

Science

Fair testing and planning one's own experiments.
Solubility
Conductivity
Magnetism
Separating mixtures and reversible effects
Mechanisms (levers, pulleys and gears)
Puberty

ICT/Computing

- Coding - code combat
- Design using CAD (computer aided design)
- How the internet works
- E-safety - Use technology safely, responsibly and respectfully

Geography

Human Geography

- How we affect the environment.
- Study of urban areas - local area (Frinton and Essex), Athens and New York.
- Comparison between local area and another area.

English

Grammar

Verb tenses and agreement
Prefixes and suffixes
Punctuation

Newspapers

Writing a precis
Bias

Factually based writing

Children's literature

Focus text of Percy Jackson

Writing in accurate complex sentences.

How to write in an exciting and enthralling manner

Myths and Legends

Using a range of Greek myths and legends as examples, we will create our own.

Other Texts/Resources

A range of general non-fiction books
Percy Jackson novels
Ancient Greek myths

History

Chronology of events concerning ancient Greece
Gods, Goddesses and worship
Life and society
Olympics and sports
'Heroes'
Using and assessing usefulness of primary and secondary sources.

Religious Education:

Initiation ceremonies from around the world
e.g. celebrations of birth, marriage, graduation etc
How do these differ depending on religion and culture?

Music

Composition using a range of instruments
Rhythm - the different types of notes (crotchet, minim, quaver and semibreve)

DT/Art

Healthy diet and cooking.
Designing and creating a structure with lights.

Maths - Revision

Decimals, fractions and percentages.

Converting in between, finding equivalencies and ordering.

The 4 operations (\times - $+$ \div)

Revision of the written method of all operations and using this understanding in a range of contexts

Number and place value

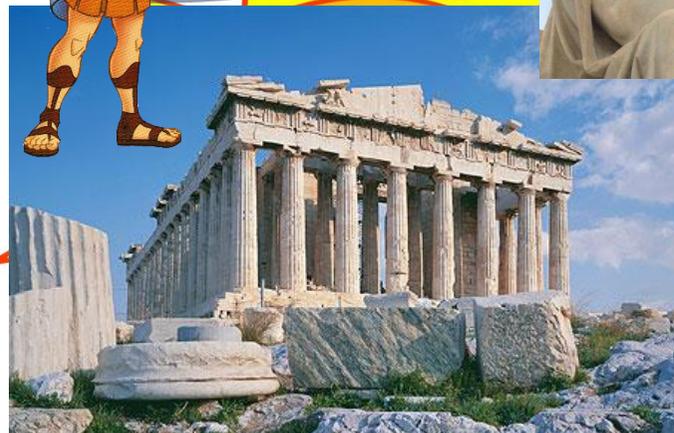
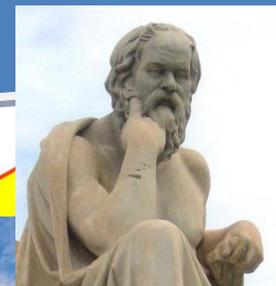
Develop confidence in understanding the value of different figures in a number

Measures and conversions

Converting between measurements of length, weight and volume and using this knowledge to solve problems

Year 5 Curriculum Overview

Ancient Greece



PE

Cricket
Athletics

PSHE

Smart Thinking

SEAL New Beginnings:
Belonging, self-awareness,
understanding my feelings,
understanding the feelings of
others, managing my feelings,
social skills, making choices,
understanding rights and
responsibilities.