



CURRICULUM OVERVIEW – SUMMER TERM – FIRST HALF

Year 5

Welcome back to school, we hope you had a lovely Easter. Our topic is 'Inventors and Inventions' this half term and as much as possible subjects are linked to this theme. More details below. Many thanks for your continued support. If you have any questions, please don't hesitate to get in touch.

Mrs Kirkman and Mrs Stansfield

English Overview

Our first unit will be a narrative, a short story or chapter for a novel about an invention. Following this, our second unit is writing a magazine article about an invention/inventor. Our class novel is 'The Invention of Hugo Cabret' by Brian Selznick.

Grammar focusses - Blending action and description within a paragraph; complex sentences using relative clauses (who, where, which and whose); commas, brackets and dashes for parenthesis; short sentences for effect and fronted adverbials to start paragraphs.

Spellings will continue to be sent home at the end of the week. Please remember to check your child's spelling folder and return it to school on Thursdays.

Reading Books Please ensure your child brings their Reading Journal with their book to school every day. Children should still be reading aloud at home, please have a discussion with your child about what they are reading and record in their Reading Journal. A set of useful questions has been stuck in the back of their reading journal to help you ask the right level of questions to help your child.

Maths Overview

This half term the focus is on:

- a) Place Value – Read, write, compare, order and round numbers to 1,000,000 and decimal numbers; interpreting negative numbers; Roman Numerals; Number sequences; Multiply/divide whole numbers and decimals by 10, 100 and 1,000.
- b) Measurement and Statistics– Convert between different units of time; Understand and use approximate equivalences between metric and imperial measures using conversion graphs and facts.
- c) Geometry– Identifying, drawing and measuring angles in degrees; Identifying angles at a full turn and half turn; Using facts to find missing lengths and angles in rectangles; Plotting points in a quadrant and reflecting shapes.
- d) Addition and Subtraction– Adding and subtracting decimals; Choosing an appropriate strategy to solve +/- calculations based upon the numbers involved; Solving multi step word problems including missing number problems.
- e) Multiplication – Methods for multiplying by 1/2 digits; Choosing an appropriate strategy; Using estimation and inverse to check answers; Problem solving applying knowledge of factors/multiples and fractions.

Please continue to encourage your child with their tables and using TTRS online. This is essential practice for improvement in all areas of maths.



Other Subjects:

Science – Electricity

Computing – Word Processing unit

Design and Technology – Designing and making a moving toy with a cam mechanism.

Music – Learning to play the recorder.

Religious Education – Significant Women in the Old Testament.

History – The study of a non-European society that is a contrast with British History – the early Islamic civilisation in Baghdad around the year AD900.

Physical Education – PE is now on Mondays with Mrs Kirkman – Orienteering and with Coach Phil on Tuesdays - Netball.

PSHE – Valuing differences.

French – Healthy Eating – going to the market.

Dates:

Monday 24th April – Year 5 Playleaders Training

Friday 5th May – Coronation Celebration Day

Wednesday 24th May – Rainbow Day

Thursday 25th May – School closes for half term

Friday 26th May – INSET DAY

Homework – will continue to be set on a Thursday. Starting this week with a reading comprehension and a MyMaths Task. Next week it will be the Topic choice grid. Please ensure your child's homework book is back in school.

Our Class Rainbow Value is:

Achievement