

## MATHS

### Multiplication and Division

- Multiples of 10
- Related calculations
- Reasoning about multiplication
- Multiply and Divide 2-digits by 1-digit
- Expanded written method
- Link multiplication and division
- Problem solving

### Length and Perimeter

- Measure m, cm and mm
- Metres, centimetres and millimetres
- Equivalent Lengths
- Compare and Add and subtract lengths
- Measure and calculate Perimeter
- Problem solving

### Fractions

- Understand demonators, numerators and the whole
- Compare and order unit and non-unit fractions
- Divisions on a number line
- Count in fractions on a number line
- Equivalent fractions

### Mass

- Use scales and to Measure Mass (in Kg and g)
- Equivalent masses
- Compare and Add and Subtract masses
- Problem solving

### Capacity

- Measure capacity and volume in litres and millilitres
- Equivalent capacities and volumes
- Compare capacity and volume

## MODERN FOREIGN LANGUAGE

- Spanish

## TOPIC

### The Romans

- How did the Roman invasion impact Britain
- Compare life in Celtic Britain and Roman Britain

### Our World

- Understand that our World is a Globe, with Hemispheres, Continents and Oceans

## RE AND PSHE

**Galilee to Jerusalem** – Experience the ministry of Jesus, the Word of God. They will learn through parables, encounters, miracles and teachings.

**Desert to Garden** – Study the season of Lent and its culmination in the events of Holy Week.

**PSHE:** Rights and Responsibilities, Friends, Family and Others, Online Safety, Things that are bad for us, First Aid Heros,

## YEAR 3 CURRICULUM WEB

### Spring Term – 2025

Our topics are:

The Romans and Our World

During the Spring Term in Year 3 the children will learn:

## SCIENCE

### Fossils

- How fossils are formed

### Soils

- Investigating Soil and Why it is important
- Plan, Conduct and Evaluate an Experiment

### Light

- Light sources and The Sun
- How we see
- Shadow formation and Conduct a shadow Experiment
- Opaque, Translucent and Transparent

## MUSIC

To learn how to play the keyboard whilst reading from the musical stave.

## DIARY DATES

**Wednesday 21<sup>st</sup> January**  
Spanish Day  
**Monday 2<sup>nd</sup> February**  
Roman Day

## English

Spring 1: Escape from Pompeii

Spring 2: Charlie and the Chocolate Factory

### Fiction:

- Character and Setting descriptions
- Writing a narrative.
- Applying expanded noun phrases.

### Non-fiction:

- Recounts
- Newspaper Report

### Grammar and punctuation:

- Text, word and punctuation work linked to fiction and non-fiction texts

## ART & DT

- To keep a working sketch book of drawings and sketches
- To understand and complete a colour wheel
- To draw Botanical Art
- Become confident using pencils, watercolours and chalk pastels
- Make an Electronic Charm

## ICT

### PROGRAMMING A

**Sequence in Music** subtraction, multiplication and division.

### DATA AND INFORMATION

**Branching Databases**

## PE AND GAMES

- Ball Skills
- Gymnastics
- Tennis
- Swimming

## Homework

**To continue as it was in the Autumn Term**