



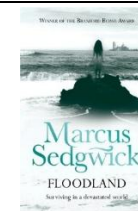
Year 5 Term 2 - Our Learning Overview

Big Bang: Space launch – rocket building and blasting off!

Trip: Plant Ice – Monday 24th November

Key Text

Floodland by
Marcus Sedgwick.



Water Ways

English

In English this term, we will be exploring the novel Floodland by Marcus Sedgwick. Using the story's themes and ideas, children will learn how to write an explanation and a persuasive speech. They'll develop key skills in structuring arguments, using evidence, and expressing their ideas clearly and confidently.

Maths

In Maths this term, we will be following the White Rose scheme to build on our number skills. Children will be learning more formal methods for multiplication and division, helping them to work with larger numbers confidently. We'll also begin the first of two blocks on fractions, exploring how to represent, compare, and calculate with them.

Science

In Science this term, our topic is *Space!* Students will learn about the movement of the Earth and other planets relative to the Sun, and how this explains day, night. We'll also explore the Moon's movement relative to the Earth and develop an understanding of our Solar System and the wider universe through hands-on investigations and model-making.

Computing

In Computing, the pupils will be introduced to databases. Children will create their own databases as well as query existing databases to find information that they are being asked for. By the end of the unit, children would have explored single and multiple table databases to solve problems.

French

Our topic for this term is called On the Move. The children will learn to develop their conversational skills via some new topics: transport, direction and movement. They will learn to conjugate the high-frequency verb 'to go' and use it in context.

Geography

In Geography, we will be learning about the water cycle and how plastic pollution is damaging the water eco-systems.

Art

Jade Purple Brown is the artist and designer that we will be learning about this term. We will be using painting and printing techniques to create our own piece of art work inspired by her designs.

PSHE

Celebrating Differences is the topic this term. The class will explore culture and cultural differences. They link this to racism, talking about what it is and how to be aware of their own feelings towards people from different cultures.

PE

In PE, we will be continuing to learn to swim using different strokes. We will also be learning the skills needed to play basketball.

Music

In Music, we will be exploring rhythmic layers.

RE

We will be learning more about the Buddhist faith. We will be finding out about the different places of pilgrimage in the religion.

Key dates:

- Tuesday 4th November – Big Bang day
- Tuesday 11th November – Individual photos
- Wednesday 19th November – Parents Evening
- Thursday 20th November – Parents evening
- Friday 21st November – Tombola Tag Day
- Monday 24th November – Planet Ice Trip
- Thursday 4th December – Christmas fair
- Wednesday 10th December – Christmas Dinner
- Thursday 11th December – Christmas Shop (PTFA)
- Tuesday 16th December KS2 Christmas concert
- Friday 19th December – End of term

Notes:

- Swimming day – Thursdays
- Outdoor PE - Fridays.
- Please read with your child every day and record this in their reading record.
- TTRS should also be daily 3-5 minutes.
- 5 Spelling Bee will also be set weekly.