

English

Throughout the term we will be focusing on developing our sentence structure as well as ensuring we are punctuating dialogue correctly. We will look at a range of fiction and non-fictional texts and develop our vocabulary through reading and use of a thesaurus.

In guided reading this term we will be focusing on non-fictional texts, looking at the purpose of the text and retrieving key details from the text. We will also be looking at poetry, exploring the reasons behind the poems and the meaning of them.

Maths

We will be carrying on with our fractions next term, moving onto adding and subtracting fractions. Then we will be moving onto the properties of a 2D shape before moving onto formal methods of addition, subtraction, multiplication and division. Throughout the term we will also be exploring the perimeter of shapes and scaling of shapes as well as continuing with our maths fluency three times a week in class.

Science

We will start by focusing on forces and magnets; learning about magnetic forces and investigating how magnets attract and repel different materials. We will make careful observations, record our findings and use our results to draw conclusions. Later on, we will investigate plants, identifying and naming different plants in a habitat or microhabitat. We will set up practical enquiries and comparative tests, reporting our findings.

Geography

For our Rivers and Water Cycle unit, we will name and locate some of the UK's significant rivers, whilst also learning about the features of river such as the River Thames. We will also understand where rivers fit into the water cycle.

DT

In DT we will be designing and creating our own photo frames; learning how to strengthen, stiffen and reinforce structures to make them stable. We will measure, mark out, cut, score and assemble components.

Art

Our topic for Art is 'Fruit and Veg' focusing on developing our observational line and tonal drawing. These observational studies will become the inspiration for our collage work.

History

This term our history topic is 'Crime and Punishment'. Throughout the topic, the children will explore how and why Crime and Punishment has changed over time. We will also look at what has stayed the same over time.

Physical Education

Netball – we will be developing our understanding of the rules of netball and bettering our passing, shooting and tactical proficiency. We will also work on our speed and effectiveness of transition within a game.

Gymnastics – in gymnastics we will begin to apply skills such as bridges, gym shapes, partner work and travelling into sequences. We will also work on the apparatus and incorporate feedback into our own and peer performances.



**Spring Term
2022**



Class 3

Computing

We will explore simulations and begin to note that abstraction can simplify them. We will decompose tasks, creating and debugging algorithms and understanding how algorithms support the programming process.

French

We will learn how to order a breakfast from a selection of foods and drinks from a French menu and will learn to ask for the bill and remember how to say hello, goodbye, please and thank you. At the end of the unit, we hope to create our very own French cafe.

RE

Our first RE topic focuses on Judaism, looking at different aspects of the religion including their beliefs, holy book and festivals. After half term we will move on to explore how different religions worship their Gods. This includes why and where people pray, worship and express their personal reflections.

Music

We are focusing on rhythm this half term through clapping songs and games, culminating in composing their own rhythmic clapping patterns to a given rhyme/chant.

PSHE

Our first topic in PSHE is 'Dreams and Goals' looking at how we face and come across new challenges.

We then go on to look at 'Healthy Me' understanding how we keep ourselves healthy and active.