

## LEVENDALE PRIMARY SCHOOL CURRICULUM MATRIX 2020-2021

Aspects of English and Mathematics will be taught in line with the 2014 National Curriculum requirements and take account of new developments, anticipated curriculum changes and the abilities and needs of the individual pupils in each cohort. In English, there will be a focus on reading for enjoyment and understanding and in writing all genres will be covered with a focus on spelling, punctuation, grammar and presentation. In Maths, pupils will become fluent in the fundamentals of mathematics, reason mathematically and solve problems – the 4 dimensions of maths that will be covered are: number, measurement, geometry and statistics. In each year group, opportunities to develop English and Mathematics further in other curriculum areas will be taken, where relevant.

		Autumn Term		Spring Term		Summer Term	
YEAR 1	Science	Animals including humans / Ourselves <a href="#">RRSA link</a> / Plants		Materials / Plants		Plants / Animals including humans	
	History	Homes <a href="#">RRSA link</a>		Toys <a href="#">RRSA link</a>		Sea side / Queen Vic/Queen Eliz II	
	Geog.	Our Local Area		United Kingdom / Seasonal Daily weather patterns (ongoing)		Hot/Cold Climates	
	Computing	Skills Development / E-Safety <a href="#">RRSA link</a>		Coding / Programming		Coding / Presentations	
	DT	Structures – Homes		Mechanisms – Moving pictures		Nutrition – ‘Eat more fruit & veg’ <a href="#">RRSA link</a>	
	Music	Old School Hip Hop – ‘Hey you!’		Contrasting and related music styles – ‘In the Groove’ / Action songs – ‘Rhythm in the way we walk’		Countries from around the world & Film music – ‘Round and Round’	
	Art	Portraits <a href="#">RRSA link</a>		Weaving		Collage	
	PE	Curriculum Cycle for Invasion, Net/wall and Striking and Fielding Games and Cycle for Dance, Gymnastics and Athletics					
	RE <a href="#">RRSA link</a>	What does it mean to belong?	Why do Christians give gifts at Christmas?	Who was Jesus and who were his friends? (Disciples)	What is Easter and why is Palm Sunday important?	What can we learn from visiting a church?	What does it mean to belong? (Islam)

		Autumn Term		Spring Term		Summer Term	
YEAR 2	Science	Everyday Materials / Animals including humans / Plants		Animals including humans / Living things and their habitats		Plants (seeds) / Living things and their habitats <a href="#">RRSA link</a>	
	History	Changes within living memory – Yarm Fair		Captain Cook		From Work to Education / Great Fire of London	
	Geog.	Local Study		Australia / New Zealand – Non EU Study		Atlas work – capital cities (ongoing)	
	Computing	Graphs & Simple databases / Coding		E-Safety <a href="#">RRSA link</a> / Sound & Music		Coding	
	DT	Vehicles		Puppets		Cooking & Nutrition <a href="#">RRSA link</a>	
	Music	South Africa music and songs – ‘Hands, Feet, Heart’		Learning basic instrument skills / Historical context of music styles – ‘I wanna play in a band’		Reggae – ‘Zootime’	
	Art	Drawing & Painting / Clay		Drawing & Painting – Aboriginal Art		Printing	
	PE	Curriculum Cycle for Invasion, Net/wall and Striking and Fielding Games and Cycle for Dance, Gymnastics and Athletics / Swimming <a href="#">RRSA link</a>					
	RE <a href="#">RRSA link</a>	Hinduism: How do Hindus worship in their homes?	How and why do Christians celebrate Christmas?	What is a Mandir?	What are the key events associated with the Easter story?	Who was Mohammed and why was he important?	What is the Quran and why is it important?

		Autumn Term		Spring Term		Summer Term	
YEAR 3	Science	Animals (skeletons & muscles)/ Rocks & Soils		Forces & Magnets/ Animals (nutrition) <a href="#">RRSA link</a>		Plants / <a href="#">RRSA link</a> / Light	
	History	Changes in Britain from Stone Age to Iron Age				Roman Empire & its impact on Britain <a href="#">RRSA link</a>	
	Geog.			Volcanoes & Earthquakes – Pompeii / European Study		Mapwork – European Countries	
	Computing	Databases / Coding		E-Safety & E-mail <a href="#">RRSA link</a> / Scratch		Coding / Presentations	
	DT	Structures		Cooking & Nutrition – healthy pizza and pasta <a href="#">RRSA link</a>		Control Mechanisms - pulleys	
	Music	Reggae – ‘Three little birds’		Historical context of music styles – ‘Let your spirit fly’ Circus Music Linked to topic		The Dragon Song	
	Art	Artist study / charcoal drawings / primitive art		Painting / colour mixing / Volcano paintings		Still life drawing / Tone drawings / Mosaics	
	PE	Curriculum Cycle for Invasion, Net/wall and Striking and Fielding Games and Cycle for Dance, Gymnastics and Athletics / Swimming <a href="#">RRSA link</a>					
	RE <a href="#">RRSA link</a>	Sikhism: Who was Guru Nanak and why is he important to Sikhs?	What the symbols associated with Christmas?	What is a Gurdwara and why is it important?	How is Easter celebrated in church?	How do Muslims worship?	What is the bible and why is it important for Christians?
	MFL	French: Moi, Les couleurs, La jungle, Tutti frutti, Vive le sport, La Meteo (NYCC Sol)					

## LEVENDALE PRIMARY SCHOOL CURRICULUM MATRIX 2018-2019

		Autumn Term		Spring Term		Summer Term	
YEAR 4	Science	States of matter		Living things and their habitats <a href="#">RRSA link</a> / Sound		Electricity / Animals including humans <a href="#">RRSA link</a>	
	History	Ancient Egypt <a href="#">RRSA link</a>				Britain's settlement by Anglo-Saxons & Scots	
	Geog.	Egypt / Time Zones		Brazil <a href="#">RRSA link</a>			
	Computing	Digital Art / Coding		E-Safety & Presentations <a href="#">RRSA link</a> / MSW Logo		Digital Storybooks / Coding	
	DT	Clay / Structures – Egyptian Chairs		Brazilian Food		Control Mechanisms – storybooks / Wire loop buzzer game	
	Music	Learning basic instrument skills (Ongoing)		Benjamin Britten – ‘Cuckoo’ Structure and styles of songs – ‘Mamma Mia’		Gospel in its historical context (analysing performances) – ‘Lean on me’	
	Art	Clay / Structures – Egyptian Chairs		Drawing – animals & their habitats / dyeing		Collages	
	PE	Curriculum Cycle for Invasion, Net/wall and Striking and Fielding Games and Cycle for Dance, Gymnastics and Athletics <a href="#">RRSA link</a>					
	RE <a href="#">RRSA link</a>	How do Buddhists celebrate?	What are the journeys that take place within the Christmas story?	What is a Mosque and why is it important?	Why is Easter important to Christians?	Islam: What are the five pillars and why are they important?	
MFL	French: Les Monstres, Le calendrier des fetes, Les animaux, Au marche, Je suis le musician, A la mode (NYCC SoL)						

		Autumn Term		Spring Term		Summer Term	
YEAR 5	Science	Properties & Changes of Materials		Earth & Space / Forces		Animals / Living Things & Habitats <a href="#">RRSA link</a>	
	History	Ancient Greece <a href="#">RRSA link</a>		The Vikings			
	Geog.					Time Zones – study of Arctic & Antarctic-Inuits / Mapping – 4 & 6 figure grid references / Local Area Maps / OS Symbols <a href="#">RRSA link</a>	
	Computing	Coding / E-Safety <a href="#">RRSA link</a> – creating a webpage		Coding / Excel		3D Design	
	DT	Cooking & Nutrition – baking bread		Controllable Vehicles		Structures - Shelters	
	Music	Analysing Performances – ‘Don't stop believin’		History of music (Jazz in its historical context) / Benjamin Britten – ‘A tragic story’		Composition – ‘Bullying’	
	Art	Painting / Collage		Sculpture		Observational & Still life Drawing	
	PE	Curriculum Cycle for Invasion, Net/wall and Striking and Fielding Games and Cycle for Dance, Gymnastics and Athletics <a href="#">RRSA link</a>					
	RE <a href="#">RRSA link</a>	What do Jews believe about the nature of God?	How do we know about the Christmas story?	What are the key events in a Jewish person's life?	How do betrayal and loyalty feature in the Easter story?	Worship in the home: Compare & Contrast Christianity, Islam and one other religion.	
MFL	French: Ma famille, On fait le fete, Cher zoo, Le petit dejeuner, Vive le temps libre, A la plage (NYCC SoL)						

		Autumn Term		Spring Term		Summer Term	
YEAR 6	Science	Light / Electricity/Children Challenging Industry		Living Things & their habitats / Evolution & Inheritance <a href="#">RRSA link</a>		Animals including humans	
	History	The impact of the first railways – a local study <a href="#">RRSA link</a>		The Mayan Civilisation			
	Geog.	Demographic Change				Rivers / Mountains around the world	
	Computing	MS KODU / APP Design & Development		E-Safety <a href="#">RRSA link</a> – Podcasts		Project Management	
	DT	Structures - Bridges				Cooking & Nutrition – Prepare a meal for a purpose <a href="#">RRSA link</a>	
	Music	Hip Hop – ‘Fresh Prince of Bel Air’		History of music (Jazz in its historical context) /		Pop Ballads – ‘Make you feel my love’	
	Art	Textiles / Painting		Drawing		Printing	
	PE	Curriculum Cycle for Invasion, Net/wall and Striking and Fielding Games and Cycle for Dance, Gymnastics and Athletics <a href="#">RRSA link</a>					
	RE <a href="#">RRSA link</a>	Rites of Passage – Compare and contrast Christianity, Islam and one other	What do the Gospel stories tell us about the birth of Jesus?	Expression of faith through Art - Compare and contrast Christianity, Islam and one other	How far can the death of Jesus be seen as a victory in Christianity?		
MFL	French: Les portraits, Les cadeaux, Le carnival des animaux, Au café, Tour de France, Destination (NYCC SoL)						

**Topics may be moved to a different term in response to availability of resources, availability of venues, outside professionals or visitors who enrich the curriculum. French is the chosen language to be taught in Key Stage 2 and will initially focus on the development of vocabulary skills. Other languages are introduced in all year groups when links occur to other curriculum areas and opportunities are identified which will enhance learning and encourage enthusiasm for the learning of languages.**