

Year 5 Curriculum Overview

Curriculum Area	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Whole School Theme Week	The Circus	Fairies & Myths	Project Dream Job	Science Week	Community Week	World Cup Week
Overarching Theme	Space is the Place	The book of goblins	The Old Smoke	Sonic Attack	Hades	Subbuteo!
Key Texts	Iron Man (1st chapter)/ Phoenix/Worlds of Albie Bright. Colour out of Space.Yuri Gagarin/Sun Ra (BHW)	Maginogion/ Weirdstone of Brisingaman	Oliver Twist, Dodger	It doesn't Rhyme, Booooook,	Percy Jackson/Greek plays	Roy of the Rovers/Iron Barr
Enrichment outdoor learning	Building robots/aliens - Making rockets	Orienting - Polystyrene stone circles.	London trip	Poetry symposium, poet in	Greek Theatre	Football matches and reports written.
English	Tension and character creation, description, biography	Maginogion/ Weirdstone of Brisingaman /Cap o'Rushes/Katherine Briggs. (structuring stories, reports, creating characters.)A Chrstmas Carol/A box of delights	Oliver Twist, Diary of a plague year, Sweeney Todd (Newspapers, non-chronological reports).	Poetry! Narrative poetry (Couplets) Poet forms (sonnet) Onomatopoeia (Cathy Beberian/ Bob Cobbing)	Genre, biographies - Fantasy/realism/comedy Socrates	Report writing. Journalism. Create your own sports based comic.
Art	Creating Alien Landscapes Drawing, painting (perspective and colourwork)	Garden Gnomes (Clay, drawing)	William Hogarth/William Blake Drawing cross hatching)	Sound poetry, manipulating image. Graphic art.	Doric columns, etc.	Sports pictures, perspective, action in drawing.
Music	Charanga: Living on a prayer, singing and experimenting with instruments,	Charanga: Charanga: Living on a prayer, singing and experimenting with instruments,	Charanga: Classroom Jazz Bossa Nova and improvising. Singing Play instruments within the song	Charanga: Can you feel my love Pitch, pulse and composing Singing Play instruments within the song	Charanga Dancing in the street Soul, Pitch, rhythm Singing Play instruments within the song	Charanga Consolidation Listen and Appraise Classical music Continue to embed the foundations of the interrelated dimensions of music using voices and instruments Singing Play instruments within the song Improvisation using voices and instruments Composition

						Share and perform the learning that has taken place
Maths	Place Value - including decimals - strategies for multiplying and dividing by 10,100,1000. Factors	Mental arithmetic, Subtraction strategies fractions	Problem Solving – All Four Operations Multiply Fractions by Whole Numbers Fraction Problem Solving Measure – Converting Units of Measure Area Volume and Capacity	Percentages Problem Solving – Percentages 3-D Shapes from 2-D Representations Reflection and Translation Perimeter Estimate, Compare, Measure and Draw Angles Identify Unknown Angles	Formal Methods for Division and Multiplication in Increasingly Complex Problems Strategies for Multiplication and Division (Mental and Written) Fractions, Decimals and Percentages Problem Solving Solving Problems involving Scaling by Simple Fractions and Rates Conversion of Imperial and Metric Units of Measure Reading Timetables and Calculating with Time	Solve Problems involving the Four Operations Distinguish between Regular and Irregular Polygons Use Properties of Rectangles Statistics – Solve Comparison, Sum and Difference Problems using Information in a Line Graph Statistics – Interpreting and Evaluating Information Presented in Charts and Tables Roman Numerals
Science	Earth and Space	Forces	Forces	Changing of Materials	Animals including Humans	Puberty
Computing	Desktop publishing. Create your own sports/art/entertainment fanzine.	Recording stories: Word to write stories (macros). External devices to record voices.	London Data: Populate spreadsheets, pie charts, excel. Google classroom upload, and comment.	Programming Scratch.	Multimedia	Sports reaserch Internet safety Powerpoint presentation Hyperlinks, Insert shapes, symbols
Design & Technology	Puppets	Puppets	Puppets	Puppets	Puppets	Puppets
PE	Swimming/Health fitness	Swimming/Health fitness	Outdoor adventures/ Athletics	Dance	Team Games	Teams Games
PSHE	Being Me in My World	Celebrating Difference	Dreams & Goals	Healthy Me	Relationships	Changing Me
RE	Creation Stories	Hanukkah	Light and Rules in Judaism and Christianity	Easter and Passover	Leaders	Sacred texts
History	History of the space race (chronology). Russia v USA Development of space and nuclear power - Chernobyl.	n/a	Death and Disease in London. John Snow, Charles Booth, Plague, Crime and Punishment in Georgian London (Jack Sheppard why was he a hero?) Interpreting data, Knowledge and understanding		Greek Gods Theatre Democracy Athens v Sparta Philosophy religious rites. The mediterian trade routes. Possible location of "atlantis" longitude and latitude.	

Geography	n/a	Stone Circles around Britain and Europe. (Map references - distances - longitude and latitude)	n/a	Industrial revolution, Mapping the canals. Factories and coal mines in the north Why?. Navvys - tracing the railways Impact on trade and awareness of labour - global trade and fairtrade.		Compare Russia to the UK. Natural resources. The Steppe v the March in history. The influence of the Vikings
MFL	French Telling the time and places around the town.	French Big and small, numbers to 21, telling the time quarter and half past. Asking where places are around town.	French Compound sentences, countries around the world and vocabulary builders.	French Learn to talk about the place where you live. Telling the time to five minutes.	French Numbers 1- 50 Definite article a Days of the week.	French Lesuire activities Il and Elle Colours