

Engage



VR experience! The children will take part in a Virtual Reality experience, where they will explore the Solar System and its celestial bodies up close and personal!

Year 5 – Autumn 2 Stargazers

We will investigate our solar system in some detail, looking first at the Sun, the Moon and the Planets. We will look at the order and size of the planets in more detail, as well as the forces at work in our Solar System by conducting investigations into Gravity.

Art – Inspired by Peter Thorpe, we will be producing artwork in the style of this artist.

History – We will be researching and creating reports on key historical figures (Galileo/Newton) and events (Space Race).

Express



The children will learn :

English:

- * Narrative – Planet Mars and The Mars Rover.
- Non-Fiction – Hidden Figures
- Class book – Wolf Brother (by Michelle Paver) (Kingfisher) - Sky Song (Falcon Class)

Science:

- The solar system
- The planets
- Gravity
- Phases of the Moon

History:

- Isaac Newton
- Galileo Galilei
- The Space Race

Art:

- Space Art inspired by Peter Thorpe
- Moon drawings

Other areas of learning:

Maths:

- * Factors and Prime Numbers
- * Number – Multiplication (x)
- Number – Division (÷)
- Perimeter and Area

RE:

- * How and why do some people inspire others
- *

PSHE:

- Celebrating Difference

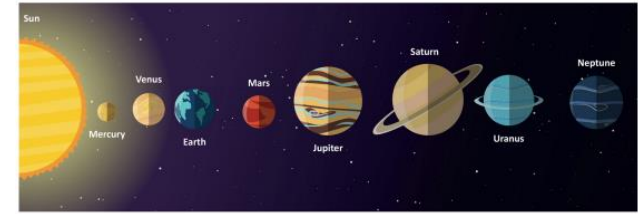
French:

The High Street.
Directions

P.E.:

- Netball
- Circuits

Develop



Music:

Classroom Jazz

Computing:

We are Game Developers!