

# Year 5 Study Plan – Autumn 2025 Mrs Moran and Mrs Oakley

## Mathematics

Place Value

Addition and Subtraction

Multiplication and Division

Geometry

Perimeter and Area

Mental Maths

Times Tables

## Science

### Forces

We will look at types of forces such as gravity, friction, water resistance and air resistance and explore the use of mechanisms such as levers, gears and pulleys. We will also find out about Isaac Newton.

### Earth and Space

We will look at spherical bodies, planets and the movement of the moon. We will explore night and day, including internationally.

## English

### SPAG:

Revise learning of pronouns, expanded noun phrases and fronted adverbials.

Relative Clauses

Modal Verbs

Adverbs

### Reading:

Complete VIPERS based around Non-fiction, fiction and poetry style texts

### Writing:

Narrative of the journey

Balanced Argument

Non-Chronological report

Poetry

Diary extract

Formal letter

Newspaper report

### Class texts

'Journey to Jo'Burg' by Beverley Naidoo

'The Boy at the Back of the Class' by Onjali Q. Raúf

## History

### Ancient Greece

We learn about who the Ancient Greeks were, their daily lives and their beliefs. We will learn about the impact of Ancient Greek political system on the Western world. We will look at how the Olympics have evolved and theories about the Trojan Horse.

We Live and Learn in  
the Light of Christ



## Geography

### Global Citizen

We will be learning about the Global Goals and why they are important for everyone. We will discuss fair trade. We will explore the difference between migration and a refugee. We will try to understand what is happening to our oceans and the impact of plastic on the environment.

## MFL

Spanish – spoken and written

## RSHE

Calming the Storm  
God is calling You

## Art

Plant Art

## Design Technology

Building Bridges  
Cooking – Greek salad with dressing

## Music

Livin' on a Prayer  
(Classic Rock)

## ICT

Online Safety

Spreadsheets

## PE

Gymnastics Dodgeball  
Handball

## RE

Creation  
Baptism  
Marriage/ Holy Orders Advent

### Virtues

Eloquent & Truthful  
Learned & Wise