

# Year 1 Spring Term 2025

## Computing

In Computing the children will become Rocket Scientists! We will design, make and launch our rockets, learning how to record data!

We will then explore programming by giving instructions to a Bee-Bot and explaining how it works.

## Art

The children's first art project is weather themed, and we learn about collagraph printing, including how to develop a motif to make single and repeated prints. We then move on to looking at artwork depicting streets and buildings. We will focus on the work of the American pop artist, James Rizzi, then create a 3-D mural based on Rizzi's work.

## Geography

In Geography, we learn about the physical and human characteristics of the United Kingdom, including a detailed exploration of the characteristics and features of the capital city, London.

## Science

The children start their term learning about the seasons, their changes and typical seasonal weather/events. They learn about measuring the weather and the role of a meteorologist. Children begin to learn about the science of day & night and recognise that the seasons have varying day lengths in the UK

## RE

We start by learning about the importance of family in Sikhism, focussing on the special baby naming ceremony known as Naam Karan. We will then learn about the Muslim festival of Milad un Nabi, that commemorates the birth of the Prophet Muhammad.

## Music

Through six variations of one song, the children will learn more about six styles of music: Blues, Baroque, Latin, Bhangra, Folk and Funk!

## Physical Education (PE)

In the first term, the children will be developing their team-building and fitness skills. We will then move on to gymnastics and then learning how to play target games.

## PSHE

The children will learn what helps them to stay healthy, physically and mentally. They will then look into how we can look after each other, and the world.

## DT

We first learn about wheels, axles & chassis and how they work together to make a vehicle move. Next, we will explore a food project, teaching the children about sources of food and the preparatory skills of peeling, tearing, slicing, chopping, mashing & grating. They use this knowledge to design & make a supermarket sandwich!