



Nightingale Spring Term Overview

Out of this world

Maths

- Place value and Decimals
- Addition and subtraction
- Multiplication and division
- Fractions
- Statistics, Length, Area and Perimeter.
- Co-ordinates

English

Fiction

- Narrative - Alternative fairy tales
- Myths and Legends

Non-fiction

- Recounts

Poetry

- Performance Poetry

Science

Light

- Recognise that light is needed in order to see things and that dark is the absence of light.
- Notice that light is reflected from surfaces.
- Learn about the dangers of the sun.
- Recognise how shadows are formed and patterns in the size of shadows.

Sounds

- Identify how sounds are made and how they travel.
- Find patterns between the pitch and volume of a sound.
- Recognise that sounds get fainter as the distance from the sound source increases.

Art, D&T, Music

- **Art:** Seurat and pointilism
- **DT:** Kites
- **Music:** Musical Contrasts

Geography

Rainforest

- Identify areas of the world containing rainforests.
- To use maps and atlases to locate rainforests.
- Identify areas of the world containing rainforests.
- I can describe the key aspects of a tropical climate.
- Describe and understand the features of the layers of a rainforest.
- Describe the animals and plants living in the rainforest.
- Compare the Amazon rainforest and Sherwood Forest.
- Explain the effects humans are having on the rainforests.

French

- Parts of the body
- Clothes
- Colours
- Animals

P.E

- Gymnastics
- Swimming on Monday pm Y4

Computing

- Data loggers
- Photo editing

R.E and PSHE

- **R.E:** Why are festivals important to religious communities?
- : Why is Jesus inspiring to some people?
- **PSHE:** Exploring emotions
- : Money matters