

Curriculum Overview Spring 2026

Sycamore Class

English

Spelling

We will be sending home a termly spelling list as well as a weekly spelling task for the words on that week. Each week, the children will be taught the spelling rules, and the meaning of each of their words for that week. We will have some time to practice during the week, but we recommend that they practice at home as often as possible.

Writing

Our class texts this term will be Beowulf by Michael Morpurgo then 'The Man Who Walked Between the Towers' by Mordicai Gerstein. We will be reading each text and covering a range of writing genres, including letters of advice, diaries, dialogue, character and setting descriptions, and action scenes.



Reading

We will continue to develop fluency and reading comprehension through guided reading and whole class comprehension lessons using the "Literacy leaf" from the Literacy Tree curriculum scheme of work. Our texts this term will be Viking Voyagers by Jack Tife followed by 'The Golden Horsemen of Baghdad' by Saviour Pirotta.



Art & Design

In art we will be working with sculpture creating an interactive installation

We will be exploring how artists use space, scale and materials to create installation art that conveys ideas, transforms spaces and shapes the viewer's experience.

We will use the work by Cai Guo-Qiang as our inspiration for this unit.

Maths

1. Multiplication and division

Multiply up to d digit x 2 digit
Solve problems with multiplication
Short division
Long division with remainders
Order of operations

2. Fractions B

Multiply fractions and mixed numbers by integers and fractions

Divide a fraction by an integer

Find fractions of amounts

3. Decimals A

Decimals up to 3 decimal places
Place value - integers and decimals
Order and compare decimals with up to 3 decimal places
Round to 2 decimal places

4. Area, perimeter & volume

Perimeter & Area of rectangles and rectilinear shapes

Area of triangles

Volume - cubic centimetres

5. Decimals B

Add & Subtract decimals with the same number of d.p.
Multiply and divide by 10, 100 and 1,000

6. Fractions, decimals & percentages

Equivalent fractions and decimals up to thousandths

Understand percentages as fractions and decimals

Computing

In our weekly computing lessons we will be introducing children to databases beyond branching databases. Children will create their own databases as well as query existing databases to find information that they are being asked for. Our Online safety learning explores cyber bullying and how to stay safe online using AI during Online Safety Week.

Design & Technology

This term we will be exploring how bridge designs and materials affect strength and stability through building a wooden truss bridge.

After exploring different types of bridges including arch and beam bridges, we will be designing, measuring, cutting and building our own bridges based on a truss style bridge.

French

We will be learning vocabulary to describe items of clothing. We will also apply correct adjectival agreement for regular adjectives and apply correct word order in sentences containing adjectives.

Our topic will finish with us creating a presentation on a familiar topic.



PSHE

Safety and the changing body

We will be learning all about keeping safe in life and online. We will also be looking at puberty and addressing the RSE curriculum for year 6.

Citizenship

In the second half of term, we will be thinking about value of diversity in society, environmental issues relating to food and how Parliament works

Music

In music this term, we will be exploring composition notation using the theme of Ancient Egypt. We will be singing and playing a melody using stave notation.



History

This term, we will be asking the questions:

How did **trading** develop throughout history?

How does Anglo **Saxon & Viking** trade compare to the silk road?

Why was the silk road so important?



Physical Education

This year we have condensed PE into one long lesson in order to maintain the same timetable throughout the year. The children will be taught 2 separate lessons back-to-back with water and break times throughout.

This term they will be learning their swimming skills followed by dance this half term, then gymnastics in the second half term.



Science

Throughout the spring term we will be looking at the following topics:

Animals: a human timeline

Exploring how humans change from a baby through to old age, including puberty, measurements of growth and gestation periods.

Animals: Circulation and health

Exploring the heart and circulatory system through models and enquiries and considering how lifestyle choices affect our

Religion & World Views

We begin the term with the enquiry question 'What is God like for those with Muslim worldviews?' and then explore other aspects of Muslim worldviews.

As we get closer to Easter, we explore what difference does the resurrection make for Christians and will continue our Easter celebrations at St Nicholas Church in Loxley.