

KEY STAGE 2 CURRICULUM MAP 2021

	Year 3			Year 4			Year 5			Year 6		
	Autumn	Spring	Summer	Autumn	Spring	Summer	Autumn	Spring	Summer	Autumn	Spring	Summer
Sci.	What do rocks tell us about the way earth was formed? Are you attractive?	How can Usain Bolt move so quickly? How did that blossom become an apple?	How far can you throw your shadow?	How would we survive without water? What happens to the food we eat?	Why is the sound of pop music enjoyed by so many? Which wild animals and plants thrive in your locality	How could we cope without electricity for one day?	Can you feel the force? How different will you be when you are as old as your grandparents?	Could you be the next Chemistry inventor?	Do all animals and plants start life as an egg? Will we ever send another human to the moon?	How can you light up your life? What would a journey through your body look like?	How do electrical circuits work?	What is classification? Have we always looked like this?
ICT	<u>Using ICT Beyond School</u> <u>Creating Content</u> Programming an animated volcano - Scratch Finding and correcting bugs in programs – code.org computational thinking	<u>Programming Logical Thinking</u> Videoring performance - creativity Powerpoint	<u>Problem Solving</u> <u>Online Safety</u> Communicating safely on the internet – emails - communication Collecting and analysing data – productivity	<u>Using ICT Beyond School</u> <u>Creating Content</u> Blogging – linked to Romans Roman Mosaics Code.org debugging and coding	<u>Programming Logical Thinking</u> Build a Band – scratch - computational thinking Manchester Publishing leaflets	<u>Problem Solving</u> <u>Online Safety</u> Scratch	<u>Using ICT Beyond School</u> <u>Creating Content</u> Code.org debugging and coding. PowerPoint	<u>Programming Logical Thinking</u> Cryptography Creating a webpage - weebly	<u>Problem Solving</u> <u>Online Safety</u> Creating an Orrery in Scratch	<u>Using ICT Beyond School</u> <u>Creating Content</u> code.org loops - computational thinking PowerPoint	<u>Programming Logical Thinking</u> Exercise survey creation - google forms	<u>Problem Solving</u> <u>Online Safety</u> Using media and mapping – hyperlinked powerpoints – productivity
Hist.	What makes the earth angry? (G) Why do so many people choose to go to the Mediterranean for their holidays?	Who first lived in Britain? (H)	Why has Greece always been in the news? (H) How has transport in Walkden changed over time? (H)	Why were the Romans so powerful and what did we learn from them?	What would we find if we explored Eastern Europe? What was life like in Victorian Manchester?	Did the punishment always fit the crime? What would my ideal settlement look like?	Gunpowder, Fire and Plague: the 1600s How can we rediscover the wonders of Ancient Egypt?	Where the Anglo-Saxons really smashing? What is it like in Yorkshire?	How is South American different from where we live?	How did WW2 affect Manchester?	Where do maps take us? Were the Vikings always victorious and vicious?	Why are rivers important? Who were the Mayans and what have we learnt from them?
Geog												
PE	Dodgeball Handball Hockey	Dance Football Rounders Gymnastics	Rugby Netball Cricket Dodgeball	Swimming Netball Handball	Swimming Tennis Rounders Gymnastics	Gymnastics Cricket Rugby Netball	Hockey Netball Football Handball	Gymnastics Football Rounders	Cricket Tennis Rugby Dodgeball	Hockey Outdoor Residential Dodgeball	Gymnastics Rounders	Athletics Cricket
RE	Expressing Christian faith through Art Harvest Judiasm Christmas - God with us	The Old Testament-called by God Easter – joy and sadness Holy Week	Rules for living Christian and Non-Christian	The Church Christmas – light Hanukkah	Places of Worship (Non-Christian) Easter – betrayal and trust	Jesus the son of God Prayer and The Lord's Prayer	The Bible Christmas – Gospels of Matthew and Luke Christmas around the world	Daniel Judaism Easter-Victory	Jesus – Teacher Sacred Books/texts (Non-Christian) Loss, Death and Christian Hope	Pilgrimage Eucharist Christmas - Advent	Ideas about God Easter – who was Jesus? Lent	Life as a journey Ascension and Pentecost

PSHE	Me and my relationships Valuing difference Online safety	Keeping myself safe Rights and responsibilities Online safety	Being my best Growing and changing Online safety	Me and my relationships Valuing difference Online safety	Keeping myself safe Rights and responsibilities Online safety	Being my best Growing and changing Online safety	Me and my relationships Valuing difference Online safety	Keeping myself safe Rights and responsibilities Online safety	Being my best Growing and changing Online safety	Me and my relationships Valuing difference Online safety	Keeping myself safe Rights and responsibilities Online safety	Being my best Growing and changing Online safety
Art	Art Nouveau – Klimt painting Lichtenstein - drawing	Greek vases drawing/line Dreamcatcher textiles	Landscape – Lowry collage 3D paper sculptures	Fauvism – Matisse printing Keith Haring – drawing and painting	Japanese art - Drawing and painting William Morris patterns and printing	Andy Goldsworthy - transient art Chihuly 'glass' sculpture	Cubism – Picasso painting, oil pastels Bridget Riley - colour	Egyptian art and treasure Babik – Indonesian textiles	Portraits Modroc sculptures	Surrealism – Klee water colours and oil pastels Andy Warhol - ICT	Leonardo da Vinci - drawing Viking runes - printing	Seurat – pointillism painting Mayan Gods – clay 3D sculpture
D&T	Levers and linkages	Healthy and Varied diet	Shell structures	2D shape to 3D product – Juggling balls	Celebrating culture - pretzel	seasonality Simple circuits and switches	Pulleys or gears (2 days)	Cooking making a salad	Frame structures (2 days)	Cooking - rationing	More complex switches and circuits	Combining different fabric shapes
Music	Charanga – Let your spirit fly (RnB) Benjamin Britten Storm Glockenspiels 1 Stone Age drums and flutes	Charanga – 3 little birds (Reggae) Parisian Music The Dragon song (pop) Healthy Eating song	Charanga – Bringing us together (Disco) Ancient Greece story music Reflect, rewind, replay (classical) Short Ride in a Fast Machine	Charanga – Glockenspiel 2 Roman music Young voices Vivaldi Four Seasons	Young voices Science – Sound Charanga – Stop! (Grime) Russian dance	Charanga – Lean on Me (gospel) Waltz of the flowers Blackbird (pop) Electronic background music	Instrument with MAPAS	Instrument with MAPAS	Instrument with MAPAS	Charanga – Livin on a prayer/Happy (pop) Overture (1943) Jazz 2 – Bacharach and Blues Connect it body percussion	Charanga – A New Year carol (classical and urban gospel) Music Technology You've got a friend (pop) Viking Saga songs	Charanga – Music and Me Handel Water Music Reflect, Rewind, Replay (Classical) Elgar Enigma Variations
MFL	France and its culture Greetings and name Classroom instructions	French alphabet Numbers 0-20 and age Colours Numbers 20-50	Date and birthday The Very Hungry Caterpillar Family At the Farm	Review y3 Pets At Home Going to school	In the Classroom Lunch at school School subjects	Sports and hobbies Play an instrument The Weather and seasons Fruits	Review Y3 and Y4 Emotions Body Parts At the Doctors	Countries and Cities Travel French speaking countries Nationality	Numbers 50-100 Euros At the Supermarket	Review Y3 – Y5 Time Daily Routine	Physical description Personality Clothes and colours	Going shopping In the City and directions The Café Occupations A letter from France