Year 5 Curriculum Map 2023 - 2024

It's All Greek to Me! Autumn 1		Space Race Autumn 2	
Guided Reading	> Who Let the Gods Out	Guided Reading	> Cosmic (Novel)
Storytime	 Who Let the God's Out (Novel) or Percy Jackson and the Lightning thief 	Storytime	 Who Let the God's Out (Novel) or Percy Jackson and the Lightning thief
Maths	 Place Value Addition & Subtraction Multiplication and division 	Maths	Multiplication and DivisionFractions A
Science	Forces Friction Air resistance Plan, Investigate and Evaluate – parachute experiment Plan and investigate – water resistance Explore gravity Use small forces for greater effects	Science	Earth & Space The Solar System The planets Modelling Motion of the Earth and planets The solar system – ideas over time Planet Earth Night and day The moon Sustainability What is global warming? What is the impact of global warming on living things
RE	 Topic 1 Ourselves Topic 2 Life Choices Sikhism 	RE	Topic 2 Life ChoicesTopic 3 Hope
History	Ancient Greece (Yr4 PKC Unit) Ancient Greece – a study of Greek life and achievements and their influence on the western world	History	Ancient Greece (Yr4 PKC Unit) Ancient Greece – a study of Greek life and achievements and their influence on the western world
Art/DT	 Access Art: Typography and maps Etruscan vases looking at Greek containers and storytelling Printmaking: Story of Odysseus 	Art/DT	 Access Art: Fashion Design (space/future theme) Artist: Peter Thorpe – space paintings illustration
Computing	> 5.1 Coding	Computing	5.2 Online Safety5.3 Spreadsheets
Music	 Tempo in music. Recognise and perform accelerando and rallentando - using Greek dancing Use ostinato to perform songs in 3 parts (Olympic Song) and simple, pitched-accompaniments Learn about chords and Triads and recognise Tonic and Dominant Chords 	Music	 Learn songs about space Listen to Also Sprach Zarathustra. Discuss the dramatic feel of the work. How is this created? Compose simple pieces related to space. Discuss feelings
RSE	Module 3 Unit 1 Session 1: The Trinity Session 2: Catholic Social Teaching	RSE	Module 3 Unit 2 Session 1: Reaching Out
PE	Indoor: Fitness Outdoor: Hockey	PE	Indoor: Gymnastics Outdoor: Dodgeball

	Across the Pond		Across the Pond
	Spring 1		Spring 2
English	Brother Eagle, Sister Sky (Picture Book) Pocahontas clips (Video clips not whole film) REPLACE The Wolves of Currumpaw (Historical Fiction)	English	> Kaspar Prince of Cats (novel: historical fiction)
Guided Reading	 The Miraculous Journey of Edward Tulane (Novel) OR The Good Thieves (Novel) 	Guided Reading	> The Story of the Titanic (non-fiction)
Maths	Multiplication & DivisionFractions B	Maths	 Decimals & Percentages Perimeter and area Statistics
Science	Properties of materials Test materials – magnetic, transparency, hardness Test materials – electrical conductivity Plan, test and Evaluate – insulating heat experiment Uses of everyday materials – plastic, wood and metal Animals including humans The human life cycle Babies and children	Science	Animals including humans Adolescence and puberty Adults and elderly Gestation periods of mammals Gestation periods and lifespan Life cycles Life cycles of mammals Life cycles of amphibians (frogs) Life cycles of insects Life cycles of birds Comparing life cycles
RE	 Topic 4 Mission Topic 5 Memorial Sacrifice Judaism 	RE	 Topic 5 Memorial Sacrifice Topic 6 Sacrifice
Geography	North America (Yr6 PKC Unit) The North American continent spreads from close to the North Pole, south towards the equator Rivers stretch across the continent providing a source of water and also transport links Many of North America's major rivers have been affected by human actions Many people live in large cities in North America, this presents challenges	Geography	Local Study (Yr5 PKC Unit) To use my knowledge from fieldwork to explain an important local issue. To understand that geographers think about problems in local areas and suggest ways they can be solved To know a graph is a mathematical drawing that shows information using lines, shapes and colours
Art/DT	 Access Art: Printmaking - Making Monotypes Artist: Georgia O'Keeffe landscapes – developing watercolour technique (washes) 	Art/DT	> Access Art: Set Design
Computing	> 5.4 Databases > 5.5 Game Creator	Computing	> 5.5 Game Creator > 3D Modelling >
Music	 Introduce Nationalism in Music. Learn about Dvorak - New World Symphony. Listen to his use of Native American Music and compare with Samuel Coleridge-Taylor Learn about and listen to Spirituals 	Music	 Listen to music by Aaron Copland. Discuss Ballet Music. Consonance and Dissonance Listen to and learn about Marion Anderson Look at the music of Florence Price.
RSE	Module 2 Unit 1 ➤ Session 1: Is God Calling You?	RSE	Module 2 Unit 2 Session 1: Under Pressure Session 2: Do You Want a Piece of Cake? Session 3: Self-Talk
PE	Indoor: Line dancing Outdoor: Rounders	PE	Indoor: Dance Outdoor: Tennis

Time Travellers		Travelling Traders	
	Summer 1		Summer 2
English	 Street Child (Novel) Street Child (Playscripts) Just So Stories (Short stories) 	English	 Seasons of Splendour (Short stories) Cinnamon (Picture book) The Cloud Tea Monkeys (Picture book)

Guided Reading	 The Listeners (Poetry) (2 weeks) Suffragette, Battle for Equality 	Guided Reading	The Tiger Rising (Novel)Everest (non-fiction)
Maths	 Shape Position and direction Decimals 	Maths	 Position & Direction Decimals Negation numbers Converting Units Volume
Science	Reproduction > Sexual reproduction in animals > Reproductive parts in plants > Pollination > Asexual reproduction > Plan and plant – cloning plants Reversible and Irreversible Changes > Dissolving > Separate materials – filtering & sieving > Solutions and evaporating	Science	Reversible and Irreversible Changes > Reversible changes > Irreversible changes – burning > Irreversible changes – acid Sustainability > What is plastic pollution? > What are the impacts of plastic pollution on planet? Reproduction > Answer questions – cloning plants > Present findings – cloning plants > Evaluate – cloning plants
RE	Topic 7 Transformation Topic 8 Freedom and Responsibility Hinduism	RE	 Topic 8 Freedom and Responsibility Topic 9 Stewardship
History	Victorians (Yr5 PKC Unit) Queen Victoria is the second longest reigning monarch in British history, ruling from 1837 to 1901. She had such a profound impact on the culture and life of the nineteenth century, that the period is commonly known as the 'Victorian Age'. The industrial revolution caused cities to grow rapidly. This was called urbanisation. Slums in the city had poor sanitation and were overcrowded. The 1834 Victorian Poor Law reformed relief for the poor and as a result, many poor people were forced to live in the workhouse. The Great Exhibition took place in 1851. It was designed to showcase amazing objects and inventions from around the world. Many aspects of life by 1900 were not that dissimilar to today. Street lighting, medicines, trains, the motor car, department stores and compulsory education were all in existence by then	History/Geography	India – The Early British Empire (Yr5 PKC Unit) Great Britain had an empire from the 16th to the 20th century Many monarchs were involved in growing the British Empire Britain traded with countries all over the worl European trading nations increasingly fought over who controlled trade The Mughal Empire ruled most of India and Pakistan in the 16th and 17th centuries When the Mughal Empire collapsed, Europea nations fought for control of India Britain was victorious during the Seven Years War and gained territory from France Britain gained land in North America, Africa, t Philippines and India
Art/DT	 Access Art: Mixed Media land and cityscapes Architecture – look at Victorian buildings in the local environment. Draw and paint them using techniques of the Art movement 'Fauvism' Victorian toys: thaumotropes and zoetropes 	Art/DT	 Access Art: Architecture Dream Big & Small (include Taj Mahal) Henna Mehendi patterns Mango (peacock) designs Traditional Sri Lankan masks
Computing	> 5.7 Concept Maps > 5.8 Word Processing (Word of Docs)	Computing	 5.8 Word Processing (Word or Docs) 5.9 Using External Devices
Music	 Look at the contribution of Horniman to Ethnomusicology. How does this affect music today? Look at Stormzy, Bob Marley and David Bowie Learn about Ethel Smyth Compose using rhythms in 5 and 7 Listen to English Folk song Suite – VW 	Music	 Re-visit The Proms Learn about Edward Elgar Discover the music of Ravi Shankar. How he influenced The Beatles Learn about the structure of Indian Music
RSE	Module 2 Unit 3 ➤ Session 1: Sharing Isn't Always Caring ➤ Session 2: Cyberbullying ➤ Session 3: Types of Abuse	RSE	Module 2 Unit 3 (continued) ➤ Session 4: Impacted Lifestyles (New for 2020) ➤ Session 5: Making Good Choices (New for 2020)
PE	Indoor: Gymnastics Netball	PE	Indoor: Fitness Outdoor: Athletics