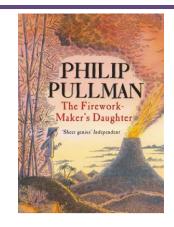
English

In English we will be studying the text 'The Firework Maker's Daughter' by Philip Pullman. We will focus on using ambitious vocabulary when writing setting openers, using a range of sentence starters to explore how we can portray different characters. We will edit our writing to use accurate punctuation and grammar. We will write a newspaper report with a focus on paragraphing and simple organisational devices.

Throughout the term we will use a range of conjunctions. Our poetry unit will be based on Fireworks.

Science

We are learning about states of matter. We will compare groups of materials together as to whether they are solids, liquids and gases. We will observe that some materials change state if they are heated or cooled and measure or research the temperature at which this happens. We will identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.



Maths

In Maths we will begin the term by revising Roman Numerals to 12 and learning up to 100. Then we will be rounding any number to the nearest 10, 100 and 1000 and recognising the value of any digit in a four digit number. We will order and compare numbers using a range of practical resources. We will also begin to learn about negative numbers. In calculation we will add and subtract 2 four digit numbers using formal written methods. Throughout the term we will concentrate on learning our times tables.



Geography

We will be using maps, atlases, globes and computer mapping to describe features. As part of this we will be drawing our own maps. We will use the eight points of the compass, four figure grid references and keys to communicate knowledge about areas and countries. We will also learn a selection of map symbols. We will be learning key information about the UK.

PE

During the term we will plan, perform and repeat sequences based on the theme of Fireworks. We will create a dance to convey the movement of a firework display.

Our outdoor PE will be Football. We will develop our passing and dribbling skills. We will also be choosing appropriate tactics and maintaining the rules of the game.

Art & DT

We will be developing skills for collage. We will be selecting materials to create a striking effect. We will practice the skills of coiling and overlapping and use these skills to create pictures and maps based on our text The Firework Maker's Daughter.

Throughout our work, we will be thinking about precision and will reflect on how we can improve.

Computing

At the start of the term we will be exploring the theme of E-Safety. We will think about examples of risks posed by communicating online. We will discuss how comments online can be hurtful to others.

In addition to this we will be using Times Tables Rock Stars and Mathletics to support our work in Maths.

PSHE

We will be considering our place in the world; how we feel special and safe. We will be thinking about our rights and responsibilities in our class, school and community.

RE

We are learning to understand the special relationship between Jews and God and the promises they make to each other.

Music

Through Mama Mia we will be performing using instruments and voice. We will learn to appreciate and evaluate the song.

French

We will be learning the names of animals and using them in sentences to ask questions about what they look like and where they can be found.