

Class North America Topic Web

Summer Term 2026

Maths

Children will continue to develop their mathematical understanding in regular mathematics lessons. They will build on and consolidate their learning through practical work, practice and have the opportunity to use their learning to solve problems. Our programme of study will include the following:

Shape

Measure and classify angles, calculate angles, vertically opposite angles, angles in a triangle, angles in a quadrilateral, angles in polygons, circles, drawing shapes, 2D and 3D shapes.

Position and direction

Read and plot points on four quadrants, solve problems, reflect and translate shapes.

Themed projects, problem solving and reasoning, arithmetic skills and consolidate the Year 6 curriculum.

Music

Improvising with confidence Summer performance practice.

Science

Light

This topic teaches children about the way that light behaves, travelling in straight lines from a source or reflector, into the eye. They explore how we see light and colours, and phenomena associated with light, including shadows, reflections and refraction.

Evolution and Inheritance

This topic teaches children how living things on Earth have changed over time and how fossils provide evidence for this. They learn how characteristics are passed from parents to their offspring and how variation in offspring can affect their survival, with changes (adaptations).

'Let all that you do be done in love'

RE

Our RE lessons are based on the new Essex Agreed Syllabus for Religious Education. The syllabus promotes a multi-disciplinary study of religion and worldviews, developing children's knowledge and curiosity about the world in which they live. It prepares them both for life within the large and diverse County of Essex, but also in the wider world, where they will encounter a huge range of ideas and beliefs.

For Christians what Kind of King was Jesus?

Pupils will find out about parables from the Bible and learn that most Christians believe that Jesus told some parables to share what the Kingdom of God is like and to invite people to join God's kingdom by letting God rule in their hearts. Pupils will learn about different ways that Christians may interpret these texts, exploring how believers put their beliefs into practice in a variety of ways, including through worship and service to the community

Art

Distortion and Abstraction

This topic teaches children about the concepts of abstraction and distortion. They study the visual characteristics of abstraction and create a musically-inspired, abstract painting.

Bees, Beetles and Butterflies

This topic teaches children about sketchbooks, observational drawing, mixed media collage and Pop Art. They consolidate their learning to make a final piece of artwork inspired by bees, beetles or butterflies.

PE

Tag Rugby and Cricket.

French

My home

English

In the first half term the children will study the book 'Shackleton's Journey'. Their writing outcomes will include writing an endurance narrative and a biography.

In the second half term the children will study the book 'Varmints'. Their writing outcome will include writing an environmental change narrative.

Computing - Introduction to Spreadsheets

This unit introduces the learners to spreadsheets. They will be supported in organising data into columns and rows to create their own data set. Learners will be taught the importance of formatting data to support calculations, while also being introduced to formulas and will begin to understand how they can be used to produce calculated data.

History - Britain at War

This topic teaches children about the causes, events and consequences of the First and Second World Wars, the influence of new inventions on warfare, how life in Great Britain was affected and the legacy of the wars in the post-war period.

DT - Make Do and Mend

This topic teaches children a range of simple sewing stitches, including ways of recycling and repurposing old clothes and materials.

PSHE

PSHE will be taught through three main themes; Health and Well-being, Relationships and Living in the Wider World. We will recognise reasons for rules and laws and consequences of not adhering to them.

Lifelong Learning Values - During this term we will be focusing on responsibility and strength.

Year 6 transition to secondary school.