Year 6 – Knowledge Organiser- Autumn 2 - 2026

RE – Prophecy and Promise

Year 6 will explore the role of women in the Bible, focusing on Mary's 'Yes' to God and her importance as the Mother of God. They will also learn how women respond to God's call today and reflect on how they can make a positive difference to others.

Geography – The United Kingdom

Year 6 will explore the geography of the United Kingdom. They'll compare the four countries of the UK, learn about major cities, and study key physical features such as mountains and rivers. Pupils will also examine how people shape the landscape, explore main industries, and discover where the UK's energy comes from.

Science – Electricity

Year 6 will learn to represent circuits using symbols in a diagram. They will learn about two of the most important scientific inventors in the field of electricity – Thomas Edison and Nikola Tesla. Children will get the opportunity to develop their understanding of what electricity is and how to measure it.

Music – Electric Drums

In music, pupils will develop their drumming skills, recognise different styles and learn to read notation. They will play popular drumbeats, compose their own rhythms and practise keeping a steady beat for a final performance.

English – Alice in Wonderland

In our reading activities, the children will continue to develop their comprehension, prediction and inference skills. Throughout the unit, we will be consolidating previously taught skills, learning how to use semi colons and blending action, dialogue and description. Our short write opportunities will include: diaries, letters, setting/character descriptions and short stories. Later in the term, we will complete a non-fiction unit on a formal review.

This half-term, we will be focusing on Peace-making and Empathy. Year 6 super skill is **creativity**.

Computing Level 4 iProgram – iDevelop

Year 6 will be able to code their own programs, starting with simple shapes and art pieces to progressing to musical instruments and games. They will be able to code for an external object and feel confident in alternating between Blockly and written coding languages.

Art - Craft and Design: Photo Opportunity

Children explore creative photography techniques—such as photomontage, photorealistic self-portraits, and digital editing—to develop their composition and design skills.

Spanish L4 Unit 2

Daily routines

Maths

Number – Fractions A

Number – Fractions B

Measuring – Converting Units

HRSE- Managing money and online spending

In HRSE, children will learn about managing money and spending safely online. We will explore how money affects our wellbeing, how adverts influence spending, and the risks of gambling, alongside knowing where to seek help and support.

PE

Dance (Wednesday and Friday)

How to help at home:

English: Read daily. Complete Spelling Shed assignments.
Maths: Complete Maths Shed assignments.
Geography: Create a **fact file** or **comparison poster** showing the four countries (England, Scotland, Wales, Northern Ireland).
Use **Google Earth or online maps** to "visit" major cities (London, Edinburgh, Cardiff, Belfast, Manchester, Birmingham).
Science: Make a set of bingo cards using electrical symbols. Create a model or diagram to explain one way in which electricity can be made.
RE: Mary's "Yes": Create artwork showing Mary's courage, faith and trust in God.
An inspiring woman: Write about a woman who has made a difference in your life.
Women serving God: Research a Catholic women's religious order and create a poster about its work.
My own "Yes": Help others for a week and reflect on the difference you make.