

Curriculum Overview 2022-23 Year Group: Year 5

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English (see Writing	Change story.	Journey story.	Portal story.	Warning story/Beat the monster story.	Flashback story.	Narrative poetry – The Highwayman.
progression	Discussion.	Explanation.	News recount.		Formal and informal	
grid and Reading	Poetry – The			Information.	recounts.	Persuasion.
mapping for more details).	Raven.			Poetry – free verse.	Poetry – kennings.	
Maths	See White Rose sch	eme overview: https:	//assets.whiterosemat	ns.com/resource-page	s/year-5/wrm-y5-lesson-by-	lesson-overview.pdf
History	How did		Why were the	(Chance for	Why was World War II a	
•	Manchester		Ancient Greeks	previous topic to	significant event?	
	change during		significant?	last longer / next		
	Victorian times?			topic to start	Know about a theme in	
			Know about	sooner)	British history which	
	Know how and		Ancient Greek		extends beyond 1066	
	why Manchester		life, Ancient		and explain why this was	
	changed during		Greek		important in relation to	
	Victorian times.		achievements and Ancient Greek		British history.	
	Know how Britain		influence on the		Know how Britain has	
	(focusing on		western world.		had a major influence on	
	Manchester) has				the world.	
	had a major		Identify			
	influence on the		historically		Identify historically	
	world.		significant people		significant people (such	
			(such as Aristotle)		as Churchill and Hitler)	
	Identify historically		and events (such		and events (such as the	
	significant people		as the Battle of		Blitz).	
	(such as the		Marathon and the			
	Gregg family at		Olympic Games).			

Quarry Bank Mill)		Continue to develop a	
and events (such	Continue to	chronologically secure	
as the Industrial	develop a	knowledge of history.	
Revolution and the	chronologically		
arrival of the	secure knowledge	Establish clear narratives	
Liverpool-Manches	of history.	within and across time	
ter railway).		periods studied.	
	Establish clear		
Continue to	narratives within	Note connections,	
develop a	and across time	contrasts and trends	
chronologically	periods studied.	over time.	
secure knowledge	l'		
of history.	Note connections,	Have a clear	
·	contrasts and	understanding of	
Establish clear	trends over time.	relevant key vocabulary.	
narratives within		, , ,	
and across time	Have a clear	Have a clear	
periods studied.	understanding of	understanding of how	
1	relevant key	knowledge of the past is	
Note connections,	vocabulary.	constructed from a range	
contrasts and	, ,	of sources.	
trends over time.	Have a clear		
	understanding of	Select and organise	
Have a clear	how knowledge	relevant historical	
understanding of	of the past is	information.	
relevant key	constructed from		
vocabulary.	a range of	Answer (and ask)	!
, i	sources.	historically valid	
Have a clear		questions.	
understanding of	Select and		
how knowledge of	organise relevant	Understand that different	
the past is	historical	versions of the past	
constructed from	information.	exist, giving reasons for	
a range of		this.	
sources.	Answer (and ask)		
	historically valid	Describe social, cultural,	
	questions.	religious and ethnic	

	C-lt	1	Hardanaka 1917	discount in 5.9 to 1	1
	Select and		Understand that	diversity in Britain and	
	organise relevant		different versions	the wider world.	
	historical		of the past exist,		
	information.		giving reasons for		
			this.		
	Answer (and ask)				
	historically valid				
	questions.				
	Understand that				
	different versions				
	of the past exist,				
	giving reasons for				
	this.				
	uiis.				
	Describe social				
	and ethnic				
	diversity in Britain				
	and the wider				
	world.				
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Geography		What's different		I	What is a biome and
		about living in the			where are they?
		northern and			
		southern			
		hemispheres?			Know about the physical
					geography of the
					following biomes and how
		Be able to identify			they compare: deserts,
		the position and			savannahs, rainforests,
		significance of			tundra, temperate zones
		latitude, longitude,			or forests.
		Equator, Northern			
		Hemisphere,			Describe the key
		Southern			geographical elements of
		Hemisphere, the			a rainforest and how this
		Tropics of Cancer			has changed over time
					nas changed over time
		and Capricorn,	l		

		Arctic and Antarctic Circle Be able to identify the Prime/Greenwich Meridian Be able to explain how time zones work and their significance (including day and night). Be able to compare seasons in different hemispheres.				due to deforestation (Brazil as the focus).
Science	explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object identify the effects of air resistance, water resistance and friction, that	Earth and Space describe the movement of the Earth and other planets relative to the sun in the solar system describe the movement of the moon relative to the Earth describe the sun, Earth and moon as	Properties and char Scientific investigation compare and group materials on the bar properties, including solubility, transpare (electrical and therr to magnets know that some main liquid to form a second describe how to recond from a solution	together everyday sis of their g their hardness, ncy, conductivity mal), and response aterials will dissolve olution, and	Life cycles of plants and animals describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird describe the life process of reproduction in some plants and animals	Animals including humans describe the changes as humans develop to old age

	act between moving surfaces recognise that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect	approximately spherical bodies use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky	separated, including sieving and evaporations give reasons, based comparative and far particular uses of eincluding metals, with demonstrate that dischanges of state are explain that some of formation of new methics kind of changes	w mixtures might be g through filtering, ating d on evidence from ir tests, for the veryday materials, good and plastic issolving, mixing and the reversible changes changes result in the naterials, and that is not usually g changes associated ne action of acid on		
Computing (see progression document for further details).	Digital Literacy – Managing Online Information. Online Reputation. Information Technology project - Animation (character interviews)	Digital Literacy – Online Bullying. Coding – Quizzes in Scratch	Digital Literacy – Copyright and Ownership. Privacy and Security.	Digital Literacy – Health, Wellbeing and Lifestyle.	Digital Literacy – Online Relationships.	Digital Literacy – Self image and Identity.

Art	How did Manchester change during Victorian times? Look at the arts and crafts movement (William Morris in particular). Create a print design and use it to produce a sheet of wallpaper.	Whats different about living in Northern and Southern hemisheres? Consider differences in seasons and how artists portray this. Look at David Hockney. Look at the work "The arrival of Spring in Woldgate". Examine Hockney's use of colour and discuss some colour theory. Create a copy of one of the pictures in the series Use drawing app on ipads to create a similar work.	Why were the ancient Greeks significant? Look at the range of life drawing used to embellish pottery. Create a papier mache plate using tissue paper layers. Look at photos of modern athletes and make a life drawing to copy onto the plate. Create a repeating border pattern to embellish the edge. Look at Greek statues and draw in charcoal.	Why were the ancient Greeks significant? Look at Greek sculpture and create a chalk pastel piece depicting a statue. Start to understand how shading can create a 3D effect in drawing.	Why was WWII significant? Look at a range of landscape work from British War Artists. Discuss their importance. Talk about the effect of the war on individual people and create a mixed media landscape in the style of Anthony Gross. Look at the air raid shelter drawings by Henry Moore. Children to take turns modelling or life drawing air raid shelter scenes in oil pastel (white on black).	What is a biome and where are they? Look at the work of artist Beatriz Milhazes. Create a collage piece inspired by the Brazilian rainforest. Compare this with the work of Romero Britto.
Design and Technology		Textiles What kind of hat should I make? Start to generate, develop, model and communicate their ideas through discussion,		Construction Can we make a bug hotel? Be able to select appropriate tools and techniques to cut a range of natural materials		Food Technology What kind of flapjack should we have at our picnic? Children should know that food is grown in the UK, Europe and the wider world.

	annotated sketches,	with differing	
	cross-sectional	qualities	Children should begin
	diagrams,		to understand that
	prototypes, and	To use a range of	seasons may affect the
	pattern pieces.	tools safely and	food available.
		accurately	
	Begin to use	,	Children should know
	research and	To measure and	food is processed into
	develop design	mark out	ingredients that can be
	criteria to inform	accurately	eaten or used in
	the design of	accurace.y	cooking.
	innovative,	To employ a range	Cooking.
	functional,	of joining and	Children should know
	appealing products	finishing	how to prepare and
	that are fit for	techniques	cook a variety of dishes
	purpose.	techniques	safely and hygienically
	purpose.	Be able to employ	including, where
	With growing		
	With growing	a range of skills	appropriate, the use of
	confidence, apply a	including cutting,	a heat source.
	range of finishing	drilling, nailing,	Children ab and discount
	techniques.	screwing, gluing,	Children should know
		filling, sanding to	how to use a wider
	Select from and use	manipulate a range	range of food
	a wider range of	of materials	preparation techniques
	textiles, according		(such as chopping,
	to their functional	Be able to design a	slicing, measuring,
	properties and	product for a	mixing, spreading,
	aesthetic qualities.	specific user	baking).
	Begin to measure		Children should begin
	and mark out more		to understand that
	accurately.		different food and drink
	, ,		contain different
	Demonstrate how to		substances (such as
	use a range of		fibre) that are needed
	sewing techniques		for health.
	accurately		To Treatern
L	accurately		

		(including cross-stitch for details). With growing confidence, cut and join with accuracy to ensure a good-quality finish to the product.				
Music and Drama	How did Manchester change during Victorian times? Victorian Composer – Elgar Enigma Variations play and peform in solo and ensemble contexts, usng their voices and playing musical instruments with increasing accuracy, fluency, control and expression improvise and compose music for a range of purposes using the	North and Southern hemisphere No place like – Kerry Andrew play and peform in solo and ensemble contexts, usng their voices and playing musical instruments with increasing accuracy, fluency, control and expression Uses words contributed by children across the UK Performed by voice with or without body	Why were the Ancient Greeks significant? Heroes of troy Explore chromatic. A chromatic scale is a downward or upward stepwise movement, C C# D etc on a keyboard or any chromatic percussion instrument (ie an instrument that has all the notes like the black and white on a piano). Invite the children to play chromatically - start on any note	improvise and compose music for a range of purposes using the inter-related dimensions of music listen with attention to detail and recall sounds with increasing aural memory appreciate and understand a wide range of high quality live and recorded music drawn from different	Why was World War II a significant event? Grazyna Bacewicz – female composer who composed in Nazi occupied Warsaw in WW2. Overture – Morse Code themes. Watch the film Listen to the performance Write a story Use Bacewicz's rhythms to create an introduction Learn about Morse code and use it to transform words into musical motifs Learn about fanfares and structure musical motifs	Biomes Hans Zimmer - Earth play and peform in solo and ensemble contexts, usng their voices and playing musical instruments with increasing accuracy, fluency, control and expression improvise and compose music for a range of purposes using the inter-related dimensions of music listen with attention to detail and recall sounds with increasing aural memory
		without body percussion, beatboxing,	· · · · · · · · · · · · · · · · · · ·	from different traditions and from great		_

music listen with attention to detail and recall sounds with increasing aural memory appreciate and understand a wide range of high quality live and recorded music drwn from different traditions and from great composers and musicians develop an understanding of the history of music.

Listen and describe music using words and pictures Watch the film and discuss Learn and perform a melody Create an ending to the melody and orchestrate it Create musical motifs and put them together to make a piece

percussion Kerry says: "No Place Like' is about where we are all from, how we are connected, the homes we live in, and the sounds we find in our hometowns." Watch the film and discuss Brainstorm a list of sounds Discuss the findinas Learn the difference between loud and soft, high and low pitched Listen, collate and describe real sounds Make a graphic score or diagram of these Walk and collect sounds outside of school Describe / record and begin to notate sounds Devise musical motifs based on previously collected sounds Order these sounds into a structure (free flowing soundscape) Follow/ give musical signals

classroom

down) and keep going. The 'Is it love?' chromatic part is as shown below. After using the content Practise singing 'The foolish and the brave' and encourage memorising of rap. Revise the song 'Is it love?' Encourage recorder players or other instrumentalists to learn to play the chorus. Explore sequences by playing notes A A Bb A then G G A G on a piano or keyboard - see the music of that sequence below. Find out how that sequence can continue (F F G F) and so on. Make up other sequences. Try

writing on staves.

composers and musicians develop an understanding of the history of music.

Watch the film
Listen to the
performance
Make a **graphic**score
Play the Doctor
Who theme
on 'found'
sounds'
Record sounds
from around the
school
Manipulate sound
files using music
editing software

Create rhythms and melodies from **'found sounds'** using music editing software Use musical terminology appropriate to the task
Structure sections of music into a bigger piece

Make graphic scores

Invent a sad m elody Structure sections of music into a bigger piece range of high quality live and recorded music drwn from different traditions and from great composers and musicians develop an understanding of the history of music.

Watch the film Create artwork inspired by the music

Learn to play a shimmer Create vocal melodies

Create three-note repeating patterns and play with different **durations**Use musical terminology and notation

Create musical **motifs** inspired by 'Earth' Structure these into a piece

Create musical	Understand,	Invite children to		Structure sections into
motifs and put	perform and use	practise the		a bigger shape
them together to	pulse create	instrumental parts		Learn about dynamics
make a piece	rhythmic ostinatos	opposite and then		1
Develop a theme	based on collected	add them to the		Use chords – triads.
and structure	sounds layer and	song. The top		
musical motifs	structure rhythmic	part requires a		
around it	ostinatos over a	pitched		
Structure all ideas	pulse	instrument - such		
into a piece	Structure ideas into	as a glockenspiel		
Perform the piece	a piece with a	- and the other		
to an audience	definite structure or	parts can be		
Use technical	shape Create and	played on		
terminology where	follow a	un-pitched		
appropriate	diagrammatic	percussion - eg		
	presentation of the	tambour, claves		
	music Use technical	or woodblock.		
	terminology where	The scales used		
	appropriate	in music have		
		their origins in		
		the Greek modes.		
		To hear what		
		modes sound		
		using a xylophone		
		find and play the		
		note then play		
		the next note, D		
		and so on until		
		you reach the		
		next C. That		
		mode is now our		
		major scale. Start		
		on any other note		
		and do the same.		
		The lament in		
		Heroes of Troy is		
	1	based on the		

			mode from A to A - the 'Aeolian mode' - which led to what we call the 'minor' scale today. It is especially used when writing a sad piece of music. Listen to other examples of folk music, especially laments or ballads.			
RE	Why do some people think God exists?	If God is everywhere, why go to a place of worship? (Focus – Judaism).	If God is everywhere, why go to a place of worship? (Focus – Sikhism).	What would Jesus do? Can we live by the values of Jesus in the 21st century?	What does it mean to be a	n Muslim in Britain today?
			See progression	document for further	detail	

Dance and Gym	Dance Dance for Fitness through Zumba	Gym Matching, mirroring and contrast	Dance Performance	Gym Partner work – under and over	Dance Range of Movement Patterns through Charleston, Lindy Hop & Lambeth Walk (WWII Link)	Gym Synchronisation and canon
Outdoor Games	Tag Rugby	Basketball	Football gression document for the second contract of the second con	Hockey	Athletics	Cricket
PSHE	Being me in my world	Celebrating difference	Dreams and goals	Healthy me	Relationships	Changing me
	I can face new challenges positively and know how to set personal goals I know how to use my Jigsaw Journal I understand my rights and responsibilities as a British citizen I understand my rights and responsibilities as a British citizen and a member of my school I can make choices about my own behaviour because I understand how	I understand that cultural differences sometimes cause conflict I understand what racism is I understand how rumour-spreading and name-calling can be bullying behaviours I can explain the difference between direct and indirect types of bullying I can compare my life with people in the developing world	I understand that I will need money to help me achieve some of my dreams I know about a range of jobs carried out by people I know and have explored how much people earn in different jobs I can identify a job I would like to do when I grow up and understand what motivates me and what I need to do to achieve it I can describe the dreams and goals of young people in	I know the health risks of smoking and can tell you how tobacco affects the lungs, liver and heart. I know some of the risks with misusing alcohol, including antisocial behaviour, and how it affects the liver and heart I know and can put into practice basic emergency aid procedures (including recovery position) and know how to get help in emergency situations	I have an accurate picture of who I am as a person in terms of my characteristics and personal qualities I can recognise how friendships change, know how to make new friends and how to manage when I fall out with my friends I understand how it feels to be attracted to someone and what having a boyfriend/girlfriend might mean I understand how it feels to be attracted to someone and	I am aware of my own self-image and how my body image fits into that I can explain how a girl's body changes during puberty and understand the importance of looking after yourself physically and emotionally I can describe how boys' and girls' bodies change during puberty I understand that sexual intercourse can lead to conception and that is how babies are usually made I also

	rewards and consequences feel I understand how an individual's behaviour can impact on a group I understand how democracy and having a voice benefits the school community and know how to participate in this	I can enjoy the experience of a culture other than my own	a culture different to mine I understand that communicating with someone in a different culture means we can learn from each other and I can identify a range of ways that we could support each other I can encourage my peers to support young people here and abroad to meet their aspirations, and suggest ways we might do this, e.g. through sponsorship	I understand how the media and celebrity culture promotes certain body types I can describe the different roles food can play in people's lives and can explain how people can develop eating problems (disorders) relating to body image pressures I know what makes a healthy lifestyle including healthy eating and the choices I need to make to be healthy and happy	what having a boyfriend/girlfriend might mean I understand how to stay safe when using technology to communicate with my friends I can explain how to stay safe when using technology to communicate with my friends	understand that sometimes people need IVF to help them have a baby I can identify what I am looking forward to about becoming a teenager and understand this brings growing responsibilities (age of consent) I can identify what I am looking forward to when I am in Year 6
Spanish	Section 7: School Topic 1: Telling the time Topic 2: School subjects	Section 7: School Topic 3: The school timetable Topic 4: What have we learnt?	Section 8: Food and drink Topic 1: Ordering drinks and snacks Topic 2: Addressing people appropriately	Section 8: Food and drink Topic 3: Paying with euros Topic 4: Christmas vocabulary	Section 9: Sports Topic 1: Parts of the body Topic 2: Sporting activities	Section 9: Sports Topic 3: Favourite sports Topic 4: Transferring language learnt

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