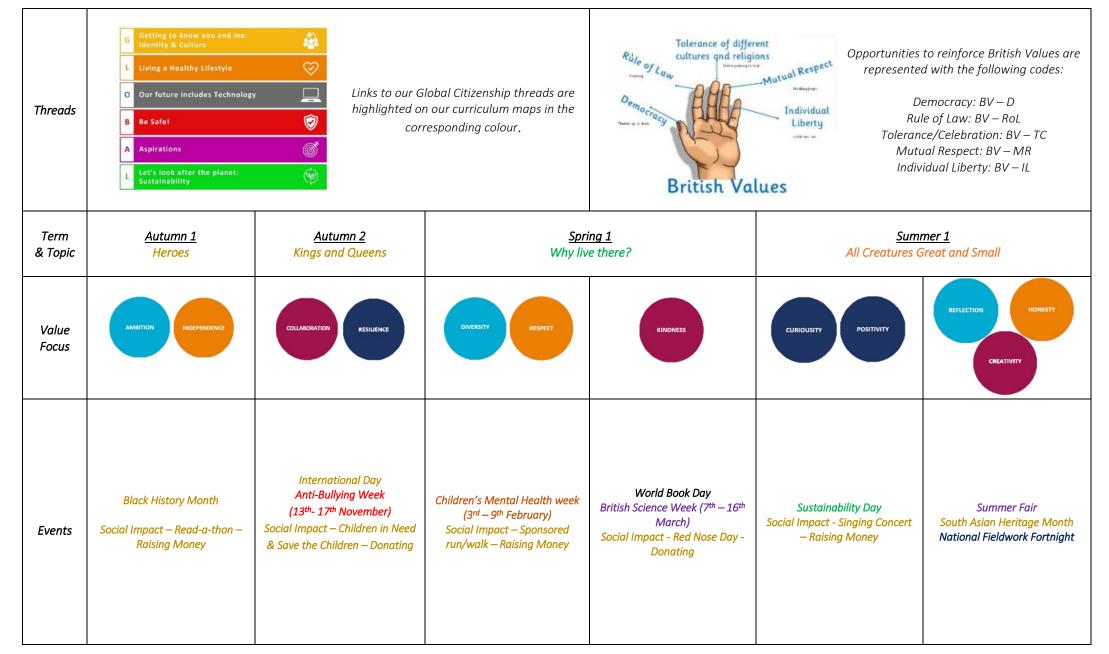


## Year 2 Curriculum Overview 2024 - 2025



Term & Topic	<u>Autumn 1</u> Heroes	Autumn 2 Kings and Queens	<u>Spring 1</u> Why live there?		<u>Summer 1</u> All Creatures Great and Small	
Subject Driver & Hours	History - 12	History - 12	Geography – 12	Geography – 12	Geography – 12	History – 12
Overview	During this history topic, pupils will embark on an exciting journey through time to learn about real life heroes and activists who have stood up for what they believe in and made a difference. Pupils will learn about their incredible and courageous acts to make a change in the world and/or stand up against unfairness, developing a sense of indignation and the urge to speak up for others. As Black History Month draws closer, pupils will focus on the lives and actions of Rosa Parks, Mary Seacole and Malala Yousafzai. Pupils will learn the stories of these incredible people as they gain a sense of the wider world and link the connection between their life and the lives of others. They will meet with real-life heroes in the community and learn about careers that make a difference. Pupils will learn about Greta Thunberg and her work towards preventing climate change. Pupils will learn about inventors who have created life-changing inventions and examine the properties of everyday materials, including their suitability for the intended purpose.	During this history topic, pupils will learn about the role of a monarch. They will become familiar with chronology of significant British monarchs before comparing the lives and reigns of sixteenth-century Queen Elizabeth I and nineteenth-century Queen Victoria. They will compare Britain/England during the ruling of different monarchs. Pupils will take their learning of monarchs worldwide, and learn about other influential leaders, such as Queen Nzinga. They will compare the values of different monarchs to our school values, and British Values, and consider what kind of monarch they would like to be and how what is valued by society has changed over time.  Pupils will learn how the role of a monarch has changed over time.  Pupils will continue their learning about properties of everyday materials, by considering the suitability of materials when building and how materials can be changed in the context of recycling.	puring this exciting geography/science topic, pupils will go worldwide in their learning about regions and habitats!  Pupils will begin by familiarising themselves with atlases and learning key characteristics of the four countries of the UK, including how a capital city is shown on a map.  Pupils will then go worldwide, building on Year 1 by learning the names and locations of more continents and oceans.  Pupils will learn to locate the 5 main climate zones along with the equator and Poles. During science, pupils will explore the homes and habitats of a variety of animals across the world.  Pupils will undertake fieldwork in the local area to identify the physical spaces for wildlife.  Pupils will make observations of a local habitat and the creatures that live there, investigating conditions in local microhabitats and how they affect the mini-beasts found within them.  Pupils will learn to tell the difference between things that are living, dead and things that have never been alive.	Following on from last term's learning, pupils will become more confident with naming and locating all continents and oceans. Pupils will be able to describe, in detail, the features of the 5 main climate zones and explain how proximity to the equator influences climate. Pupils will then build upon their learning about global habitats, using research and geography skills to look at habitats across the continents, including hot and cold zones, and how the animals are well suited to their habitat and the climate in that place.  Pupils will learn about how climate change is affecting some of these climates and the impact it is having on the animals that live there.  Pupils will be introduced to learning about the dependency between plant and animal species, through food chains and food sources. Pupils will then learn about the plants in these places. They will discover what plants need to stay healthy and what they need to grow well. Pupils will learn the life cycle of a plant and about how plants have adapted to live in different places.	During this topic, pupils will explore Australia, including the animals that live in the outback and the Great Barrier Reef. Pupils will begin their geography learning by recapping their knowledge about the geography of the UK, the continents and the oceans. They will then move on to studying the human and physical features of Australia, including significant landmarks, climate and weather and the Great Barrier Reef, learning just how diverse it is geographically, before discussing how these features compare to the UK. Pupils will learn about the effect climate change is having on the Great Barrier Reef and oceans around the world. They will learn about plastic pollution in the oceans. In science, pupils will recap their Year 1 learning on how to classify animals and, through studying the animals found in the Australian Outback and Great Barrier Reef, pupils will learn that animals, including humans, have offspring which grow into adults. Pupils will consider the ethical principles of keeping animals in captivity and the pros and cons of this.	During this topic, pupils will learn about Australian history and how we find out about the past. Pupils will look at how we know about animals and humans from the past through learning about fossils, including: fossil hunter, Mary Anning, and how fossils are formed Pupils will learn about the African ancestors of the first Aboriginal and Torres Strait Islander Peoples arriving in Australia. They will look at artefacts from Indigenous Australians and consider how they might have been used. They will learn about the collection of fossilised footprints found in New South Wales from 6000 years ago and what they tell archaeologists. They will learn about how people back then fished by making fishing hooks and lines. Pupils will learn about how Captain Cook, an explorer who wanted to discover new lands, claimed Australia for England. In Science, pupils will then focus on the basic needs of all animals, including humans, in order to survive. Pupils will spend time learning what constitutes a healthy lifestyle for a human — pupils will learn about why they should drink water, the importance of exercise, what a balanced diet

Enrichment	<ul> <li>❖ Virtual meeting with Rosa         Parks</li> <li>❖ Inspirational visitors —         Doctor and Emergency         Services</li> <li>❖ Immersive experience —         climate change</li> <li>Be Safe — How emergency         services help us         BV — RoL, TC, MR, IL</li> </ul>	<ul> <li>Nativity</li> <li>Virtual visit from Queen Victoria</li> <li>Place of worship – St Christopher's church</li> <li>Immersive experience – Monarchs through time</li> <li>Be Safe - Road Safety and Off-site Visits</li> <li>BV – changes over time</li> </ul>	<ul> <li>Local area fieldwork to look at habitats and plants</li> <li>Trip to Nottingham         Castle – link to previous term</li> <li>Immersive experience – the UK, world-wide geography and habitats</li> <li>Be Safe - Road Safety and Off-site Visits</li> </ul>	<ul> <li>Creepy Crawlies into school</li> <li>Immersive experience – exploring habitats and the impact of climate change</li> <li>Be Safe - Animal Safety, especially dogs</li> </ul>	<ul> <li>❖ Immersive room –         Australia/Great Barrier         Reef</li> <li>❖ Plastic Pollution         workshop</li> </ul>	consists of and the major food groups. They will once again recap the importance of looking after their teeth and hygiene routines.  Place of worship — Mosque Forest schools  Be Safe - Road Safety and Strangers
Mastery Day	N/A	Pupils will use their knowledge of rulers and leaders to plan a parliamentary campaign in an attempt to become the next leader. They will consider the values a leader needs and issues facing England and how they will address these.  PSHE Focus	N/A	Pupils will create a science/geography exhibition: all about climates and habitats around the world. Pupils can include information about climate change.  Science Focus	N/A	Pupils will create a presentation educating others on how to live a healthy lifestyle and the reasons behind this.  Science Focus
Presentati onal Talk	N/A	Linking to Mastery Day — plan a speech to become the next leader	N/A	Linking to Mastery Day — presentations to give at each stage of the exhibition	N/A	Linking to Mastery Day — speech to give alongside presentation
Career- Related Learning	* Emergency Services	N/A	N/A	STEM Career Focus	N/A	❖ Dentist
English: Reading	How to be Extraordinary  Plus contextualisation resources:  ❖ Emergency Services (2), Nursing in the Crimea,	The Tooth Fairy's Royal Visit  Plus contextualisation resources:  ❖ The British Monarchy (2), Materials (2),	The Most Important Animal of All  Plus contextualisation resources:	The Extraordinary Gardener & Nature Poetry  Plus contextualisation resources:	The Story Thief  Plus contextualisation resources:  Recycling (2), Safari (2) and Oceans (2) non-	The Story Thief  Plus contextualisation resources:  Australia (2) Looking after Ourselves (2) and

	Activists (2) non-fiction from Literacy Shed Plus Watching Greta Thunberg's speech Watching a peaceful protest Books linked to extraordinary people in the class novel Super hero cartoon strips  Be Safe – How emergency services help us BV – IL	Castles (2) and the Victorians (2) non- fiction from Literacy Shed Plus.  Watching and comparing video clips of kings and queens Watching a coronation of a monarch  BV – changes over time	<ul> <li>Habitats (2), The Arctic (2), Nature (2),         Antarctica (2) non-         fiction from Literacy         Shed Plus</li> <li>Additional books about animals:         <ul> <li>Animal Tales from India:</li></ul></li></ul>	<ul> <li>Hot and Cold Places (2), Growing Plants (2) and Safari (2) non-fiction from Literacy Shed Plus</li> <li>David Attenborough video clips – habitats</li> <li>Time-lapse video of a plant growing</li> <li>Time-lapse video of climate change</li> <li>One Day on our Blue Planet: In the Rainforest</li> </ul>	fiction from Literacy Shed Plus A Planet full of Plastic Poetry on animal captivity Greta and the Giants Rang-Tan Advert Classic Poetry – Edward Lear – The Jumblies	Fossils (2) non-fiction from Literacy Shed Plus Extract from Colchester Zoo's Endangered Animal's pack for schools One Day on Our Blue Planet In the Outback
English: Writing	<ul> <li>★ To entertain – recount about Black History         Month figure so that the reader feels in awe</li> <li>★ Writing to inform – instructions/recipe on how to be extraordinary so that the reader feels inspired</li> <li>Grammar and Punctuation:</li> <li>★ Types of sentences – commands</li> <li>★ Vary openers to sentences</li> <li>★ Adverbs for information</li> <li>★ Commas in lists</li> <li>★ Plan opening around character</li> <li>★ 'Iy' starters</li> <li>★ Commas after ly</li> <li>★ Adjectives to describe the noun</li> <li>★ 'All the Ws' Exciting Sentences</li> </ul>	<ul> <li>❖ Writing to inform – a recount – a diary entry from the Tooth Fairy about her Royal Visit</li> <li>❖ Writing to entertain – a narrative adventure story about a believed creature who encounters problems (tooth fairy, Easter bunny, Father Christmas, etc.)</li> <li>❖ Poetry – Haikus</li> </ul>	<ul> <li>❖ Writing to persuade – letter to the teacher in the class text to persuade them which is the most important animal of all</li> <li>❖ Writing to inform – a non-chronological report on habitats around the world</li> </ul>	<ul> <li>❖ Writing to persuade – a letter to persuade children to take action against climate change</li> <li>❖ Writing to inform – an explanation text on the life cycle of plants</li> </ul>	<ul> <li>Writing to entertain – a narrative, own version of a fable/story with a moral based on The Story Thief</li> <li>Writing to entertain – a narrative, journey tale through Australia/the Great Barrier Reef</li> </ul>	<ul> <li>❖ Writing to persuade – leaflet on why people should visit Australia</li> <li>❖ Poetry – free verse animal/Australia poetry</li> </ul>
Cross- Curricular Writing	Science: Partial write-up from the investigation History/Geography: Recount the lives and actions of one of the activists studied	Science: Partial write-up from the investigation History/Geography: Queen Victoria visit recount	Science: Partial write-up from the investigation History/Geography: A diary entry about life in Antarctica Art/DT: Artist study	Science: Explanation on the life cycle of plants History/Geography: Explanation on the effects of climate change	Science: Partial write-up from the investigation History/Geography: Description about visiting the Great Barrier Reef	Science: Partial write-up from the investigation History/Geography: Recount of Australian history

	Art/DT: Artist study RE: Respond to key question	Art/DT: Instructions on how to make a moving vehicle RE: Respond to key question	<b>RE:</b> Respond to key question	Art/DT: Evaluation of structure RE: Respond to key question	Art/DT: Artist study RE: Respond to key question	Art/DT: Instructions on how to make a healthy wrap RE: Respond to key question
Maths	<ul> <li>Number: Place value         <i>NCETM Spine</i>: 1.1, 1.3, 1.4, 1.8, 1.9, 1.10, 2.1</li> <li>Number: Addition and subtraction         <i>NCETM Spine</i>: 1.2, 1.8, 1.9, 1.7         1.11, 1.12 1.13, 1.14, 1.15, 1.16, 2.1</li> <li>Geometry: Shape</li> <li>Consolidation and assessment</li> </ul>		<ul> <li>Measurement: Money         NCETM Spine: 2.1</li> <li>Number: Multiplication and division         NCETM Spine: 2.2, 2.3, 2.4, 2.5, 2.6</li> <li>Measurement: Length and height</li> <li>Measurement: Mass, capacity and temperature</li> </ul>		<ul> <li>Number: Fractions         <i>NCETM Spine: 3.0</i></li> <li>Measurement: Time</li> <li>Statistics</li> <li>Geometry: Position and direction</li> <li>Consolidation and assessment</li> </ul>	
History	Significant Individuals: Activists  * Know about the lives of significant individuals in the past who have contributed to national and international achievements, including: - Rosa Parks - Malala Yousafazai - Greta Thurnberg - Mary Seacole  Be Safe – Making Choices Healthy Lifestyles – Emotions BV – RoL, TC, MR, IL	Significant Individuals: Monarchs  Know the order of British monarchs on a timeline  Know the role of a monarch and how this has changed over time  Know how the lives of these individuals contributed to national and international life  Know the values of Queen Elizabeth I and Queen Victoria from portraits and compare these to school and personal values.  BV – changes over time	N/A	N/A	N/A	Australian History – Events Beyond Living Memory  ★ Know about Mary Anning's life and why her work is important  ★ Know about significant fossils found in Australia and what they tell us about life then  ★ Know about Australia prior to British settlement  ★ Know the events surrounding Australia being colonised  ★ Know that Australia left the British Empire in 1901 but remains part of the Commonwealth  BV — TC, MR, IL

	N/A	N/A	Climates	Climates	Geographical similarities and	N/A
Geography	Apart from observing seasonal changes and reference to typical/atypical weather patterns	Apart from observing seasonal changes and reference to typical/atypical weather patterns	<ul> <li>❖ Use atlases to find information about the four countries of the UK</li> <li>❖ Know how a capital city is shown on a map</li> <li>❖ Know the names and locations of most continents and oceans</li> <li>❖ Locate the 5 climate zones, equator and Poles</li> <li>❖ Fieldwork – observations of local habitats</li> </ul>	Observing seasonal changes and reference to typical/atypical weather patterns  ❖ Know the names and locations of all continents and oceans ❖ Describe the features of the 5 main climate zones ❖ Explain how proximity to the equator affects climate ❖ Know the features of global habitats ❖ Know how climate change is affecting some of these climates and the impact it's having on animals	* Recap the locations and characteristics of the four countries of the UK and the capital cities  * Recap the surrounding seas  * Know that Australia is diverse in geography  * Know the human and physical features of Australia  * Know significant landmarks in Australia  * Know the climate and daily/seasonal weather patterns of Australia  * Compare the UK and Australia  * Know how climate change is impacting the Great Barrier Reef and what plastic pollution is	
Science	Uses of everyday materials Working scientifically  ❖ Know and compare the uses of everyday materials  ❖ Know materials can have more than one use  ❖ Know materials can be changed by squashing, bending, twisting and stretching	Uses of everyday materials Working scientifically  ❖ Know the suitability of everyday materials for particular uses ❖ Know how the shapes of solid objects can be changed in the context of recycling	Living things and their habitats Working scientifically  ❖ Know how to create a simple food chain ❖ Know how to describe habitats and microhabitats ❖ Know how plants and animals depend on each other ❖ Know how animals are suited to their habitats ❖ Know the difference between things that are living, dead and have never been alive	Plants Working scientifically  ❖ Observe how plants grow under different conditions ❖ Know what plants need to stay healthy ❖ Know what seeds need to germinate ❖ Know what plants need to grow ❖ Know how seeds and bulbs grow into plants	Animals, including humans Working scientifically  Identify and name fish, amphibians, reptiles, birds and mammals Identify and name carnivores, herbivores and omnivores Know the basic needs of animals, including human, for survival Know which offspring match which adults Know the pros and cons of keeping animals in captivity	Animals, including humans Working scientifically  Know how to look after our teeth Know why oral health is so important Know why hygiene is important Know what to do to be hygienic Know what a balanced diet includes Know why exercise is important

	What would be an alternative material for a super hero's water bottle other than plastic?	Identify and classify everyday materials according to their properties.	Do all mini-beasts like to live in the same microhabitat? Why/why not?	What are the best conditions to grow a sunflower? WS Focus: Predicting	Choose 3 animals and find out where they are in their food chain.	How do different types of exercise affect our breathing rate?
Scientific Enquiry	<b>9</b>			<b>₹</b> ₽		How does my body change over time?
	Superheroes Computer Art  D: Computer Art	N/A	Creepy Crawlies  B: 2D Art – Printing	N/A	All Creatures Great and Small	
	Individual – Small Scale  1. Observational drawings of superhero figurines		Group – Large Scale  1. Observational drawings of creepy crawlies A1,		C: 3D Art Individual/Group – Large/Small Scale	
	A1, A2, A3, A4, A5, A6  2. Comic strips and Roy Lichtenstein E1, E2, E3, E4		A2, A3, A4, A5  2. Andy Warhol, Takashi Murakami, Lucy Arnold E1, E2, E3, E4		<ol> <li>Observational drawings of Aboriginal art A1, A2, A3, A4, A5</li> <li>Various artists and</li> </ol>	
Art	<ul> <li>3. Biros A3, A4, F1, F2</li> <li>4. Colour work – limited palette of Pop Art colours A8, F1, F2</li> <li>5. Silhouette superhero</li> </ul>		<ul> <li>3. Felt tips A3, A4, F1, F2</li> <li>4. Colour work – full palette A8, F1, F2</li> <li>5. Bug prints A8</li> <li>X. Printing techniques</li> </ul>		<ul> <li>styles E1, E2, E3, E4</li> <li>Charcoal A8, F1, F2</li> <li>Colour work – one colour and black and white A6, A7, F1, F2</li> </ul>	
	computer art A8, D1  X. Computer paint program and silhouettes A3, A8, D1		Block printing equipment		<ul> <li>5. Aboriginal inspired art with a 3D effect C1</li> <li>X. Sculpting with Modroc techniques C1</li> </ul>	
					Modroc and equipment	
	Mechanisms: Moving Toy on Wheels	N/A	Structures: A Bug Hotel/Bird Box	N/A	Cooking and Nutrition: A Balanced Wrap	N/A
DT	Be Safe — Using Tools and Equipment Safely		Be Safe — Using Tools and Equipment Safely		Be Safe – Using Tools and Equipment Safely	

RE	Christianity: What did Jesus teach? Key Question: Is it possible to be kind to everyone all the time?  BV – TC, MR, IL	Christianity: Christmas - Jesus as gift from God Key Question: Why do Christians believe God gave Jesus to the world?  BV – TC, MR, IL	Islam: Prayer at home Key Question: Does praying at regular intervals help a Muslim in his/her everyday life?  BV – TC, MR, IL	Christianity: Easter — Resurrection Key Question: How important is it to Christians that Jesus came back to life after His crucifixion?  BV – TC, MR, IL	Islam: Community and Belonging Key Question: Does going to a Mosque give Muslims a sense of belonging?  BV – TC, MR, IL	Islam: Hajj Key Question: Does completing Hajj make a person a better Muslim? BV – TC, MR, IL
Computing	C: Digital Literacy Online Safety  C: Digital Literacy Effective Searching  Be Safe — Online Safety	B: Information Technology  Questioning  Be Safe — Online Safety	B: Information Technology  Spreadsheets  Be Safe — Online Safety	A: Computer Science  Coding  Be Safe — Online Safety	B: Information Technology  Creating Pictures  Be Safe — Online Safety	B: Information Technology Making Music  B: Information Technology Presenting Ideas  Be Safe — Online Safety
Across- Curriculum Application and Enrichment	Effective and safe searching at all times	Link to grouping and sorting materials	Link to money in maths	Algorithms in everyday life	Link to artwork and art lessons	Link to music lessons Links to story books
PE	Gymnastics	Invasion games	Dance	Healthy and Active lifestyles Athletics	Striking and Fielding	Net and Wall games
Discrete PSHE	<ul> <li>Our ideal classroom (1)</li> <li>How are you feeling today?</li> <li>Let's all be happy!</li> <li>Being a good friend</li> <li>Types of bullying</li> <li>Don't do that!</li> <li>Emotions Work Lesson 1 (see separate plan)</li> </ul>	<ul> <li>What make us who we are?</li> <li>My special people</li> <li>How do we make others feel?</li> <li>When someone is feeling left out</li> <li>An act of kindness</li> <li>Solve the problem</li> <li>Emotions Work Lesson 2 (see separate plan)</li> <li>Anti-bullying week (Monday 13<sup>th</sup>- Friday 17<sup>th</sup> November)</li> </ul>	<ul> <li>❖ Harold's picnic</li> <li>❖ How safe would you feel?</li> <li>❖ What should Harold say?</li> <li>❖ I don't like that!</li> <li>❖ Fun or not?</li> <li>❖ Should I tell?</li> <li>❖ Emotions Work Lesson 3 (see separate plan)</li> <li>Children's Mental Health week (3<sup>rd</sup> – 9<sup>th</sup> February)</li> </ul>	<ul> <li>Getting on with others</li> <li>When I feel like erupting</li> <li>Feeling safe</li> <li>Playing games</li> <li>Harold saves for something special</li> <li>How can we look after our environment?</li> <li>Emotions Work Lesson 4 (see separate plan)</li> </ul>	<ul> <li>You can do it!</li> <li>My day</li> <li>Harold's postcard-helping us to keep clean and healthy</li> <li>Harold's bathroom</li> <li>What does my body do?</li> <li>Basic first aid</li> </ul>	<ul> <li>A helping hand</li> <li>Sam moves away</li> <li>Haven't you grown?</li> <li>Respecting privacy</li> <li>Some secrets should never be kept</li> </ul>

Music	Hands, Feet, Heart	Но Но Но	I Wanna Play In A Band	Zootime	Friendship Song	Reflect, Rewind and Replay
	Style: South African styles	<b>Style</b> : Christmas, Big Band, Motown, Elvis, Freedom Songs	<b>Style:</b> Rock	<b>Style:</b> Reggae	<b>Instrument</b> : Recorder	Style: Classical Instrument: Recorder