SCIENCE



EARTH AND SPACE

EXPECTATIONS

Children will describe the Sun, Earth and Moon as spherical, name the planets in the solar system independently, distinguish between heliocentric and geocentric ideas of planetary movement and explain that day and night is due to rotation of the Earth.

RE



Branch 1 - Creation and Covenant

EXPECTATIONS

Children examine the theological meaning of Creation, exploring how faith and science complement one another in helping us understand the world. They deepen their understanding of covenant as God's enduring relationship with humanity and consider how Catholic Social Teaching calls Christians to protect creation, uphold human dignity and work for the common good.

COMPUTING



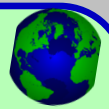
Quizzing and Databases

EXPECTATIONS

Children will develop a skill of designing and creating, editing and testing interactive quizzes.

Children will also develop an understanding of using table-based databases. They will create their own collaborative database.

HISTORY



THE VIKINGS

EXPECTATIONS

Children will learn about the raids and invasions by Vikings in Anglo-Saxon Britain by finding out who the Vikings were as well as when and where they raided and settled. They will learn about significant events from the period and order these chronologically on a timeline.

MATHS EXPECTATIONS



- To understand Place Value of numbers up to a 10,000,000 including decimals
- Addition, subtraction, multiplication and division of numbers with more than 4digits and 2 decimals places.
- Solve multi-step problems.
- Round numbers up to 100,000 to the nearest 10, 100 and

St John the Baptist

Topic Web Year 5

Autumn Term 1

ENGLISH EXPECTATIONS



LEGENDS

We will read and respond to **Beowulf by Michael Morpurgo.** After looking at the features and structure of the story, we will then create our own similar versions alongside many other writing opportunities.

POETRY

Children will read various poems written but famous authors and understand how to structure one, leading to creating their free verse.

PE



Athletics and Gymnastics

EXPECTATIONS

In Athletics children will Understand different running, jumping and throwing techniques.

In Gymnastics children will create and evaluate a sequence with counter balance/ tension

DT



VIKING ART

EXPECTATIONS

Children will focus on improving their drawing and shading techniques. They will research and draw Viking knots, sketch fierce warriors and create their own Viking jewelry.

MUSIC



GUITARS

EXPECTATIONS

Children will explore the guitars and work on their music reading skills and will learn and join in a range of songs.

PSHE



CORE SKILLS./PEER PRESSURE

EXPECTATIONS

Children will revisit and expand on feelings of others, recognise their own and other peoples talents, learn to show empathy to those who may need it and understand how to react in certain situations. They will develop their questioning, negotiating and decision making skills.

INFORMATION– Welcome back to school and to Year 5. Our main topic this half term will be the Vikings. Our theme week this half term is 'Toys' and will take place from Monday 19th October to Thursday 22nd October.