



Out of this World Year 5 Spring Term



English Writing

This term our children will be learning how to write...

- Narrative description of a setting following an earthquake
- Scientific article on space and the solar system
- Interview and responses from a time traveller
- Journey narrative to the moon
- News report on moon landing
- Book synopsis from Spring term book

English Grammar

This term our daily grammar coverage includes...

- Linking ideas by using adverbials
- Using brackets and dashes for parentheses
- Using commas to add detail
- Expanded noun phrase or complicated information
- Inverted commas and other punctuation in speech

Books We Will Read

These texts will be shared in our Destination Reader along with a range of non-fiction and poetry texts

- The Lion, the witch and the Wardrobe by CS Lewis
- Skellig by David Almond
- The 1000 year old Boy by Ross Welford

Maths (Core)

This term our core learning focuses on...

- Name, measure and draw angles
- Angles in shapes
- Regular and irregular shapes
- 3D shapes
- Equivalent fractions
- Mixed and improper fractions
- Ordering and comparing fractions
- Adding and subtracting fractions and mixed numbers
- Decimals to 2 decimal places
- Ordering and comparing decimals
- Rounding decimals

Our Maths curriculum is supplemented by **WHITEROSE** with adjustments based on the **Ready to Progress** document.

Maths (Fluency)

This term our additional learning focuses on...

- Times table rapid recall
- Mental and written calculations
- Fraction amounts and equivalents
- Converting units of measure
- Counting including negative numbers
- Multiplying and dividing by 10, 100, 1000

History

This term we are learning about...

This term there will be a geography focus



Art

This term we are learning about...

- Paper collage techniques to show colour and movement
- Batik representations of volcanoes
- Sketching techniques for feathers and scales
- Angel wing installation

DT

This term we are learning about...

- How different shaped cams produce different movements
- Learn how to place cams with accuracy to create movement
- Design and create simple model using cam mechanism

RE

This term we are learning about...

- Islam - Concept: Belonging. Theme: Shalhada and Salat
- Christianity - Concept: Resurrection. Theme: Easter- What happened next?
- Collective worship takes place daily and children accesses reflection spaces in class

Geography

This term we are learning about...

- The layers of planet Earth and tectonic plates
- Where volcanoes are in the world
- Features of a volcano
- What happens when a volcano and earthquake happens
- Impact of volcanoes and earthquakes on the Earth and population

Music

This term are units are...

- Make You Feel My Love
- The Fresh Prince of Bel-Air

We use **CHARANGA** for our music teaching. The three strands of **CHARANGA** are -

- Listen and Appraise
- Musical Activities
- Performing and sharing

Science

This term we are learning...

- Earth and space
- Life cycles and reproduction

We use **KAPOW** for our science teaching. The three strands of **KAPOW** are -

- Developing scientific understanding
- Working scientifically
- Looking at science in action



PE

This term our units are...

- Swimming (Ravelin Centre)
- Dance
- Net and wall games
- Tag rugby

We use **GET SET for PE**.

Computing

This term we are learning...

- Programming
- Selection in physical computing
- Data and Information
- Flat-file databases

MFL French

This term we are learning...

- Consolidate determiners
- Rooms in the house
- Sentences - In my house there is ...

PSHE

This term we are learning about...

- What makes up our identity
- Challenging stereotypes
- What decisions people make including with money

Trips, Hooks and wider Opportunities...

- UTC workshop about volcanoes
- Bournemouth Symphony Orchestra
- Dodgeball festival
- World Book Day

