

Rocks, Relics and Rumbles

Maths

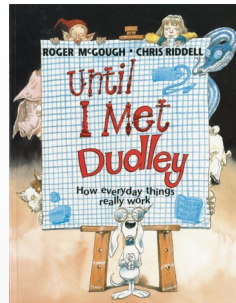
In year 3 we will continue to secure our understanding on multiplication and division, moving on to using more formal written methods to solve some calculations.

We will also look at length and perimeter.

In year 4 we will be having a huge drive on our multiplication times tables in preparation for our National Multiplication Times Tables Test in May 2024.

Following the White Rose materials we will focus our lesson learning on length, perimeter, fractions and decimals.

Literacy



At the start of term 4, we will be reading *Until I Met Dudley*. We will write our own explanation texts for everyday objects, inventing our own imaginary responses to the questions of how they work. We'll then research and describe them properly. We will also write letters to a fictional 'Dudley' asking for his help to get to the bottom of some more complicated items.

The latter half of the term, we will read *The Iron Man*. We will write a range of different text types including letters, a news bulletin and a logbook entry with the extended written outcome being a published mystery narrative.

Religious Education

Our big Question for the term is:



How do Sikh people worship?

We will be learning about how Sikh people worship. We will also be learning about the role of the Gurdwara in the Sikh community. The children will be considering why serving other is an important part of their lives. We will also be learning about why Sikh's celebrate Vaisakhi.

Science



This term our science studies will focus on Soils and the Chemistry involved in their composition.

The children will be given the opportunity to explore different types of soil and what they are made from.

From their studies, the children will investigate what types of soils they can find in the school grounds and how these help different plants, shrubs and trees to grow.

We will have a go throughout the term at making our own compost.

Art and Design



People and Places— Artist Study
LS Lowry.

In art this term, we will be focussing on people and places, in particular the human form and urban landscapes. We will be looking in detail at the work of LS Lowry and comparing him to other artists with differing styles.

We will end the term by innovating our own urban landscape sketch and focussing on our school.

Geography

In geography this term, we will be continuing with *Rocks, Relics and Rumbles* and moving onto learning about earthquakes. We will become volcanologists and investigate and report on some famous volcanoes and we will move onto studying earthquakes and tsunamis. We will learn about how these natural disasters affect the landscape of our earth and for humans.

Computing

This term our focus is on data handling and using digital apps and resources to help us collect, collate, store and interpret everyday data including light levels and temperatures.

PE

In PE, we will be continuing with gymnastics for the first 2 weeks as we have missed some this term due to being unable to use the hall. We will be learning about on over the net games afterwards, with a focus on badminton.

Music

In Music we will be composing a piece of music based on Benjamin Britten's *Night Mail*. We will then be creating a piece based on a poem and picture for inspiration. Finally we will be creating a geographical rap.