


Year 5 & 6 Curriculum Map Cycle A

	Autumn		Spring		Summer	
Reading	The Good Thieves 	Who Let the Gods Out Mythologica 	Me, My Dad and the End of the Rainbow 	Grimm Tales 	The Secret of Haven Point 	Real Life Mysteries 
English Writing inspired by Texts	The Promise  The Three Little Pigs 	Percy Jackson  Rain Plan 	The Lost Thing  Alma 	Alma  The Nothing to See Here Hotel 	Rock, Paper, Scissors  The Lost Happy Ending 	Curiosity  The Strange Case of Origami Yoda 
Maths	Place Value, Addition & Subtraction, Multiplication & Division		Multiplication & Division, Fractions, Decimals & Percentages, Area, Perimeter & Volume		Ratio, Algebra, Shape, Position & Direction, Statistics, Converting between units	
Science	Materials: Mixtures and separation Exploring different types of mixtures, methods of separation and investigating how temperature affects rates of dissolution.	Materials: Properties and changes Understanding properties: investigating hardness, transparency and conductivity.	Forces and Space: Earth and space Exploring the movement of celestial bodies in the Solar System.	Animals including humans: Circulation and health Studying the human circulatory system; learning about the heart, blood and blood vessels.	Energy: Light and reflection Proving that light travels in a straight line and making observations about reflections and shadows.	Making connections: How reflective are space blankets? Exploring the reflectiveness of space blankets through experiments.
RE	God <i>What does it mean if God is loving?</i>	Expressing Beliefs through the Arts – Believing, Living, Thinking <i>How do religious and non-religious people understand the value of creation?</i>		Creation and Science <i>Conflicting or complementary?</i>	Being Human – Hinduism <i>How do Hindus reflect their faith in the way they live?</i>	
Geography	Why does population change? Investigating why certain parts of the world are more populated than others.		Why do oceans matter? Exploring the importance of our oceans and how they have changed over time.		Can I carry out a fieldwork enquiry? Observing, measuring, recording and presenting their own fieldwork study of the local area. <i>Fieldwork</i>	
History		Were the Vikings raiders, traders or settlers? Investigating what the Vikings were really like, exploring trade routes and Viking sagas.		What was life like in Tudor England? Discovering the Tudor dynasty through portraits, punishment and power.		What was the impact of World War II on the people of Britain? Investigating the events leading to World War 2; learning from history.
Computing	Micro:bit Exploring how to program the BBC micro:bit, creating interactive projects with sensors, variables and conditional statements.	Mars Rover 1 Identifying how the Mars Rover collects different types of data and transmits this back to Earth using binary code.	Mar Rover 2 Further exploration into creating images and coding in real world situations.	Bletchley Park Exploring code-breaking at Bletchley Park.	Computing Systems & Networks: Exploring AI Exploring what AI is and how it generates text, images and code, as well as learning about the ethical implications.	Inventing a Product Designing a new electronic product and using CAD software to design appropriate housing for it.
Online Safety – Learning about potential dangers online and how to keep yourself safe						
Art		Sculpture: Interactive installation Researching, designing and developing your own art piece		Painting & Mixed Media: Portraits Investigating self portraits by a range of artists.		Mixed Media: Artist Study Exploring a selection of paintings through art appreciation activities.
Design & Technology	Doodle Bots Investigating an existing motorised product, and problem solving to understand its construction.		Gears and Pulleys Exploring the history, and mechanics of gears and pulleys.		Stuffed Toys Designing and creating a stuffed toy, making decisions about material, design and stitching.	
PSHE	Families and relationships	Health and wellbeing	Safety and the changing body	Citizenship	Economic wellbeing	Online safety
French	French transport	Meet my French family	Clothes – getting dressed in France	French weather	Exploring the French speaking world	Planning a French holiday
Music	Looping and Remixing	Dynamics, pitch and tempo	Composition to represent the festival of colour	South and West Africa	Composing and performing a Leavers' Song	Songs of WW2
PE	Tennis, Gymnastics	Tag Rugby, Dance	Football, Gymnastics	OAA, Dance	Athletics, Cricket	Rounders, Ultimate Frisbee <i>PGL</i>