

Autumn Two in Year 5



English

In English this term our learning will be based around the book 'Where Once We Stood.' The story links to our science topic of To Infinity and Beyond. The genres we will study will include speech writing and narrative. The children will be learning the skills of how to write in role as another person.

We are reading...



Our reading this term will mainly focus on the novel 'Clockwork' by Phillip Pullman. However we will also be reading a variety of non-fiction texts which will be linked to our Space learning. Through our guided reading sessions we will be developing our comprehension skills, summarising and note-taking.

Maths

In maths we will start the year by building on our Year 4 knowledge of fractions, and learning how we can use our times tables to help with calculating with fractions! We will then move on to learning about decimals and percentages and how they link to

Science

Throughout the half term the children will learn about the different planets in the solar system leading to their own research into one planet in particular. They will learn about night and day and the phases of the moon. The children will carry out a scientific investigation to explore how the size of a crater is affected by height of the drop for the meteor. We will collate their scientific learning by creating their own knowledge organiser.

DT

For our Design Technology learning this term the children will be designing and making their own moon rover. The designs will be inspired by the rovers used in the original moon landing and those designed for the Artemis mission, the children will explore axles and motors and use this knowledge to inform their model.



French

The children will be finding out how to tell the time in French and will also be using their previous knowledge of numbers. They will then move on to learning the different vocabulary related to Christmas and find out about the different French Christmas traditions.

RE

In RE this term we will be learning about the theme of prophecy. We will be learning about the theme through the story of the three wise men in the nativity.

Music

This term we are very lucky that we have Hampshire Music Service providing our Music lessons in Year 5. The children will be learning how to create music using technology.

PSHE

Valuing difference is the theme of our PSHE learning this term. We will be looking at the qualities of friendship and how to have kind conversations. We will also be learning about how to be happy being me!

Computing

In computing this term the children will have the opportunity to learn how to create short videos in groups. They will develop the skills of capturing, editing, and manipulating video. By working in small groups the children will investigate the use of devices and software.

PE

For our indoor PE sessions this term the children will be learning how to play badminton.

The outdoor PE will be hockey. The children will learn a variety of skills including how to hold and move with a hockey stick and how to control the ball.