

In maths we will be learning about:

- Multiplication and Division: Continuing our practice of the times tables, looking at factor pairs, multiplying and dividing by 10 and 100, written methods for multiplying and dividing a 2 or 3-digit number by a 1-digit number
- Length and Perimeter: Finding perimeters of shapes, finding missing lengths, looking at equivalent lengths in km/m.

In Music we will have whole-class instrumental tuition from Croydon Music Association. We will be continuing to learn how to play the violin and parents will be invited to come and join our concert at the end of term.

In science our topic is Electricity

We will learn about what electricity is and how we use it, how we make electrical currents, how to create circuits, lighting up and turning off bulbs, what materials are conductors and insulators of electricity and how to design circuits.

In English our texts will be Winter's Child and Cinnamon

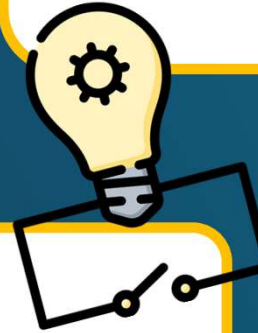
- While reading these we will learn how to write a fantasy story sequel, our own fable, setting descriptions and dialogue amongst others
- We will be using expanded noun phrases with prepositions, inverted commas, similes, contrasting conjunctions and paragraphs around a theme amongst others

In PSHE our puzzle is Dreams and Goals.

We will learn about how it feels to have hopes and dreams and how disappointment feels and how to cope with it.

In Computing our topic is Photo Editing

We will learn how to edit pictures by rotating and cropping as well as why editing could be unethical. We will learn how to change colours within a photo and add filters, how to clone an image, combine an image and create our own image.



In RE our question is What does sacrifice mean?

- We will learn about the definition of sacrifice
- How sacrifice is shown in Islam and Christianity
- What Humanists believe about sacrifice
- The commonalities of sacrifice amongst different religions and views.

In DT our topic is Electrical Systems

- We will learn how to create circuits with a variety of switches
- Design and create an alarm system for a particular purpose.

In PE our topic is Dance.

Our PE days this half term are Monday and Tuesday.