

Year 5

English

We will base our learning around the texts: Observational Poems, Historical and Modern Letters and 'Kensuke's Kingdom' by Michael Morpurgo.

Skills: In the poetry topic, writing an observational poem. In the letters topic, composing a letter. In the modern classic novel topic, writing a narrative.

Writing outcomes: poem, letter and narrative

Spelling: This half term the focus is on the Statutory Spelling Words for Years 5 and 6 (also known as the Common Exception Words).

Grammar and punctuation: Expanded noun phrases, relative pronouns and clauses, the 4 sentence types, the 4 main word classes, apostrophes of possession and contraction, conventions and rules of speech punctuation when using dialogue in stories.

French

- 'Clothing and Shops' is the topic.

Pupils will learn more items of clothing and how to conjugate the verb 'to wear' for different pronouns in the present tense. Pupils will write, describing what they are wearing, as well as talking and asking about what other people are wearing. Pupils will also learn the names for different shops.

Computing

- 'iTech' is the topic.

Pupils will be tasked with investigating and solving a crime. Before going to trial they will learn about evidence collecting and analysing, code breaking, observation and communication skills as well as presenting evidence.

Summer 2



"One body with many parts, growing together in love"

Maths

Decimals:

- Step 1 Use known facts to add and subtract decimals within 1
- Step 2 Complements to 1
- Step 3 Add and subtract decimals across 1
- Step 4 Add decimals with the same number of decimal places
- Step 5 Subtract decimals with the same number of decimal places
- Step 6 Add decimals with different numbers of decimal places
- Step 7 Subtract decimals with different numbers of decimal places
- Step 8 Efficient strategies for adding and subtracting decimals
- Step 9 Decimal sequences
- Step 10 Multiply by 10, 100 and 1,000
- Step 11 Divide by 10, 100 and 1,000
- Step 12 Multiply and divide decimals - missing values

Negative Numbers:

- Step 1 Understand negative numbers
- Step 2 Count through zero in 1s
- Step 3 Count through zero in multiples
- Step 4 Compare and order negative numbers
- Step 5 Find the difference

Converting Units of Measurement:

- Step 1 Kilograms and kilometres
- Step 2 Millimetres and millilitres
- Step 3 Convert units of length
- Step 4 Convert between metric and imperial units
- Step 5 Convert units of time
- Step 6 Calculate with timetables

Mr Maher

Science

- 'Animals, Including Humans' is the topic.
- Describe the changes in in the life cycle of a human
- A focus on the changes associated with puberty (linked to PSHE)

Humanities

History: 'The Industrial Revolution' is the topic.

- To know that 'Industrial Revolution' describes the transition from a society based on hand manufacturing and human or animal power, to a society based on machinery.
- To understand the Industrial Revolution had an enormous impact on British society, changing many people's way of life.
- To understand the significance of cotton spinning moving from being a hand craft, to being mechanised.
- To understand why coal and iron were so important for the Industrial Revolution.
- To know that there was a surge in child labour during the Industrial Revolution.

PSHE

- 'Changing Me' is the topic
- Thinking about one's self and body image
- Understanding the changes with puberty for girls and boys
- Looking ahead to becoming a teenager

Music

- Violin and cello: Consolidating skills