

Spring Curriculum Overview



English

Writing a biography about Steve Irwin
 Narrative writing based on Shakespeare's Macbeth
 Writing a Clerihew poem
 Reverse poetry

Feel free to get in touch if you would like to discuss anything that is going on in Year 5!

Mrs Boaler and Mr Bahia

History — The Mayans

Exploring how they were discovered and who they were
 Discussing how their society was structured and their home life and jobs
 Investigating Mayan religion
 Studying artefacts and what we can learn from them
 Examining How their civilisation came to an end

Maths

Multiplication and Division: Multiplying 2,3 and 4 digit numbers by 2 digit numbers, short division.
Fractions: Multiplying fractions by whole numbers, finding a fraction of an amount, finding the whole
Decimals and Percentages: Finding equivalent fractions, decimals and percentages , ordering and comparing decimals
Perimeter and Area: Finding the perimeter and area of 2D shapes
Statistics: Drawing and interpreting line graphs and tables. Reading a timetable



Geography—Our Planet in Danger

Explaining the causes of global warming
 Describing the impact of global warming
 Discussing human impact on planet Earth
 Investigating ways to combat climate change

PE

Learning and applying skills in Gymnastics, Handball and cricket.

Science

Living Things and their Habitats: Explaining the process of reproduction in animals and plants, exploring the life cycles of mammals, birds and amphibians, comparing gestation periods of different mammals
Animals Including Humans: Exploring the different stages of development (foetal, child, puberty, adults and old age), understanding the changes that occur during puberty.

PSHE

Healthy Mind, Happy Me— Conflict resolution
 'Clever Never Goes'
 Keeping Safe online and outside
 First Aid

Please support us by helping your child to practise the following important life skills at home:

- *Tying shoe laces*
- *Telling the time*

Computing

Data Handling: Mars Rover and binary coding
 Programming; Programming a micro bit for different purposes

Music

Developing an understanding of the origins of reggae music
 Organise, rehearse and perform a song written by Bob Marley

RE

Peace: exploring how different religions view peace
 Easter Assembly: Rehearsing and performing (date to follow later in the term)

French

French numbers, calendars and birthdays

Art/Design & Technology:

Art: Portraits— painting and mixed media
 DT: Textiles— Designing , making and evaluating a cuddly tpy