Music

We will continue our pattern of weekly lessons with Mrs Graham or learning Gamelan with Isabelle.

Science

Electricity-We will identify a range of different items that run on electricity. We will construct a simple electrical circuit and name its basic parts. We will test materials to identify conductors and insulators. We will then construct a model and use our skills to light it up.

Computing

This term, we will be learning about how to code using repetition to create a game using the scratch programming platform.

PE/Games

We will be focussing on athletics. We shall be working on the skills of throwing, jumping, sprinting and long distance running in preparation for our KS2 Sports Day at Horspath Athletics Ground.

Maths

This term, we will finish our statistics unit, before learning more about geometry including turns and angles. We will finish the year with position and direction, learning to describe and plot position on a grid and how to translate a shape.



Year 4 Summer Term 2 Electricity

French

This term, we will learn a little about French geography before moving on to learn how to talk about the weather and the name of some items of clothing.

Topic

Our topic work this term is all about 'electricity. We will consider what life was like before electricity as well as the impact of unreliable electricity supplies. The children will be also learn about famous inventors linked with electrical inventions, exploring the reasons behind their inventions and the impact they had on the people who used them.

DT

This term's DT project is a practical application of what we have learnt about circuits in science. We will be investigating battery operated products, then planning and creating our own nightlight with on/off switch, based on the Iron Man story.

English

In English, we will study the book 'Varjak Paw', looking at characters within the story and the relationships between these characters. We will look at settings within the story and note the author's use of imagery in the book. We will then move on to writing using poetic techniques. The unit will culminate in writing of our own adventure stories inspired by Varjak Paw.

<u>RE</u>

Does Prayer Change things? The children will explore the reasons why believers pray and what they believe the results from it will be.