

Year 6 Summer Term Curriculum Overview

English

A range of texts used to teach reading, writing & spoken English though shared or guided reading & class readers, including:

Fiction - Literary Heritage

• 'The Secret Garden' Frances Hodgson Burnett

Non-Fiction

Non-Chronological reports (Dragons)

Poetry (Narrative Poetry)

• 'The Highwayman' Alfred Noyes

GPaS Activities e.g. dictation, spellings, sentence construction (Alan Peat)

Handwriting 2-3x per week

Guided Reading (4x week)

Physical Education

Real Gym (cognitive, health & fitness, social)

French

Swimming

Revision

Unit 9 'Les Sports'

Science, History, Geography, Art, D&T and Computing

Science

- Electricity (Think like an electrician, changing circuits, build your own)
- The Titanic (Keeping it afloat, sinking the unsinkable, staying alive)

Computing

- Information Technology Multimedia
- Web of Memories
- Computer Science (The word workshop)

Geography

- River and Water cycle
- River Study

History

Ancient Greeks

DT

Food Technology/Healthy Nutrition bars

Art

• Sculpture (Greek vases, soap sculpture)

Music

- Charanga 'Music and Me'
- Charanga 'Reflect, Rewind & Replay'

Homework

- Spellings (Via Google classroom)
- English/Maths homework (Via Google classroom)
- Reading (recorded in home learning record book)

Mathematics

- Basic Skills
- Number Sense

Order/compare numbers up to 10,000,000, round with accuracy, use negative numbers, identify the value of each digit in numbers given to three decimal places; multiply & divide numbers by 10/100/000, simplify/compare/order fractions, convert between miles & km

Additive Reasoning

Use knowledge of the order of operations to carry out calculations involving the four operations, solve multi-step problems in contexts, use estimation to check answers, + & -fractions with different denominators & mixed numbers, find pairs of numbers that satisfy an equation, calculate & interpret mean as an average

Multiplicative Reasoning

Multiply/divide multi-digit numbers using formal methods, multiply/divide simple pairs of proper fractions, writing the answer in its simplest form, solve problems involving the relative sizes of two quantities, solve problems involving unequal sharing and grouping, solve problems involving the calculation and conversion of units of measure

• Geometric Reasoning

Compare/classify geometric shapes, illustrate & name parts of circles, find missing angles, recognise when it is necessary to use the formulae for area & volume of shapes, solve problems involving similar shapes where the scale factor is known or can be found

RSHE and RE

RE

'So, what do we know about Christianity?'
 (exploration through the concepts)

RSHE

- Living in the wider world
- Media literacy and digital resilience