



RE

Our topics for RE are:

Mission, in which we will learn about ministry of Jesus and the work of the diocese today.

Memorial Sacrifice, when we will link the celebrations of the Passover, Last Supper and the Eucharist.

Sacrifice, when we will consider we can be self-giving during Lent and learn about the importance of the symbols used at the Easter Vigil.

Maths

In Maths we will be learning to multiply and divide. We will be calculating with fractions, decimals and percentages. We will be converting between units and solving perimeter, area and volume problems. We will learn how to draw line graphs and solve statistical problems. We will learn how to use ratio and algebra.

Music

In Music we will be learning and developing our composition skills through the topic 'At the Movies'. We will then be learning about Street dance music through the topic 'Growth'.

RSE

We will be following the **Ten Ten Resources** module on **Personal Relationships** to equip children with strategies for more complex experiences of relationships and conflict.

After half term, the focus will be **Keeping Safe**, equipping children to make safe and sensible decisions about what online content they should/shouldn't share, and strategies to avoid cyberbullying.

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English

This half term we will be revising: Prepositions; Coordinating Conjunctions; Using Inverted Commas (Changing the position of the reporting clause). We will be learning about: Prefixes: in-, im-, il- and ir-; Parenthesis - Brackets; Commas for meaning and clarity.

After half term we will be revising: Adding suffixes -er, -ed, -ful, -ment, -ly, -ious. We will be learning to link paragraphs using adverbials.

We will be reading the novels 'Holes' and 'Street Child'.

We will be developing our comprehension skills each day through VIPERS.

We will write a variety of genres using our novel as a stimulus. We will write a range of fiction and non-fiction pieces.

Computing

In computing we will be developing our knowledge of coding and controlling. We will be learning how to use databases.

Science

We will be completing our investigations in our **Forces** unit, which we started last term. We will then be shifting our focus to **Properties and Changes of Materials**. We will be taking the opportunity to explore the properties of a range of materials. We will also be learning about the differences between: reversible and irreversible changes and dissolving and mixing solutions. The children will also investigate separating mixtures and solutions. Later in the term we will begin our unit on **Animals, including Humans**, in which we will learn about the gestation periods of different animals, childhood development, growing up and growing old.

Art

In Art we will be developing our drawing skills. We will be developing the detail in our work and enhancing shading and tonal work in our drawing. We will be using a range of mediums to create our work using a range of pallets and collages.

D.T

This term we will be learning how to weave and create baskets.

We will weave using a variety of materials finishing by creating a basket.

Geography

The children are going to be learning about **biomes** and what specifically is a hot desert. We will be: making climate graphs, contrasting the hot desert climate, with that of the North East; locating deserts; studying desert features and landscapes and how animals adapt to biomes.

History

Our History unit is the **Industrial Revolution and Victorian Britain**. The children will learn about: the Industrial Revolution; how Britain became the workshop of the world; how railways changed Britain; what conditions were like in factories and how life differed for the rich and poor.

P.E

The children will be practising athletic skills for a sports hall athletics festival later in the month. They will be using their balancing skills in paired and group work in Gymnastics. After half term, we will be participating in invasion games, using our football skills and playing net and wall games. **Our PE day is Thursday.**

Spanish

In Spanish we will be learning how to speak and write about ourselves and key facts about ourselves and descriptions.