

# Year 1 Curriculum Overview

## Spring 2 2021

### **Science:** Plants

During this topic, we will identify and name a variety of common plants and their features, including garden plants.

We will investigate what seeds need in order to grow by observing closely using simple equipment. We will examine plants and identify, and describe the basic structure of a variety of common plants including roots, stem/trunk, leaves and flowers. We will explore and explain how common plants grow and identify trees as Deciduous or Evergreen.

### **Topic-History:**

Queen Elizabeth I and Queen Elizabeth II. We will look into the key facts about their lives, as well as aspects of royalty such as monarchs, coronations and the duties of a queen or king. We will also learn about monarchs of other countries.

### **Other subjects**

**R.E-** Our Wonderful World

**PSHE –** 1 Decision – Being responsible

**DT –** Textiles-puppets

**PE –** Gymnastics 1 (unit 2)

**Computing-** Coding challenges

### **English;** Fairy tales and letters

**Fairy tales:** develop positive attitudes towards and stamina for writing by:

- Writing about a fairy tale character.
- Story re-write creating own characters and story.
- Planning-story mountains.

**Letter writing:** develop positive attitudes towards and stamina for writing by:

- Links to the History- writing a letter to the Queen/writing a letter as a character from a story.
- Other reasons for writing a letter-key features; address, date, dear...from...etc.
- encapsulating what they want to say, sentence by sentence

### **Maths:**

#### **Measurement - length and height:**

We will be looking at ways to measure length, including unconventional methods and more conventional methods such as rulers. We will look at vocabulary related to length and height (e.g. longest, shortest) and attempt problem solving questions involving measurement.

**Measurement - weight and volume:** We will learn what 'weight', 'mass', 'capacity' and 'volume' mean and ways of measuring and comparing each of these properties.

**Consolidation** - time will be spent in this half term consolidating the following concepts:

- Place value within 50
- 2D and 3D shapes
- Patterns

We will review these concepts from the Spring and Autumn terms and address any gaps in knowledge and skills.