

**Maths:**

In maths, we will begin to look at place value of numbers up to 50. We will look at counting and making groups of ten as well as partitioning into tens and ones. We will then move onto our measurement topic where we will be looking at length and height and measuring different objects in centimetres. We will also be completing lots of practical activities linked to weight and volume.

**Science:**

All of our science lessons this half term will be based on plants, the features of a plant and what plants need to grow. We will also learn the names of a variety of plants and trees and even plant our own vegetables!

We will be conducting a couple of science experiments on what conditions a seed needs to grow.

We are hoping to explore our local area to find and name different plants and trees.

**Geography:**

In Geography we will continue to study the seasons and the weather changes. We will think about which clothes are best suited for the different seasons.

**English:**

The children will start the half term learning about shape poems. They will be gathering adjectives and similes to use in their own shape poems. After that, the children will be retelling the story of Jack and the Beanstalk using actions to help. We will also be creating an explanation text where the children will write what the best conditions are to grow a seed linked to the story 'The Tiny Seed.'

**Wellbeing Curriculum:**

In our wellbeing lessons, we will be focusing on who helps us to keep safe both online and in our local community. We will be sharing who they can trust and why.

**MFL:**

The children will continue to learn Spanish this term and will focus on naming dinosaurs and the colours of dinosaurs.

**PE:**

In PE we will be improving the children's core strength, balance, agility, and co-ordination with the focus of Pilates.

**Computing:**

In computing this half term, we will be looking at data information and grouping data.

# YEAR 1

## SEEDS, SOIL AND SUNSHINE

**DT:**

As part of our DT this half term, we will be creating our own focusing on the topic of mechanisms and in particular, sliders and levers. The children will be researching where they can find different mechanisms before making their own pop-up cards.

**Music:**

The children will continue to work with Mr Vinten in their music lessons this year.