

St Catherine's Catholic Primary School



Year 5
Spring 1

English

This term, we are excited to embark on an inspiring journey in English by studying the Pixar film, *One Small Step*. We will engage our imaginations and creativity by writing our own versions of the story. The children will also document their thrilling discoveries and adventures on Mars in their own Mars Transmission journal. We will also be continuing with our reading for pleasure book – *Harry Potter and the Goblet of Fire*.

Maths

We will be focussing on short multiplication and division to build strong foundational skills. We will learn efficient techniques for multiplying and dividing numbers. Additionally, we will explore the concepts of area and scaling, allowing students to understand how to measure space and compare sizes in different contexts.

Science

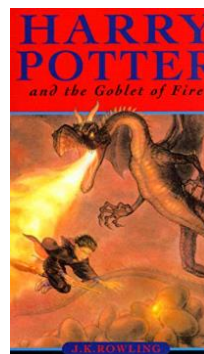
This term, we are diving into the fascinating world of Earth and Space. We will learn about the planets in our solar system, explore the time it takes for planets to orbit the Sun, discover the largest object that orbits Earth, and find out why we have day and night. We'll also investigate the changing shapes of the moon.

RE

We will explore the theme of Mission. We will study scripture from Isaiah, understand how people live out Jesus' mission today, learn about the role and mission of a diocese, and explore how Jesus' teachings on unity help with difficulties and diversity. We will also compare various religious beliefs to deepen their understanding and respect for different faiths.

Geography

In Geography, we will be studying Rivers. We will be looking at the features of rivers and how they are formed. We will also be doing some fieldwork – visiting the rivers that are local to us and collecting data. We will then think about how we can present the data we have collected.



Design and Technology

The children will start by creating and improving gear and pulley systems, understanding their functions and applications. They will then conduct market research and design an innovative ecogadget bike, applying design criteria to evaluate their creations.

Music

This term in Music, we will be exploring Pop Ballads through the song "Make You Feel My Love" and diving into Old-School Hip-Hop with "Fresh Prince of Bel-Air." The students will learn to appreciate different musical genres and develop their performance skills.

PSHE

We will be continuing our Life to the Full topics, looking at emotional changes, making babies and menstruation.

PE

This half term in PE, we will be going swimming to build confidence and skill in the water. Through these sessions, we will learn various techniques and safety practices. Additionally, we will be engaging in net and wall games such as tennis and volleyball. These activities will help enhance their coordination, teamwork, and strategic thinking abilities.

French

This term in French, students will learn basic grammar, compare language patterns with English, improve listening and speaking skills, and describe people and actions both orally and in writing.