

Science

This half term, children will explore how light travels, how we see objects and how shadows are formed. They will investigate reflection and refraction, applying scientific vocabulary to explain their findings. We will also learn about the structure of the eye and how light enables us to make sense of the world around us. Through practical enquiries, pupils will practice predicting, observing and recording results accurately.

Geography

In Geography, we will study some of Earth's most powerful natural events, including earthquakes, volcanoes and tsunamis. Children will learn about tectonic plate movement and how it shapes landscapes. Using case studies, maps and digital resources, pupils will compare how different countries experience and respond to these events. They will also consider the human impact, exploring how communities prepare for and recover from natural disasters.

PE

We will begin our unit on Athletics, running, jumping and throwing as well as preparing for Sport Day. We will also be improving our endurance and stamina in long distance running. PE Days: Tues and Thurs

PSHE

Our PSHE learning focuses on belonging, community and how our actions impact others. Through discussion and reflection, children will consider their responsibilities within local, national and global communities. The unit encourages empathy, positive communication and an understanding of how we can each contribute to the common good.

Computing

In Computing, children will learn to program Micro:bits using simple coding blocks, creating small interactive projects and building confidence in debugging and improving their work. This unit helps develop logical thinking and shows pupils how coding can link to real-world problem-solving.

Music

Music lessons will focus on preparing for our end-of-year celebration. Pupils will rehearse songs and develop ensemble skills, with an emphasis on timing, expression and confident performance. Children will also explore how musical elements contribute to a polished final piece as they refine their work together.

Year 6 Summer 1
2025/26



French

This half-term, pupils will learn vocabulary linked to notable French historical figures and events. They will practise short spoken sentences and simple written tasks to build confidence in describing people, expressing basic opinions and developing conversational skills.

RE

In RE, we begin by celebrating Easter and reflecting on themes of hope, renewal and new life. We will then move on to Pentecost, exploring the coming of the Holy Spirit, how the apostles were transformed and how this shaped the early Christian community. Pupils will consider how these events continue to influence Christian belief and practice today.

DT

In DT, pupils will design and build an earthquake-resistant structure. They will explore simple ways to strengthen and stabilise and then test their ideas using "shake" simulations. The unit encourages practical problem-solving and critical thinking.

Mathematics

In Maths, pupils will continue a structured programme of SATs revision. This includes consolidating written methods, connections between fractions, decimals and percentages and problem-solving. Regular arithmetic practice will support fluency and confidence. After SATs, our lessons will shift towards preparing children for secondary school, including practical and real-life maths projects that strengthen independence and reasoning.

English

This half-term, pupils will write an action narrative inspired by Percy Jackson & the Olympians, using vivid description, precise vocabulary, varied sentence structures and effective dialogue. They will plan, draft and edit their writing to build stamina and engage the reader. We will also complete SATs-style reading practice using extracts from Holes, developing retrieval, inference, vocabulary and summarising skills. After SATs, we will study The Invention of Hugo Cabret, exploring how text and illustrations work together to tell a story while analysing themes and characters.