

# SPRING 1 YEAR 3 HOME LEARNING

## WAS THE ROMAN INVASION OF BRITAIN A GOOD THING?

This half term we'll be learning all about the Romans and their invasion of Britain. Alongside this we'll look at light and shadows in our science learning. We will be finishing our topic work with a 'Roman Day' on Tuesday 11th February.

Below are some suggestions of things you could do at home. You can pick one or do as many as you like and you might have some super ideas of your own too! Please email any photos to [year3@damers.dorset.sch.uk](mailto:year3@damers.dorset.sch.uk). All home learning to be in school on Tuesday 11th February for a showcase.



Make your own sundial and try and tell the time.



Do an experiment to find out which materials are the best at blocking out light completely.



Find out how human eyes differ from other animals.



Make your own clay coil pot.



Visit the Roman Townhouse in Dorchester



Create a Roman mosaic.



Make your own Roman villa using junk modelling



Do some Roman inspired cookery - perhaps even make a feast!



Make an information booklet about the Romans.

# Knowledge and Vocabulary

## Maths

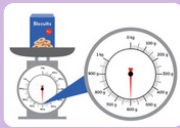
Divide 2 digits

$$\begin{array}{r} 16 \\ 4 \overline{) 64} \\ \underline{-40} \phantom{0} \\ 24 \\ \underline{-24} \\ 0 \end{array}$$

Length



Mass



Solving Word Problems

Vocabulary

Dividend / Divisor = Quotient  
CM, M, length, mass, gram, KG

## Literacy

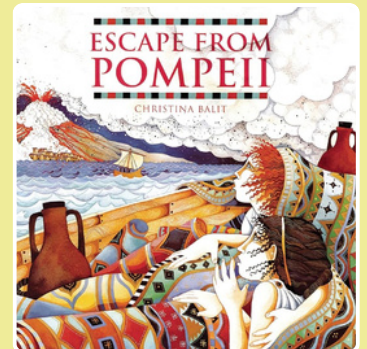
Escape from Pompeii, Christina Balit

- Setting descriptions
- Diaries
- Letters
- Thought bubbles

Main outcome: A newspaper report of the Vesuvius eruption

SPAG:

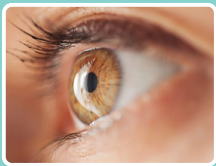
- Conjunctions
- Paragraphs
- Inverted Commas
- Fronted adverbials
- Noun phrases
- Punctuating speech



## Science

Knowledge

We will explore how light travels and how we see light through our eyes. We also do a shadow experiment.



Vocabulary

prism, light, shadow, reflect, opaque, translucent, transparent, emits



## History

We will be exploring the Roman Empire this half term Looking at the army uniforms, tactics and the many things they introduced to Britain.

But was it all positive?

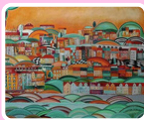


Vocabulary

empire, emperor, Boudicca, centurion, toga, shield, mosaic, invade

## Art

This half term we will be looking at colour and how it is used in art. We will look at colour theory and experiment to make our own palette of colours. Our artist in focus will be Radosveta Zhelyazkova.



## Spellings

Words with the digraph 'ai' and tetragraph 'aigh'  
Words with the digraph 'ei' and tetragraph 'eigh'  
Words where the digraph 'ey' makes an /ai/ sound

Words with the suffix '-ly'

Words that are homophones

Year 3 Common Exception Words