



Year 6 Curriculum



	Autumn	Spring	Summer
Reading	• 'Goodnight Mister Tom' by Michelle Magorian • 'The Boy in the Striped Pyjamas' by John Boyne • 'New and Collected poems' by Carol Anne Duffy	• Wolf Brother by Michelle Paver • 'The Lady of Shalott' by Alfred, Lord Tennyson	• 'The Man who Walked between the Towers' by Mordicai Gerstein • 'Skellig' by David Almond
Writing	Narrative 'Goodnight Mister Tom' by Michelle Magorian 'Anne Frank' by Josephine Poole CC Link Local History (WW2) Poetry Blitz CC Link Local History (WW2) Non fiction VE day Noor Khan CC Link Local History (WW2) CC Science unit Electricity	Non-fiction CC Science - Living things and their Habitats CC Science – Evolution and Inheritance Narrative Macbeth 'Just So stories' by Rudyard Kipling CC Science – Evolution and Inheritance Poetry 'Lady of Shalott' by Aldred Lord	Narrative 'The Man who Walked Between the Towers' by Mordicai Gerstein Skellig by David Almond Drama Year 6 Play and Leavers Service Non-fiction CC link Science linked to humans circulatory system
Maths	• Number: Place Value • Number: Addition, Subtraction, Multiplication and Division • Number: Fractions • Geometry: Position and Direction	• Number: Decimals • Number: Percentages • Number: Algebra • Measurement: Converting Units • Measurement: Perimeter, Area and Volume • Number: Ratio • Statistics	• Geometry: Properties of Shape • Revision
Science	• Electricity <i>Series circuits - circuit diagrams</i> • Light <i>How does light travels? Reflection & refraction. How we see.</i>	• Living Things and their Habitats <i>Classifying plants, animals & microorganisms</i> • Evolution and Inheritance	• Animals Including Humans Circulatory system Effects of lifestyle on body functions
History	• Local History Study: Life for children in London during WW2 Make deductions using sources and evidence about the start of WW2 and the impact on daily life		• A study of Baghdad c. AD 900: <i>A non-European society that provides contrasts with British history</i> The rise and fall of Baghdad <i>Make deductions using sources and evidence about Ancient Baghdad</i>

Geography		Geographical Skills: Mini topic building skills in Geography <i>Maps, atlases to describe physical and human features of an area</i>	Earth Matters: Biomes <i>Climate zones and biomes and their conditions.</i> <i>Climate impacts on vegetation.</i> <i>Threats faced by the various biomes of the world</i>
PSHE	British Values <i>Case Study of Alan Turing</i> <i>Democracy to dictatorship</i> <i>The impact of Alan Turing</i> My healthy self: How do my choices today shape my future wellbeing? <i>Developing knowledge of how making informed choices now can support future wellbeing by exploring the effects of mindset, behaviour, dental hygiene and care for others and self.</i>	Connecting with others: What does it mean to stand up for myself and others? <i>Developing self-respect and resilience by setting personal goals and practising respectful behaviour in different situations, including online.</i> The online world: How do I feel about being online?	Sex education: How do people become parents and carers? Learning the correct terminology for body parts, pupils develop an understanding of how babies are conceived, grow during pregnancy and are born. Citizenship: How can we protect everyone's rights? (Citizenship day) Staying safe: How can I stay safe as I grow up? <i>Understand some of the reasons adults decide to drink or not drink alcohol.</i> <i>Understand some ways to check that a news story is real.</i>
Religious Education	- What might the journey of life and death look like from a Christian perspective? - Can science and religion work together?	- What does it mean to be a Buddhist? - How does the Christian festival of Easter offer hope?	- How has the Christian message survived for over 2000 years? - Rights and Responsibilities- Who decides?
Computing	Computing systems and networks – <i>To understand how digital data is transferred securely across global networks.</i> Creating media – <i>Designing a 3D digital model.</i>	Creating media – Web page creation: <i>To design a live, multi-page website.</i> Data & Information – Spreadsheets: <i>To design a spreadsheet with automated formulas.</i>	Programming – Variables in games: <i>To design a game that tracks scores or lives.</i> Programming – Sensing Microbits: <i>To understand how to manipulate a device that triggers an action based on motion.</i>
Art & Design	Henry Moore - Drawing figures from life & clay sculptures Clay sculptures/drawing Focus artist/designer: Henry Moore	Macbeth Set Designs Set Marquette construction Focus artist/designer: Contemporary set designers/English unit Shakespeare's Macbeth	Re-imagining landscapes Digital photo-editing software – applying all tools to self-selected images/digital elements Inspiration: Landscapes in Tate Britain's collection
Design & Technology	We are pop-up café designers Food technology – bread products Children discuss how to set up a café & things that they will need. They create their own menus and food to 'sell' at their cafe.	We are plant protection designers Children use their previous knowledge to build sturdy structures, with an electrical circuit to ensure it moves.	We are t-shirt designers Textiles – screen printing Making leavers' t-shirts inspired by Katherine Hamnett. Experience designing, printing and wearing their t-shirt design.
PE	OAA: Orienteering and navigation skills. Advanced Swimming: Stroke mastery and self-rescue.	Hockey: Speed, precision, and matches. Dance: Creating independent group choreography. Cricket: High-level batting and fielding.	Football: Competitive match tactics. Handball: Full court transition play. Rounders: High-speed competitive matches.

	Tag Rugby: Complex tactical team play. Gymnastics: Designing full apparatus routines.	Badminton: Competitive singles/doubles strategy.	Athletics: Refining personal bests (track/field).
Music	Four-chord pop: Playing in a band Songs that speak: Lyrics and messages	Bhangra beats: Rhythm and movement Music technology: Electronic dance music	Performance Skills Production skills
Spanish	Dates in Spanish Pets in Spanish	Weather in Spain In a Spanish café	Spanish celebrations The Amazon rainforest
Encounters	Self & Others: Charity Pilgrimage walk from The Tower of London to Westminster Abbey – How does it feel to have walked in the footsteps of other pilgrims? Self & Others: PGL – How does togetherness help us face challenges? Self: Leaving Service – How can I express gratitude to those who have helped me grow in knowledge and spirit?		