

St Catherine's Catholic Primary School



Year 6

Autumn Term 1

English

In English this term, we will begin with *The Extraordinary Life of Rosa Parks*, which will inspire the children to write biographies. Later in the term, we will study *Kensuke's Kingdom* by Michael Morpurgo, where pupils will develop their descriptive writing, characterisation and storytelling skills. Through these rich texts, children will continue to build their vocabulary, grammar and confidence as independent writers.

Maths

In Maths this half term, we'll be building on our understanding of number and shape. We'll work with large numbers up to 10,000,000, explore multiples of 1,000, and use our knowledge of structures to help with calculations. We'll also draw, compose and decompose shapes, learn about angles, and use the order of operations. Finally, we'll deepen our understanding of multiplication, division, fractions and percentages.

Science

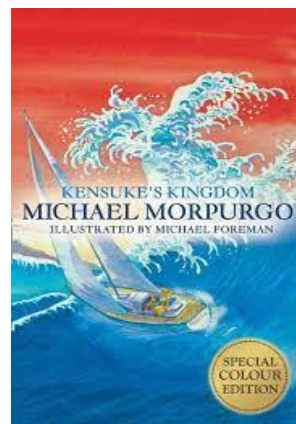
In Science, we will research the parts and functions of the circulatory system. Then we will focus on how nutrients are transported around the human body. We will explore how a healthy lifestyle supports the body to function and how different types of drugs affect the body.

RE

In RE this half term, we'll begin by thinking about the love and care we receive from the people around us. We'll then explore how God's love for us is unconditional and never ending and reflect on how we can respond to that love in our own lives. We'll finish the half term with a special week learning about Judaism, discovering some of its key beliefs and traditions.

History

In our first history topic this half term, we'll be exploring how crime and punishment have changed over time. We'll travel from Roman Britain through the Anglo-Saxon and medieval periods, look at how society changed in early modern and industrial Britain, and think about the ways crime and punishment continue to evolve today. Along the way, we'll ask big questions like: did punishments always fit the crime? What made people's ideas about justice change? And have crimes really stayed the same even though punishments haven't?



Computing

This term, Year 6 will explore the fascinating history of computing through the lens of 'Bletchley Park', the historic site central to codebreaking during World War II. We will learn about the pivotal role Bletchley Park played in shaping modern computing, including the development of early computers and cryptography.

Design Technology

In DT this half term, we'll be using our food technology skills to design and make a savoury balanced meal. We'll learn about nutrition, plan our ideas carefully, and think about how to combine ingredients to create something that's both healthy and tasty.

PSHE

In PSHE, we will be learning about having an open mindset and how to be resilient. We will be thinking about British Values, Fairtrade, showing racism the red card and Black History month.

PE

In PE this half term, we'll be developing our teamwork and tactical skills through invasion games, with a focus on football. We'll also work on improving our fitness and strength with circuit training, as well as practising key athletic skills like running, jumping and throwing.

French

In French this half term, we'll start by reviewing what we already know, then move on to learning how to talk about pets. Later, we'll learn to name different rooms in the house and talk about where we live, building sentences to describe our homes in French.