





Year 5 & 6 Curriculum Map Cycle A

	Autumn		Spring		Summer	
Reading	Fly Me Home 	Beetle Boy 	The Little Match Girl Strikes back 	Cosmic 	Letters from the Lighthouse 	After the War 
English <i>Writing inspired by Texts</i>	The Nothing to See Here Hotel Windrush Child 	Can we save the Tiger? The Last Bear 	The invention of Hugo Cabinet Hidden Figures 	Paradise Sands The Last Wild 	Kasper, Prince of Cats Night mail 	The Lost Happy Ending The Wind in the Wall 
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 and the methods to separate them.	Materials: Properties and changes Exploring the properties of everyday materials and reversible and irreversible changes to them.	Forces and space: Earth and space Exploring day and night and the movement of the Earth, planets and Moon.	Animals, including humans: Circulation and health Exploring the heart and circulatory system and considering how lifestyle choices affect our health.	Energy: Light and reflection Exploring how light travels in straight lines and that this explains observations of shadows and reflection.	Making connections: How reflective are space blankets? Exploring properties focusing on reflective qualities, heat retention, and material composition.
RE	What do people believe about caring for the world and others? How do people use their senses to worship? Exploring and comparing how people from different religions worship, use symbols and sacred objects, and put their beliefs into action within their communities and daily lives.		How do people choose between right and wrong? Exploring moral and ethical issues by examining how religious and non-religious beliefs, sacred texts and personal perspectives influence people's views and decisions.		Inspiration Women (School Designed Unit) Exploring the role and experiences of women in religion and society, examining equality, through interpretation of sacred texts. What is my worldview? Exploring religion, spirituality and worldviews by reflecting on their own beliefs, understanding the influences on people's views, and developing empathy.	
Geography		What is life like in the Alps? Considering the climate of mountain ranges and why people choose to visit the Alps.		Would you like to live in the desert? Exploring hot desert biomes and learning about the features.		Where does energy come from? Learning about renewable and non-renewable energy sources, and their impact on society.
History	What can the census tell us about local areas? Investigating local histories from the Victorians to the inter-war period.		What is the legacy of the Ancient Greek Civilisation? Investigating the similarities and differences between the culture in Athens and Sparta.		Unheard Histories: Who should be on the £10 banknote? Researching and exploring the achievements of significant historical figures.	
Computing	Computer systems and networks: Emailing Learning how to send emails with attachments and how to use them responsibly.	Programming: Scratch Investigating programming through scratch by creating animations and learning key coding concepts.	Video Trailers: Using iPads Developing digital video skills through creating trailers using special edits, transitions and editing.	Creating media: Website design Developing research, word processing and collaborative working skills through website design.	Programming: Further coding with Scratch Designing and programming a game using variables, sensors and 'if' statements.	Programming: Computational Thinking Developing computational thinking skills through decomposition and pattern recognition.
Online Safety						
Art	Drawing: Depth, emotion and movement Drawings inspired by Charlie Mackesy.		Craft and design: Architecture Investigating the built environment inspired by the work of Zaha Hadid.		Craft and design: Photo opportunity Exploring photography as a medium to express ideas.	
Design & Technology		Structures: Playground Designing and building a prototype of an innovative playground structure.		Textiles: Bags Designing pattern pieces, making a bag for a specific user.		Cooking and nutrition: Come dine with me Exploring tastes and ingredients to set a three-course meal.
PSHE	Families and relationships	Health and Well-being	Safety and the Changing Body	Citizenship	Economic Wellbeing	Transitions
French	Portraits – describing in French	In my French House	French music celebrations	Verbs in a French week	Visiting a town in France	French sport at the Olympics
Music	Film music	Composition notation – Ancient Egypt	Musical theatre	Theme and variation – Pop art	Blues	Composing and performing a Leaver's song
PE	Swimming, Netball	Football, Gymnastics	Hockey, Dance	Handball, Fitness	Athletics, Archery	Golf, Dodgeball