

### 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 a set of instructions on how to create a circuit linked to D.T.

We will continue to run our Reading Challenge. Children are expected to read at home at least 5 times a week and this should be recorded in their reading record. One reading task should also be completed in their record each week as home learning. Adults will check records daily.

### Maths

We will be learning to:

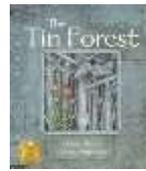
Develop our understanding of all four operations (addition, subtraction, multiplication and division).

Continue to learn our multiplication tables.

### Spelling/Phonics

We will have weekly spellings to learn which can be found in your reading records and on seesaw. 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.

### At home you could...

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!

### French

In French this term we will be learning how to engage in simple conversations. We will also be reading some French stories.

### 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

We will continue to explore the visual elements of colour and texture to create a pop art inspired image.

### DT

We will be designing, making and evaluating a friend for Iron Man which will include a working electrical circuit.

### Music

In music, we will be developing the children's ability to play the glockenspiel. Learning is focussed around exploring and developing playing skills.

### PE

In P.E. this term, children will be learning to throw, catch and bounce various sized balls as well as developing the correct technique for an overarm throw. They will be introduced to the game of netball. They will also learn basic leadership skills by leading a partner in a small activity.

### RE/PSHE

In PSHE, we will be exploring growing and changing, bereavement and growth mind-set. In RE, we are learning about the true meaning of Christmas to Christians. We will compare this with what Christmas means to people who are not Christian.

### Computing

In computing, will use a range of techniques to create a stop-frame animation using tablets.