

Class 4 Autumn Term

English

We will be learning about:

- Writing chapters that include suspense and dilemma.
- Information Texts.
- Recounts and journalistic texts.
- Poetry including haiku, rhyming couplets and free verse.
- Poetic techniques including alliteration, repetition and simile.

Vocabulary:

- Word meanings, including putting words into context e.g. putting our spelling words into a sentence.

Grammar:

- Inverted commas
- Paragraphs

We also have a big focus on presentation and handwriting this term and being able to transfer our handwriting skills from our handwriting books into all aspects of our written work.

Maths

We will be learning about:

- Recognising the place value of each digit in a four digit number.
- Order and compare numbers beyond 1000.
- Rounding numbers to the nearest 10, 100 and 1000.
- Solving practical problems that involve four digit numbers.
- Counting backwards through zero to include negative numbers.
- Counting in multiples of 6,7,9,25 and 1000.
- Adding and subtracting up to four digit numbers using the column method.
- Solving two step addition and subtraction problems.
- Measuring and calculating perimeters in centimetres and metres.
- Recalling multiplication and division facts for multiplication tables up to 12x12.

Science

Solids Liquids and Gases

We will be learning to:

- Make comparisons between solids, liquids and gases.
- We will be conducting experiments and investigations where we will have to carefully plan the investigation as well as present our results.
- We will learn about the water cycle and make our own representations of it.

Living things and their habitat

We will be learning about:

- Classifying vertebrates and invertebrates.
- We will be exploring examples of positive and negative human impacts upon the environment .
- We will be working scientifically to answer our own questions and draw our own conclusions from our investigations.

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PSHE

Autumn 1: Settling In

We will learn about

- Setting personal goals and targets
- Co-operation and Teamwork
- Problem Solving
- Celebrating our differences

Autumn 2:

- Making their own choices about food.
- The benefits of eating a balanced diet.
- To know what constitutes a healthy diet.
- To know the characteristics of a poor diet and the associated risks.

Geography, History, Art, Design Technology and Music

Topic: Chocolate from Bean to Bar

In our Topic lessons we will be learning about

- The physical environment where cocoa trees grow and making comparisons with where we live.
- The origins of the cocoa bean and comparing its uses in Aztec and Mayan cultures.
- Finding out how the cocoa bean came to Europe.
- The Fairtrade Foundation and how it helps farmers around the world.
- Describing and comparing the life of a Ghanaian farmer and a British farmer.
- Comparing modern day food with Aztec food and the importance of a balanced diet.
- The History of the Cadbury company and the Bournville village created by Richard and George Cadbury and the impact they had on the wider community.
- Creating our own sculptures from clay using a variety of techniques.
- Comparing and evaluating different chocolate packaging and designing our own with a clear appeal to our target audience.
- The importance of selecting the appropriate materials for our design ensuring it is fit for Purpose.
- Exploring different flavours of chocolate and inventing our own chocolate bar
- Create a radio jingle as part of an advertising campaign for our new chocolate bar. Analysing

RE

Autumn 1: Judaism

We will be learning about how Jewish people celebrate their relationship with God in a synagogue and their homes.

Autumn 2: Christianity

We will be learning to answer the question 'What is the most significant part of the Nativity story for Christians today?'

ICT

We will be learning about

- Internet safety
- Creating and editing our own PowerPoints and Google Slides.
- Coding
- Using Word to create and edit documents.
- Debugging

French

We will be learning to say and use

- Greetings
- Colours and numbers
- Classroom objects
- Classroom instructions

We will be learning to

- Listen carefully and respond appropriately to questions.
- Speak in sentences confidently.

PE

Autumn 1: Swimming (Friday am)

Children will learn a range of swimming strokes to swim at least 25 metres.

Autumn 2: Games (Tuesday pm)

Children will learn to play a range of competitive games and apply basic skills suitable for attacking and defending.