

# Year 5 Curriculum Overview

## English

### English

Non Chronological Reports– The children will learn the features of a non- chronological report and research facts about Emperor Penguins. They will write their own non chronological report using technical language and facts. Narrative writing—the children will be exploring Greek Myths and investigating characters and the different themes in the myths. They will write their own Greek Myth focusing on using powerful language and devices for cohesion. The children have weekly Grammar and Reading Comprehension lessons



## Spring Term 2024

## Maths

All children will participate in a structured daily Mathematics lesson. Teachers will teach the whole class for a high proportion of the time and oral and mental work will feature strongly in each lesson. Children will be focussing on 6-digit numbers, addition and subtraction (both mental and written methods), multiplication and division, fractions, percentages, angles, length, perimeter and area and statistics.

## Religious Education

### Inspirational People

The children will learn about people who have shown great love for others and Jesus. In particular, we explore the Beatitudes and how these inspirational people lived out the Beatitudes in their own lives.

### Reconciliation

We will learn about the Sacrament of Reconciliation and that God loves and forgives us for the mistakes we make in our daily lives.

## Science

This term will be focusing on animals including humans. In the first half term we will be studying differences in life cycles of mammals, amphibians, insects and birds. We will also look at reproduction in some plants and animals.

The second term will continue with this along with looking at how humans change as they age.

## Geography

In Geography children will study 'Earthquakes' During this topic, the children will learn about the physical features of an earthquake, including how they are formed. Children will use maps and atlases to locate countries who have experienced catastrophic earthquakes. We will also explore how countries and

## History

Our History focus for this term is 'The Vikings'. The children will be exploring how and why the Vikings invaded and the impact this had on British history and culture.

## Computing

This term the children will be introduced to the topic of 'Game Creator.' They will be reviewing and analysing different games on purplemash website. Later, children can design the setting for their game so that it fits with the selected theme and finally design the game quest to make it a playable game.

## Music

## PE & Sport

Children in 5R will continue with their weekly swimming lessons until February half-term. Class 5M will start swimming lessons after half-term.

## PSHE

The children will continue with their circle time specific to each class along with a focusing on current class issues.

Our PSHE lessons will focus on 'Internet Safety'. This topic focuses on the key qualities of how to stay safe online and how the internet is not always the real world. Our second topic is 'Me and

## Art/Design & Technology

Design and Technology The children will learn how to create a code for a BeeBot so that it navigates a route. Students will also learn how to read a map and a compass.

Art We will be looking at fashion artists and Children are introduced to contemporary fashion designers and use

## MFL- Spanish

## Rich experiences/trips

Children will go to Kew Gardens and take part in a workshop focusing on the life cycle of plants.