



Year 5

Curriculum Coverage

English

Reading

Key text:

- Street Child by Bernie Doherty
- Holes by Louis Sacher
- Outlaw by Michael Morpurgo

Focus Authors:

- Micheal Morpurgo
- Sharna Jackson
- Elizabeth Laird

Non-fiction texts:

- Non-Chronological report
- Discussion
- Newspaper report



Learn a poem:

- Firework Night by Enid Blyton
- Stopping by the Woods on a Snowy Evening by Robert Frost
- The Tyger by William Blake

Writing

Fiction:

- Wishing tale - Narrative focus: character description
- Defeating the Monster - Narrative focus: dialogue
- Finding tale - Narrative focus: setting description

Non-fiction:

- Non-Chronological report
- Discussion
- Newspaper report

Grammar:

- Relative clauses
- Modal verbs
- Adverbs (recap, degree of possibility)
- Parenthesis
- Expanded noun phrases (concise noun phrases)
- Tenses (past, present and future)
- Commas to avoid ambiguity
- Cohesion
- Prefixes



Spelling

Spelling patterns:

- Words ending in '-tious' and '-ious'
- Words ending in '-cious'
- Words ending in '-cial'
- Words ending in '-tial'
- Words ending in '-ant'
- Words ending in '-ance'
- Words ending in '-ancy'
- Words ending in '-ence'
- Words ending in '-ent'
- Words ending in '-able'
- Words ending in '-able', where the 'e' from the root word remains
- Words ending in '-able' and '-ible'
- Words ending in '-ably' and '-ibly'
- Words with suffixes where the base word ends in '-fer'
- Words with 'silent' first letters
- Words with 'silent' letters
- Words with 'ie' after 'c'
- Words where 'ei' can make an /ee/ sound
- Words where 'ough' makes an /or/ sound
- Words containing 'ough'
- Words that are homophones or near homophones
- Words with hyphens



Maths

Number and Place Value:

- Roman numerals to 1000
- Numbers to 1,000,000
- Comparing, ordering and rounding

Addition and Subtraction:

- Addition and subtraction (written and mental methods) with more than 4 digits
- Inverse operations, including missing numbers
- Estimating by rounding
- Problem solving
- Negative numbers



Multiplication and Division:

- Common multiples and factors
- Prime, square and cube numbers
- Multiplying / dividing by 10, 100 and 1000
- Multiply numbers up to 4 digits by a 1-digit or a 2-digit number (short / long multiplication)
- Divide a 4-digit number by a 1-digit number
- Divide with remainders

Measure:

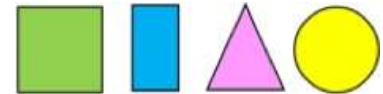
- Perimeter of polygons and rectilinear shapes
- Area of rectangles and compound shapes
- Estimate area
- Convert metric measures
- Estimate volume
- Convert units of time
- Use all four operations with measure

Fractions, Decimals and Percentages:

- Equivalent fractions
- Mixed numbers and improper fractions
- Comparing and ordering, incl. mixed numbers
- Adding and subtracting, incl. mixed numbers
- Multiply fractions by whole numbers or fractions
- Calculate fractions of quantities
- Recognise thousandths as fractions and decimals
- Convert fractions, decimals and percentages
- Compare, order and round decimals
- Use decimals up to 3dp.
- Multiply and divide by 10, 100 and 1000.
- Solve multiplication and division problems including scaling.

Geometry:

- Draw and measure angles
- Calculate angles
- Reflect and translate shapes



Statistics:

- Draw, read and interpret line graphs
- Read and interpret tables
- Read and interpret timetables

Science

- Forces
- Earth and Space
- Properties and changes of materials
- Changes as humans develop
- Life cycles
- Reproduction
- Reversible and irreversible changes



Geography

- My Region and the Western United States
- Rivers



Design Technology

- Mechanism (cams): Moving toy
- Structures: Bridges
- Food: Bread



Art

- Drawing: Edvard Munch
- Painting: Henri Rousseau
- Sculpture: Donato di Miccolo di Betto Bardi (Donatello)



Music

(SingUp!)

Singing: Madina tun Nabi unit

Composing: Introduction to Songwriting unit

Composers

- Pyotr Ilyich Tchaikovsky
- George Gershwin
- Teresa Carreno
- Dame Ethel Smyth
- Leroy Anderson



Music appreciation:

- Vaughan Williams: English Folk Song Suite
- Nigeria: Jin-Go-La-Ba (Drums of Passion) - Babatunde Olatunji
- 90s Singers/songwriter: Play Dead - Bjork

Playing instruments: Rosewood Gratitude unit

P.E.

- Invasion games
- Health related exercise
- Dance
- Tag rugby
- Orienteering
- Swimming
- Badminton
- Dance
- Athletics
- Rounders



R.E.

- What does it mean for Christians to believe that God is holy and loving?
- An enquiry into visiting a place of worship.
- Can religions help people when times get hard?
- What do Christians believe Jesus did to save human beings?
- Hindu, Jewish and Islamic Prayer – What? Where? How? When? Why?
- Why do Hindus want to be good?



Computing

- Sharing Information
- Digital Writing: Google Docs
- Speed, Direction and co-ordinates (programming)
- Flat-file Databases
- Vector Drawing
- Random Numbers and Simulations (programming)
- Online Safety



P.S.H.E/ R.H.E.

- Keeping Safe: Peer Pressure
- Keeping Healthy: Smoking
- Growing and Changing: Puberty
- Being responsible: Looking Out for Others
- Feelings and Emotions: Anger
- Computer Safety: Image Sharing
- The Working World: Enterprise
- A World Without Judgement: Inclusion and Acceptance
- First Aid: Basic First Aid (basic life support)



History

- Crime and Punishment (Sir Robert Peel)
- Ancient Maya



French

- Emotions
- Body Parts
- Countries and Cities
- Christmas
- Travel Around the World
- Nationalities and Languages
- Numbers 50-100
- Euros
- At the Supermarket



Sustainability

- Global Warming

