

# CURRICULUM PATHWAY 2022/23





## SCIENCE

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Animals including humans	Animals including humans	States of matter	States of matter
Autumn 2	Seasonal changes and weather	Seasonal changes and weather	Sound	Sound
Spring 1	Everyday materials	Everyday materials	Forces and magnets	Living things and habitats
Spring 2	Plants and lifecycles		Rocks and soils	Animals including humans
Summer 1	Living things and animal classification	Plants	Living things and their habitats	Electricity
Summer 2	Animals – healthy bodies	Animals including humans	Light	Plants

#### COMPUTING

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Online safety	Online safety	Coding	Coding
	Grouping and sorting	Coding		
Autumn 2	Pictograms	Spreadsheets	Online safety	Online safety
	Lego builders			
Spring 1	Maze explorers	Questioning	Spreadsheets	Spreadsheets
			Touch typing	
Spring 2	Animated story books	Effective searching	Emails	Writing for different audiences
				Making music
Summer 1	Coding	Creating pictures	Branching databases	Logo
			Presenting	Animation
Summer 2	Spreadsheets	Making music	Simulations	Effective search
	Technology outside school	Presenting ideas	Graphing	Hardware investigators





# HISTORY

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Famous people	Famous people	Ancient Egyptians	Ancient Egyptians
Autumn 2				
Spring 1	Victorian houses and homes	Great Fire of London	Roman Empire	Local history study
Spring 2				Thomas Johnson and Lidlington
Summer 1	Seaside holidays past and present	Explorers	Anglo-Saxons and Vikings	World War II
Summer 2				

# GEOGRAPHY

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Map makers	Map makers	Rivers	Mapwork and fieldwork
Autumn 2			River Nile	Latitude and longitude
Spring 1	Local area	City of London	Italy	Rainforests
Spring 2	Human/physical features	Landmarks and comparisons	Volcanoes and climate	
Summer 1	Kenya and UK comparison	Continents and oceans	Europe - human/physical features	UK and European counties and cities
Summer 2		Australia and UK	Climate	

# **ART & DESIGN**

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Portraits	Portraits	Egyptian cartouches and	Egyptian cartouches and
Autumn 2			hieroglyphics	hieroglyphics
Spring 1	Pattern and shape	Timber houses	Roman Mosaics	Rainforest monsoon collage
Spring 2	Mondrian	Sketching and painting (Great Fire)	Pottery	Paint and mixed media
Summer 1	Coastal landscape painting	Aboriginal art	Models and sculpture	Shape and space
Summer 2	Monet	Sculpture and collage	Figureheads and long ships	Silhouettes of skyline





#### **DESIGN & TECHNOLOGY**

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Axles and wheels	Axles and wheels	Pneumatic systems	Pneumatic systems
Autumn 2	Wooden vehicles	Wooden vehicles	Moving sarcophagus	Moving sarcophagus
Spring 1	Playgrounds	Felt puppets	Mechanism and structure	Structure
Spring 2	Stable structures	Zoo animals	Roman Chariots	Photo frame
Summer 1	Moving pictures	Winding mechanisms	Fabric	Electrical control
Summer 2	Levers and pivots		Purses and pouches	Bomb shelter lights

# PE

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Multi-skills – throw, catch, aim	Multi-skills – throw, catch, aim	Games – tag rugby	Games – tag rugby
	Gym – travelling, stretching, curling	Gym – travelling, stretching, curling	Gym – stretch, curling, symmetry,	Gym – stretch, curling, symmetry,
			pathways	pathways
Autumn 2	Multi-skills – invasion	Multi-skills – invasion	Games – badminton	Games – badminton
	Dance – making shapes, travel, spin,	Dance – making shapes, travel, spin,	Dance – working creatively	Dance – working creatively
	jump	jump		
Spring 1	Gym – points and patches	Gym – points and patches	Gym – balance, bodyweight,	Gym – balance, bodyweight,
	Dance – sequences	Dance – sequences	direction	direction
			Athletics – running, jumping	Athletics – running, jumping
Spring 2	Games – tennis	Games – tennis	Games – basketball, netball	Games – basketball, netball
	Gym – pathways, spinning and	Gym – pathways, spinning and	Dance – fluency, precision, control	Dance – fluency, precision, control
	turning	turning		
Summer 1	Multi-skills – striking and fielding	Multi-skills – striking and fielding	Games – cricket and rounders	Games – cricket and rounders
	Athletics – jumping, take off, landing	Athletics – jumping, take off, landing		
Summer 2	Athletics	Athletics	Athletics – sprinting, throwing,	Athletics – sprinting, throwing,
	Multi-skills – striking	Multi-skills – striking	jumping	jumping
			Games – tennis	Games – tennis





# PSHE/RSE

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Feelings, values and important	Feelings, values and important	Feelings, values and important	Feelings, values and important
	relationships	relationships	relationships	relationships
Autumn 2	Health and wellbeing – positivity	Health and wellbeing – positivity	Health and wellbeing – positivity	Health and wellbeing – positivity
Spring 1	Relationships – teamwork	Relationships – teamwork	Health and wellbeing – aiming high	Health and wellbeing – aiming high
Spring 2	Dental hygiene	Dental hygiene	Respecting rights and equality	Respecting rights and equality
	Money matters	Money matters		
Summer 1	Respecting rights	Respecting rights	Wider world – one world	Wider world – one world
Summer 2	Relationships – growing up	Relationships – growing up	Diversity, inclusion and	Diversity, inclusion and
			cyberbullying	cyberbullying

# RE

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	What makes celebrations sacred to	What makes celebrations sacred to	What are the deeper meanings of	What are the deeper meanings of
	believers?	believers?	festivals?	festivals?
Autumn 2	What can we learn from sacred	What can we learn from sacred	How do festivals show what's	How do festivals show what's
	books and stories?	books and stories?	important to Jewish people?	important to Jewish people?
Spring 1	What does it mean to be Muslim?	What is the 'good news' Christians	What kind of world did Jesus want?	How is faith expressed in Sikh
		believe Jesus brings?		communities and traditions?
Spring 2	What do Muslims believe?	Why does Easter matter to	Why do Christians call the day Jesus	For Christians, what was the impact
		Christians?	died 'Good Friday'?	of the Pentecost?
Summer 1	What makes places sacred and	How do we show care for others?	How is faith expressed in Hindu	How do festivals and worship show
	significant to believers?	Why does it matter?	communities and traditions?	what is important to Muslims?
Summer 2	What stories inspire Christian,	How do we show care for Earth?	What is the Trinity and why is it	How and why do people try to make
	Muslim and Jewish people?	Why does it matter?	important to Christians?	the world a better place?





#### **MODERN FOREIGN LANGUAGES - FRENCH**

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1			Weather, clothing and instructions	Weather, clothing and instructions
Autumn 2				
Spring 1			Colours, family and counting	Animals and landmarks
Spring 2				
Summer 1			Family pets, likes and dislikes	Conversation, roleplay colours and
Summer 2				counting

# MUSIC

Term	Year 1	Year 2	Year 3	Year 4
Autumn 1	Vocal sounds and beat	Vocal sounds and beat	Singing – structure and pitch	Singing – structure and pitch
Autumn 2	Rhythm and pitch	Rhythm and pitch	Poetry – performance and	Poetry – performance and
			composition	composition
Spring 1	Percussion and technology	Percussion and beat	Pitch and beat	Vocals – sound and structure
Spring 2	Beats – speed and technology	Percussion and pitch	Pitch and performance	Beat and pitch
Summer 1	Percussion and rhythm	Pattern and pitch	Pitch and composition	Composition and pitch
Summer 2	Rhythm, pattern and pitch	Instrumental sounds and beat	Structure and pitch	Notation and performance