

# Spacebound

In term 4, we will be delving into the great unknown of space. Through our lessons we will be finding out answers to the following questions:  
*Why is the Earth spherical? How do the planets remain in orbit around the sun? Why do we have different seasons?  
What are the phases of the moon?*

## English

We will be using a **brand new** text to inspire our writing in term 4. 'Curiosity - The Story of a Mars Rover' will be the inspiration behind our own narratives, in which we will be writing in role as a Mars rover.



## Maths

In term 4 we will be turning our attention to fractions. In weeks 1 and 2 we will be recognising fractions and looking at the idea of equivalence; in weeks 3 and 4 we will be adding and subtracting with fractions and in the final 2 weeks, we will be multiplying and calculating fractions of amounts.

## RE

We will be focusing on the Christian festival of Easter in term 4. Our key question will be: *Did God intend Jesus to be crucified and if so, was Jesus aware of this?*

## PSHE

'Healthy Me' is our term 4 topic. Through our Jigsaw scheme, we will be looking at the different ways we can keep our bodies healthy and how some of the choices we make, influence the way we feel.

## Art

We will be drawing in term 4, focusing particularly on the effects of light in pictures. In addition to this, we will be exploring the medium of indian ink.

## Science

'Earth and Space' is the name of our term 4 science topic. Over the course of the term, we will be addressing the following end of year expectations:

- I can describe the movement of the Earth and other planets relative to the sun in the solar system.
- I can describe the movement of the moon relative to the Earth.
- I can describe the sun, Earth and moon as approximately spherical bodies.
- I can use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.

