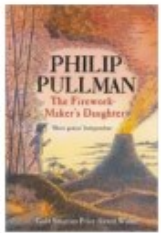


Year 4 Spring 2 2022

English

This topic has been primarily designed to develop children's reading and story-writing skills. The children will focus heavily on the text, 'The Firework-Maker's Daughter' by Phillip Pullman in order to understand the key features of a journey story. In addition, they will develop their comprehension skills through analysis of the text and conventions of story-telling.



Maths

In Maths, we will be focusing on decimals. We will learn what decimals are and how we can use our fraction knowledge to help us. We learn how to convert fractions into decimals. We will learn how to do put decimals on a number line. Following this, we will learn how to compare and order decimals as well as rounding them. We will also learn the decimals equivalent to $1/2$, $1/4$ and $3/4$.

Computing

In our Computing lessons, we will be designing, writing and debugging programs that accomplish specific goals, including controlling or simulating physical systems.

Geography

This half term we will be studying Migration. We'll explore some of the reason for why people migrate and where they travel to. We will be focusing on Bradford and why over time many people from different cultures have come here for work and to live. If you or your family has their own story of migration it would be lovely if you could share them with us, either through a power point, notes or coming in to speak to us in class.

Science

We are studying Space this half term, we will be looking at the relationship between The Sun, The Earth and Moon, how we get night and day as well as the seasons. It would be good to start to look at and notice the phases of the Moon on an evening and how the Moon appears to change. You could also look up some of the star constellations that we see and what planets are visible to us.

RE

In RE, we will be focusing on Islam. We will be learning how Muslims have 99 Names for their god, their belief in the 5 pillars and why these beliefs are important, we will focus on the Ramadan and why it is important to Muslims.

Guided Reading and PSHCE

Through Guided Reading we will be exploring our topics of Space and Migration, as well as looking at examples of stories about 'journey's and 'travelling'. One of our main texts for PSHCE is 'The Good Egg'

Design and Technology

Linking to our Geography topic we will explore how bridges are made and how they are designed to help people to travel from place to place, over different land and water. While you are out and about it might be good to start noticing the different types of bridges you see and the materials used in building them.