



**Year 3**  
**Summer 2022**

## Summer 1 From Roots to Canopies

This half term we will be exploring the rainforest and the different sections, and wildlife that live within it.



## Summer 2 Dahlicious Delights

This half term we will be exploring the author Roald Dahl and his variety of childrens books, alongside the illustrator Quentin Blake and his style of art.





## English

We will be using the books below as a stimulus for our writing.

The Magic Faraway Tree

The BFG

### The Magic Faraway tree

We will be writing :-

- Fairy stories and folk tales. Using the Faraway tree to inspire our writing.
- An imaginative diary entry.
- Recounts of the different activities / trips we will be undertaking.

### The BFG

We will be writing :-

- An author study
- Free verse poetry
- Instructions
- A story in the style of Roald Dahl
- Imaginative letters, using the BFG to help to guide our writing.



## Maths

### Overview

- Fractions
- Shape
- Multiplication and Division
- Statistics
- Column Addition and Subtraction

### How can you help?

Please continue to encourage your child to learn their times tables and associated division facts.

E.g  $7 \times 2 = 14$  ,  $2 \times 7 = 14$ ,  $14 \div 7 = 2$ ,  $14 \div 2 = 7$

Additionally provide opportunities for your child to apply the skills they are exploring in school by using the column method.

Encourage children to use TTRockstars weekly.

Why not visit these websites at home;  
[www.myminimaths.co.uk](http://www.myminimaths.co.uk)  
[www.topmarks.co.uk](http://www.topmarks.co.uk)  
[www.purplemash.com](http://www.purplemash.com)  
<https://play.ttrockstars.com/auth/school/student>



## Science

During the Summer Term, the children will be learning all about Forces and Magnets.



Children will learn that:

- a force is a push or a pull.
- objects move differently on different surfaces some forces, but not all, need contact.
- There are magnetic materials.
- Magnets have poles They will have great fun by finishing off with designing and making their own magnetic fairground games.

How can you help? Encourage questions, talk about what might happen, help with research, make observations, set up fun competitions

## Light

The children will learning about the properties of Light and Shadows. We will be researching how shadows are formed and why they change size. The children will be observing and recording the formation of shadows across different times of the day. As part this unit they will explore there unit scientist: Thomas Edison and his scientific contributions to physics.



## Topic

During Summer 1, children will learn about volcanoes and earthquakes as part of our Extreme Earth Topic. They will: name the layers that make up the Earth, name the key parts of a volcano, show where most volcanoes are found, explain how to keep safe during an earthquake, describe a tsunami, describe the damage caused by a tsunami, explain how tornadoes form and describe how scientists collect data about storms.







## Music

We teach rhythm through a variety of popular songs which both engage and inspire the children to explore different genres of music. The children are encouraged to explore music through using a variety of instruments.

## PE

The children will be participating in running, jumping and throwing in athletics. They will also participate in rounders games in their own classes and against other year three classes.

## RE

We study a variety of religions to broaden their knowledge and understanding. R.E. supports our work on British Values. We are also fortunate to have a Church close to the school which we visit on special events in the Christian Calendar.

## French

In French we teach the children basic vocabulary about school and they will also learn about time. Children will learn to say simple words/ phrases and attempt to write them down too.