

Science

The children will be using their skills of prediction, observation investigation to explore the following questions.

What makes things move?

How do different surfaces effect how quickly or slowly something moves once a force has been applied?

What materials are magnetic?

Which magnet is the strongest?

What happens when you push the red ends of a magnet together?

RE -LIGHT

The children will be exploring the symbol of light and advent.

PE – Monday and Wednesday (outside)

Our Wednesday PE sessions will continue to be led by Personal Best outside. This term we will be focussing on Netball. On Monday we will doing inside PE looking at dance and movement.

PSHE -Valuing difference

We'll be looking how we can value and celebrate the differences between us.

ENGLISH



We will be using this short animation to continue improving our writing skills. We will be writing a set of instructions using accurate sentences and beautiful handwriting.



In this classic book the Iron man is destroying everything and has to be stopped. Then, when a terrible monster from outer space threatens to lay waste to the planet, it is the Iron Man who will save the world. We will be designing and describing our own robots.

Man vs Machine!

Forces and Magnets

Year 3
Autumn 2



MATHS

Children will be continuing to develop their maths skills with particular focus on the following areas.

Measure

- I can understand and measure length

Multiplication and Division

- I can recall and use multiplication and division facts for the 2,5 and 10 multiplication tables.
- I can use a variety of concrete and written methods to multiply by 3
- I can make links between the 2- and 4-times tables.
- I can solve multiplication and division problems and reasoning questions

Fractions

- I can understand what a fraction is
- I can recognise, find or write (unit) fractions of a shape
- I can recognise, find or write fractions of a number
- I can understand and show equivalent fractions
- I can count in fractional steps (halves, quarters, tenths and thirds) on a number-line.
- I can compare and order fractions with the same denominator

French

We will be looking at a theme 'All about me' where the students will continue to develop their understanding of the French language.

Music

We will be learning about calypso music and looking and using percussion instruments.

Computing

We will be learning about algorithms and how we provide instructions and code to make objects move.