



**Year 5**

**Spring Term 1**

**Are we Alone?**

**September 2024**

### Science:

Throughout the unit of Earth and Space, we will explore how the Earth rotates and how this explains day and night, we will learn to describe the movement of the Earth relative to the Sun, and that of the Moon relative to the Earth. We will also use models to help us to understand our place in the

### History

The Space Race: Children will learn about how the modern world has been shaped by the Space Race between the USSR and the USA. They will learn about the first man, woman and animal on the moon before exploring what is happening in Space now.

# Are we alone?

### Art:

Explore theme of stars through Van Gogh's 'Starry Night' paintings, considering structure, colour, texture and moods.

### English:

#### Writing:

Poetry: Emily Dickinson poem

Extending our knowledge of figurative language

#### Guided Reading:

THE LEAFWORM

### Maths:

**Multiplication and Division** Long multiplication and division, Reasoning and problem solving, dividing with remainders

**Fractions** (continuation)

### Computing:

E Safety - Commonsense: Keeping Games friendly and fun

Teach Computing: Programming (Physical Computing)

### French:

My family.

### Physical Education:

Indoor – REAL PE – Social cog

Swimming

### PSHE

Jigsaw: Dreams and Goals