



# THERE'S NO FULL STOP TO LEARNING

*Our vision is to enable children to become lifelong learners by creating a safe and inclusive learning environment that nurtures individuality and enhances potential*

Year 4

Summer 1 2022

Topic: India

## Science: States of Matter

- Compare and group materials together, according to whether they are solids, liquids or gases
- Investigate how some materials change state when they are heated or cooled,
- Plan a fair test to investigate thermal insulators
- Identify the part played by evaporation and condensation in the water cycle

## PE

- Netball, cricket and athletics.
- Tennis skills.

## Music

- Strings orchestra and group music lessons.

## Computing

- Coding
- Internet research.

## RE/PSHCE –

### Christianity – A Local Parish Church and comparisons with a second local Christian place of worship

- Visit to a local church
- To compare 2 different Christian places of worship
- To know that Christians share the same

## English

- India information posters.
- Sensory poetry about the River Ganges.
- Reading and retelling traditional Indian stories.
- Life as a poor child in India - diary writing.
- Creative story writing.
- Speech writing inspired by Gandhi.
- Reading and performing a playscript – the story of the Taj Mahal.
- Use a range of punctuation correctly including full stops, capital letters, commas, apostrophes and inverted commas.
- Expand our use of adjectives, adverbs and conjunctions to add interest to our writing.
- Understand and use fronted adverbials and subordinate clauses to write fuller sentences.
- Use and understand determiners and prepositions.
- Write in paragraphs.
- Write neatly with regular, joined handwriting.
- Spellings; words with the prefixes inter-, anti-, auto-, ex-, non-.
- Read, discuss and understand a variety of fiction and non-fiction texts.

## Skills and Knowledge

### Topic: India

- Exploring the geography, environment and cultures of India.
- The River Ganges – it's geography, habitats and significance to Indian people.
- Comparing the lives of rich and poor in India.
- The Raj – the English rule of India.
- The life of Mahatma Gandhi.
- The story of the Taj Mahal.

## Maths

- **Knowing all multiplication and division facts up to 12 x 12**
- Converting improper fractions to mixed numbers
- Finding fractions of amounts such as  $\frac{2}{5}$  of a number
- Solving problems involving fractions
- Counting in tenths and hundredths
- Ordering and rounding decimals
- Adding decimals to make 1 (  $0.48 + 0.52$  )
- Adding and subtracting decimals
- Doubling tenths
- Recognising decimal equivalents to  $\frac{1}{4}$ ,  $\frac{1}{2}$  and  $\frac{3}{4}$ ,  $\frac{1}{10}$ ,  $\frac{1}{5}$
- Finding the area of different shapes

## Art and D.T

- Sensory painting landscapes of the River Ganges using spices.
- Indian cookery
- Creating printing blocks inspired by traditional Indian woodblock printing.
- Printing textiles.
- Indian peacock art.
- Prop making for our play.

## Spanish

- Likes and Dislikes
- Family