



## English



During this term, we will be writing to entertain and inform through a range of texts. We will be developing our writing using speech and inverted commas. We will be writing a newspaper report to inform as well as using poetic language effectively. Spelling lessons will take place each week and the children will enjoy reading our class book as well as sharing texts in Guided Reading. Please continue to support your children by encouraging them to read frequently.



## Maths



In maths lessons, the children will explore: written methods of **multiplying and dividing** 2 and 3-digit numbers by 1 digit; find the **length and perimeter** of shapes; explore different representations of **fractions** as well as compare and find fractions that are **equivalent** and fractions that represent **tenths and hundredths**. The children will also continue daily work on their times tables and arithmetic skills through Early Bird Maths.



## Science



**CHANGES OF MATERIALS: What are the properties of different materials and how do they change?**

We will be identifying the three states of matter, making observations about changes in materials when heated and cooled and understanding the Water Cycle.

**SOUND: How do we hear sounds?**

We will be identifying how sounds are made and finding patterns between pitch and volume of sound.

## Geography: THE EARTH BENEATH OUR FEET

**Where does our food come from?**



In geography, we will be studying where different foods are imported from in relation to the world's biomes. Children will learn about fair trade with a specific focus on Côte d'Ivoire and cocoa beans.

# Spring

Year 4 2022-23

## History: NEW HORIZONS

**ANCIENT GREECE: How has Ancient Greece influenced our world today?**

We will learn about who the ancient Greeks were and locate their civilisation on a timeline. We will explore and discuss democracy and how modern life has been influenced by the ancient Greeks.

## Computing



The children will start with a lesson learning about online safety before developing their coding skills.

## PE



We will work on our creative and social skills through Gymnastics and Dance. We will continue to develop our co-ordination and cognitive skills through a range of outdoor physical activities.

## DT



The children will be developing their design skills by analysing a basic biscuit recipe before creating and baking their own flavour and taste of biscuit.

## Music



**How Does Music Improve Our World?** We will explore developing pulse and groove through a sequence of activities that include; listening, singing, playing, composing and performing.

## PSHE



Our focus during term 3 will be '**Our Dreams and Goals**'. In Term 4 our learning will be on '**Healthy Me!**'

## RE



**HINDUISM** - Exploring how Hindus show their faith within their families at home and within their faith community.  
**UNDERSTANDING CHRISTIANITY**  
**Salvation** - Why do Christians call the day Jesus died 'Good Friday'?

## Art



Our unit this term will be '**Exploring Still Life.**' Children will develop their understanding of how we can use line, shape, colour, texture and form to create still life art.