St Mary's Catholic Junior Academy

Year 5

Autumn Term



RE

Children explore the significance of **covenants** throughout the Bible and what they reveal about God's faithful love.

They reflect on the responsibility Christians have as **stewards of creation**.

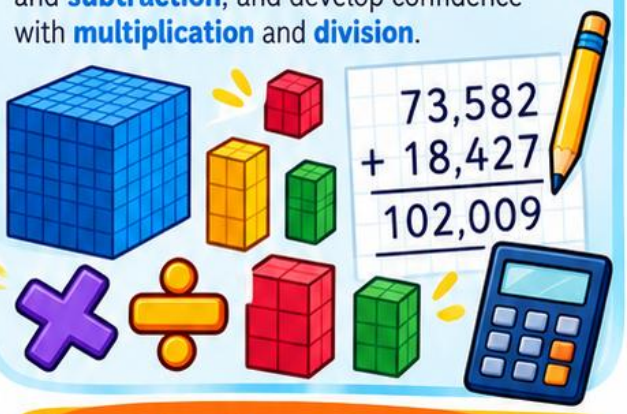
Children study a range of **prophets** and consider how their messages of **hope, justice** and **repentance** remain relevant today.

They explore the connections between prophecy and the **coming of Jesus**.



Maths

Children deepen their understanding of **place value** with **larger numbers**, apply formal written methods for **addition** and **subtraction**, and develop confidence with **multiplication** and **division**.



English

Children will develop their reading and writing skills through a range of thought-provoking texts including:



They will write for different purposes, including **narratives, descriptions** and **non-fiction pieces**, while developing their vocabulary, grammar and ability to write with greater depth and creativity.

These engaging texts will encourage children to explore themes such as **belonging, identity, empathy and imagination** through their writing.

Science

Children will investigate the **properties of materials** and how they can be changed, while exploring the effects of different **forces** such as **gravity, friction** and **air resistance**.



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PE

Children will refine **sport-specific skills**, improve **fitness** and **resilience**, apply **tactical thinking** in team games, and demonstrate greater **control and precision** in **gymnastics**.

Art and Design

Children will combine art and science by exploring the wonders of **space**. They will experiment with **colour**, **composition** and **mixed media techniques** to create imaginative artwork inspired by the universe.

Computing

Children will develop their **computational thinking** by designing, creating and evaluating programs. They will explore how **digital technologies** support **communication**, **collaboration** and **creativity** in the modern world.

Geography

Children will study the **Alpine region of Europe**, exploring its **physical features**, **climate**, **tourism** and **settlements**. They will compare life in the Alps with life in the UK and consider how people adapt to mountain environments.

History

Children will learn about the causes and consequences of the **English Civil Wars** and investigate their impact on the **local area**. They will explore how this significant period shaped Britain's history and government.

Design Technology

Children will develop their **sewing and textile skills** by designing and making a **stuffed decoration**. They will learn how to use different stitches, join fabric securely and evaluate their finished product.

Music

Children will study a **classic rock anthem** while developing their understanding of **musical structure**, **notation** and performance. They will sing, play, **improvise** and **compose** music inspired by a range of genres and styles.

Spanish

Children will learn to describe **themselves**, **their family** and **friends**, expressing **opinions** and **preferences**. They will develop their language skills further by discussing **places in a city** and giving **simple directions**.

¡Hola!

P/RSHE

Children will develop their understanding of **collaboration**, **empathy** and **respect for others**. They will explore ways to maintain positive **mental wellbeing**, manage **changing emotions** and approach challenges with **confidence**.