

Curriculum Information Term 2 Fireflies, Kestrels and Puffins



English

We will be reading *The Iron Man* and *The Tin Forest*.



In our writing we will be learning to:

Write a setting description
Create and describe a friend for Iron Man
Write an explanation on forces

Maths

We will be learning to:

Develop our understanding of all four operations (addition, subtraction, multiplication and division).

Continue to learn our multiplication tables.

Spelling/Phonics

We will have a weekly spelling list of words to learn. Spelling rules we will learn are: homophones, prefixes mis- and re-, the /l/ sound spelt y, the /g/ sound spelt gue and the /k/ sound spelt que.

Some of us will be continuing with daily Read Write Inc. lessons.

Mighty metals are everywhere! From earrings to rockets, metals have shaped the world we live in today.

This half term, we're going to become fantastic physicists, exploring the world of forces, metals and materials. At a playground, we'll explore the forces that help us to slide and swing. Then, we'll look at toys to investigate how they work. We'll look closely at levers and explore how they help us to lift heavy objects. To learn more about forces, we'll make spinners, play with parachutes and make magnetic games.

We'll also investigate iron, think about why some metals rust and discover the properties of different metals. Using pots, pans and other metal objects, we'll compose a metal musical extravaganza and use our artistic skills to create embossed patterns and pictures.

At home you could...

Metals and magnets are everywhere! Why not go on a hunt around your house to see how metal is used? You could also make fridge magnets using a flat magnet, glue and modelling clay or recycled materials. Alternatively, you could build models using blocks or recycled materials and investigate the force needed to knock them over!

Science

In Science, we will be exploring forces and the use of them in everyday life. We will look at pushes and pulls and the direction of these forces. We will also be understanding magnetism and finding out about attraction and repulsion.

Art/DT

IN DT we will be using a range of materials to make parachutes, cars and wind chimes.

Music

We are continuing to learn the recorder and working towards a performance. We will also link in some listening and rhythmic activities with the topic *The Tin Forest*.

PE

We will be developing our ball skills, teamwork and co-operation with a focus on football.

RE/PSHE

In PSHE, we will be exploring growing and changing, bereavement and growth mind-set.

In RE, we will explore what Christian's believe about god and incarnation.

French

In French this term we will be looking at simple conversational words and classroom