

# Oak Class Terms 1 & 2 (2024)

# Cross-curricular theme: London

## Mathematics

### Number: place value

- Recognise the place value of each digit in a two-digit number (tens, ones)
- Partition numbers to 100
- Count in 2s, 5s, 10s and 3s

### Number: addition and subtraction

- Recall and use addition and subtraction facts to 10 & 20 fluently, and derive and use related facts up to 100
- Add and subtract numbers using concrete objects, pictorial representations, and mentally, including a two-digit number, tens and adding three one-digit numbers

### Shape

- Recognise 2D & 3D shapes
- Count sides, vertices, faces, edges,
- Use lines of symmetry

## Science

### Materials

- Identify and compare the suitability of a variety of everyday materials
- Find out materials can be changed by squashing, bending, twisting and stretching
- Learn about Charles Macintosh

### Animals including humans, growth

- Describe what animals and humans need to survive
- Explore the importance of eating the right food
- Investigate the importance of hygiene and exercise

## PSHE/Citizenship

- Being Me in My World
- Celebrating Difference

## Computing

- Recognise the uses and features of information technology and how it is used in our lives
- Use programming blocks to create a sequence
- Edit and debug a sequence
- Explore ways we present information
- Present information relating to a healthy lifestyle – diet, exercise and hygiene.

## London's Burning!



## English

- **Poetry** – On the Ning Nang Nong, 'Twas the Night Before Christmas

**Key Texts** – Toby and the Great Fire of London, Why do we remember the Great Fire of London?, Hibernation Hotel, A Walk in London by Salvatore Rubbino

- **Non-chronological Report** – why did the Great Fire of London spread so quickly?
- **Stories** – write a wishing tale and an historical story
- **Recount** – diary entry based on Samuel Pepy's and a Day in London
- **Spelling and Phonics** – Unlocking Letters and Sounds

## RE

### What did Jesus teach us?

- Learn about the life of Jesus
- Learn that stories in the Bible are important to Christians because they give them examples of how to live their lives

### Christmas Celebrations

- Understand what we celebrate and how
- Recognise different celebrations around the world

## Music

- Hands, Feet, Heart - songs that celebrate South African Music
- Rehearsing and performing with others

## PE

### Sports Coaches/Real PE scheme

**Fundamentals** – develop skills of running, jumping, skipping and linking movements  
**Sending and Receiving** – develop balance and co-ordination by controlling changes of direction, throwing and catching

## Key topic vocabulary

- Pudding Lane, London, 1666, smoke, fire, flames, escape, Samuel Pepys, burning, wooden buildings, leather buckets, River Thames, water squirts, fire hooks, diary
- Season, country, capital city, pollution, continent, landmark, geographical features, compass, city

## Art & Design

### Explore and Draw

- Explore observational drawing
- Create an autumn floor drawing

### Wheels and Axels

- Explore wheels and axels in a range of vehicles
- Design and create a pull along or push along fire engine for a particular group of users

## History/Geography

### The Great Fire of London

- Using a range of resources to find out about the Great Fire of London including Samuel Pepys diary
  - Looking at why the fire spread so far and the impact
- Let's Explore London Now**
- Identify landmarks and use a compass to navigate around landmarks
  - Explore geographical features and weather

## 21<sup>st</sup> Century Links

- Firefighting and fire safety in the 21<sup>st</sup> century
- Investigating the recycling of materials
- Environmental issues linked to city pollution
- Diet, exercise, hygiene
- Preserving our heritage