

English

- Explanation, instruction and recounts
- Science fiction stories
- Space poetry
- Chronological report
- Development of writing skills; spelling, complex sentences and accurate punctuation.
- Developing comprehension

Maths

- Composition and calculation up to 1,000,000
- Rounding
- Negative numbers
- Equivalency and compensation
- Equivalency to calculate
- Decimals multiply and divide by whole numbers
- Multiplication 3 factors + volume
- Prime, square, composite numbers

ScienceEarth and Beyond

- Study of Earth, moon and sun, the planets and solar system

Forces

- What different forces are there? (Gravity, air resistance, water resistance, friction)
- How are forces measured?
- Mechanisms: Gears, pulleys and levers

Geography *(Not a specific focus this term)*

- Effect of moon upon the Earth
- Tilt of the Earth
- Identify the position and significance of latitude/longitude and the Greenwich Meridian. Linking with science, time zones, night and day

Art

- Collage- (focus artist van Gogh) creating their own interpretation of The Starry Night.

Design and Technology

- Complex electrical circuits e.g. alarm systems

Computing

- E-safety
- History of computing
- Vector drawing

History *(Not a specific focus this term)*

- History of space travel and astronomy
- Case studies of those involved in space exploration
- The future of space travel

Music

- Learning songs and composing music that links to our topic: Space

P.E.

- Football
- Rounders

R.E.

- Why do some people believe God exists?
- What would Jesus do?

PSHE

- Physical health and wellbeing in the media
- Identity, society and equality

Spanish

- Mi Casa (My Home)
- Que Fecha Es Hoy? (What Is The Date?)

