



Year 4/5- Curriculum map Year A and B



Planned half term	ILP	Year group	Subject focus	Memorable experience	Innovate challenge	Recommended book (mostly Power of Reading texts)	Love to Investigate	Art & design	Computing	Design & technology	Geography	History	Mathematics	Music	PE	PSHE	Science
1	Darwin's Delights	Year 6	Science	Animal specimen observation	Morphing animation	<b>Sky Hawk</b> by Gill Lewis	How have eyes evolved? How many worms are underground? Where do wild plants grow best? Why do birds have different beaks? Why is holly prickly?	Creating sketchbooks; Observational drawing	Esafety - Unit 1 Share with Care Computer Science: Lightbot - Algorithms	Discrete	Using maps; Geographical similarities and differences; Islands of the world	Significant individuals - Charles Darwin, Mary Anning	Discrete	Discrete	Discrete	Taking responsibility	Evolution and inheritance; Living things and their habitats; Working scientifically
2	Peasants, Princes & Pestilence	Year 4/5	History	Meet 'Pestilence'	Prevent a plague outbreak	<b>Street Child</b> by Berlie Doherty	What is the life cycle of a mealworm? How clean are your hands?	Discrete	Computer Science: Tynker - Animations	Sketch books; Printmaking; Historical recipes	Using maps	14th century England	Position and direction	Composing and singing	Dance; Historical games; Battle re-enactment	Discrete	Working scientifically; Living things
3	Gallery Rebels	Year 6	Art and design	Art gallery visit	Miniature exhibition to attract a younger audience	<b>Framed</b> by Frank Cottrell Boyce	Can you change the world with a paintbrush, thought or idea. What do you see in your dreams or nightmares?	Impressionists and surrealists	Computer Science: Tynker - Loops, debugging and events.	Creating sketchbooks; surrealist sculptures	Exploring Paris; a world tour	Discrete	Discrete	Improvise and compose	Expressionist dance	Discrete	Colour and Light
4	Sow, Grow and Farm	Year 5	Geography	Allotment/ visitor?	Plan to set up a market garden business	<b>Little Foxes</b> by Michael Morpurgo	Where do plants grow best? How is land used? How important is climate?	Still Life	Computer Science: Tynker - If statements, HTML App Coding	Food packaging	Farming in the UK and around the world	Dig for Victory	Discrete	Discrete	Discrete	Debate	Impact of modern farming
5	Playlist	Year 4	Music	A live musical performance	Class Factor! Create a class song to state who you are and what you are about. It lasts 3 mins and everyone must take part!	<b>Varjack Paw</b> by SF Said	What's that noise? Which do you prefer?	Representing sounds	Computer Science: Tynker - Algorithms Conditions, Functions and App design	Making musical instruments	Discrete	Discrete	Discrete	Musical performance	Celebratory dance; Co-ordination and keeping time	Discrete	Sound
6	Off with Her Head!	Year 5	History	Elizabeth I deathbed scene	The trial of Anne Boleyn	<b>1. Krindlekrax</b> By Philip Ridley <b>2. The Miraculous Journey of Edward Tulane</b> By Kate DiCamillo <b>3. Treason</b> by Berlie Doherty	Why does a compass always point north?	Portraits; Sketching Tudor fashions; 3-D modelling	Information Technology: Research and develop the topic 'Off with Her Head'	Discrete	Historic maps	The Tudors	Discrete	Tudor music; Composition	Tudor dance	Rules and consequence	Discrete