



# Godmanchester Bridge Academy

## Year 5 Curriculum Focus - Spring



### English

In English, we will begin the term learning about Captain Scott's famous voyage to Antarctica. We will be learning to write emotive diary entries from Captain Scott's point of view. After, we will be moving on to writing a mysterious narrative based on the renowned children's book 'The Nowhere Emporium'. Next, we will be writing a persuasive letter to a Premier League footballer to help raise awareness and put an end to child labour in the sportswear manufacturing industry. To conclude the term, we will be learning to write an adventure narrative inspired by the book 'Gorilla' by Anthony Browne.

### Maths

In Maths, we will begin the term applying our speedy times table knowledge to multiply and divide 4 digit numbers. We will be learning a range of methods to help us calculate accurately. After, we will be moving on to fractions. We will be covering what a fraction is; how to order and compare fractions; adding and subtracting fractions; and finally multiplying fractions. To conclude the term we will be introduced to decimals and percentages for the first time in maths lessons. We will be making connections between fractions, decimals and percentages, multiplying and dividing decimals and finding percentages of amounts..

### Science

- Forces: We will be learning about forces, including gravity, friction, water resistance and air resistance.
- Properties and Changes of Materials: We will be learning to compare and group everyday materials; explore dissolving, filtering and sieving; and finally identifying different reversible and non-reversible changes.

### Foundation Subjects

- History: We will be learning about the Victorians.
- Geography: We will be learning about India
- Art: We will be learning how to draw using perspective and creating a collage based on Indian art.
- DT: We will be creating our very own marble runs.
- PSHE: We will be learning about how to manage our own emotions and how to manage risks safely.
- RE: We will be learning about famous stories from religions from around the world.
- PE: We will be doing flag football, football, dance and OAA (outdoors adventurous activities)
- Computing: We will be learning how to code and about flat-file databases.
- MFL: