

Mathematics

Multiplication and Division (weeks 8-9):

- Multiples
- Factors
- Common factors
- Prime numbers
- Square numbers
- Cube numbers
- Inverse operations (Multiplication and Division)
- Multiply by 10, 100 and 1,000
- Divide by 10, 100 and 1,000
- Multiply and divide by multiples of 10, 100 and 1,000

Perimeter and Area (weeks 10-11):

- Measure perimeter
- Calculate perimeter
- Find unknown lengths
- Area of rectangles
- Area of compound shapes
- Estimate and approximate area



P.E. - Athletics

- To be controlled when taking off and landing
- To throw with accuracy
- To combine running and jumping

English

Handwriting – Joining pairs of letters

Focus texts: Percy Jackson and the Lightning Thief, Who let the Gods out?, Greek Myths and Legends texts, Greek Beasts and Heroes, A visitors Guide to Ancient Greece, Things about Ancient Greece you wouldn't want to know!, various non-fiction texts

Writing focuses:

- Instructional text – How to live and Train as Spartan Warrior
- Non-chronological report – The Greek Gods
- Greek Myth Narrative – A Quest for a magical object

Y5 Autumn Term 2

Who were the Ancient Greeks?

D&T / Art

- To study historical objects and use appropriate materials to re-create similar 2-d and 3-d artefacts
- To evaluate my final piece and comment on tools, skills used and effect

P.S.H.E.

- Bullying

History/Geography

History:

- Timeline
- Houses
- Food (and tasting)
- Clothing
- Olympics
- Myths and Legends (heroes/villains)
- Greek Gods
- Athens V Sparta
- Trojan Horse

RE:

- What would Jesus do?
- Can people live by the values of Jesus in the twenty-first century?
- Why is Jesus inspiring to some people?

Science: Forces

- Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object
- Identify the effects of air resistance, water resistance and friction, that act between moving surfaces
- Recognise that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect

Computing

- Origins and progression of Hip Hop as a musical movement.
- Different types of music and applying knowledge from LI iMusic Theory.

Languages

- Where I live, where you live
- To name and describe a place

Music

- To explain why I think music is successful or unsuccessful