

## LKS2 – Year 3 Summer 1 Curriculum Map

### Overview of topics:

In English, we will begin by exploring poetry. In Maths, the main focus will be fractions followed by multiplication and division. Science will focus on Plants and the children will explore Railways in History.

**English:** In English, the children will look at poetry, exploring two different types of poetry and learning how to write their own versions. They will explore the different features of these two poems, comparing them and seeing how they differ. The children will then be looking at Bloom by Nicola Skinner which links to our Plant topic in Science. The children will be using their knowledge of plants to delve deeper into the book, picking apart the different bits of information and using it in their own writing.

**Computing:** In Computing, the children will explore the concept of sequencing in programming through Scratch. It begins with an introduction to the programming environment, which will be new to most learners. They will be introduced to a selection of motion, sound, and event blocks which they will use to create their own programs, featuring sequences.

**Maths:** In Mathematics, the children will start the term off looking at fractions. They will learn how to order and compare fractions and then move on to adding and subtracting fractions, understanding the purpose the numerator and denominator. The children will then look at using fractions to answer questions and understanding the steps you need to take in order to answer worded problems. Multiplying and dividing will be our next topic, the children will explore the different ways to multiply and divide including the long written method.

**Science:** In Science, the children will be looking at plants. They will explore the different parts of a flower, understanding the purpose of each part and why it is important. The children will then look at the life cycle of a flowering plant, exploring how the plant grows and what helps a plant to grow.

**PE:** Our PE sessions will take place on a Monday with Premier Sports who will be covering a range of fun activities and teaching us about the importance of physical exercise.

**History and Geography:** In History, the children will be looking at Railways. They will explore the ways the railways improved and developed and the impact this had on people's lives. They will have an opportunity to see first hand the different trains and modes of transport when we visit the London Transport Museum. They will learn about the development of the underground and how this had a major impact on the way in which Londoners travelled.

**RE:** In RE, the children will be looking at different religious festivals and exploring why these festivals are so important to the different religions.  
**PSHE:** In PSHE, the children will be starting a new topic called 'Healthy Me'. They will discuss how to be healthy both physically and mentally and explore the different foods they should eat. They will also learn how to keep themselves safe and understand how to know when they may not be safe.

**Art, Design and Technology, Music:** In DT, the children will be making their own mini greenhouses, linking to our Science topic of plants. The children will first look at what a greenhouse is and its uses, then form a plan to make their own greenhouses.