



Year 4

Curriculum Coverage

English

Reading

Key text:

- Bill's New Frock by Anne Fine
- The Last Bear by Hannah Gold
- The Firework Maker's Daughter by Philip Pullman

Focus Authors:

- Dick King-Smith
- Onjali Rauf
- Cressida Cowell

Non-fiction texts:

- Biography
- Persuasive
- Explanation



Learn a poem:

- The Crocodile by Lewis Carroll
- I Wandered Lonely as a Cloud by William Wordsworth
- Windy Nights by Robert Louis Stevenson

Writing

Fiction:

- Journey tale - Narrative focus: setting description
- Rags to riches - Narrative focus: dialogue
- Warning tale - Narrative focus: character description

Non-fiction:

- Biography
- Persuasive
- Explanation

Grammar:

- Pronouns
- Fronted adverbials
- Apostrophes (plural possession)
- Dialogue
- Noun phrases
- Suffixes
- Standard English
- Paragraphs



Spelling

Spelling patterns:

- Words that are homophones
- Words with the prefix 'in-' meaning 'not'
- Words with the prefix 'im-'
- Words with the prefixes 'il-' and 'ir-'
- Words with the prefix 'sub-' meaning 'below' or further divided
- Words with the prefix 'inter-' meaning 'between or among'
- Words ending in '-ation'
- Words ending in '-ly'
- Words ending in '-lly'
- Words where 'ch' makes a /sh/
- Words ending in '-sion'
- Words ending in '-ous'
- Words where a suffix is added to words ending in 'y'
- Words ending in '-ious' and 'eous'
- Words where 'au' makes an /or/ sound
- Words ending in '-tion'
- Words ending in '-cian'
- Words spelt with 'c' before 'i' and 'e'
- Words spelled with 'c' before 'i' and 'e'
- Words with the prefixes 'anti-' and 'auto'



Maths

Number and Place Value:

- Numbers to 10,000
- Comparing and ordering
- Rounding to the nearest 10, 100 and 1000
- Roman numerals with I, V, X, L and C

Addition and Subtraction:

- Addition and subtraction (written and mental methods) up to 4 digits
- Estimating and checking strategies

Multiplication and Division:

- Multiplying and dividing by 3, 6, 9, 7, 11, and 12
- Multiplying by 1 and 0
- Dividing by 1 and itself
- Multiplying three numbers
- Factor Pairs
- Multiply and divide by 10 and 100
- Related multiplication and division facts
- Multiply a 3-digit number by a 1-digit number
- Divide a 3-digit number by a 1-digit number



Measure:

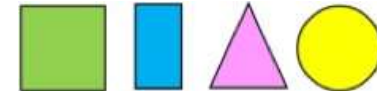
- Area: Finding and comparing areas by counting squares
- Measure length in km and m
- Measure and calculate perimeter, including rectilinear shapes and regular polygons
- Convert units of time and solve problems.
- Estimate, compare and calculate with money, including decimals.

Fractions and Decimals:

- Recognise fractions greater than 1 as mixed numbers and improper fractions
- Convert mixed numbers and improper fractions
- Equivalent fraction families
- Add and subtract fractions, including those greater than 1
- Recognise tenths and hundredths as fractions and decimals
- Multiply and divide 1 / 2-digit numbers by 10 / 100
- Decimals: Divide 1 and 2 digit numbers by 10 and 100.
- Round decimals with 1dp to the nearest whole number.
- Compare numbers with up to 2dp.

Geometry:

- Order angles by size.
- Complete symmetrical figures.
- Describe translations (up / down and left / right)
- Plot points on a co-ordinates grid.



Statistics:

- Discrete and continuous data.
- Bar charts, time graphs, pictograms, tables and other graphs.

Science

- Group and classify living things
- Data collection
- States of matter
- Electricity
- Sound
- Habitats
- The digestive system
- Food chains



Geography

- My Region and the Campania, Italy
- My Locality – Birmingham
- Climate and Weather



Design Technology

- Textiles: Pencil Case
- Electrical: Light-up sign
- Mechanisms: Moving toy



Art

- Painting: Friedensreich Hundertwasser
- Drawing: Salvador Dali
- Collage: Marcus Cadman



Music

(SingUp!)

Singing: This Little Light of Mine unit

Composing: Composing with Colour unit

Composers

- Antonio Vivaldi
- Chopin
- Clement Philibert Leo Delibes
- Ravi Shankar
- Errollyn Wallen_



Music appreciation:

- Symphony no.5 - Beethoven
- Trinidad: Tropical Bird- Trinidad Steel Band
- Jazz: Take the A Train Billy Strayhorn/Duke Ellington Orchestra

Playing instruments: Ripples unit

P.E.

- Invasion games
- Basketball
- Gymnastic
- Dodgeball
- Hockey
- Dance
- Swimming
- Tennis
- Outdoor adventure activities: problem solving
- Cricket
- Athletics



R.E.

- What kind of world did Jesus want?
- Judaism: What is it like to be Jewish?
- Islam – Keeping the 5 Pillars – How do Muslim beliefs make a difference to their way of living?
- Why do Christians call the day Jesus died “Good Friday”?
- For Christians, when Jesus left, what was the impact of Pentecost?
- How can we express creative answers to big questions? (Sikhs, non-religious worldviews, Muslim and Christian)



Computing

- The Internet
- Digital Writing: Google Docs
- Introduction to Variables (programming)
- Data Logging
- Photo Editing
- Repetition and Loops (programming)
- Online Safety



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

- Keeping Safe: Cycling Safety
- Keeping Healthy: Healthy Living
- Growing and Changing: Relationships
- Being responsible: Coming Home on Time
- Feelings and Emotions: Jealousy
- Computer Safety: Online Bullying
- The Working World: Chores at Home
- A World Without Judgement: Breaking Down Barriers
- First Aid: Basic First Aid (breathing)



History

- The Romans (Boudica)
- Saxons and Vikings



French

- Talking About Myself
- My Pets
- At Home
- Going to School
- In the Classroom
- Christmas
- Lunch at School
- School Subjects
- Sports and Hobbies
- Play an Instrument
- The Weather and Seasons
- Fruit and at the Market



Sustainability

- Deforestation

