Year 5 Curriculum Map 2023-24

Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	Co	onflict	Extrem	e Earth	Africa and th	e Slave Trade
Curriculum Link	History		Geog	graphy History		itory
Breadth	How does conflict affect people's lives?		How can we look after the Earth?		How and why did the slave trade begin?	
Core Text (s)	The Journey The J	SHAUNTAS SHAUNT	TED HUGHES POEMS for Children Illustrates by RAYMOND BRIGGS	WALLE THE PLANTING A CONTRIBUTION OF THE PLANTING A CONTRIBUTI	TALES from Africa The Relations Well Willy O'll of the Missystral Office ALES ANDER MICAL SHITM Mujaros Geantful Daughter Beautiful Daughter Williams Geantful Daughter	HENRY'S FREEDOM BOX THAN STORY OF HARRIET TUBMAN A BOCKLAPIN BOOK FOR HEY BEADER
	The Journey by Francesca Sanna The Matchbox Diary by Paul Fleischmann Refugees by Brian Bilston	The Arrival by Shaun Tan Oranges In No-Man's Land by Elizabeth Laird The Christmas Truce by Carol Ann Duffy	Poems about the seasons- Ted Hughes and other collected poetry The Promise by Nicola Davies	Wall-E Disney Pixar film. Greenling by Levi Pinfold	The Baboons Who Went This Way and That by Alexander McCall Smith Oxford Tales From Africa Mufaro's Beautiful daughter	Black Cargoes (sources from 17th century captured Africans) The People Could Fly-American Black Folk Tales by Virginia Hamilton Interesting Narrative of a Slave- Olaudah Equiano Henry's Freedom Box by Ellen Levine

						The Story of Harriet Tubman The Underground Railroad
Hook/ Memorable Experience	Plant a seed What can you put in your matchbox?	Children handle original WW1 artefacts		Children visit Veolia Waste Management Centre		Handling artefacts
Visits and visitors		Peace Museum Visit Lotherton Hall		Veolia Waste Management Site, Leeds.	Visit Harewood House	
Community Links			James Nash: Poet Headingley Literature Festival			
English	Refugee Poetry Description of the storm Letter of apology: characters' viewpoints The Matchbox Diary and The Arrival: How Do They Compare? Ayesha's Diary Poetry: City of War-Beirut		Winter poetry News report: Greenling Wall-E setting descriptions of planet Earth Personification poetry Balanced argument: should we plant more trees in the city? Yes, You Can Save the Planet! Persuasive article		African folk tales and writing our own tales form African proverbs. Surviving the Middle Passage-first person accounts.	
Maths	Place Value: Read, write, order and compare numbers to at least 1,000,000 and determine the value of each digit. Count orwards or backwards in steps of powers of 10 for any given number up to 1,000,000. Round any number up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 and 100,000. Addition and Subtraction: Add and subtract whole numbers with more than four digits, including using formal written methods (columnar addition and subtraction). Solve addition and subtraction multi-step problems in	Multiplication and Division: Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers. Solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes Fractions: Identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths. Recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements > 1 as a mixed number. Compare and order fractions.	Multiplication and Division: Multiply and divide up to 4 digits by a 1 or 2 digit number using long multiplication and short division Fractions: Add and subtract fractions with the same denominator and denominators that are multiples of the same number. Multiply proper fractions and mixed numbers by whole numbers.	Decimals and Percentages: Read, write, order and compare numbers with up to three decimal places. Statistics: Read, interpret and problem solve with line graphs. Read and interpret tables and timetables. Perimeter and Area: Measure and calculate the perimeter and area of composite rectilinear shapes in cm and m, cm2 and m2	Properties of Shape: Measure angles in degrees with a protractor Calculate angles and lengths of regular and irregular polygons. Position and Direction: Reflection and translation with coordinates.	Decimals: Solve problems involving number up to three decimal places. Multiply and divide whole numbers and those involving decimals by 10, 100 and 1000. Measurement: Converting Units Convert between different units of metric and imperial measure Measurement: Volume Compare and estimate volume and capacity

Science	contexts, deciding which operations and methods to use and why Materials and their properties Learn: Different materials and the Sort and classify objects according		Earth and Space Learn: Overview of Earth and its place in the overview.	Forces Learn: Balanced and unbalanced forces. Use mechanisms such as gears, levers and pulleys. About Isaac Newton and his discovery of gravity.	Living things in their habitat. Learn: Reproduction and life cycle of plant, mammals and amphibians. Reproduction in plants. Life cycles of different mammals.	Animals including humans Learn: Changes that humans experience through to old age Puberty as children move in to adulthood. Life cycle of humans.
Writing focus	La	b report	Non-chronological report	Biography	Information text	Persuasion
Investigative science:	Best thermal insulators Best electrical conductors Explore dissolving, identifying var Separating materials Investigate making new materials	iables. s, carbon dioxide and casein plastic.	How does the moon move? Investigation the relationship between the Earth, sun and moon.	Air resistance and water resistance.	Cloning plants from parent plants.	Life expectancy in humans and animals.
DT		Structures: Bridges Bridges: children will design, make and evaluate a bridge to cross a river/valley. They will develop joining techniques and investigate ways to strengthen their structure.	Food Children will investigate the seasonality of foods. They will look at where food comes from, then design, make and evaluate their own bread		Children will create an electrical system to make light, movement and noise. They will incorporate a push to make switch, then design, make and evaluate a product using these features.	
Art	Children will draw a variety of objects. They will learn how to add perspective to their drawings and other techniques such as movement and shadow. They will draw with an alternative media such as charcoal	Class Art Linked to Topic: Heroes or Villains of WW1 Designing our own Propaganda posters. Heroes or Villains. Portraits/sketches completed using watercolours.	Textiles Children will continue to develop a range of sewing techniques including running stitch, back stich over stitch and cross stich.	Class Art linked to Topic: 'The Art of Recycling.' Children will continue to develop a range of drawing, sewing and design skills upcycling household items: making plushies.	Children will explore a range of printing techniques including roller and press printing. They will use materials such as polystyrene and lino to create accurate printing patterns.	Class Art linked to Topic: African Kente Cloths To continue with printing skills, exploring African wax prints/weaving and decorating in the style of Kente cloth.

History Writing focus	battle? What is the truth of the Christma What can we learn about the war How did the war end and what w	I why was it used? How was? nd what was was it like to be in the s Truce? from objects left behind? as the legacy of the war?			Africa and the Slave Trade What do I know about Africa? What was African Trade like in th What can I learn about African ki What was it like to be captured a What was the Triangular Trade I What was the Middle Passage an transported to the Americas from What was life like on the plantati What was the Underground Railr Who was Harriet Tubman and ho ending slavery? When did slavery end in the US? Who were the other key abolition Who was William Wilberforce an in the Britain and the colonies? Poetry based on sources: Survivin	ngdoms from objects? s a slave? bute and how did it work? id how many Africans were in 1520 to 1870? ion? boad and how did it work? bow was she instrumental in Britain and the colonies? nists? d how did he help to end slavery
witting rocus	Life in The Trenches Information Leaflet Diary from the trenches: The Christmas Truce				Biographies of abolitionists	
Geography			What is the structure of the earth What happens when tectonic pla measured? What is the impact or	te move? How are earthquakes f an earthquakes on a uake-proof cities? Why do people		
Writing focus			News report on an earthquake Earthquake Survival Leaflet			
Computing	Search Engines Learning to search using keywords and phrases, to identify inaccurate information, how page rank works and how to credit their sources.	Programming Music Building on programming and music skills to create different sounds, beats and melodies which are put to the test with a Battle of the Bands performance!	Mars Rover 1 Learning about the Mars Rover, exploring how and why it transfers data, including instructions, and how messages can be sent using binary code.	Micro:bit Creating algorithms and programs that are used in the real world. Using the 'predict, test and evaluate' cycle to create and debug programs with specific aims.	Stop Motion Animation Creating animations, storyboard ideas and decomposing a story into small parts before putting together to create the illusion of a moving image.	Mars Rover 2 Exploring how the Mars rover: moves, follows instructions, collects and sends data; understanding how computers work, what data is and how it is transferred.

E Safety	Online Protection Learn how apps can access our personal information and how to alter app permissions to limit the sharing of our information with others online.	Online Communication Learn about the positive and negative aspects of online communication, and how to use technology safely, respectfully and responsibly.	Online Reputation Learn that online information about someone is often not factually true.	Online Bullying Learn difference between online and offline bullying, and what to do if they ever experience bullying online.	Online Health Learn how technology can affect our health and wellbeing, and come up with ways to replace bad online habits with good online habits.	
Music	Musical Theatre: The Journey Children are introduced to musical theatre, learning how singing, acting and dancing can be combined to give an overall performance on the subject of The Journey.	Composition notation: WW1 Based on the theme of WW1 songs children learn to identify the pitch and rhythm of written notes and experiment with notating their composition	Composition to represent the festival of colour - Holi (Japanese) Children explore the associations between music, sounds and colour, building up to composing and performing their own musical composition.	Looping and remixing In this engaging topic, children learn about how dance music is created, focusing particularly on the use of loops.	South and West Africa Children learn 'Shosholoza', Che Che Kule, Home Again, Saturday Night, Ranky Tank, Koko Rio Ko, Da Train, Man Day Kaabo, Baba La Gumbala, Fungey Alafeia, E Jeka Lo. Traditional West African songs, play the accompanying chords using tuned percussion and learn to play the djembe.	Songs of the Underground Railroad & the beginnings of The Blues Children learn the spiritual songs from the Southern states: Wade in the Water, Steal Away, Sweet Chariot, Follow the Drinking Gourd, Children are introduced to the famous genre of music of Blues and its history, and learn to identify the key features and mood of Blues music and its importance and purpose.
Composer / artist focus	Ralph Vaughan Williams Edward Elgar	Andrew Lloyd Webber	Puccini Madame Butterfly	Daftpunk Fatboy Slim	Babatunde Olatunji Jin-Go-La-Ba (Drumming) Lady Blacksmith Mambazo Inkanyezi	Bedrich Smetana Vltava
PE and Sport	Football Children improve skills and tactics of football and play in small sided class games. Children can dribble confidently showing changes of speed and direction. Cross country Children begin to run distances over 1k leading to a class race.	Gymnastics – Symmetry Children explore making and travelling in symmetrical shapes using large apparatus including the apparatus frame. Children plan and perform a sequence with control and precision showing variation in shape, level and direction. Children demonstrate safe handling of equipment and safe practice of themselves and others. Netball/ Bench ball Children learn the 4 main passes in netball and the passing, attacking and defending rules of High 5. Children play simplified small sided games of	Cricket input from Chance to Shine Children are introduced to cricket skills and small sided games. Children play in simple cricket type striking and fielding games and develop an awareness of tactics and knowledge of rules and scoring.	Multiskills focus on throwing and catching Children explore and devise team games which improve their throwing and catching using small equipment. Children can devise an appropriate warm up specific to their activity. Gymnastics - skills taking weight on hands Children improve a range of rolls, jumps and balances and explore moves which take weight on the hands.	Athletics Children improve sprinting, jumping and throwing skills including using a foam javelin, standing start for running and 3 spring jump. Children analyse selected skills and suggest ways to improve quality of performance. Dance - American Line dance Children perform and create movement sequences in a variety of dance styles.	Mini Tennis Children develop tennis skills and play simplified mini tennis type games in a class tournament. Hopak/ Native American dance Children explore contrasting cultural dance styles and use a range of compositional skills in their dance ideas including an awareness of audience.

		Hi 5 and are introduced to ideas of areas of play. Children learn and play different versions of bench ball and play class tournaments. Dance day at Beckett Children explore dance ideas through a workshop at Beckett University				
RE	D				-200	
	What do Christians believe about the old and new covenants? -Children will understand what covenant is and their importance. -They will look at different covenants made between God and other key figures of the bible, Old and New Testament (Abraham, Moses, David and Jesus) and what they mean to Christians. - They will compare and contrast the different world faiths view of the individuals studied. -Children will reflect on and find meanings in different titles used by and of Jesus, such as Son of Man, incarnate, Servant, Rabbi, Messiah, Christ, 'I am' statements.		Why are some places and journeys special? -Children will explore special journeys that people make, including pilgrimages and other spiritual journey, looking at the places involved. - They will consider the challenges involved on the journey and the sacrifices they make but also what they learn from them and how they enrich their lives. -Children will also consider metaphorical journeys through faiths.		Should we forgive others? - Children will understand that Christians use stories from the New Testament about forgiveness to guides their values and commitments. -They will understand the significance of the death and resurrection of Jesus in relation to forgiveness in Christianity. - Children will be encouraged to use what they have learnt through Christian teachings in their own forgiveness and reconciliation values.	What values are shown in codes for living? -Children will look at different stories from different religions and consider how they communicate different values and what matters in lifeThey will be encouraged to link what they have learnt from these stories to their own valuesChildren will understand that not all values are shared by others.
PSHCE	Being Me in My World Planning the forthcoming year Being a citizen Rights and responsibilities Rewards and consequences How behaviour affects groups Democracy, having a voice, Participating	Celebrating Difference Challenging assumptions Judging by appearance Accepting self and others Understanding influences Understanding bullying Problem-solving Identifying how special and unique everyone is First impressions	Dreams and Goals Future dreams The importance of money Jobs and careers Dream job and how to get there Goals in different cultures Supporting others (charity) Motivation	Healthy Me Smoking, including vaping Alcohol Alcohol and anti-social behaviour Emergency aid Body image Relationships with food Healthy choices Motivation and behaviour	Relationships Self-recognition and self-worth Building self-esteem Safer online communities Rights and responsibilities online Online gaming and gambling Reducing screen time Dangers of online grooming SMARRT internet safety rules	Changing Me Self- and body image Influence of online and media on body image Puberty for girls Puberty for boys Conception (including IVF) Growing responsibility Coping with change Preparing for transition
Mindmate lessons	Feeling good and being me Children will identify positive and negative actions and discuss how these have an impact on others as well as on themselves. Children will understand that in doing the right thing they can feel good about themselves and gain	Being the same and being different This lesson focuses on exploring the idea of stereotypes, including gender stereotypes. Children will recognise that stereotypes exist and explain what is meant by the word stereotype.	Solving problems Children will discuss what makes a good friend and understand how friends can support each other during good and bad times.	Strong emotions This lesson focuses on recognising and understanding what is meant by mental health, including some of the language used to describe mental health.	Friends and family Children will learn how to identify when relationships become unhealthy.	Life changes Children will learn how people respond differently to changes and develop an understanding of how some people find change easier than others.

	respect from others.					
French	Monster pets	Space explorers	Shopping	French speaking world	A week in the life	Meet the family
	Children use their 'detective	Children develop their scientific	Pupils develop vocabulary	Pupils learn to give and follow	Pupils learn the verbs 'avoir'	Pupils learn how to describe
	skills' to extract information,	vocabulary as well as their grammar,	associated with a trip to	directions in French and to use	and 'être', identify the	family members and what they
	identify and sort nouns by their	write their own poems using	France, as well as building their	comparative language, which	infinitive and other forms of	like and dislike, using the
	gender, develop their	figurative language and develop their	understanding of sentence	they practise as they explore	verbs and learn to use the	correct form of mon, ma and
	understanding of sentence	sentence structure by adding	structures, questions and	different French speaking	correct verb ending for	mes, making sure of adjectival
	structure and describe their	adjectives, making comparisons and	phrases. They also apply their	countries.	different subject pronouns	agreement before preparing a
	own monster pet in writing.	giving reasons using 'because'.	language detective skills when		whilst recognising that some	short written presentation.
			faced with an unfamiliar text.		verbs are irregular.	
Intercultural	European Day of Languages	Joyeux Noel	Cote D'Azur	<u>Easter</u>	Boules competition	Celebration event
	Children will:	Children will:	Children will learn about this	Children will:	Children will:	Children will:
understanding	-learn about the French	- find out about different Christmas	area of France and key	-learn about how Easter is	-learn about the French game	-practice and perform French
	language and where else it is	traditions in France.	landmarks.	celebrated in France and key	of Boules and take part in a	songs.
	used.			words for different symbols of	game.	
				Easter		