

Year 6 Term 5: Greece-Ancient and Modern

Core Subjects:

English

Associated Text *Percy Jackson and the Lightning Thief* by Rick Riordan

Spelling keywords double consonants un prefix ily suffix ally suffix

Grammar; Review

Alan Peat: tell/show and AKA and review De:de sentences for debate writing in topic

Text types taught: Revision- Newspaper report of Battle of Marathon. Creating own mythical creature and including it in a Greek myth narrative.

Genres covered in topic: Non-chronological report writing about Ancient Greek weapons and warfare. debate: Athens vs Sparta.

Mathematics

Addition, subtraction, multiplication and division • perform mental calculations, including large numbers • practise addition and subtraction for larger numbers, using the formal written methods of columnar addition and subtraction * • use knowledge of the order of operations to carry out calculations involving the four operations • solve problems involving addition, subtraction, multiplication and division • use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy Algebra • use simple formulae • generate and describe linear number sequences • express missing number problems algebraically • find pairs of numbers that satisfy an equation with two unknowns • enumerate possibilities of combinations of two variables Geometry – Properties of shapes • draw shapes accurately, using measuring tools and conventional markings and labels for lines and angles * • illustrate and name parts of circles, including radius, diameter and circumference, and know that the diameter is twice the radius Multiplication and division • multiply multi-digit numbers up to four digits by a two-digit whole number using the formal written method of long multiplication • solve problems involving addition, subtraction, multiplication and division • use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy Number – Decimals • multiply one-digit numbers with up to two decimal places by whole numbers • multiply numbers with up to two decimal places by twodigit whole numbers Fractions • use common factors to simplify fractions; use common multiples to express fractions in the same denomination • add and subtract fractions with different denominators and mixed numbers using the concept of equivalent fractions • multiply simple pairs of proper fractions, writing the answer in its simplest form [for example, $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$ Measurement (volume and capacity) • solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate • use, read, write and convert between standard units, converting measurements of volume from a smaller unit of measure to a larger unit, and vice versa, using decimal notation up to three decimal places • recognise when it is possible to use formulae for volume of shapes • calculate, estimate and compare volume of cubes and cuboids using standard units, including cubic centimetres (cm³) and cubic metres (m³), and extending to other units [for example, mm³]

Foundation Subjects

History and Geography

History: Hi2/2.4 Ancient Greece

Pupils should be taught a study of Greek life and achievements and their influence on the western world

- Placing key events in Ancient Greece on a timeline.
- Research Ancient Greek architecture.
- Investigate life in Ancient Greece.
- Understand the difference between the ancient cities of Athens and Sparta.

Geography:

- Locating Greece in the world using latitude, longitude, coordinates and compass points.
- Identifying topographical features.

Art and Design and Design Technology

- Charcoal and shading to create 3D pictures.
- Pastels to depict Greek-inspired scenes
- Cooking

Music, Languages and Physical Education

Music: Unit 5 Class Awards

French: Rigolo

P.E: Taught by Miss McHamilton



Core Subjects:

Science

- identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
- recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function
- describe the ways in which nutrients and water are transported

Foundation Subjects

Computing

We are travel writers-using media and mapping

R.E.

Life Journey - Hinduism/Islam

Personal Development

Enrichment

Maths www.trockstars.com/login
<http://www.primaryhomeworkhelp.co.uk/Greece.html>
<http://www.historyforkids.net/ancient-greece.html>



Cultural

- Understand the culture of Ancient civilizations and how they have influenced life today.

P.S.H.E

Getting on and Falling Out:
Understanding and appreciating different levels of friendship; resolving conflict.

Social

Working collaboratively and making contributions to discussions.

Spiritual

Developing critical and independent thought.

British Values

Origins of democracy and its importance today.

Moral

Listening and responding thoughtfully to the opinions of others in debates.