



Year 3 / 4 Summer Term 6 Topic: What is electricity?



Maths

Year 3 we will be learning about all about time. This will involve reading digital, twenty four hour and analogue time to the nearest minute. We will be measuring duration of tasks taken and figuring out .how many months, weeks and days in a year and a leap year. We will also be exploring 2D and 3D shape.

Year 4 we will be focusing on shape and angles along with statistics.



Physical Education

REAL PE will continue to be a focus this term along with Athletics which involves the development of throwing, running and jumping skills. We will compare our performances with previous ones and demonstrate improvement to achieve our personal best. We will also be practising for Sports Day and Quad Kids at Tupton Hall—details to be issued in due course.



PSHE

Our PSHE lessons and assemblies will continue to focus on Growing and Changes .



English

The *Boy Who Harnessed The Wind* by William Kamkwamba and Bryan Mealer will be the focus of our Novel Study this term. We will be writing a range of fiction and non-fiction texts including:

- An instruction booklet to explain the rules of our electrical buzzer games
- A narrative poem based on the life of Thomas Edison



Geography

We will continue to learn about capital cities of Europe and their location based on natural resources Developing our map skills to locate these cities on the map and will also use computer mapping to locate and describe their features.



Religious Education

During our Religious Education lessons, we will be exploring religious beliefs, teachings and sources of authority. Throughout this work we will focus on ,why Guru Granth Sahib is so important for Sikhs today?



Languages

In French, we will be learning songs in French. We will be putting the songs to music and will be performing for you at our French café towards the end of term, details to follow



Homework

Spellings will continue to be sent home on Mondays to be tested the following Monday. We will focus on a range of spelling rules and words from the Year 3/4 Spelling list. In addition, Times table practise at home will continue this term Please ensure your child is practising the times table they are working on at least 3 times a week ready for the check up on Fridays. As we will be working on telling the time over the coming weeks, any practise reading digital, analogue and 24 hour clocks will be very helpful. Finally, please try and read at least 3 times a week with your child.



Music

Playing music using hand bells will be the focus of this term, we will be putting some of the well known French songs to the sound of beautiful hand bells , which will culminate in a stunning performance at our French café towards the end of term—details to follow. .



Art and Design & Technology

Continuing our study of the American artist Georgia O'Keeffe, we will explore the techniques she uses as we will focus on the sketching, painting and printing of flowers. .

In Design and Technology we will be applying our knowledge of electricity to make an electrical buzzer game .



Computing

This half term we will focus on coding. To achieve this we will design, write and debug programs that accomplish specific goals. We will use sequence, selection and repetition in programs. We will explore vocabulary associated with coding. In addition, we will create a range of programs, systems and content that accomplish a range of given goals.



Science

As super scientists we will be exploring electricity, finding out how to make circuits and which materials are good or poor conductors of electricity. Also, we will then be applying our knowledge to making a working switch .This will involve lots of practical and hands-on tasks to make this as fun as possible.

