

### Maths

Multiplication and Division (by 10, 100 and 1000) (factors)  
Length and Perimeter of shapes (rectilinear and polygons)  
Fractions (mixed numbers and improper fractions)  
Decimals (tenths and hundredths) and equivalent fractions  
Quick recall of number bonds to 100 and times tables facts

### Music

**COMPOSITION** - Exploration of how the combined inter-related dimensions can be organised to communicate different moods and effects through compositional activities. Develop understanding of graphic scores, rhythmic notation

### Geography

This term we will be focussing on the content of Europe. We will work to recognise the countries, capitals, flags and key features. With this information, we will then produce a travel brochure in a piece of persuasive writing.

### Science

In the first half-term, we will be studying humans and comparing them to animals. We will investigate life cycles, skeletons and muscles and how they are adapted to function.

After half-term, will forces and will be exploring friction, magnetic force and gravity through a series of experiments.

### DT and Art

**In DT the children will be using Tinkercad software to design a shell structure. The children will be designing a new Roman shield to help defend against British chariots.**

**In Art, the children will be designing their new shield and creating an advert showing the shield in use.**

## “What have the Romans ever done for us?”

### Oak Class Curriculum Overview

#### Spring Term 2024

### Computing

In the half-term, pupils will create programs by planning, modifying, and testing commands to create shapes and patterns. They will use Logo, a text-based programming language.

In the second half-term, pupils will be studying data and understanding the importance of data collection, how it is collected and answering the question on privacy.

### PE

In PE, pupils will be taking part in dance, tag rugby, basketball and hockey. Swimming will take place fortnightly aiming to get all to swim 10m, 20m, 25m and beyond.

### PSHE

Through out the term we will be using 1decision examine the causes and effects of online bullying as well as looking at the emotion of ‘jealousy’.

### English

In the first half-term we’ll be using the story of Escape from Pompeii by Christina Balit as a stimulus for writing detailed and powerful descriptions (Pompeii and the volcanic eruption of Mount Vesuvius in AD79).

We’ll be reading The Lion the Witch and the Wardrobe by CS Lewis aloud as a class reader in the second half-term and studying the features of this wonderful classic tale before writing our own fantasy stories.

A new spelling programme with lots of online games is coming soon - logins and information to be sent home.

Please can reading records be in school every day, ideally with lots of entries about books read at home.

### RE

**In R.E. we will be studying the Hindu faith. The children will study what it is like to be a Hindu in Britain as well as examine what Hindus believe God is like.**

### History

For history, we will be examining the Roman invasion of Britain. We will be looking at the key features of the Roman army, its tactics and the consequences of the invasion on Britain.

### French

In French, the children will be Family tree and faces (Epiphany, family members, personal info, face parts, describing with colours) Face and body parts (Face and body parts nouns and commands, yoga with body parts, alien creation)