



Science

We will think about the importance of electricity in our daily lives and will explore how using less electricity will help our planet. The children will learn about the dangers of electricity. We will also construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, witches and buzzers.

Computing

During this half term, we will be developing the children's programming skills. We will be using espresso coding and also continue to write programmes using Scratch. We will also reinforce on-line safety with the children and reinforce messages about using technology safely.

MATHS—We will be starting with Place Value (including decimals and fractions). The children will revise mental addition and subtraction strategies. We will also cover 2-D shape and telling the time.
Remember to wear your watch to school!



Design and Technology

Creative junk modelling! We will be thinking about objects that use electricity and will have our own design idea. We will plan and make our own product out of junk materials.

*Year 4
Autumn 1
Sparks
Might Fly!*



PSHE

We will be thinking about emotions and feelings and understand that difficult feelings are sometimes hard to manage.

PE - Year 4 children will have swimming lessons at Ramsbottom Pool on a Thursday afternoon for one term during the year. You will receive a letter in the first week if your child is swimming during the Autumn Term. PE in school will be taught by Mr Stanton and will take place on a Wednesday afternoon.

Music

The children will learn to play the guitar with Mr Wallace on a Wednesday afternoon. We will also be learning the song 'Mamma Mia' and thinking about pitch and rhythm. Remember to join our school choir if you particularly enjoy singing!



English

We will start the new term by reading the book 'Until I met Dudley' by Roger McGough. This will lead us to look at how things work and to write our own explanation texts. We will then be exploring playscripts. Finally, the children will be reading a variety of fantasy stories and will produce their own story inspired by the book that interests them the most!

French

We will start with a reminder on how to say numbers and colours in French.

