

**Mathematics**

This term in maths, we are developing their understanding of decimals, fractions, and percentages. They will begin by recognising and working with decimals up to two decimal places before exploring equivalent fractions and decimals using tenths, hundredths, and thousandths. Pupils will learn to represent these on place value charts, order and compare decimals with up to three decimal places, and round numbers to the nearest whole number and to one decimal place. Finally, they will be introduced to percentages, learning how to express them as fractions and decimals, and identify equivalent values across all three forms.

English

This term in English, Year 5 will be exploring a range of texts linked to World War II, including *The Lost Valley of Secrets* and *Rose Blanche*. Through these stories, the children will develop their reading comprehension skills and deepen their understanding of the historical context. They will also have the opportunity to write in different styles, including a historical fiction narrative, a newspaper report, and a diary entry. Along the way, pupils will learn how to plan, structure, and edit their writing effectively, using appropriate language and features for each text type.

Physical Education

This term we will continue our swimming lessons on Thursday where children will develop technique, stamina and water confidence.

The children will learn tennis on Fridays, they will improve their hand-eye coordination and practise controlling the ball using forehand and backhand strokes. They will learn the basic rules of the game and develop teamwork, communication, and cooperative skills through paired and group activities.

RSHE

This term, the children will learn about the range and intensity of feelings and how emotions can change as we grow. They will explore how to recognise the difference between harmful and harmless online content.

The children will also learn how a baby develops in the womb and be introduced to basic, age-appropriate scientific facts about human reproduction.

Science

This unit recaps the children's learning from year 4, looking at different types of common animals and how they are classified. It also recaps on year 2 learning that animals, including humans, have offspring, which grow into adults. The concept of life cycles would have been taught in year 2 and 4, and this will be built upon in this unit. This unit teaches about the changes that human beings experience as they develop to late adulthood. It tackles some sensitive subjects including puberty and late adulthood and death.

RE

This term we are exploring the concept of Pentecost. We will look at the belief that the Spirit of God is active in each person and in a special way in the community. We will explore how it is the work of the Spirit to enable people to hear God's message, to respond and share it. We will also learn about The feast of Pentecost and understand that it is a celebration of the gift of God's Spirit and its transforming power.

Art

In this Unit children will be learning about installation art, including identifying and comparing art installations, exploring space and scale in 3D art, problem-solving in construction, planning and communicating ideas.

Computing

This unit introduces children to flowcharts and how they are used to program and control devices. Children are taught to build sequences of instructions, control multiple outputs and structure algorithms with decisions and inputs.

History

This term in history, we are learning about World War II. We will explore the causes of the war and the different phases of the Battle of Britain. The children will discover how young evacuees may have felt leaving their homes and use historical sources to make inferences and deductions. They will also learn how to evaluate the accuracy and reliability of these sources. Finally, we'll look at how World War II impacted women's lives, focusing on the new roles and responsibilities they took on.

Music

This term, our learning will continue to be focused around the song: *The Fresh Prince of Bel Air*. Children will begin to recognise the basic style indicators of a Hip Hop song. We will learn to sing the song and play instruments along with it.

French

In this 'Family and Friends' unit, children will build on topics like animals, homes, and family to develop conversation skills. They will consolidate descriptive language and learn how French adjectives must agree with the nouns they describe, considering both number and gender for accurate, fluent communication.