



# YEAR 3 CURRICULUM INFORMATION

#### <u>English</u>

**Guided Reading Text:** The Miracle of Edward Tulane by Kate DiCamillo.

Fiction - Using 'The Secrets of a Black Rock' as a stimulus, pupils will be developing their skills of description using a variety of techniques such as similes, onomatopoeia, direct speech and noun phrases to engage the reader.





#### Grammar/Spelling Rules -

The year 3 grammar and spellings rules we will be learning include:

- punctuating speech correctly,
- apostrophes to show possession,
- common and proper nouns,
- Coordinating and subordinating conjunctions,
- Suffixes –ly and –ous

### **Maths**

#### Scaling number facts by 10-multiplicative:

Through using a range of representations children will develop an understanding of scaling by 10.

If I know 2 x 4 = 8, then 20 x 4 = 80.

#### **Column Subtraction:**

Children will understand that we can subtract any number using column subtraction. They apply their place-value learning to understand the importance of the correct alignment and understand how to exchange.

#### Times tables: 2, 4, 8 and their relationships

Children will skip count in fours and eights. Then, the children will apply their understanding to solve contextual and abstract multiplication and division problems. Through applying past knowledge of doubling and halving, the child will explore the links between twos, fours and eights.

## Our topic this half term is...

Secret Garden

### **Useful Websites**

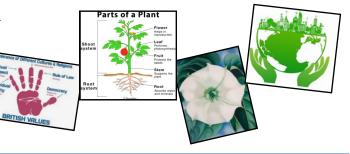
https://www.bbc.co.uk/teach/class-clips-video/science-ks1-ks2-ivysplant-workshop-parts-of-a-plant/zvdkpg8 https://www.educationguizzes.com/ks2/science/the-parts-of-a-plant/ https://www.londonslostrivers.com/river-wandle.html

https://wandlevalleypark.co.uk/map/

#### Some brilliant books to read:

- All About Plants by Foxton Primary
  Science
- Amazing Rivers by Julie Vosburgh Agnone
- The Secret Garden by Frances Hodgson Burnett

<u>Topic Overview</u>. As geographers, we will be focusing on rivers and how they are formed. In science, we will be looking at the different functions of the plant, the best environment for plants to grow, how water is transported and seed dispersal. As artists, we will be using pastels to show texture in our flower drawings.



## How can I develop my understanding of this topic further?

- Using your green thinking hat, create a poster / make a model showing the flow of river.
- Research white hat facts and create an information text on the a famous river.
- Create an alphabet key, listing rivers across the world.
- Explore an outdoor space and photograph the different parts of plants and explain their functions.
- Create your own piece of Waltz music using a meter of 3.