

Curriculum Booklet

Year 4 – Spring 2024

English

This term in English the children will explore the following genres:

Descriptive Writing through writing a character description based on a villain from, 'Who Let the Gods Out'.

Narrative writing where the children will write their own story inspired by, 'The Odyssey'.



Maths

In Maths the children will cover:

Division and Multiplication, where they will multiply and divide 3 digit numbers with renaming and remainders.

Fractions, where the children will identify equivalent fractions, simplify improper fractions and, add and subtract fractions with the same denominator.



Science

In Science this term the children will be exploring sound.

They will identify how sounds are made, associating some of them with something vibrating.

Recognise that vibrations from sounds travel through a medium to the ear.

Find patterns between the pitch of a sound and the features of the object that produced it.

Find patterns between the volume of a sound and the strength of the vibrations that produced it.

Recognise that sounds get fainter as the distance from the sound's source increases



History



In History this term the children will look at Heathrow Airport

They will look at Heathrow as part of our local area and how it has impacted and continues to impact us.

Geography

In Geography this term, the children will look at modern day Greece. They will learn about it's features, climate and tourism relating to it.

We will also look at the effects of coastal erosion, the damage it causes as well as how to prevent it.



D&T

In Design Technology, the children will be learning about Architect Zaha Hadid. They will then look at arch structures and create their own greenhouse.



Art

In Art, we will be learning about the painter Ann Vallayer and architect Zaha Hadid, linking them both to other areas across the curriculum.





In Religious Education, the children will learn about Buddhism and The 8 Fold Path.

Computing

In Computing, the children will be using Logo to programme.

They will design, write and debug a program to accomplish a specific task.

They will use sequences, selection and repetition to perform a range of functions.

They will also using logical reasoning to explain how their algorithms work and to detect and correct errors in algorithms and programs.



In Physical Education, the children will develop proficient skills and knowledge in order to participate and enjoy dance.



Music

In Music, the children will be learning about Baroque and Classical music.





In Mandarin, the children are learning how to ask and answer basic questions e.g. What is your name?

Home Learning

Home Learning will continue to alternate between a whole school themed topic and home learning set by the year group. We will ensure that there is a range of subjects covered through the options available in home learning.

