

Science

In science, we'll be exploring the shocking world of electricity - learning how circuits work, investigating conductors and insulators, and carrying out hands-on experiments to see how electricity powers the world around us.

PSHE

In PSHE, our focus is on health and wellbeing. We'll be learning how to keep our bodies and minds in tip-top shape - from making healthy choices and staying active to building resilience and recognising our emotions. The children will practise strategies to look after themselves and others, so they can feel their best inside and out.

Geography

This term, Owl Class will explore how populations grow, shrink and shift - from busy cities to quiet villages - and uncover the reasons behind these changes. We'll investigate the push and pull factors of migration (why people choose to move or have to move), look at how birth and death rates affect population size, and consider how environmental, social and economic influences shape communities. The children will study real-world case-studies, compare how population change impacts places differently, and carry out a mini-fieldwork task in our local area to observe how population and place are connected.

PE

In PE, we'll be kicking off with football - focusing on teamwork, fair play and sportsmanship - and stepping into the spotlight with circus-themed dance, juggling moves and balancing skills to create a fun performance.

Writing and Reading

Owl Class will continue to explore *The Man Who Walked Between the Towers*, crafting news reports, interviews and persuasive speeches, while learning how to inform and inspire our readers. We will then use the theme of 'power vs principles' to inspire our own mythical narrative, based on *Percy Jackson* by Rick Riordan. Finally, we will be swept up in the storm of Shakespeare's *The Tempest*, before conjuring up our own magical playscripts.

Owl Class will be reading *Varjak Paw* by SF Said. We will read and summarise a short part of the text each day and will answer questions to learn more about the characters and themes.

Owl Class
Autumn term 2 2025

Computing

From messages to memes! Owl Class will explore how computers and networks help us communicate and collaborate. They'll learn how information travels, how to work together online, and how to use digital tools safely and smartly.

R.E.

Big Question: Why are there so many different ideas about God?

In RE, we'll be exploring the question: How do Christians show their belief that Jesus is God incarnate? The children will learn about Christian practices, symbols and celebrations, and reflect on how these express faith. They will also consider what incarnation means and why this belief is so important for Christians.

Maths

In maths, we'll be breaking numbers into parts as we explore fractions, then linking these to decimals and percentages. The children will learn how these three ideas connect, helping them to develop a deeper understanding and master problem solving. We will also be continuing our Fluency Friday practice to speed our arithmetic along.

French

In French, our topic is *En route pour l'école* (On the way to school). We'll be hopping on buses, pedalling bikes and even flying off in imaginary helicopters - no teleporting allowed! By the end, the children will be able to describe their journeys to school with a très bon French twist.

Art & DT

In Art, we'll be experimenting with different materials and techniques to bring our ideas to life. Inspired by artists, the children will discover how creativity can express thoughts and feelings in ways words sometimes can't.

In DT, we'll be putting our design skills to the test by creating bird boxes. From planning and measuring to sawing and assembling, the children will learn how to turn their ideas into a real product - giving our feathered friends a brand-new home.

Music

In music, we'll keep blowing our own trumpets (or rather, trombones!) as we continue to build confidence on our instruments. Alongside this, the children will enjoy singing together and developing other key skills from the music curriculum, learning to listen, perform and create with growing flair.