

English

Class Book: Max and the Millions by Ross Montgomery
Fiction – Narrative writing, fantasy, poetry.
Non Fiction – Biography of inventors.
Performance Poetry.
Grammar: apostrophes, expanded noun phrases, inverted commas and paragraphs.

Computing

Tim Berners Lee. E-safety. Communication through podcasting: *Search for 'Steeple Morden Primary News' in your podcasting app.* Digital Literacy: identify, collect and manipulate data (e.g. numerical data from science experiments) present, showing awareness of audience.

History

Standing on the shoulders of giants – great inventors: past and present. Placing some historical periods in a chronological framework.

Art & Design

Study of an Artist: Through studying the work of Charles Rennie Mackintosh and Jean Miro, we will develop our drawing skills and our use of both colour and shape in design.

Visits & Special Events

Fitzwilliam Museum and Cambridge Maths walk (deferred from December 2022)
Class Assembly, Easter Service, Book Week, STEM Week, Class Photo. Refer to weekly 'Star,' the 'Year Ahead' booklet for more information.

Science

Electricity: Learn all about electrical circuits and test materials' ability to conduct electricity. Building our own circuits. Know how to stay safe when dealing with electricity.

Imagine Inspire Influence

Year 4 – Spring 2023

PSHE (Personal, Social, Health and Economic Education)

Working together: What helps me when I'm experiencing strong emotions due to loss or change?
Economic Wellbeing Financial Capability Relationships and Sex Education

RE (Religious Education)

Christianity: Incarnation – What is the Trinity? The father, the Son and Holy Spirit. Interrelationship and connectedness.
Islam: Prophethood – Why do Muslims call Mohammad the 'seal of the prophets'?

Music

We will study modern composer, John Rutter and pieces related to the choral piece 'For the Beauty of the Earth'.

Mathematics

Number, place value and money. Mental addition and subtraction. Written addition. Mental multiplication and division (use of 'Tackling Tables' cards at home will help increase speed of recall). Measures and Data: Area and Perimeter and problem solving.

PE (Physical Education)

Swimming, Ultimate Frisbee and Gym (rotation). Focusing on skills and techniques applied in own and others' work and use this understanding to improve performance.

Geography

The geography of Europe. Explore features on OS maps using 6 figure grid references.

Design and Technology

What is the process of design? Identifying problems and finding solutions. Analysing products. Building and testing. A practical activity using our knowledge of electricity.

Languages

Chinese Mandarin: We will learn about Chinese culture and will learn to express the days of the week, Month/Birthdays and Colours. We will also learn to form Chinese characters.