

Maths

We shall be learning all about:

- Calculations: long and short multiplication, short division, common multiples, arithmagons
- Measurement; metric units, problem solving, converting measures, area and perimeter
- Fractions: simplifying, equivalent, addition and subtraction
- Ratio and proportion/algebra: simplifying ratios and number sequences
- Statistics: pie charts, conversation graphs and calculating the mean
- Geometry: constructing quadrilaterals and coordinates

Cross curricular

We shall be learning about statistics and measures in our science and geography work.

English

We shall be reading Kick by Mitch Johnson which is set in the Philippines.

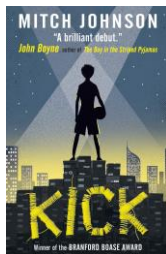
We shall be creating our own diary entries, descriptions, non-fiction pieces, explanations, predications and short stories based on Kick. We shall also be learning how to spell and use words from the Year 5/6 list and exploring new grammatical terms such as subjunctive form, synonyms/antonyms, passive voice and the use of more complex punctuation ; : ... - alongside the development of cohesion.

Cross curricular writing

We shall be writing non-fiction information pages on Mediterranean countries.

Geography

We shall be learning about The Mediterranean. We will be exploring different types of maps (political, relief, topographical etc) and identifying the Mediterranean boundaries. We will be exploring the Mediterranean environment and how we can take action. We will complete a study on the regions of Italy with a focus on: Bologna and why it is a special region.



PSHE/RSE

How do manage money and online spending.

RE

In RE we will be learning about difference the Resurrection make to Christians.

PE

We will be learning to improve our tag rugby and dance skills.

Science

We will be learning about animals including humans. We will be learning about our circulatory system - dissecting a pig's heart!

Spanish

•We will be learning Las formas (shapes)

Art and Design

We will be exploring Mediterranean art, the use of the colour, line and shape in villages, landscapes and ceramics.

Music

We will be learning about rap foundations

Computing

We will be creating media by making a webpage.



Year 6
Autumn 2