

## Maths

This half-term our focus in maths will be learning about decimals, negative numbers and volume.

In decimals the children will be learning how to add and subtract decimals across 1, and how to add and subtract decimals the same and different decimal places.

We will also be learning about converting lengths into mm, cm, m and km, converting measures of time and using timetables.



## DT

This project teaches children to design and make a 3D product, experimenting with cutting and joining textiles, decorating and stitching fabric.



## P.E.

**Indoor P.E.** for this half-term is OAA – Outdoor and Adventurous Activities.

**Outdoor P.E.** continues to be led by the Chelsea football foundation on a Monday. This half term the focus is on athletics. They will be learning the skills of running (short and long distance), throwing and jumping.

## PSHE – Changing Me.

Children will learn how their bodies will change. We will discuss puberty for boys and girls, and periods. We will name the reproductive organs and discuss how a baby grows during pregnancy. There are no videos to watch, all lessons are led by teacher discussions and child's questions.

## French:

This half-term children will be learning about holidays and the summer!

# Summer 2 Year 5 Topic Web



## Patterns of Life

## Geography

We will explore the topic of **economic activity** by investigating how the UK is connected to the **Ivory Coast** through the production and trade of chocolate. They will locate countries and key features on maps, learn about cocoa farming near the equator, compare farming in the UK and Ivory Coast, and understand the journey from cocoa pod to chocolate bar. The unit will also cover issues such as fair trade and child labour, encouraging pupils to evaluate global trade links and working conditions. Finally, they will explore employment in their local area and compare it to that in the Ivory Coast, building a broad understanding of how people earn money in different parts of the world.

## R.E – Buddhism Peace

We will explore the concept of **peace** through the Buddhist tradition, focusing on the **Buddha Rupa** (images of the Buddha) as a symbol and aid to meditation. They will learn how Buddhists express and value peace, reflect on their own experiences of peace, and express their understanding through art, poetry, and discussion. The unit will encourage pupils to consider when peace is helpful, how it can be practiced in daily life, and to appreciate different perspectives and beliefs, supporting their spiritual, moral, social, and cultural development.

## English:

In English we will focus our writing around the text Curiosity by Markus Motum. Our aim will be to write an expanded explanation for a new NASA Rover, and along the way we will be writing NASA Proposals, information labels, short explanations, NASA logs, news reports.

In Destination reader we will continue to read The Explorer – we have been really enjoying this so far! Please support your child with reading daily and discussing what they have been reading.



## Science

Our science learning continues to be Animals including Humans – please refer to the summer 1 topic web for more information.

## Computing:

In computing, we will be looking at word processing, learning what it is for, adding and editing images, using word wrap with images and text, and changing look of text within a document. We will then look at adding features to a document to enhance its look and usability, and using tables within MS Word to present information. Finally, we will look and consider page layout including heading and columns.

## Music

In music, we will be looking at Kisne Banaaya. This song from India and Pakistan explores how our world, and the different creatures that inhabit it, came into existence. Pupils will learn choreography to support the learning and understanding of the song (in Hindi), learn to sing the song comparing different performances and play an instrumental accompaniment on tuned percussion.