



# Lynx –

**This term we are learning about...**

## **Music**

They will use activities to help them perform together, follow musical instruction and be a conductor. They will develop their knowledge of rhythmic notation and use movement to express this.

## **Science**

Our NC study units this term are:

- \*Food & the Digestive System
- \*Grouping & Classifying

## **P.E.**

Games (Premier Sports) - To be taken outside whenever the weather allows; this term the foci are: dodgeball, basketball, dance and orienteering.

In dance we will explore a range of movements, creating a dance sequence using the Ancient Egyptians as a starting point.

## **Computing:**

The children will learn what AI is and how it is used; then they will go on to learn coding through LOGO and have introduction to different hardware and software. Alongside online safety.

## **English**

Alongside our grammar and spelling work, our written work will encompass the themes of:

- \*Fiction: A portal story linked with The Lion, the Witch and the Wardrobe
- \*Persuasion: A persuasive letter about the environment - linked with the book 'The Crown'
- \*Poetry: Using descriptive devices and linked with the Egyptians
- \*Recount: A diary entry linked with Cinderella of the Nile the Ancient Egyptians
- \*Non-chronological Reports: informative texts on aspects of life in these civilisations.

## **Ancient Civilisations**

*A cross-curricular project in which we'll learn about the lives of those who lived in Ancient Sumer, Ancient Egypt and the legacies they left behind.*

## **Spanish**

We are beginning the next phase in our language learning with Mrs Fawcett.

## **Art**

We will explore geometric shapes in Islamic art and learn how to use them to create simple and complex motifs. We will explore ways of using grids to create repeat patterns before creating clay tiles based on our designs.

## **R.E.**

This term, Year 4 pupils will learn about the Hindu faith and their celebration of Diwali. In the second half term the children will learn about spiritual expression with a focus on the Christian religion.

## **Maths**

Across each term we cover the strands set out in the National Curriculum:

- \*Number and Place Value
- \*Geometry - the properties of shapes
- \*Fractions
- \*Measurement
- \*Statistics

## **History - Ancient Civilisations**

We will learn about the history of two of the world's first ancient civilisations: Ancient Sumer and Ancient Egypt. We will learn about the rise, life, achievements, and eventual decline of each civilisation.

We will use a range of resources to help us with our research and will link our history learning with Art, DT, Computing and English. As part of our studies, we will be visited by Partake Theatre, with whom we'll enjoy an Ancient Egyptian Day, bringing the history to life.

## **DT**

We will build our knowledge of simple mechanisms to design and create a machine to help ancient Egyptian tomb builders move and lift heavy stones more easily to make the pyramids.