#### Science - Plants

- We will be observing bulbs and seeds. What parts do they have?
- What is the lifecycle of a plant? Are all plant lifecycles the same?
- What do seeds need to grow?
- What are the best conditions for seeds to germinate and plants to grow?

#### Art & DT - Moving Monsters

- We will Identify the correct terms for levers, linkages and pivots and analyse popular toys with the correct terminology.
- We will create functional linkages that produce the desired input and output motions.
- We will design and make monsters which fulfil most of the design criteria and evaluate our designs.

### **History - Nurturing Nurses**

- We will be considering the role of nurses in our lives now and comparing this to the role of nurses in the past.
- The children will be learning about significant nurses from the past and considering the impact they had both at the time and on nursing in general.
- The children will be developing their understanding of chronology by sequencing events within living memory and beyond living memory.

## **English**

### Non – Fiction unit - (Florence Nightingale linked)

To inform

Non-fiction, letters and character profiles

• To entertain diary entry

# Spelling, punctuation & grammar

- Practising spelling the Year 2 Common Exception Words
- Revising word classes including verbs, nouns, adverbs and adjectives.
- Recapping on different types of sentences including commands, statements, exclamations and questions.
- Recapping punctuation including full stops, capital letters, commas, apostrophes and inverted commas (speech marks)

# Music - Friendship

- This half term our music sessions will be focusing around songs related to friendship and school.
- We will discuss the meanings behind our chosen songs and the emotions they provoke.
- The children will then perform their songs at our Family Picnic during the Summer Term.



### Year 2

### **Summer Term 1**

#### Maths

#### • Multiplication and Division

To recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables.

Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (\*), division (÷) and equals (=) signs.

Show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot

- **Fractions** finding a half and a quarter of shapes and numbers. The children will be relating these to division and learning how to write different fractions e.g. 1/2, 1/4. They will begin to understand the idea of equivalence e.g. 2/4 = 1/2
- **Statistics** the children will be learning how to use tally charts, tables, block diagrams and pictograms.
- **Time** We will be learning how to tell the time using analogue and digital clocks. The children will learn how tell the time o'clock, half past, quarter past, quarter to and then measuring how many minutes past or to the hour.

# **Mastering Number**

- Calculation Strategies
- Quick recall of number facts including using inverse and commutative laws.