



# Class 3 Curriculum Newsletter 2022



## Spring

Welcome back to school. I hope you all had a lovely Christmas!

### Topic



Our topic this term is **Climate and Biomes** in this geography topic, the children will learn about biomes of the world and look at the relationship between climate zones, biomes and vegetation belts. They will also look at researching environmental problems and solutions and create their own ecosystem in a bottle. After half term, they will be looking at **Shackleton** (the great explorer) and **Darwin** in history.

### Maths



In Maths, we begin the term by reviewing and developing our knowledge on fractions. Our learning this term will focus on decimals and percentages measurement, statistics and converting units. We will also be developing our multiplication knowledge.

### PSHE

Children will learn about their aspirations and focus on self-importance. They will also think about what makes a healthy lifestyle, linking to our DT.

### R.E

Within R.E children will explore the enquiry question: *What does it mean to be a Muslim in Britain today?*

### Science

Our Science this term will focus on **Living Things and Their Habitats**. Children will develop their scientific enquiry skills as well as building upon their scientific knowledge and understanding. Later this half term, we will be focussing on **materials**. Science will be taught by Mrs Blyton on Wednesday morning.



### Literacy

We begin the half term reading a range of poems based on the Carnival of the Animals. The children will learn about the features of these poems and write their own based on a theme from the text. Children will plan and write a diary entry and information text based on Darwin's Dragons by Lindsey Galvin. With a focus on Shackleton's Journey, they will plan and write a newspaper report. Throughout this term, we will be working on developing their grammar, punctuation, spelling and handwriting skills.

### Computing



Computing this term focuses on Computer Science. Our first topic focuses on Programming. In this unit, children will develop their understanding of designing, writing and debugging programmes.

Our second unit of work focuses on Information Technology, taking a closer look into image, sound and film.



### Art & D.T

Art lessons will focus on **drawing**. We will learn about Leonardo Da Vinci; Vincent Van Gogh; and their work. Children will create a charcoal drawing using their knowledge of tone, shading and perspective. Our design unit will focus on celebrating culture and seasonality in food and nutrition. The children will have the opportunity to develop their ideas and later, make their own soup.



### P.E

Our P.E days for KS2 are Monday and Thursday. Most P.E sessions will take place inside.

Monday's P.E lesson will be taught by Sporting Start and Thursday's P.E lesson will focus on Gymnastics.



### Music

In music, children will learn songs on the topic of Life Cycles and Growth. Children will develop an understanding of music history, linking to the Carnival of the Animals. They will learn to play and perform songs and pieces of music and will have a go at composing music for a given purpose.