



Oak Class  
Miss Busby  
Curriculum Information  
Spring Term 2022

**Mathematics:**

- Multiplication and division: 11 and 12 times tables, factor pairs, written methods, multiply and divide 2-digits by 1-digit.
- Measurement: area, counting squares, making shapes, comparing.
- Fractions: subtracting 2 fractions, subtracting from whole numbers, fractions of a set of objects, calculating fractions of a quantity.

There will be a big focus on problem solving skills and reasoning throughout the term alongside all units covered.

**Personal and Social Development**

The focus for this term is all about;

- Diversity and communities
- Drug Education

**RE:** Judaism

- Passover
- Buddhism
- The 8-Fold Path
- Christianity
- Easter

**Computing:**

- Website Design
- HTML

**PE:**

- Gymnastics- principle of balance
- Gymnastics - rotation
- Dance – Rugby and the Haka
- Games - Tennis

**English:** We will be looking at the following texts

- 'Fortunately, the Milk...' by Neil Gaiman and Chris Riddell
- 'Cosmic' by Frank Cottrell Boyce and Steven Lenton
- 'The Lost Thing' by Shaun Tan
- 'Space Jobs' by Dr Sheila Kanani and Sol Linero
- Space Poems chosen by Gaby Morgan

Over the term, the children will have lots of opportunities to engage in drama type activities such as hot seating and role playing, writing diary entries, recounts, newspapers, letters, descriptions and improving atmosphere in the children's writing. We will continue to imbed grammatical skills as well as promoting legible and fluent handwriting, more challenging spellings and encouraging exciting vocabulary choices.



**Creative and Expressive Arts**

- Music – Create compositions using the planets and words from topic songs.
- Art – Research and investigate photographs from Space. Design and make own compositions of space.
- DT –Research and cook own savoury healthy food dish.

**Science – Earth in Space**

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

We will be working as Scientists and developing our scientific investigative skills.

**History:**

Focussing on –

- Recognising significant events nationally, internationally and globally
- Knowing who key figures were and where people and events fit within a chronological framework
- Knowing how the technology designed for travel in space has benefitted us globally.