RE

(Come and See) <u>Domestic Church - Loving:</u> Children will focus on unconditional love and how they can show love to others. Children will know how to love and care for others

Baptism/Confirmation – Belonging: Children will explore how people can be called in different points in their lives. Children will understand how people are committed to vocations such as priests. Year 5 Curriculum Overview Autumn 1 2024



Science

Properties and Changes of materials

• Compare and group together everyday materials on the basis of their properties,

• Know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution

• Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic.

History The Round City Baghdad

Where, why and how it was built. What it looked like.

How we know about it through archaeology, artefacts and written sources. Why it is so important in understand medieval Islam.

To understand how Islamic scholars were changing the world of science, technology and medicine.

English

<u>Reading</u>: Develop skills of inference and deduction across a variety of texts. The class reader is "Mr Gum" (Andy Stanton).
<u>Writing</u>: Poetry Imagery and Transformation narrative
<u>Grammar & Spelling</u>: Beginning to understand different word classes and advanced

punctuation including ; and ()

PE

Gymnastics

Ensure movement are clear, accurate and consistent.

Prepare and perform confidently to an audience.

Safety and consistently combine six gymnastic shapes, in rolls, balances and jumps with sequences.

Maths

Number (Place value): Read, write, order and compare numbers up to 10 000 000 and determine the value of each digit. Rounding numbers up to and within a million.

Number (Add and subtract): Adding and subtracting number with more than 4-digits. Estimate and approximate. Inverse operations and multistep problems.

Music

Play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression Listen with attention to detail and recall sounds with increasing aural memory.

Spanish

Revision of conversation when meeting people, naming places and objects.

Introduction to questions and answers and how to reply to simple commands.

Introduction to the names given to family members and using them in conversation.

Geography Why is California so thirsty?

Depth focus on California (region in North America), Water resources in California. Farming - intensive farming, growing almonds California aqueduct – providing water. The future of water supply in California. Geographical skills: Interpreting a range of thematic maps

Computing

<u>My Online Life</u> Digital literacy and online safety:

I can explain how identity online can be copied, modified or altered.

I can search for information about an individual online a create a summary report of the information I find.

I can evaluate digital content and can explain how I make choices from search results.

PSHE & RSE

Mental Health – Gauging our feelings Developing Positive Coping Strategies

> School Code of Conduct Electing school councillors

Art/DT

Drawing Moving Animals

To create sketch books to record their observations and use them to review and revisit ideas

To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials

Events & celebrations

3rd October: Individual & Family Photos

Family Learning

Spelling Times table rockstars Reading plus

