

Mathematical skills and development

Year 2

As mathematicians, we have begun this term with learning about place value—we will be reading, writing and building numbers 1-100. Later in the half term, we will be focusing on addition and subtraction of numbers up to 100, including adding and subtracting amounts of money.

Year 3

As mathematicians, we have begun this term with learning about place value—we will be reading, writing and building numbers 1-1000. Later in the half term, we will be focusing on addition and subtraction of numbers up to 1000. We will finish off our mathematical learning this half term with adding and subtracting amounts of money up to 1000.

Year 3 only—Please continue to log onto TTRS at home at least 3 times a week. Make sure you are playing for at least 15 minutes each time!

RE/PSHE/British Values

As members of our community, we will be discussing the key questions 'What is the good news that Christians say Jesus brings?' and 'Who is Muslim and how do they live?'

Through our PSHE programme, Jigsaw, we will be focusing on *Being Me in My World*. In this unit we will learn about rights and responsibilities and rewards and consequences.

PE/Games

As athletes, we will be focusing on basketball as a sport. We will be developing our hand-eye co-ordination, dribbling and passing skills and using simple tactics to shoot and score points in a short game.

History and Geography

Year 2

As historians, we will be discussing and exploring the question "What is history?"

As geographers, we will be focusing on the key question "What is it like here?"

Year 3

As historians, we will be discussing and exploring the question "How have children's lives changed?"

As geographers, we will be focusing on the key question "What are rivers and how are they used?"

English skills and development

As creative writers, we will be focusing and exploring the text 'Mrs Armitage and the Big Wave' by the famous illustrator Quentin Blake.

We will be focusing on what makes a well written sentence, using correct punctuation and how to structure a funny story. We will be writing funny stories based on the structure of the story.

Later in the term we will be looking at poetry and non-fiction texts like recounts and non-chronological reports.

Science

Year 2

As scientists, we will be learning about living things and their habitats. We will name and sort animals, learn about how they depend on their habitat to survive and earning about simple food chains.

Year 3

As scientists, we will be learning about light and shadows—what are sources of light, what is reflection and how shadows change.

Birch Class

Autumn 2025

Music

As musicians, we will be learning and developing our skills with the instrument the recorder.

Computing

Year 2

As programmers, we will be learning about what IT is, investigating how IT improves our world and the importance of using IT responsibly.

Year 3

As programmers, we will be learning about computer systems and networks, identifying that digital devices have inputs, processes, and outputs, and how devices can be connected to make networks.

DT/Art

As technologists, will be learning about structures, looking at different structural techniques and how to make our own structures stronger.

As artists, will be developing colour mixing skills, using shades and tints to show form and create three dimensions when painting. We will learn about composition and will plan our own still life to paint, applying chosen techniques.

Spanish

As users of languages, we will learn how to meet and greet each other, count to twenty and learn days of the week and months of the year.