



Year 4D Spring 2024

English

Reading

In English we will be reading 'The Legend of Rock Paper Scissors' by Drew Daywalt and 'Escape to Pompeii' by Christina Balit which is linked to our history topic.

-Build fluency, comprehension and extend vocabulary skills.

Phonics/Spelling

We follow the 'Superhero Spelling Scheme' which includes the statutory key words for Y3/4, prefixes and suffixes and the study of homophones.

Grammar/Punctuation

We will be revisiting previous learning and the Y4 grammar content including: expanded noun phrases, conjunctions, adverbials, sentence types, tenses and apostrophes for plural possession.

Writing

-Boudica's Speech
-Descriptive writing - x2 contrasting setting descriptions
-Explanation text about volcanoes

Mathematics

Multiplication and Division B:

- Factor pairs
- Multiply and divide by 10 and 100
- Multiply and divide a 2-digit and 3-digit number by a 1 digit number

Length and perimeter:

- Measure in km and m (inc. equivalent lengths)
- Perimeter on a grid, of a rectangle and rectilinear shapes
- Find missing lengths and calculate perimeter of rectilinear shapes
- Perimeter of regular polygons and polygons

Fractions:

- Partition a mixed number, number lines with mixed numbers, compare and order mixed numbers
- Convert mixed numbers to improper fractions and vice versa.
- Add two or more fractions, add fractions and mixed numbers, subtract two fractions, subtract from whole amounts, subtract from mixed numbers

Decimals:

- Tenths as fractions and decimals and on a number line
- Divide a 1- or 2-digit number by 10
- Hundredths as fractions and decimals
- Divide a 1- or 2-digit number by 100
- *Continually revise all multiplication and division facts (up to 12 times tables)**

Religion

-Mission - Do we all have a mission in life?
-Memorial sacrifice - Why do we need memories?
-Sacrifice - Why do we need to make sacrifices?
Reference to scripture throughout.

| <u>Science</u> | <u>Geography</u> | <u>History</u> | <u>Design Technology</u> | <u>Art</u> |
|--|-------------------|---|---|--|
| <p>Properties and changes of materials</p> <p>How can we separate a mixture of water, iron filings, salt and sand? How can we change materials reversibly and irreversibly?</p> <ul style="list-style-type: none"> -Solids, liquids and gases -Describe and compare properties -Insulation -Magnetic materials -Dissolving -Separating materials -Irreversible changes | <p><u>N/A</u></p> | <p>What did the Romans do for Britain?</p> <p>In history, we will be looking at:</p> <ul style="list-style-type: none"> -life in Britain before the Romans. -the impact of the Roman invasion on Britain. -how the Roman invasion has affected Modern Britain. -Boudica's rebellion. | <p>In D&T, we will be designing, creating and evaluating our own 'Mini Greenhouses'.</p> | <p>Craft & Design: Architecture</p> <ul style="list-style-type: none"> -To understand starting points in a design process. -To explore techniques to develop imagery. -To explore using a textile technique to develop patterns. -To learn how to create a repeating pattern. -To understand how art is made for different purposes. |

| <u>Computing</u> | <u>Spanish</u> | <u>Physical Education</u> | <u>Music</u> | <u>RHE</u> |
|--|--|--|---|---|
| <p>We are musicians: Can I create a simple educational game? The pupils will be using the software programmes called 'Isle of Tune' and 'Chrome Music Lab' to create their own musical composition.</p> | <p>Greetings and replies, Questions & answers, Adjectives eg blanco, negro Adverbial phrases: En la jungla Present participles: Volando nadando, trotando, corriendo Vocabulary for creating sentences e.g. prepositions, conjunctions, some nouns.</p> | <p>Gaelic Football Dance Tennis Gymnastics</p> | <p>Exploring Key and Time Signatures Scales on Glockenspiel (C, D Major and Chromatic Scale) 2/4, 3/4, 4/4, 6/8 time Listening: 20th Century: Symphonic Variations on an African Air (Coleridge-Taylor) Introducing Chords Ukulele - Chords (C and F) Pentatonic Scale on Glocks Listening: Traditional, Ireland Danny Boy 90's Singer/Song Writer: Play Dead (Bjork)</p> | <p>Created to love others: -Feeling under pressure -Self-Talk -Building others up -Cyberbullying -Types of abuse -Impacted lifestyles -Making good choices Giving assistance</p> |