

## English

- Spellings are investigated and learned following a spelling pattern-based scheme
- Grammar has a focus on sentence and speech punctuation skills.
- Descriptive writing-Creation stories and postcards from space
- Reading comprehension of non-fiction information text.
- Poetry appreciation and writing
- Myth genre and stories from other cultures
- Research Skills, note taking, report and explanation writing (Space and Divali)
- Letter writing techniques (Earth Summit)
- Poetry (Creation poem)
- Create your own planet

## ICT

- Power Point presentation (Earth Summit)
- Using the internet and iPads as research tools
- Developing skills in word and other computing program
- Presenting data electronically
- Planning and creating usable programmes

## Physical Education

- Gymnastics: sequence & large apparatus
- Winter Games: football, netball, rugby, hockey.
- Outdoor Ed
- Dance

## French

- An introduction to spoken French
- French culture

# Space- the Final Frontier

## Spring

Exploring our universe and answering BIG questions!

## Maths

- Place value
- The Four Rules of Number (mental and written methods), including word problems
- Data Handling
- Measure and Scale- converting between units (distances in space/sizes of planets)
- Symmetry and Shape
- Direction (angles,coordinates etc)
- Problem solving and investigations.
- Fractions and decimals

## Science

- The eye and optical illusion
- Properties of light and colour
- Day and night and seasons
- The Planets and Space
- Forces; Gravity, air resistance, friction

## Art

- Escher and optical illusions
- Black and white portraits
- Colour mixing and the spectrum
- Henry Moore cross hatching
- Abstract art on Light and Dark
- Space postcards
- Crop circles

## Music & Drama

- Singing
- Planets compositions (rhythm and pitch) and simple notation
- Music appreciation (composers)
- Drama performance (space newscast)

## RE

- Creation stories and myths
- Earth Summit
- Good and Bad/ Light and Dark
- Christian Creation Story Genesis
- Caring for God's world (Earth Summit)

## Design Technology

- 3 wish lanterns
- Cooking healthy suppers
- Levers

