

Curriculum Overview 2021-22 Year Group: Year 4

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Change (rags to riches) story.	Suspense story.	Beat the Monster story.	Portal story.	Quest story.	Journey story.
	Persuasive advert.	Discussion.	Information text.	Persuasive information.	Recount.	Recount.
	Poetry –	Poetry – Winter			Poetry – Taking Care	
	Mummy!	Wonderland.	Poetry – Kennings.	Poetry – The Ruin	of Business.	
Maths	See White Rose scheme	overview: https://asse	ets.whiterosemaths.com/re	source-pages/year-4/v	vrm-y4-lesson-by-lessor	-overview.pdf
History	Why were the Ancient		What was the effect	Why was there a	Possible continuation	
	Egyptians significant?		of Anglo-Saxon and	struggle between		
	5/1 5		Scot settlement in	the Anglo-Saxons		
	Know where and when		Britain?	and the Vikings?		
	the first civilisations					
	appeared (Ancient					
	Sumer, Indus Valley,		Know where, when	Know who the		
	Ancient Egypt, Shang		and the impact of	Vikings were,		
	China).		Anglo-Saxon and Scot	where they came		
			settlement in Britain.	from and why there		
	Know the key		Identify historically	was a struggle between them and		
	significant features of Ancient Egypt and		Identify historically significant people			
	compare these to		(such as Hadrian the	the Anglo-Saxons.		
	other ancient		African) and events	Identify historically		
	civilisations (features		(such as the arrival of	significant people		
	of ancient Egypt		Christianity).	(such as King		
	include the River Nile,			Alfred, Aethelflaed,		
	the pyramids, religion,		Continue to develop a	and		
	pharaohs).		chronologically secure	King Cnut) and		
			knowledge of history.	events		

	Identify historically			
	significant people	Begin to establish	Continue to develop	
	(such as Khufu/	clear narratives within	a chronologically	
	Akhenaten) and	and across time	secure knowledge	
	events (such as the	periods studied.	of history.	
	building of the			
	pyramid at Giza/the	Begin to note	Begin to establish	
	opening of	connections,	clear narratives	
	Tutankhamun's tomb).	contrasts and trends	within and across	
		over time.	time periods	
	Continue to develop a		studied.	
	chronologically secure	Have some		
	knowledge of history.	understanding of	Begin to note	
		relevant key	connections,	
	Begin to establish	vocabulary.	contrasts and	
	clear narratives within	,	trends over time.	
	and across time	Have some		
	periods studied.	understanding of how	Have some	
		knowledge of the	understanding of	
	Begin to note	past is constructed	relevant key	
	connections, contrasts	from a range of	vocabulary.	
	and trends over time.	sources.		
			Have some	
	Have some	Begin to select and	understanding of	
	understanding of	organise relevant	how knowledge of	
	relevant key	historical information.	the past is	
	vocabulary.		constructed from a	
		Answer (and	range of sources.	
	Have some	sometimes ask)		
	understanding of how	historically valid	Begin to select and	
	knowledge of the past	questions.	organise relevant	
	is constructed from a	4400000	historical	
	range of sources.	Begin to understand	information.	
		that different versions		
	Begin to select and	of the past exist,	Answer (and	
	organise relevant	giving reasons for	sometimes ask)	
	historical information.	this.	Someanes asky	
L		0113.		

	Answer (and sometimes ask) historically valid questions. Begin to understand that different versions of the past exist, giving reasons for this.		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 support them with the above. Know how/why the physical features of Manchester (rivers, distribution of natural		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 to explain why key cities are located in specific places. To identify where key industries are located and why (e.g. mining).

		resources, canals, ports) led to Manchester becoming the centre of the Industrial Revolution during Victorian times.				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 identify how sounds are made, associating some of them with something vibrating	Electricity identify common appliances that run on electricity construct a simple series electrical circuit, identifying and naming its basic	Living things and their habitats recognise that living things can be grouped in a variety of ways	States of matter compare and group materials together, according to whether they are solids, liquids or gases	Animals including humans describe the simple functions of the basic parts of the digestive system in humans	Scientific investigations

	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	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 being good conductors	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	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	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	
Computing (see ICT with Mr P overview for further details - covered across the year, across subjects).	Digital Literacy – Managing Online Information. Online Reputation. Coding – Lego We Do.	Digital Literacy – Online Bullying.	Copyright and Ownership. Privacy and Security.	Digital Literacy – Health, Wellbeing and Lifestyle. Coding – Scratch platform game.	Digital Literacy – Online Relationships. Coding – Scratch crab maze.	Digital Literacy – Self image and Identity.

Art	<u>Why were the</u>	How has the	Why did the Anglo	Why was there a	Why was there a	<u>How has</u>
	Egyptians	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 time?		<u>Vikings?</u>	<u>Vikings?</u>	
	Look at a range of		Look at a range of	Look at the		Look at American
	Egyptian art and	Look at the work of	artefacts and	design and	Design and draw a	landscape artists.
	artefacts.Discuss the	a selection of	discuss the skills of	construction of	figurehead for the	
	themes and the	British landscape	Saxon crafts	Viking long ships.	ship.	Look at the
	skills of the Egyptian	artists, including	people.	Discuss the range		colour field
	artists and	Lowry. Compare to	Design a Saxon	of different crafts	Make a collaborative	paintings of Marc
	craftspeople.	contemporary artist	brooch to sculpt in	and techniques	piece in the style of	Rothko and paint
	Use knowledge of	Jen Orpin.	clay and embellish	that were used.	the Bayeux Tapestry	a piece in
	Egyptian art and	Create a	with jewels.	Survey a range of	showing the event	response to the
	hieroglyphics .	watercolour	Create a replica	online	happening in Britain	colours in the
	Learn how to make	painting of our local	Anglo Saxon helmet	construction kits	during Saxon times.	North American
	papyrus.	area.	using paper	for Viking boat		Landscape.
			engineering	models.		
			techniques.	Design and		
				construct our		
				own models from		
				thin card.		
				Imagine and		
				design a new		
				Viking god.		
Design and		Textiles		Construction		Food Technology
Technology						r ood reennology
		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	
considering the	how using a pulley	Children should
purposes for which	makes lifting an	know how to name
they are designing.	object easier	and sort a wider
	ODJECT Easier	range of foods into
Confidently make		
labelled drawings	Cut materials	the 'eat well plate'.
from different views,	accurately after	
showing specific	selecting	Know how to use a
features.	appropriate tools	range of food
		preparation
Develop a clear idea	Be able to measure	techniques (such
of what must be	and mark out to the	as chopping,
done, planning how	nearest millimetre	measuring,
to use materials,		blending, mixing).
equipment, and	Use cutting	
processes, and	techniques that	Know that a
suggesting alternative	involve cutting	healthy diet is
methods of making, if	within the	made up from a
the first attempts fail.	perimeter of a	variety and balance
	shape (slots or cut	of different food
Identify the strengths	outs)	and drink from the
and areas for	000)	'eat well plate'.
development in their	Understand the	
ideas and products.	need for care and	Know that to be
		active and healthy,
When planning,	safety when using	food and drink are
consider the views of	tools such as	
others, including	scissors	needed to provide
intended users, to		energy for the
improve their work.	Be able to drill a	body.
Learn about designers	hole using a hand	
who have developed	drill	
ground -breaking		
products.		

		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	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
	 ensemble contexts, 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 music listen with attention to detail	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 compose music for a range of purposes using the inter-related	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; identifying types of instruments (strings, percussion etc). Blues	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/ upside-down) • anvil-music with metal instruments/sounds •	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
	Listen to Sprite from A Bao a Que Mason Bates. Note it's palindromic. Create own beast. Create musical motifs for beast on untuned	and recall sounds with increasing aural memory Listen to Tony Adam's This is the Place (poem	dimensions of music listen with attention to detail and recall sounds with increasing aural memory	instruments and percussion. Identifying home-note and key; drones. Identifying metal instruments;	class "storm" music • two-note melodies with repeated notes • 'garden' music • 'icy' repeating patterns • rising and falling pentatonic tunes •	music listen with attention to detail and recall sounds with increasing aural memory

percussion. Create palindromic piece of music incorporating tuned percussion.	written after Arena bombing. Discuss content and emotional responses. Why is it such a successful poem? Think about rhythm and scanning. In groups, compose own poems on what we feel represents Manchester thinking about rhythm. Perform with choral speaking – consider ostinato, pitch, dynamic, silence, canon. Perform for class.	Listen to story – comprehension focussing on inference skills. Singing a round: find other pieces of music to identify the pulse in - clapping along, as well as finding new ways of moving to the beat - such as tapping your shoulders, clicking your fingers and tapping your feet. Listening music: Mozart Horn Concerto The music is linked to the topic of Anglo-Saxons. Focus: Note patterns - changing the order of the notes / Call and response / Rhythms - changing the rhythm of the notes • Discuss how music is usually made up of musical patterns. The order of the Listening music:	horncalls, string-sounds and percussion. Identifying various percussion and "glassy" sounds; comparing film-music approaches. Identifying natural environments by sound; identifying types of birdsong. Identifying song-music extracts used as story-links. Listening to and being aware of each other as performers. Reviewing recording, video, written work etc.	flight-patterns up/down, with unpitched wind and sea sounds • birdsong music • environmental music • adapting above ideas as 'incidental' music for drama scenes. • groups preparing selected compositions for performance. • performing 'sound-pictures' to school and to public.	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
		up of musical patterns. The order of			Learn about the blues scale

			from 01:51 to 03:47.notes in these patterns can change.			Use technical terminology where appropriate
						Structure sections of music into a bigger piece Perform
RE	What does it mean to be a Hindu in Britain today?	Why are festivals important to religious communities? (Diwali focus).	What can we learn from religions about deciding what is right and wrong?	Why is Jesus inspiring to some people?	religious	Why do some people think that life is like a journey and what significant experiences mark this?
			See progression docum	ent for further detail		

Swimming	Swimming all year –	Swimming all year – no Dance or Gym.						
Outdoor Games	Tag Rugby	Basketball	Football	Hockey	Athletics	Cricket		
		See pro	ogression document for f	urther detail on outdoor	r 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	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 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 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 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 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		
	council I understand that my actions affect myself and others; I care about other people's feelings and try to empathise with them I understand how groups come	I can tell you why witnesses sometimes join in 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	I know how to make a new plan and set new goals 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 understand the facts about smoking and its effects on health, and also some of the reasons some people start to smoke I understand the facts about alcohol and its effects on health, particularly	I can explain different points of view on an animal rights issue I understand how people feel when they love a special pet know how to show love and	I can describe how a girl's body changes in order for 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		

	together to make decisions I understand how democracy and having a voice benefits the school community	impression of someone changed when I got to know them	I can identify the contributions made by myself and others to the group's achievement	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	appreciation to the people and animals who are special to me	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 Topic 1: Animals Topic 2: Numbers to 40	Section 4: Pets and celebrations Topic 3: Fiestas Topic 4: More sounds and spellings	Section 5: Times and dates Topic 1: Telling the time Topic 2: Times of day	Section 5: Times and dates Topic 3: Numbers 41-100 Topic 4: My birthday	Section 6: Towns and countries Topic 1: European countries Topic 2: Towns around the world	Section 6: Towns and countries Topic 3: Where are you going? Topic 4: North, south, east, west Topic 5: Locations of Spanish towns