



Newham St Peter's Curriculum Map 2022-23

Year R & 1

	Autumn		Spring		Summer	
Themes	Fairy tales	Under the sea and other habitats	Transport (Flight)	Growth and change	Toys	The seaside
Values	Friendship	Perseverance	Respect	Friendship	Forgiveness	Thankfulness
Enrichment	Walk around the village. Fairy tale dress up day.	Trip to an aquarium / Slimbridge	Trip to Jet age museum / Gloucestershire airport	Observing the life cycle of caterpillars / frogs Visit from lambs etc.	Hire a resource box of old toys	Trip to local seaside e.g. Clevedon
RE	F4 What places are special and why?	F2 Why is Christmas special for Christians?	1.7 Who is Jewish and how they live? P1	F3 Why does Easter matter to Christians?	1.7 Who is Jewish and how they live? P2	F6 What stories are special and why?
Science	I wonder how I can change materials?	I wonder why that lives there?	I wonder why the weather changes?	I wonder what animals and humans need to survive?	I wonder why the world around me changes?	I wonder what plants need to grow and stay healthy?
History Geography	G – Why is Wenford a local tourist attraction?	H - I wonder who was Grace Darling and why was she a heroine?	H - I wonder what I can find out about the first airplane flight?	G - Where are the hot and cold areas of the world?	H - What were toys like 100 years ago?	G - What is there to do and see at the seaside?
PSHE	Health and Well-being - All about me - <i>Why am I special?</i>	Relationships - Friends and Kindness - <i>What makes me a good friend?</i> (include RSE)	Health and Well-being – Keeping safe - <i>How do we keep ourselves safe?</i>	Health and well-being - All about me - <i>What keeps me healthy?</i>	Living in the wider world - Internet Safety - <i>How do I stay safe online?</i>	Health and well-being - People who help us - <i>Who helps us?</i>
DT Art	Self-portraits – colour mixing Creating story settings using materials and methods.	Mosaic/collage coral reefs and other sea life habitats Wax resist fish paintings Bubble paintings	Papier mache hot air balloon Junk model vehicles	Butterfly paintings Animal pictures exploring textures using felt, fabric etc. Paper folding frogs Animal footprints	Making our own games e.g. dominoes, jigsaws, noughts and crosses etc.	Seaside pictures/mural using paint and collage materials Salt dough / clay sea creatures
Music	Timbre and rhythmic patterns: Fairy tales	Musical Vocabulary: Under the sea				Vocal and body sounds: By the sea
Computing	Computing Systems and networks: Using a computer Project Evolve E-Safety: Self-Image and Identity Online Relationships Online Reputation		Programming 1: Programming a Bee-Bot VIRTUAL Project Evolve E-Safety: Online Bullying Managing Online Information Health, Well-being and Lifestyle		Data Handling: Introduction to Data Project Evolve E-Safety: Privacy and Security Copyright and Ownership	
PE	Dance Forest School	Gymnastics Forest School	Gymnastics Forest School	Manipulation skills 1 Forest School	Manipulation skills 2 Forest School	Athletics Sports Day Prep
French						



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Core Text	The gingerbread man The three little pigs Goldilocks and the three bears Jack and the jellybean stalk The colour monster Incredible you	Tiddler Commotion in the ocean Snail and the Whale If sharks disappeared	The train ride Naughty bus Emma Jane's aeroplane Journey What we'll build Amelia Earhart: Little people, big dreams	The very hungry caterpillar Tadpole's promise Monkey puzzle Once there were giants	Pinocchio Toys and games (way into the past) Lost in the Toy Museum: An Adventure Kipper's toy box Toys around the world Stanley's stick <i>See Science LTP</i>	At the beach, Roland Harvey The lighthouse keeper's lunch The storm whale Clem and crab / Sally and the limpet A first book of the sea
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Year 2 & 3

	Autumn		Spring		Summer	
Themes	Water		Flight		Seaside	
Values	Friendship	Perseverance	Respect	Friendship	Forgiveness	Thankfulness
Enrichment	Trip to Slimbridge	Visiting a local pond	Iron Age workshop		Hatching tadpoles	Trip to Hopewell Colliery
RE	1.8 What makes some places sacred to believers?	1.3 Incarnation - Why does Christmas matter to Christians?	1.6 Who is Muslim and how they live? P1	1.5 Salvation - Why does Easter matter to Christians	1.6 Who is Muslim and how they live? P	1.4 Gospels – What is the good news Jesus brings?
Science	Materials / States of matter (Y2/3) <i>Key Scientists</i> Anders Celsius Daniel Fahrenheit Trip to Slimbridge	What different types of habitats do animals live in? (Y2) – <i>Water focus</i> <i>Key Scientists</i> Rachel Carson Jacques Cousteau	Electricity (Y3) <i>Key Scientists</i> Nikola Tesla	Light (Y3) <i>Key Scientists</i> Thomas Young	Animals, including humans (Y2) – <i>British animal focus</i> Hatching tadpoles <i>Key Scientist</i> Sir David Attenborough Yann Le Meur (sports science)	Forces and magnets (Y3) <i>Key Scientists</i> Andre Marie Ampere
History Geography	H - Significant person and time - How has Britain changed throughout Queen Elizabeth's reign?	G - Place Knowledge (History link) - Where are the royal homes located in the UK?	H - What can I find out about the Iron Age? Iron Age workshop	G - Human and Physical Geography- Local area - What can I find out about Symonds Yat?	H - Local area - What is Hopewell Colliery famous for locally?	G - Locational Knowledge- Coasts What is coastal erosion and how has it changed the Jurassic coast in Dorset? Trip to Hopewell Colliery
PSHE	Living in the wider world - Citizenship and British values - <i>What are our school rules?</i>	Relationships - Kindness and anti-bullying - <i>How do we show kindness to others?</i>	Health and well-being - All about me - <i>How have I changed?</i> (including RSE)	Health and well-being - All about me - <i>How do we keep ourselves safe?</i>	Living in the wider world - Internet safety - <i>How do I stay safe online?</i>	Living in the wider world - Citizenship and British values - <i>What are our rights? How do I manage my pocket money?</i>
DT Art	Textiles (Pouches)	Artist– Van Gogh (drawing & painting) Christmas cards	Book illustrator (World Book Day) Structures and mechanisms (Moving story book)	Artist– Wassily Kandinsky & Piet Mondrain (printing)	Cooking and Nutrition (Fruit and vegetables - smoothies)	Artist – Rachel Shilston (sculpture)
Music	Musical me: Singing and playing a song	Ballads	African call and response song: Animals	Dynamics, timbre, tempo and motifs: Space	On this island: British songs and sounds	Orchestral instruments: Traditional stories



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Computing	Computing Systems and Networks 1: What is a computer?		Programming: Algorithms and debugging		Data Handling: International Space Station	
	Project Evolve E-Safety: Self-Image and Identity Online Relationships Online Reputation		Project Evolve E-Safety: Online Bullying Managing Online Information Health, Well-being and Lifestyle		Project Evolve E-Safety: Privacy and Security Copyright and Ownership	
PE	Gymnastics	Dance - styles through the decades	Body Balance	Forest School/Orienteering	Swimming (Y3)	Athletics
	Basketball	Football	Netball	Tag Rugby	Forest School (Y2)	Sports Day Prep
French Y3	French Greetings	French colours and shapes	Playground games – numbers and ages	French classroom	Tennis	Experience a new sport
					French transport	A circle of life
Core Text	Traction Man George's Marvellous medicine Dear Greenpeace Yum yum Shipwreck reefs Interview with a shark		Electrical wizard – Elizabeth Rusch Jack And His Amazing Shadows		Emperor's egg The Very Ugly Bug The Growing Story Magnet Max Iron man	

Year 4

	Autumn		Spring		Summer	
Themes	The River Severn		Ironbridge		Egypt	
Values	Friendship	Perseverance	Respect	Friendship	Forgiveness	Thankfulness
Enrichment	Trip to River Severn in Gloucester- boat trip	Fieldwork - Trip to local part of the River Severn	Visitor/trip- Victorian school day			Trip to Hopewell Colliery
RE	L2.8 What does it mean to be a Hindu in Britain today?	L2.3 What is the Trinity and why is it important for Christians?	L2.7 What do Hindus believe God is like?	L2.5 Why do Christians call the day Jesus dies 'Good Friday'?	L2.6 For Christians, what was the impact of Pentecost?	2.11 How and why people mark the significant events of life?
Science	States of matter Y4 – <i>Why are solids, liquids and gases different?</i> solids, liquids and gases, changes in state and the water cycle	Living things and their habitats Y4 – <i>How do we know a fish is a fish?</i> grouping, classification keys, risks of environmental changes	Electricity Y4 – <i>What is electricity and how does it work?</i> appliances, simple circuits and components, open/closed circuits, conductors and insulators	Light Y3 – <i>Where do light and dark come from?</i> dark is absence of light, reflections, shadows and changes in shadow size	Forces Y3 <i>Why do some metal objects stick together?</i>	Magnets Y3 - magnetism is a force that acts at a distance, attract, repel, poles, grouping materials that are/are not attracted to a magnet.
History Geography	H - What is the History of trade along the River Severn and its settlers? Trip to River Severn in Gloucester- boat trip	G - What are the features of rivers? Fieldwork: Trip to local part of the River Severn Compare River Severn and Ganges (Bangladesh)	H - What was it like growing up in Victorian Britain? Visitor/trip- Victorian school day	G - What can I find out about the land use and settlement patterns of the UK after transport networks have been developed? (Link to History and Industrial Revolution)	H - What do I know about the Ancient Egyptian Civilization?	G - What do I know about the Geography of Egypt?



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PSHE	Growth Mind Set - <i>What makes me a good learner?</i>	Relationships - Kindness and anti-bullying - <i>What is a healthy relationship?</i> (including RSE)	Health and well-being - Growing up - <i>What are the physical differences between males and females?</i> (including RSE)	Health and Well-being – Keeping safe - <i>How do we keep ourselves safe?</i>	Living in the wider world - Internet Safety - <i>How do I stay safe online?</i>	Living in the wider world - Citizenship and British values - <i>What are the UN rights of a child? Where does our money come from?</i>
DT Art	Structure and mechanisms (Pavilions)	Local Artist – Chris Sinden (printing) Christmas cards	Book illustrator (World Book Day) Textiles (Sewing and fastenings)	Artist – Lowry (drawing & painting)	Cooking and Nutrition (Biscuit making – adapting a recipe)	Artist – Barbra Hepworth (sculpture)
Music	Rock'n'Roll	Stop!' Anti-bullying Rap Link to PSHE	Lean on me' Pulse, rhythm, pitch	Creating Compositions in Response to an animation (Mountains)	Mamma Mia' Exploring the music of Abba Glockenspiel Stage 2 Developing playing skills	'Blackbird' composing Reflect, rewind and replay
Computing	Programming: Further Coding with Scratch Project Evolve E-Safety: Self-Image and Identity Online Relationships Online Reputation		Computing Systems and Networks: HTML Project Evolve E-Safety: Online Bullying Managing Online Information Health, Well-being and Lifestyle		Programming: Computational thinking Project Evolve E-Safety: Privacy and Security Copyright and Ownership	
PE	Hockey Tag Rugby	Football Dance - Street dance	Body balance and fitness Netball	Forest School/orienteering Gymnasitcs	Swimming Tennis	Athletics/ Sports Day Prep Experience a new sport
French	Portraits – describing people	Weather and the water cycle	Numbers, calendars and birthdays	Clothes	French food	Eurovision
Core Text	The Flood Journey to the River Sea					

Year 5 & 6

	Autumn		Spring		Summer	
Themes	Mayans		Space		Ancient Greeks / Democracy	
Values	Friendship	Perseverance	Respect	Friendship	Forgiveness	Thankfulness
Enrichment			Trip to Planetarium		Trip to London and the Houses of Parliament	
RE	U2.4 How do Christians decide how to live? 'What would Jesus do?'	U2.12 How does faith help people when life gets hard?	U2.7 Why do Hindus want to be good? P1	U2.5 What do Christians believe Jesus did to 'save' people? Easter	U2.7 Why do Hindus want to be good? P2	U2.11 Why do some people believe in God and some people not?



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Science	Properties and changes of materials (Y5) – <i>How can we change materials and are all changes the same?</i> properties, solubility, mixtures and how to separate substances, reversible vs irreversible changes and examples	Animals, including humans (Y6) – <i>Why is our heart so important and how can we keep it healthy?</i> human circulatory system, transport of water and nutrients, impact of diet, exercise, drugs and lifestyle	Earth and Space (Y5) – <i>How have ideas about our Solar System changed and are they still changing?</i> relative movements of Moon, Earth and Sun, explanation of day and night Planetarium to visit	Forces (Y5) – <i>How do simple machines make life easier for us? How has the theory of gravitation developed?</i> gravity, air resistance, water resistance, friction, simple machines e.g. levers, pulleys etc.	Living things and their habitats (Y6) – Linnaeus and his system of classification. How and why we classify all living things <i>How and why do we classify all living things?</i>	
History Geography	H - How did the Mayan Civilization live?	G - What do I know about the Geography of Brazil?	H - Why was 'The Space Race' a memorable event in recent History? Trip to Planetarium- link to Science and Space	G - Why do climates vary around the world? Fieldwork: Trip to planetarium (day and night) - link to Science	H - What do I know about how the Ancient Greeks lived and their influence on modern democracy? Trip to London and the Houses of Parliament	G - Where and why do earthquakes occur?
PSHE	Growth Mind Set - <i>What makes me a good learner?</i>	Relationships - Kindness and anti-bullying – <i>What is bullying?</i> (including RSE)	Health and well-being - Growing up - <i>What changes happen as we become adults?</i> (including RSE & FGM)	Health and Well-being – Keeping safe - <i>How do we keep ourselves safe at home and when we are out?</i>	Living in the wider world - Internet Safety - <i>How do I stay safe online?</i>	Living in the wider world - Citizenship and British values - <i>How do laws protect our rights? Where does our money come from?</i>
DT Art	Cooking and Nutrition (Come Dine with Me)	Artist – India Flint (eco printing) Mary Cassatt (impressionism) Architect – Frank Lloyd Wright Christmas cards	Book illustrator (World Book Day) Structures and mechanisms (Automata Toys)	Artist – Peter Thorpe (space pictures)	Textiles (Making a waistcoat)	Artist – Yayoi Kusama (sculpture)
Music	Looping & Remixing	Film	Musical Theatre	Composition	Dynamics Pitch Texture	Advanced Rhythms
Computing	Computing Systems and Networks: Bletchley Park Project Evolve E-Safety: Self-Image and Identity Online Relationships Online Reputation		Data Handling: Big Data 1 Project Evolve E-Safety: Online Bullying Managing Online Information Health, Well-being and Lifestyle		Creating Media: History of Computers Project Evolve E-Safety: Privacy and Security Copyright and Ownership	
PE	Tag rugby	Football Dance - rock 'n' roll	Cross Country Netball	Forest School/orienteering Body balance and fitness	Gymnastics Tennis	Swimming Athletics and Sports Day Prep
French	French sports and the Olympics	French football champions	Space exploration	Planning a French holiday	Visiting a town in France	Optional: Exploring French artists (Teacher planned)
Core Text						