

## Curriculum Overview 2023-24 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	Flashback story.	Narrative poetry – The Highwayman.
progression	Discussion.	Explanation.	News recount.	monster story.	Formal and informal	
grid and					recounts.	Persuasion.
Reading mapping for more details).				Information.		
Maths	See White Rose sch	neme overview: http	s://whiteroseeducation.	com/resources?year=	=year-5-new&subject=math	<u>1S</u>
History	How did		Why were the	(Chance for	Why was World War II	
	Manchester		Ancient Greeks	previous topic to	a 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	
	changed during		Greek		was important in	
	Victorian times.		achievements and		relation to British	
			Ancient Greek		history.	
	Know how Britain		influence on the			
	(focusing on		western world.		Know how Britain has	
	Manchester) has				had a major influence	
	had a major		Identify		on the world.	
	influence on the		historically			
	world.		significant people		Identify historically	
			(such as Aristotle)		significant people (such	
	Identify		and events (such		as Churchill and Hitler)	
	historically		as the Battle of		and events (such as the	
	significant people		Marathon and the		Blitz).	
	(such as the		Olympic Games).			

Gregg family at		Continue to develop a	
Quarry Bank Mill)	Continue to	chronologically secure	
and events (such	develop a	knowledge of history.	
as the Industrial	chronologically	informedge of fillstory?	
Revolution and	secure knowledge	Establish clear	
the arrival of the	of history.	narratives within and	
Liverpool-	0.1.1.561.7.	across time periods	
Manchester	Establish clear	studied.	
railway).	narratives within	Studieur	
1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and across time	Note connections,	
Continue to	periods studied.	contrasts and trends	
develop a	perious stauleur	over time.	
chronologically	Note connections,	over anner	
secure knowledge	contrasts and	Have a clear	
of history.	trends over time.	understanding of	
		relevant key	
Establish clear	Have a clear	vocabulary.	
narratives within	understanding of	1.55	
and across time	relevant key	Have a clear	
periods studied.	vocabulary.	understanding of how	
	,	knowledge of the past	
Note connections,	Have a clear	is constructed from a	
contrasts and	understanding of	range of sources.	
trends over time.	how knowledge		
	of the past is	Select and organise	
Have a clear	constructed from	relevant historical	
understanding of	a range of	information.	
relevant key	sources.		
vocabulary.		Answer (and ask)	
,	Select and	historically valid '	
Have a clear	organise relevant	questions.	
understanding of	historical	·	
how knowledge of	information.	Understand that	
the past is		different versions of the	
constructed from	Answer (and ask)	past exist, giving	
a range of	historically valid	reasons for this.	
sources.	questions.		

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

		and Capricorn, 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	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	materials on the ba properties, includin solubility, transpare (electrical and there to magnets	together everyday asis of their g their hardness, ency, conductivity mal), and response aterials will dissolve solution, 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

	and friction, that act between moving surfaces recognise that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect	describe the sun, Earth and moon as 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 and evaporations are comparative and far particular uses of eincluding metals, with demonstrate that dand changes of starchanges  explain that some of formation of new methics kind of change reversible, including sieving and changes.	w mixtures might be g through filtering, ating d on evidence from ir tests, for the veryday materials, ood and plastic issolving, mixing te are reversible changes result in the naterials, and that is not usually g changes ming and the action		
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	with differing	
sketches, cross-	qualities	Children should begin
sectional diagrams,		to understand that
prototypes, and	To use a range of	seasons may affect the
pattern pieces.	tools safely and	food available.
pattern process	accurately	1.000 0.0000
Begin to use	accaracery	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	accuratery	cooking.
innovative,	To employ a range	cooking.
· · · · · · · · · · · · · · · · · · ·		Children should know
functional,	of joining and	
appealing products	finishing	how to prepare and
that are fit for	techniques	cook a variety of dishes
purpose.		safely and hygienically
	Be able to employ	including, where
With growing	a range of skills	appropriate, the use of
confidence, apply a	including cutting,	a heat source.
range of finishing	drilling, nailing,	
techniques.	screwing, gluing,	Children should know
	filling, sanding to	how to use a wider
Select from and use	manipulate a	range of food
a wider range of	range of materials	preparation techniques
textiles, according		(such as chopping,
to their functional	Be able to design	slicing, measuring,
properties and	a product for a	mixing, spreading,
aesthetic qualities.	specific user	baking).
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	op come acc	
Begin to measure		Children should begin
and mark out more		to understand that
accurately.		different food and drink
accuratery.		contain different
Demonstrate how		substances (such as
to use a range of		fibre) that are needed
		for health.
sewing techniques		ioi nealth.
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 inter- related dimensions of music	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 percussion, beatboxing,	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 and play the note next to it (up or down) and keep	Delia Derbyshire Dr Who  improvise and compose music for a range of purposes using the interrelated 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 traditions and from great	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 into a piece	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 interrelated dimensions of music listen with attention to detail and recall sounds with increasing aural memory appreciate and understand a wide range of high quality

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

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 findings 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)

classroom

percussion

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 sona '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.

Invite children to

practise the

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 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

Structure sections into a bigger shape

Create musical	Follow/ give	instrumental	Learn about dynamics
motifs and put	musical signals	parts opposite	
them together to	Understand,	and then add	Use chords – triads.
make a piece	perform and use	them to the song.	
Develop a theme	pulse create	The top part	
and structure	rhythmic ostinatos	requires a pitched	
musical motifs	based on collected	instrument - such	
around it	sounds layer and	as a glockenspiel	
Structure all ideas	structure rhythmic	- and the other	
into a piece	ostinatos over a	parts can be	
Perform the piece	pulse	played on un-	
to an audience	Structure ideas into	pitched	
Use technical	a piece with a	percussion - eg	
terminology where	definite structure or	tambour, claves	
appropriate	shape Create and	or woodblock.	
	follow a	The scales used	
	diagrammatic	in music have	
	presentation of the	their origins in	
	music Use technical	the Greek modes.	
	terminology where	To hear what	
	appropriate	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 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 today?	a Muslim in Britain
			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	Gym Synchronisation and canon
					Walk (WWII Link)	
Outdoor Games	Tag Rugby	Basketball	Football	Hockey	Athletics	Cricket
	<u> </u>			further detail on outdo		Ι
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	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	attracted to someone and 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?  Christmas vocabulary	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	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