



St Monica's RC Primary School: UKS2 Medium Term Overview

Curriculum Map

Cycle A

Autumn Term

Spring Term

Summer Term

Topic tile	Autumn Term		Spring Term		Summer Term	
	Frozen Kingdom		A Child's War		Hola Mexico	
English	Postcard from the Titanic (Jane Considine) Non-chronological report about emperor penguins Refugees (Jane Considine)		Rose Blanche - Narrative writing in the first person Diary entry of life in Little Weirwold (Goodnight Mr Tom) Life Cycle of an amphibian/ mammal (Science)		Holes: Persuasive writing to convince mum that Camp Green Lake is great. Police Report about Stanley's arrest Holiday brochure to entice people to travel to Mexico Non-chronological report on Yellow Spotted Lizards.	
Mathematics	<u>Year 5</u> Unit 1 & 2: Place Value within 10,000,000 Unit 3: Addition and Subtraction Unit 4: Multiplication and Division 1 Unit 5 & 6: Fractions 1 & 2	<u>Year 6</u> Unit 1: Place Value within 10,000,000 Unit 2 & 3: Four Operations: Addition, Subtraction, Multiplication and Division Unit 4 & 5: Fractions Unit 6: Measure- Imperial and metric measures	<u>Year 5</u> Unit 7: Multiplication and Division 2 Unit 8: Fractions 3 Unit 9: Decimals and Percentages Unit 10: Measure- Perimeter and Area Unit 11: Graphs and Tables	<u>Year 6</u> Unit 7: Ratio and Proportion Unit 8: Algebra Unit 9: Decimals Unit 10: Percentages Unit 11: Measure- Perimeter, area and volume	<u>Year 5</u> Unit 12: Geometry- Properties of Shapes Unit 13: Geometry- Position and Direction Unit 14: Decimals Unit 15: Negative Numbers Unit 16: Measure- Converting Units Unit 17: Measure- Volume	<u>Year 6</u> Unit 12: Statistics Unit 13: Geometry- Properties of Shapes Unit 14: Geometry- Position and Direction Unit 15: Problem Solving Consolidation
Religion	Unit 1: Loving Unit 2: Vocation and Commitment Unit 3: Expectations		Unit 4: Sources Unit 5: Unity Unit 6: Death and New Life		Unit 7: Witnesses Unit 8: Healing Unit 9: Common Good Unit 10 (other faiths: Judaism)	
Geography	Significant lines of latitude and longitude and timezones Geographical similarities and differences of UK regions with the polar regions of North Europe North America.		Name and locate counties and cities of the UK Identify Human and Physical Features of the UK. Geographical changes in Europe since 1939 including the migration of humans.		Human and Physical Geography of Mexico. Comparing and contrasting a region of the UK with a region of North America.	

	Use mapping tools including compasses and ordnance survey maps.		
History	Significant historical figures and polar explorers: Earnest Shackleton, Robert Falcon Scott and significant engineers of the Titanic.	A local history of the Blitz in our local area and a visit to Stockport Air Raid Shelters.	Ancient Mayan Civilisations
Computing	Coding Online Safety Spreadsheets	Databases Game Creators 3D modelling	Concept Maps Consolidation
Art and Design	Typography & Maps Exploring how we can create typography through drawing and design, and use our skills to create personal and highly visual maps.	Mixed Media Land & City Scapes Explore how artists use a variety of media to capture spirit of the place. Focus upon exploratory work to discover mixed media combinations.	Set Design Explore creating a model set for theatre or animation inspired by poetry, prose, film or music.
Design and Technology	Making era-appropriate toys for a trip on the Titanic POP = Cams	Making Bomb Shelters POP = Frame Structures	Food of Mexico Evaluating and making instruments POP = Celebrating Culture and Seasonality
PSHE/ RHE	<u>Story Sessions:</u> 'Calming the story' Gifts and talents Girls' bodies Boys' bodies Spots and Sleep	Body Image Peculiar Feelings Emotional Changes Seeing Stuff Online Making Babies (Part 1) Menstruation Hope Beyond Death Coping With Change God Is Calling You Under Pressure Do You Want A Piece Of Cake? Self-Talk Build Others Up	Changing Bodies (Year 4 only) Safe In My Body Drugs, Alcohol & Tobacco First Aid Heroes Rights & Responsibilities A Community of Love What is the Church? How Do I Love Others? Working Together Money Matters
Music	Getting Started with Music Tech Listening to different Musical Genres - Film music and composers C and A minor Scales Dotted Rhythms in Music Chromaticism/Sharps/Flats	Exploring Key & Time Signatures 6/8 and 9/8 Time signatures Learn to Play the Recorder (Reading music from the Stave) Penatonic Scale and C/D Major Scale Introduction to Syncopation	Words, Meaning and Expression Composing a short melody on the Glockenspiel using the Pentatonic scale End of Year Play Songs

	Christmas Songs	Start Year 6 Transition Project pieces on Glockenspiel Easter Cantata	Year 6 Transition Project
Science	Unit 1: Forces (Y5 POS Forces) Unit 2: Changes of State (Y5 POS Properties and Changes of Materials)	Unit 1: Life cycles (Y5 POS Living Things and Their Habitats)	Unit 1: Human development (Animals, including humans) Unit 2: Classification (Y6 POS Living Things and Their Habitats)
Physical Education	Health Related Fitness 2 Basketball 2 Hockey / Football Skittleball / Basketball / Handball	Dance - World War 2 OAA Netball/ Tag Rugby Gymnastics - Group Sequencing Athletics/ Cricket	Indoor Mindful movement Ultimate Frisbee TriGolf/ OAA2 Outdoor Tennis/ Dodgeball Cricket 2 Flag football/ rounders
MFL	Autumn 1- Revisiting me / Telling the time / Everyday life - Revisiting me - Telling the time - Everyday life Autumn 2- Homes and houses - Homes and houses - Elf on the shelf	Spring 1- Playing and enjoying sport - Sports - Assessment Spring 2- Funfair and Favourites - At the funfair - My favourite things Traditions	Summer 1- Café culture - Café Culture Summer 2- Performance time / Transition / Language Puzzle - What a waiter! - Mocktail Party - Scavenger hunt Language Puzzle
Memorable experience	Google Expeditions of the Arctic	Stockport Air Raid Shelters	Mayan Archaeologists
Suggested topic related texts	Ice Trap Arctic and Antarctic DK Emperor Penguins	Rose Blanche Goodnight Mr Tom Letters from the Lighthouse Blitz	What a waste Oh Maya Gods

	Identify Human and Physical Features of the UK and the local area (Manchester Ship Canal) Use mapping tools effectively	these aspects have changed over time. Recognise trade links Name and locate counties and cities of the UK Identify Human and Physical Features of the UK Use mapping tools effectively	concentrating on environmental regions, key physical and human characteristics Human geography including types of settlements and land uses
History	A local history study (Tatton Park, Life of the Victorians)	A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 (Changing face of the monarchy since 1066)	The achievements of the earliest civilisations: an overview of where and when they first appeared and a depth study of Ancient Egypt.
Computing	Coding Online Safety Spreadsheets	Blogging Text Adventures	Networks Quizzing Consolidation
Art and Design	2D Drawing to 3D Making Explore how 2D drawings can be transformed to 3D objects. Work towards a sculptural outcome or a graphic design outcome.	Exploring Identity Discover how artists use layers and juxtaposition to create artwork which explores identity. Make your own layered portrait.	Brave Colour Exploring the work of installation artists who use light, form and colour to create immersive environments. Creating 2 d or 3d models to share our vision of imagined installations with others.
Design and Technology	Structures, pulley and levers - engineering in Victorian Britain (Fairground Rides) POP= Pulley and Gears/Electric Systems	Structures and design (strength) Castle Building. Moving Drawbridges POP=Monitoring and Control	Egyptian Textiles POP = Using CAD in Textiles/Combining Different Fabric Shapes
PSHE/ RHE	<u>Story Sessions:</u> 'Calming the story' Gifts and talents Girls' bodies Boys' bodies Spots and Sleep	Body Image Peculiar Feelings Emotional Changes Seeing Stuff Online Making Babies (Part 1) Menstruation Hope Beyond Death Coping With Change God Is Calling You Under Pressure Do You Want A Piece Of Cake? Self-Talk Build Others Up	Changing Bodies (Year 4 only) Safe In My Body Drugs, Alcohol & Tobacco First Aid Heroes Rights & Responsibilities A Community of Love What is the Church? How Do I Love Others? Working Together Money Matters
Music	Developing Melodic Phrases Introduction to the recorder Listening to music from 'The Musicals'	Gaining Confidence Through Performance Start Year 6 Transition Project pieces on Glockenspiel	Using Chords and Structure How are pieces of music made up? Can you identify the different sections within a piece of

	<p>How do instruments make their sound - discuss different techniques used using different instruments (i.e pizzicato and tremolo)</p> <p>What makes music interesting? Developing vocabulary. (Dynamics, Tempo, Style)</p> <p>Form - Ternary (A,B,A), Binary (A,B) Verse, Chorus</p> <p>Dotted Rhythms in Music revised</p> <p>Chromaticism and Major/Minor Scales</p> <p>Christmas Songs</p>	<p>Playing using Syncopation</p> <p>Playing C/D Scales on recorder, chromatic Scale on glock and introduce chords and basic triads</p> <p>Revise note reading on the stave</p> <p>Easter Cantata</p>	<p>music or song?</p> <p>Compose on the Glockenspiel in the key of C Major (Ternary Form)</p> <p>End of Year Play Songs</p> <p>Year 6 Transition Project</p>
Science	<p>Unit 1: Evolution and Inheritance (Y6 POS Evolution and Inheritance)</p> <p>Unit 2: Adaptations (Y6 POS Evolution and Inheritance)</p> <p>Unit 3: Electricity (Y6 POS Electricity)</p>	<p>Unit 4: Earth and Space (Y5 POS Earth and Space)</p> <p>Unit 5: Light (Y6 POS Light)</p>	<p>Unit 6: Circulatory System (Y6 POS Animals including Humans)</p> <p>Unit 7: Microorganisms (Y6 POS Living Things and Their Habitats)</p>
Physical Education	<p>Dance - Victorians</p> <p>Skittleball/ basketball/ handball</p> <p>Gymnastics - matching, mirroring and contrast</p> <p>Hockey/ Football</p>	<p>Gymnastics - counter balance and counter tension</p> <p>Personal challenges</p> <p>Leadership</p> <p>Mindful Movement</p> <p>Netball/ tag rugby</p> <p>Athletics/ Cricket</p>	<p>Team Building and Problem Solving</p> <p>Tennis/ dodgeball</p> <p>Athletics 3 and 4</p> <p>Tri Golf</p> <p>Flag football/ rounders</p>
MFL	<p>Autumn 1- Talking about us / School subjects</p> <ul style="list-style-type: none"> - Talking about us - School subjects <p>Autumn 2- Time in the city</p> <ul style="list-style-type: none"> - In the city - Shopping - Festive jumpers 	<p>Spring 1 - Healthy eating, Going to the market</p> <ul style="list-style-type: none"> - Healthy eating - Going to the market - Fruit salad recipe <p>Spring 2- Clothes</p> <ul style="list-style-type: none"> - Clothes 	<p>Summer 1- Out of this world</p> <ul style="list-style-type: none"> - Space Travellers <p>Summer 2- Going to the seaside</p> <ul style="list-style-type: none"> - At the seaside - Language Puzzle
Memorable experience	A day in the life of a Victorian (Tatton Park)	I am Pestilence	An in-school Egypt immersion day

Suggested topic related texts	Gaslight - Elouise Williams Oliver Twist - Charles Dickens Children's History of Manchester	Children of Winter - Berlie Doherty The Sign of the Sugar Plum	Pharaohs and Ancient Egypt Non fiction texts Plastic Pollution
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