

Kingsway KIT	Kindness		Independence		Teamwork	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key Concepts	Kindness - Adversity, compassion, friendship, loyalty <i>'Is it our responsibility to help others who are vulnerable?'</i>		Independence – perseverance, individuality, confidence, creativity <i>'Can we write and publish a book?'</i>		Teamwork – collaboration, leadership, communication	
Projects	Architecture Through Time – Chronology beyond 1066. Investigating the long arc of development, continuity and change. Discussing the world problems architects faced throughout history and how their designs solved them.		Can we publish a book? Raising funds and self-publishing	Could there be life beyond our Solar System?	Lost Civilisations	Can we put on and perform a play?
Reading Skills Linked texts	Boy in the Tower Tuesday The Man who Walked between the Towers	Boy in The Tower	Scary Tales: Room For One More A Grave Misunderstanding The Spider and the Fly poem The Trap The Ghost Train	Jamie Drake Equation Science non-fiction texts	The City of Ember	Play scripts
Writing outcomes	Biography of Watson Fothergill (Nottingham Architect from Mansfield) London building act 1667 Industrial Revolution balanced argument Steel Age poetry The Man who Walked Between the Towers Grenfell Tower formal letters Email of persuasion re Broadmarsh Centre		Scary Tale Stories Persuasive letter writing – why should the company publish our book?	Science experiment write-ups Information leaflets	Replay Stories Evolution and inheritance explanation texts Balanced argument – Maya religion vs science	Play scripts
Grammar/ Spelling	<ul style="list-style-type: none"> Word classes: Determiners Conjunctions Nouns Adverbs Adjectives 	Prepositions Pronouns <ul style="list-style-type: none"> Fronted adverbials Commas Word families 	<ul style="list-style-type: none"> Standard English formal/informal Noun phrases Modal verbs 	<ul style="list-style-type: none"> Expanded noun phrases Tenses Subjunctive form Active/passive Relative clauses 	Revision of SPaG SPaG for play writing	

	Verbs Speech	<ul style="list-style-type: none"> • Synonyms and antonyms • Suffixes/prefixes • Apostrophes 		<ul style="list-style-type: none"> • Hyphens • Parenthesis 		
Maths	Place value Four operations Fractions	Fractions Position and direction Geometry	Decimals Percentages	Algebra Converting units Area perimeter Ratio	Properties of shapes Problem solving Statistics	Investigations
Linked Science	Plant life cycles and carnivorous plants	Steam Power and atmospheric engine engines Healthy Hearts and circulatory system	Light and electricity Global solutions of generating electricity Animals which have harnessed electricity Space Exploration and worlds outside of our Solar System Equations and engineering		Living things, habitats, evolution and inheritance	
Linked Computing	Leaflets and word processing	Prodigy	Internet safety Talking safely online Super digital citizen Privacy rules Cyberbullying Stereotypes Internet friendships	Understanding how the internet works	Internet safety Talking safely online Super digital citizen Privacy rules Cyberbullying Stereotypes Internet friendships	Word processing and presenting
Linked Geography	Physical geography - Locational knowledge of countries and capital cities. Human Geography - Urbanisation, land use, population, economic issues Map reading skills and orienteering around Nottingham				Changes in environment – cause and effect of current global issues on the environment e.g. global warming How would an apocalyptic occurrence alter our environment?	
Linked History	Chronology of architecture of the world from Middle Ages to modern day. Great Fire of London. Local History study – The changing	Restoration Period, Industrial Revolution, Steel Age and Modern Day.		What went wrong at the Chernobyl Nuclear Disaster?	A non-European ancient civilisation that contrasts with British history – the Mayans	

	architecture of Kirkby and Nottingham – famous architect Watson Fothergill					
Linked Art and Design	<p>Designing a new Boy in the Tower front cover.</p> <p>Georgia O'Keefe, observational drawing, painting, pastels</p> <p>Design and build Tudor replica houses and set fire to them.</p> <p>Design and build model prototype buildings for the use of the Broadmarsh space.</p>	<p>Pencil sketching of steam and atmospheric engines.</p> <p>Understanding how key events and individuals in design and technology have helped shape the world; architectural drawing, creating model constructions</p>	Designing a cover for our book	<p>Space art – painting, chalking and sketching skills</p> <p>Food – The Great British Space Dinner – healthy, balanced diets</p> <p>RM – using electrical circuits to make a motorised vehicle</p>	<p>Food - Maya cultivation, Mexican seasonality, cocoa</p> <p>Textiles - fabric dyeing, weaving and embellishment</p> <p>Ancient Maya clay sculpture</p>	Design and make play costumes
Linked RE	<p><i>Is it better to express your religion in architecture or in charity?</i></p> <p>Understanding, explaining and interpreting ways in which religions and beliefs use architecture as a form of creative expression vs generosity to express their faith.</p> <p>Was religion the cause of the attack on the Twin Towers?</p>					
Linked Music	<p>Music theory, percussion and piano</p> <p>Reading and writing rhythms</p>				<p>Music theory, percussion and piano</p> <p>Mexican, American and Tex Mex latin music culture and history</p>	
Linked PE	<p>Gymnastics</p> <p>Grant – Cross Country</p>	<p>Handball</p> <p>Grant – Sports hall</p> <p>Athletics</p>	<p>Netball</p> <p>Grant - Hockey</p>	<p>Gymnastics and apparatus</p> <p>Grant - Handball</p>	<p>Mayan football</p> <p>Grant - Rounders</p>	<p>Athletics</p> <p>Grant - Cricket</p>

Linked PSHE/Global Issues	<i>Is it our responsibility to help those who are vulnerable?</i> British values; UK citizen rights, democracy, media bias, law making, law changing and petitioning Architectural issues– Twin Towers, Grenfell Tower Anti- bullying The rights of a child	Is it our responsibility to help those who are vulnerable?	Fundraising	Global energy – crisis and solutions	Creating and burying a time capsule to preserve culture if there were to be an apocalypse
Linked MFL	Describing ourselves and others Adjective/noun agreement		Telling the time Daily routines		Food
PSHE (SEAL/Jigsaw resources)	Celebrating difference (J) Getting on and falling out (S) Anti-bullying (S)		Dreams and goals (J) Healthy me (J) Going for goals (S) Good to be me (S)		Relationships (J) Changing me (J) Relationships (S) Changes (S)
Education for a connected world	Online bullying Online reputation Privacy and security		Self-image and identity Health, well-being and lifestyle		Online relationships Copyright and ownership Managing online information
School events	Anti-bullying week School Fair		Kingsway's got talent / creative week Year 5 residential		Enterprise week Year 4 residential Year 6 residential
Educational Visits	Nottingham Architecture Trail		Sherwood Observatory		Hagg Farm Residential