

Curriculum Overview 2021-22 Year Group: Year 4

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2				
English		ory structure and writing; cal setting; Narrative-Myt			escriptions; settings; sto	ry writing; Diaries;				
	Non-Fiction – Non-cho	Non-Fiction – Non-chorological reports; Letters; Recounts; Instructions; explanation; Chronological reports								
	Poetry – Description in	poems; Performance po	ems; Narrative poems							
Maths	See White Rose schem	e overview: https://wrm	-13b48.kxcdn.com/wp-	content/uploads/2020	/07/Year-4-Lesson-by-Le	esson-Overview.pdf				
History	Why were the		What was the effect	Why was there a	Possible continuation					
	Ancient Egyptians		of Anglo-Saxon and	struggle between						
	significant?		Scot settlement in Britain?	the Anglo-Saxons and the Vikings?						
	Know where and									
	when the first									
	civilisations appeared		Know where, when	Know who the						
	(Ancient Sumer,		and the impact of	Vikings were,						
	Indus Valley, Ancient		Anglo-Saxon and	where they came						
	Egypt, Shang China).		Scot settlement in	from and why						
			Britain.	there was a						
	Know the key			struggle between						
	significant features of		Identify historically	them and the						
	Ancient Egypt and		significant people	Anglo-Saxons.						
	compare these to		(such as Hadrian the							
	other ancient		African) and events	Identify historically						
	civilisations (features		(such as the arrival	significant people						
	of ancient Egypt		of Christianity).	(such as King						
	include the River Nile,			Alfred, Aethelflaed,						
	the pyramids,		Continue to develop	and						
	religion, pharaohs).		a chronologically			1				

	secure knowledge of	King Cnut) and	
Identify historically	history.	events	
significant people	,		
(such as Khufu/	Begin to establish	Continue to	
Akhenaten) and	clear narratives	develop a	
events (such as the	within and across	chronologically	
building of the	time periods	secure knowledge	
pyramid at Giza/the	studied.	of history.	
opening of			
Tutankhamun's	Begin to note	Begin to establish	
tomb).	connections,	clear narratives	
	contrasts and trends	within and across	
Continue to develop a	over time.	time periods	
chronologically		studied.	
secure knowledge of	Have some		
history.	understanding of	Begin to note	
	relevant key	connections,	
Begin to establish	vocabulary.	contrasts and	
clear narratives		trends over time.	
within and across	Have some		
time periods studied.	understanding of	Have some	
	how knowledge of	understanding of	
Begin to note	the past is	relevant key	
connections,	constructed from a	vocabulary.	
contrasts and trends	range of sources.		
over time.		Have some	
	Begin to select and	understanding of	
Have some	organise relevant	how knowledge of	
understanding of	historical	the past is	
relevant key	information.	constructed from a	
vocabulary.		range of sources.	
	Answer (and		
Have some	sometimes ask)	Begin to select and	
understanding of how	historically valid	organise relevant	
knowledge of the	questions.	historical	
past is constructed		information.	

	from a range of sources. Begin to select and organise relevant historical information. Answer (and sometimes ask) historically valid questions. Begin to understand that different versions of the past exist, giving reasons for this.		Begin to understand that different versions of the past exist, giving reasons for this.	Answer (and sometimes ask) historically valid questions.	
Geography		How has the geography of Manchester changed over time? Know how types of settlement, land use, topographical features, economic activity, the distribution of natural resources and the population of Manchester changed over time. Use maps, atlases, aerial photographs and fieldwork to			How has geography made North America? Know the environmental regions, key physical and human characteristics, countries, and major cities in North America. Be able to locate key cities and populations. To be able explain why key cities are

Science	Sound	Know how/why the physical features of Manchester (rivers, distribution of natural resources, canals, ports) led to Manchester becoming the centre of the Industrial Revolution during Victorian times.	Living things and	States of matter	Animals including	To identify where key industries are located and why (e.g. mining). To identify where key tourist attractions are located (e.g. national parks, mountains). Be able to use geographical and map language to explain the links between location and industry/trade (e.g. in the north-west, mid-west, east coast, southern climates, Gulf region). Children may look at a specific area in detail using 4 figure grid references.
Science	Sound	Electricity	Living things and their habitats	States of matter	Animals including humans	Scientific enquiry

identify how sounds are made, associating some of them with something vibrating recognise that vibrations from sounds travel through a medium to the ear find patterns between the pitch of a sound and features of the object that produced it find patterns between the volume of a sound and the strength of the vibrations that produced it recognise that sounds get fainter as the distance from the sound source increases	identify common appliances that run on electricity construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit recognise some common conductors and insulators, and associate metals with	recognise that living things can be grouped in a variety of ways explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment recognise that environments can change and that this can sometimes pose dangers to living things	compare and group materials together, according to whether they are solids, liquids or gases observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C) identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature	describe the simple functions of the basic parts of the digestive system in humans identify the different types of teeth in humans and their simple functions construct and interpret a variety of food chains, identifying producers, predators and prey	
	being good conductors				

Computing			See ICT with N					
	Covered across the year, across subjects							
Art	Why were the	How has the	Why did the Anglo	Why was there a	Why was there a	How has		
	<u>Egyptians</u>	geography of	Saxons settle in	struggle between	struggle between	geography made		
	significant??	<u>Manchester</u>	England?	Anglo Saxons and	Anglo Saxons and	North America?		
		changed over		<u>Vikings?</u>	Vikings?			
	Look at a range of	time?	Look at a range of	Look at the		Look at American		
	Egyptian art and		artefacts and	design and	Design and draw a	landscape artists.		
	artefacts, Discuss	Look at the work of	discuss the skills of	construction of	figurehead for the			
	the themes and the	a selection of	Saxon crafts	Viking long ships.	ship.	Look at the		
	skills of the	British landscape	people.	Discuss the range		colour field		
	Egyptian artists and	artists including	Design a Saxon	of different crafts	Make a collaborative	paintings of Marc		
	crafts people.	lowry. Compare to	brooch to sculpt in	and techniques	piece in the style of	Rothko and paint		
	Use knowledge	contemporary	clay and embellish	that were used.	the Bayeux Tapestry	a piece in		
	Egyptian art and	artist Jen Orpin.	with jewels.	Survey a range of	showing the event	response to the		
	Hieroglyphs .		Create a replica	online	happening in Britain	colours in the		
	Learn how to make		Anglo Saxon	construction kits	during Saxon times.	North American		
	papyrus		helmet.	for Viking boat		Landscape.		
				models. Design				
				and construct our				
				own models from				
				thin card.				
Design and		Textiles		Construction		Food Technology		
Technology		ICAUICS		Construction		1 Tood Technology		
		What kind of t-shirt		Can we make a		What kind of		
		should I make?		mini greenhouse?		hummus should we		
						have at our picnic?		
		Generate ideas,		Be able to explain		Childwan abaydd		
		considering the		how using a pulley		Children should know how to name		
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purposes for which they are designing. Confidently make labelled drawings from different views, showing specific features. Develop a clear idea of what must be done, planning how to use materials, equipment, and processes, and suggesting alternative methods of making, if the first attempts fail. Identify the strengths and areas for development in their ideas and products. When planning, consider the views of others, including intended users, to improve their work. Learn about designers who have developed ground	makes lifting an object easier Cut materials accurately after selecting appropriate tools Be able to measure and mark out to the nearest millimetre Use cutting techniques that involve cutting within the perimeter of a shape (slots or cut outs) Understand the need for care and safety when using tools such as scissors Be able to drill a hole using a hand drill	and sort a wider range of foods into the 'eat well plate'. Know how to use a range of food preparation techniques (such as chopping, measuring, blending, mixing). Know that a healthy diet is made up from a variety and balance of different food and drink from the 'eat well plate'. Know that to be active and healthy, food and drink are needed to provide energy for the body.
designers who have		

		Evaluate the key designs of individuals in design and technology. Sew using a range of different stitches.				
Music and Drama	Why were the ancient Egyptians significant? A bao a que play and perform in ensemble contexts,	Manchester This is the place play and peform in solo and ensemble	Why did the Anglo-Saxons settle in England?	Why was there a struggle between the Anglo-Saxons and the Vikings?	• 2-note patterns • mountain/sea/sky music • shape-shifting music • arpeggios • repeating patterns •	North America Rhapsody in Blue Gershwin
	using their voices and playing musical instruments improvise and compose music for a range of purposes using the interrelated dimensions of music Motif, Palindrome, Pitched and Unpitched percussion, Retrograde	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	Legend of Beowulf play and peform in solo and ensemble contexts, usng their voices and playing musical instruments with increasing accuracy, fluency, control and expression improvise and	Listening and applying knowledge and understanding Listening to a sound-montage; listening to and repeating single phrases; natural sounds; Viking instruments. indentifying natural sounds and environments;	shimmering and trembling patterns. • layers of rhythmic sounds • jazzy "scat" improvisations • Pentatonic wave-melodies • Changing instruments • Using unpitched sounds for atmosphere • fanfares and horn-calls • tune-variations (forwards/backwards/	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
	Listen to Sprite from A Bao a Que Mason Bates. Note it's palindromic. Create own beast. Create musical motifs for beast on untuned percussion. Create palindromic piece of	music listen with attention to detail and recall sounds with increasing aural memory Listen to Tony Adam's This is the Place (poem	compose music for a range of purposes using the inter-related dimensions of music listen with attention to detail and recall sounds with increasing	identifying types of instruments (strings, percussion etc). Blues instruments and percussion. Identifying home-note and key; drones. Identifying metal	upside-down) • anvil-music with metal instruments/sounds • class "storm" music • two-note melodies with repeated notes • 'garden' music • 'icy' repeating patterns • rising and falling pentatonic tunes •	purposes using the inter-related dimensions of music listen with attention to detail and recall sounds with increasing aural memory

music incorporating	written after	aura
tuned percussion.	Arena bombing.	
	Discuss content and	Liste
	emotional responses.	com
	Why is it such a	focu
	successful poem?	infe
	Think about rhythm and scanning. In	Sing
	groups, compose	find
	own poems on what	mus
	we feel represents	puls
	Manchester thinking	alor
	about rhythm.	find
	Perform with choral	mov
	speaking – consider	sucl
	ostinato, pitch,	sho
	dynamic, silence,	you
	canon. Perform for	tapp
	class.	Liste
		Moz
		Con
		is lir
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		Foci
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aural memory

Listen to story – comprehension focussing on inference skills.

ging a round: d other pieces of usic to identify the lse in - clapping ng, as well as ding new ways of oving to the beat ch as tapping your oulders, clicking ur fingers and ping your feet. tening music: zart Horn ncerto The music inked to the topic Anglo-Saxons. cus: Note patterns hanging the order the notes / Call d response / ythms - changing rhythm of the es • Discuss how ısic is usually de up of musical tterns. The order the Listening music: the Anglo-Saxon harp

instruments: flight-patterns up/down, with horncalls, unpitched wind and string-sounds and percussion. sea sounds • birdsong Identifying various music • environmental percussion and music • adapting "glassy" sounds; above ideas as 'incidental' music for comparing film-music drama scenes. • approaches. groups preparing Identifying natural selected compositions for performance. • environments by sound; identifying performing types of birdsong. 'sound-pictures' to Identifying school and to public. song-music extracts used as story-links. Listening to and

being aware of

recording, video,

written work etc.

each other as

performers.

Reviewing

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.

Make a list of the sounds around school Describe them and make musical **motifs** fro m these descriptions Structure motifs into a composition Learn and invent 'train' rhythms (ostinatos) Learn about the blues scale Invent a tune Use technical terminology where appropriate

		For the listening music go to this YouTube link. Watch from 01:51 to 03:47.notes in these patterns can change.			Structure sections of music into a bigger piece Perform
RE	What does it mean to be a Hindu in Britain today?	What can we learn from religions about deciding what is right and wrong?	Why is Jesus inspiring to some people?	Why are festivals important to religious communities?	Why do some people think that life is like a journey and what significant experiences mark this?
		See progression docu	ment for further detail		

PE

Gymnastics: Arching and Bridges

- Support your body weight on your hands and feet only. Spin from one means of support to another.
- Create sequences and perform them using front and back symmetrical supports and symmetrical spinning.
- Create sequences involving different controlled rolls and front and back supports.
- Create sequences moving seamlessly from front and back supports to other balances.
- Create a sequence in a pair showing different formations within your sequence and perform in unison to a set count.
- Work in a pair to create a sequence of front and back supports which involve working under and over.

Gymnastics: Pushing and Pulling

- Balance on different points and patches. Match a partner's moves in synchrony.
- Compose a sequence with a partner and perform elements of your sequence in contrast to a partner.
- Match your partner's asymmetrical balances. Work with contrasting dynamics to your partner.
- Create a sequence involving matching and contrasts which is performed to a high standard with a partner.
- Work in a group to compose a sequence with contrasting and matching shapes and moves.
- Work at contrasting levels and perform in unison and canon.

Gymnastics: Rolling and travelling low

- Forward roll with good technique and control. Perform a forward roll as part of a sequence of rolls.
- Link forward rolls into a rolling sequence seamlessly.
- Roll backwards and come to a standing without knees touching the mat. Roll backwards into straddle.
- Roll in unison with a partner. Create a sequence involving a variety of rolls and perform control and poise.

PE	 Mirror a partner's rolls. Work in pairs with good timing. Produce a sequence of rolls which show elements of unison, cannon and mirroring. Swimming 							
PE	Outdoor games: Tag Rugby	Outdoor games: Football	Outdoor games: Basket Ball	Outdoor games: Hockey	Outdoor games: Athletics	Outdoor games: Cricket		
		See prog	gression document for	further detail on outdoo	or games			
PSHE	Being me in my world	Celebrating difference	Dreams and goals	Healthy me	Relationships	Changing me		
	I know my attitudes and actions make a difference to the class team I know how to use my Jigsaw Journal I understand who is in my school community, the roles they play and how I fit I understand how democracy works through the school council I understand that my actions affect myself and others; I care about other	I understand that, sometimes, we make assumptions based on what people look like I understand what influences me to make assumptions based on how people look I know that sometimes bullying is hard to spot and I know what to do if I think it is going on but I'm not sure I can tell you why witnesses sometimes join in	I can tell you about some of my hopes and dreams I understand that sometimes hopes and dreams do not come true and that this can hurt I know that reflecting on positive and happy experiences can help me to counteract disappointment I know how to make a new plan and set new goals	I can recognise how different friendship groups are formed, how I fit into them and the friends I value the most I can recognise the changing dynamics between people in different groups, see who takes on which role, e.g. leader, follower, and understand the roles I take on in different situations I understand the facts about smoking and its effects on health, and also some of the	I can identify the web of relationships that I am part of, starting from those closest to me and including those more distant I can identify someone I love and can express why they are special to me I can tell you about someone I know that I no longer see I can explain different points of view on an animal rights issue	I understand that some of my personal characteristics have come from my birth parents and that this happens because I am made from the joining of their egg and sperm I can correctly label the internal and external parts of male and female bodies that are necessary for making a baby I can describe how a girl's body changes in order for		

	people's feelings and try to empathise with them I understand how groups come together to make decisions I understand how democracy and having a voice benefits the school community	with bullying and sometimes don't tell I can identify what is special about me and value the ways in which I am unique I can tell you a time when my first impression of someone changed when I got to know them	even if I have been disappointed I know how to work out the steps to take to achieve a goal, and can do this successfully as part of a group I can identify the contributions made by myself and others to the group's achievement	reasons some people start to smoke I understand the facts about alcohol and its effects on health, particularly the liver, and also some of the reasons some people drink alcohol I can recognise when people are putting me under pressure and can explain ways to resist this when I want I know myself well enough to have a clear picture of what I believe is right and wrong	I understand how people feel when they love a special pet know how to show love and appreciation to the people and animals who are special to me	her to be able to have babies when she is an adult, and that menstruation (having periods) is a natural part of this I know how the circle of change works and can apply it to changes I want to make in my life I can identify changes that have been and may continue to be outside of my control that I learnt to accept I can identify what I am looking forward to when I am in Year 5
Spanish	Section 4: Pets and celebrations	Section 4: Pets and celebrations	Section 5: Times and dates	Section 5: Times and dates	Section 6: Towns and countries	Section 6: Towns and countries
	Topic 1: Animals Topic 2: Numbers	Topic 3: Fiestas Topic 4: More sounds and	Topic 1: Telling the time Topic 2: Times of	Topic 3: Numbers 41-100	Topic 1: European countries Topic 2: Towns	Topic 3: Where are you going? Topic 4: North,
	to 40	spellings	day	Topic 4: My birthday	around the world	south, east, west

			Topic 5: of Spani	Locations ish towns
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