

Year 5 Curriculum Overview



Spring 1: Earthlings

English

We will be reading Science Fiction stories including *Tommy Niner Planet of Danger*.

Children will learn how to:

- Write an information booklet which includes more than one non-fiction text type
- A science fiction story to entertain an identified audience
- A new poem drawing on the structure(s) of those studied.

Physical Education

The children will take part in:
Netball
Swimming

French

Hobbies and past times: Perform to an audience with accurate pronunciation and intonation

Music

Make you feel my love
(Charanga)

Children will have opportunities to sing, play, improvise, compose and perform songs.

Science, History, Art, D&T and Computing

In Science, we will be learning about Earth and Space. We will:

- Introduce a model of the Sun and Earth that enables children to explain day and night.
- Learn that the Sun is a star at the centre of our solar system and that it has eight planets.
- Understand that a moon is a celestial body that orbits a planet

In Geography, we will be looking at physical and human features.

In Art, the children will be painting based on the artist Peter Thorpe.

In ICT, we will focus on online safety. We will:

- Locate and respond appropriately to the terms and conditions on websites
- Identify unsuitable posts
- Identify inappropriate and unacceptable behaviour when analysing resources
- Continue to develop the skills to identify risks involved with contact, content and their own conduct whilst online

Mathematics



The children will learn:

- Place value - Roman Numerals, counting including negative numbers
- Addition and subtraction including problems
- Mental and written multiplication
- Measures (length, mass and capacity)
- Geometry (reflection and translation)
- Geometry (angles)

RE & P.S.H.E

RE: Hindu dharma

- What might Hindus learn from stories about Krishna?

PSHE linked with ICT:

- Digital Literacy

Homework

- **Spellings:** Tested weekly (Friday) and new spellings given out
- **Times tables:** To be practised weekly in book and if possible on hit the button on an iPad.
- **Reading:** To be practiced regularly. Books are changed when necessary.