



Year 4

Experience: We will be visiting a local farm to find out all about what happens there and how that impacts on our lives.

English:

To start this half term, we will be immersing ourselves in the Ted Hughes celebrated novel 'The Iron Man'. We will use this to write about the Iron Man suddenly appearing in our school grounds.

Following this, we will be investigating the causes and impacts of earthquakes around the world. We will then present our findings in the format of a non-chronological report.



Topic:

Natural Disasters

Science:

Over this half term, the children will be investigating sound. They will begin by learning about how sound travels and explore the ways to change the pitch and volume of a sound. They will then move on to investigating ways to absorb sound and making a musical instrument to play different sounds.

PSHE: Children will continue to discuss respect for those around them and themselves.

RE: Discover the virtues of Mary, Mother of God as you learn about the Christmas story and the birth of Jesus.

Geography:

They will understand the different types of volcanoes, how they are formed and why they erupt. This will link to other natural disasters such as; earthquakes, flooding, storms and draughts linking nicely to climate change and the effects this is having on our world.

Computing:

Coding – Children will be learning and developing their coding skills with the aim of them using these to create a game.

French:

The children will be learning about ways of travel to different countries and writing short sentences in French.

Outdoor Learning:

Learning how to work together and develop skills as a team.

Maths:

In Maths, we will be revisiting and extending our understanding of the four operations. This will include a recap of different methods that can help us to calculate in different ways and worded problems. Place value will also be a focus of this half term, exploring numbers up to 10 thousand.

The children will also complete a set of tests in the autumn term which will cover all of the mathematical topics learnt in year three.

Art:

The children are going to research a famous Italian artist, experimenting with the various style that he used and, finally, culminating in the design and creation of a fresco painting.

PE:

The children will learn hockey techniques including send and receive the ball with growing control, dribble and defend a goal. They will also be learning skills from dodgeball, developing their throwing, catching and aiming techniques.

Music:

The children will have the exciting opportunity to learn how to play within an ensemble of instruments with the Hampshire Music Service's Beyond the Beat. The term will culminate with a concert at Amery Hill with their talented musicians.