



THEMATIC OVERVIEW

Year Group(s): Year 6

Term and Duration: Summer

Theme: To Infinity and Beyond

Hook In: War Poetry unit/Blitz drama/Warhorse

Celebration: Visit to Eden Camp (as part of residential next term)

Key Questions:

- How did Gavrilo Princip's shot fire us to the moon?
- What was life like in the trenches/for Britains at war in World War Two?
- What do we know already about our solar system?
- How do we feel about classical music?
- How do our bodies feel and how do we adapt them for different types of running/athletics?
- How do we write webpages starting with a blank piece of paper?

English Objectives

- Writing clear instructions
- Developing the explanation of evidence when making a point in reading comprehension
- To write persuasively in a formal style
- To analyse and write war poetry
- Incorporating the 18 Y6 KPIs into our writing as seen here in child speak:

I can write a correctly structured text

I can drafts things out in my head/re-read what is there

I can use a formal voice

I can use adverbs, preposition phrases and expanded noun phrases

Doesn't repeat for no good reason/doesn't waffle

I can use formal vocabulary

I can use synonyms

I can use the passive tense and modal verbs

I can write in the subjunctive mood

I can link ideas using, for example, repetition, adverbials, ellipsis

I can use colons and semi-colons correctly (as well as brackets and dashes)

I can use hyphens

I can layout my work correctly and use commas to help clarity

I have learnt Y5 & 6 spellings

I can identify and use -ance and ence, -ant and -ent

I can identify and use -fer

I can identify and use -cious and -tious

I can write clearly and at speed

Mathematics Objectives

- To draw 2D shapes using given dimensions and angles
- To compare and classify geometric shapes based on their properties and sizes
- To find unknown angles in any triangles, quadrilaterals and regular polygons
- To recognise angles where they meet at a point, are on a straight line, or vertically opposite, and find missing angles
- To describe positions on the full coordinate grid (all four quadrants)
- To draw and translate simple shapes on the coordinate plane, and reflect them in the axis
- To solve problems and investigations - post SATs project work

Science Objectives

- To be able to describe the position of the Earth and other planets in the solar system in relation to the Sun
- To be able to plan an enquiry to a scientific question
- To be able to describe the Earth and Moon as approximately spherical
- To be able to describe the relative movements of the Moon, Earth and Sun to describe day and night
- To be able to make conclusions from experiments based on prior scientific knowledge
- To learn about Tim Peake and investigate questions relating to his experience in space

Computing Objectives	RE Objectives	History Objectives
<p>To write and debug programs</p> <p>To detect and correct errors in algorithms and programs</p> <p>Understand and use HTML and CSS language</p>	<p>What do religions say when life gets hard?</p> <p>What is Judaism?</p> <p>Judaism and WW2</p>	<p>To study an aspect that extends children's knowledge past 1066 (How World War One's impact led to rapid changes in our society which we still feel in the present day)</p> <p>To order events on a timeline</p>
Geography Objectives	Art Objectives	DT Objectives
<p>To use the eight points of the compass, four and six figure grid references, symbols and keys (including the use of OS maps) to build their knowledge of the UK and the wider world</p> <p>To make a ground compass</p>	<p>To use sketch books to record observations and use them to revisit ideas</p> <p>To improve their mastery of drawing and painting techniques (through landscape drawing)</p> <p>To create a landscape drawing based around remembrance - poppy fields</p> <p>Learn about Pablo Picasso (artists in the time of WW2)</p>	<p>To learn how to attached sticks together by using square lashings and clove hitch knots</p> <p>To make the star of David with sticks and the above knots</p> <p>To design and make an Anderson Shelter</p>
PE Objectives	Music Objectives	Spanish Objectives
<p>Compare their performances with previous ones and demonstrate improvement to achieve their personal best (though athletics)</p> <p>Use running, jumping and throwing in isolation and in combination</p> <p>Striking and fielding tactics and skills (e.g. rounders, cricket, French cricket, Swedish Longball)</p>	<p>To listen with attention to detail</p> <p>To appreciate and understand a wide range of music drawn from great composers and musicians</p> <p>To develop an understanding of the history of music</p>	<p>To revise basic greetings</p> <p>To give opinions and describe people</p> <p>To begin to use language that will help them know names of cities, countries, places in towns as well as ask directions</p>
PSHCE Objectives	Global Dimensions	Enrichment Activities
<p>Sex and Relationships Education</p> <p>Transition to Secondary</p>	<p>Impact of the world wars</p> <p>Effect on humans of mountainous areas</p>	<p>Boggle Hole Trip including Whitby Museum and Eden Camp</p>

Resources: