

## Core Subjects

### English

This half term, Year 5 students will be:

- Reading the fiction text 'Kensuke's Kingdom'.
- Reading comprehension questions based on Kensuke's Kingdom focusing on: Vocabulary, Inference, Prediction, Explanation and Summarising.
- Describing settings, characters and atmosphere in narratives and integrate dialogue.
- Carefully structuring texts with a range of organisational devices, including diary entries, log book and newspaper report
- Assessing and improving the effectiveness of their writing.

### Mathematics

Multiplication and division; divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context.

Fractions: compare numbers with the same number of decimal places up to two decimal places; recognise and write decimal equivalents of any number of tenths or hundredths; recognise and write decimal equivalents to  $\frac{1}{4}$ ;  $\frac{1}{2}$ ;  $\frac{3}{4}$

Decimals and percentages: Children make decimal numbers using place value counters in a place value chart and read and write the numbers, as well as working out the value of each digit in the number. They also explore partitioning decimal numbers in a variety of ways

### RE

Topic: Inspirational People

- Focus on Jesus as an inspirational person. Debate as to whether religious people or celebrities are more influential (or both!).
- What it is to be a disciple: Focus on St. Damien de Veuster.
- The Beatitudes.
- The presence of God in the lives of Christians and how Christians proclaim the faith.
- Seeking God's Will.
- 'Big' RE questions focusing on analysis.

### Science

Properties and Changes of Materials

- How to separate mixtures / Mixing liquids and solids / Dissolving sugar and salt / How sea water can be turned into drinkable water / Purifying materials.

### Computing

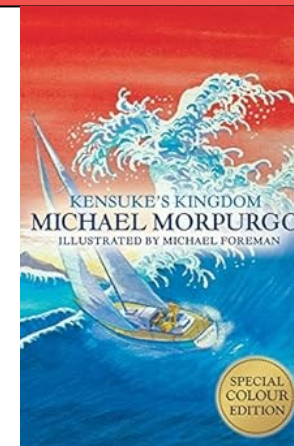
- The Mars Rover: data collection, binary code and communication

## Let's Experiment!

Year 5

Spring term 1—2025

January—February



## Foundation Subjects

### Geography, Art, Music, RSE and PE

- Geography: Why do oceans matter?
- Music: Ukulele / PE: Gymnastics (Flight)
- Art: Portraits
- RSE: Building on the understanding that we have been created out of love and for love, we explore how we take this calling into our family, friendships and relationships, and teaches strategies for developing healthy relationships and keeping safe.

### Events, assemblies, masses and trips

- PE Days: 5CN Tuesday and Friday . 5B Monday and Wednesday. 5S Wednesday and Thursday