Our PE days this half term are Monday and Friday.