

### Mathematics Mastery

- Revising and extending our knowledge of place value and using it to solve mathematical problems
- Finding 10 more and 100 more than a given number
- Learning to round numbers to the nearest multiple of 10 and the nearest multiple of 100
- Using our knowledge of multiples of 10 to estimate
- Learning to read and interpret pictograms with symbols for 2,3,4,5 and 10
- Collecting data using a tally chart

### Science – Physics - Electricity

- Discovering how electricity is generated through the movement of electrons
- Learning how to make predictions and test them
- Focusing on planning experiments that test a hypothesis
- Conducting and recording experiments including building electrical circuits, investigating the link between electricity and magnets and building our own burglar alarm!

### Humanities (Historical/Geographical focus)

- Researching life in Ancient Greece
- Understanding the importance of Ancient Greek culture to the modern day
- Writing and performing a radio or written report about an event in Ancient Greece
- Learning about life in modern Greece and the major physical and human features of the country

### Religious Education

- Light and Darkness as represented in major religions
- Food and drink in major religions

### Arts

- Art – Making our own Greek Amphorae
- Music – African call and response songs and Samba drumming

### I.C.T.

- Researching Ancient Greece and Greek Myths using a search engine
- Creating presentations using Powerpoint



# This half term we are learning about Ancient & Modern Greece



If you were a journalist, how would you report on Ancient Greece?

### Enrichment Activities

- A visit from a radio presenter to help us improve our journalistic skills
- Visiting Ark Swift for Sports
- Debating
- Visit to a mosque

### Literacy

- Improving our vocabulary using a dictionary and thesaurus
- Beginning to structure our writing in paragraphs with headings and subheadings
- Planning and recording a radio or written report about Ancient Greece
- Using further prefixes and suffixes and understanding how to add them to create new words
- Using the possessive apostrophe to denote possession

### Sports, Health and Fitness

- Sports Multi-skills – Ball skills
- Health – How the human body works

### Home Learning

The following websites can be used to support and extend your child's learning outside of school:

- Mathematics:  
<http://www.coolmath4kids.com/cool-math-games/math-man.html>
- English:  
<http://www.funenglishgames.com/readinggames.html>
- History:  
<http://www.bbc.co.uk/education/topics/z87tn39>
- Science:  
[http://www.bbc.co.uk/schools/scienceclips/ages/10\\_11/changing\\_circuits.shtml](http://www.bbc.co.uk/schools/scienceclips/ages/10_11/changing_circuits.shtml)