



## Maths

Children will be learning to add and subtract numbers up to 4 digits using column methods. They will also be solving adding and subtracting numbers using efficient mental strategies. Children will continue to learn and practise their times tables.

## English

Children will continue to explore characters and events within our class text. They will be developing reading strategies such as, clarifying words or phrases and inferring characters' thoughts and feelings. We will develop grammar in context and write monologues, letters, and narratives.

## Science

Children will learn about electricity this half term, including developing an understanding of good and bad conductors. They will create working circuits and will carry out investigations to find out how circuits work.

## Computing

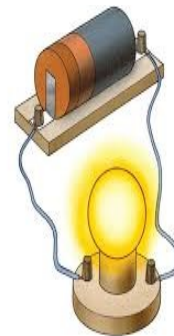
Children will use search engines to find information safely and effectively. They will continue to discuss issues around e-safety. Children will also learn about the function of different parts of the computer.

**Starting point: Role play of the eruption of Vesuvius.**

**Big Issue: Different beliefs**

**Text Survivor: Escape from Pompeii by Jim Eldridge**

Year 4 Autumn 2



## Geography

Children will be discussing the question 'How can we save the world?' within the context of climate change. Children will consider actions that they can take against climate change. Children will investigate the effects of climate change in polar regions.

## History

Children will be exploring the spread of the Roman Empire and its impact on Britain. They will research and present information about the affect of Romanisation on Britain in order to answer the question 'What did the Romans do for us?'

## RE

Children will learn about places of worship and will explore practices adopted by different religions.

## RSHE

Children will be celebrating differences, including the values of respect and tolerance.

## PE

Children will participate in net games, by learning to move towards a target with accuracy. They will also develop rhythm in dance lessons.

## Art

Children will look at colour theory and brushstrokes to create a painting in the style of Alma Thomas.

## French

Children will learn the names of different modes of transport.



## Ways in which you can support your child at home...

Below is a list of activities available on the websites we subscribe to as a school, which your child can access through Wonde. These activities have been selected for your child to complete this half term, as they support learning in class.

If you have difficulty accessing any of the sites, please contact your child's teacher.

### LGFL

The Romans in London

<http://romans.lgfl.org.uk/loading.html>

### Times tables

<https://trockstars.com/>

### These websites are free to access:

#### Maths

<https://www.timestables.com/>

<https://www.topmarks.co.uk/maths-games/hit-the-button>

#### Year 4 grammar

<https://www.bbc.co.uk/bitesize/topics/zwwp8mn>

### Places to visit

We are very fortunate to live in an area surrounded by many wonderful places to visit. To support your child's learning this half term, why not consider visiting the British Museum, London's Roman Amphitheatre and Redbridge or Goodmayes Library to find out more about the Romans.

### Reading at home

Your child should bring a reading book home from school, appropriate for their reading ability. Please make some time to read with them every day and comment in their reading record. We expect year 4 children to read for 20-30 minutes a day. Please speak to your child's class teacher if you have any further questions about the books your child is bringing home.