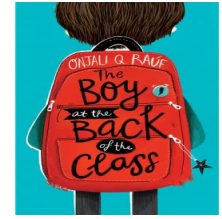




## Term 1A- What is beyond our world?



### English:

This term we will be looking at Recount Writing (a Postcard from Space) and a journey tale (Narrative- One Small Step). We will focus on the following grammar areas:

- Modal verbs
- Conjunctions
- Powerful adjectives
- Time adverbials
- Complex sentences

We will also explore the structure of a postcard and a narrative story. In our Guided Reading sessions, we will be reading the book 'The Boy at the Back of the Class' and focus on key skills; retrieval, summarising and inference.

### Physical Education:

During the term, each class will carry out a different unit of work. Further information will be shared with you in advance by the P.E. Teacher.

### Science:

The children will be exploring our solar system and using their enquiry and critical thinking skills. We will focus on:

- Describing the Sun, Earth and Moon as approximately spherical bodies
- Describing the movement of the Earth, and other planets, relative to the Sun in the solar system
- Describing the movement of the Moon relative to the Earth
- Using the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.

### Maths:

We will be looking at Number and Place Value.

#### Place Value:

- Recognising Roman Numerals
- Ordering and comparing larger numbers
- Identifying place value up to 1 million
- Interpreting negative numbers
- Rounding numbers

#### Number:

- Add and subtract numbers mentally
- Use rounding to check accuracy of answers
- Solve addition and subtraction multi-step problems.

#### Statistics:

We will also begin reading and interpreting graphs as well as creating our own questions based on graphs.

### Humanities:

We will look at Mars in particular and make comparisons with earth. Some other areas we will focus on include:

- Name and locate cities of United Kingdom/United Arab Emirates.
- Identifying their human and physical characteristics and comparing these with Mars
- Identify their key topographical features (including hills, mountains, coasts and rivers), and land-use patterns (comparing with Mars).
- Understand how some of these aspects have changed over time
- The Prime/Greenwich Meridian and time zones (including day and night)