

Kestrels Class Curriculum Overview Autumn 2024



Maths

- Place Value to 4 digits
- Counting in steps of 25 and 1000
- Ordering and comparing numbers using <>
- Roman Numerals to 100
- Rounding to the nearest 10, 100 or 1000
- Addition and subtraction to 4 digits using the column method including exchanging.
- Multiplication and Division Times tables to 12 x 12 and related division facts.
- Area

Science

- <u>Sound</u> - vibrations, high and low sounds, how

sound travels through a medium,

- <u>States of Matter</u> solids, liquids, gases and their properties, the water cycle, melting and boiling points
- Working Scientifically ask and answer questions, use investigations to generate new questions, record and report on their findings, use labelled diagrams

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Art and Design Technology

- Art
- Autumn Art
- Designing packaging for a chocolate bar
- Artist study- Monet Poppy fields
- <u>DT</u>
- Sewing Christmas Stocking decoration.

History/Geography

- <u>History</u> the history of chocolate production
- Geography use maps and atlases to identify the top 5 chocolate-growing countries and compare and contrast
- Fairtrade

Music and Languages

- <u>Music</u> Ancient China, Jazz, Christmas Songs
- French -
- Greetings, names, numbers, instruments

Physical Education and Outdoor Learning

- Unihoc / swimming
- Dance
- Outdoor lessons in Science, Geography, Maths and English - water cycle, weather patterns, times table trails, poetry and setting descriptions.

Computing

- Discussing E-Safety and creating rules for using technology responsibly and safely
- Hardware investigators
- Coding

English

 Reading - predicting, making inferences, summarising, using dictionaries, retrieving information from non-fiction, discussing interesting and imaginative words and phrases OUR CLASS BOOK WILL BE CHARLIE AND THE CHOCOLATE FACTORY!



- Writing To entertain using graphic novels, illustration and text panels, speech bubbles.
- Writing to persuade using persuasive speech.
- Poetry free verse., use of sound and other senses.
- Spelling/Grammar prepositions, conjunctions, adverbs, expanded noun phrases, prepositional phrases, punctuation of dialogue precise noun choices, pronouns Y3/4 spelling list

RE, PSHE and Values

- RE The Jewish and Hindu faiths
- PSHE VIP's and Safety First
- Listening and sharing through circle time.
- The importance of rules and routines in daily life, including ways to a happy school and class.
- Friendship, how friendships are formed and maintained
- Anti-Bullying Week
- Values Responsibility, Appreciation