



Mersey Park Primary School Curriculum Overview

Year 2



Term/ Topic	Mersey Park Themes	Maths	Literacy	History	Geography	Art	DT	Computing	Science	PSHE	RE	Music	PE
Autumn 1 Transport	Democracy - BV Attendance Healthy Mind and Body - Self-Esteem Growth Mindset Healthy Eating	Place Value to 100 Addition and Subtraction Shape	Character descriptions Narrative Poetry The Tiger Who Came to Tea	Look at sources to find out about the history of transport and cars – Henry Ford, George Stephenson (revise) - advancements and progress Titanic – boats, water travel Transport timeline – inventions and progress Queen Victoria Amy Johnson/Neil Armstrong/Buzz Aldrin	Local Geography Routes using keys and symbols 4 compass points 4 countries of the UK and capital cities Urban and rural areas 7 continents and 5 oceans Visit: Local traffic survey	Life in Colour Painting and Mixed Media - linked to science Materials and Transport topic Exploring different media and techniques Experimenting with sketchbooks. Further develop observation skills Develop control with media Make links between pieces of art Romare Bearden	Design, make and evaluate a potato salad	IT: What is a Computer Describe different computers and their peripherals. The roles computers play in society Digital Literacy: Using a computer responsibly in terms of both time and purpose.	Working Scientifically Materials: Investigate how the shapes of solid objects can be changed Identify and compare the suitability of everyday materials	Being me in my world Meet the Brain	Kindness in the Bible and Buddhist stories of kindness and wisdom The Good Samaritan, Love your enemies, treat others like they want to be treated. The Kindness Tree Mindfulness- be kind to yourself Empathy Ethics/Values/Issues Communities	Charanga: Model Music Curriculum Exploring Simple Patterns How does music help us to make friends?	Fundamental skills - Athletics Agility, co-ordination, balance)
Autumn 2 Fire Fire	Remembrance Rule of Law - BV Anti-bullying Attendance Resilience Healthy Mind and Body - Sleep		The Owl who was Afraid of the Dark Narrative Character descriptions Descriptive writing Poetry Biography- Guy Fawkes	Great Fire of London - Samuel Pepys, Thomas Farriner, Sir Christopher Wren Timeline of events of The Great Fire of London Chronological order and different viewpoints Developments in fire protection and prevention technology Rebuild of London Study of sources – diary entry, pictures The Gunpowder Plot - Guy Fawkes and King James I – significance of the event, crime and punishment, parliament	London landmarks - connection to Fire Fire. Capital cities of the UK Map of UK - weather Seas around the UK Fire escape route map and plan perspectives Rural and urban areas, cities and towns Population Visit: Fire Station			Computer Science: Unplugged Algorithms Explore what algorithms are and what strategies they can use to find bugs when their algorithm is not working		Celebrating difference (including anti-bullying) Life Bus Anti-Bullying Week Safety Week Celebrate	How people saved the world and saved other people. Jesus being born to save the world - Christmas What we can do to help our world. (pollution) Mother Teresa, Jesus' miracles Stories and People Beliefs and Ideas	Focus on Dynamics and Tempo How does music teach us about the past?	Dance – Seasons Character, Contemporary
Spring 1 Fire Fire	Attendance Liberty - BV Growth Mindset Anti-bullying/Cyber-bullying	Place Value to 100 Multiplication and Division Fractions Addition and Subtraction Time Data Handling	Not Now Bernard - Character descriptions Imaginative writing The Flower			Tell a Story Drawing - link to Literacy Traction Man and Not Now Bernard Exploring different media and techniques Surface texture through mark making Talk about how to improve their work Quentin Blake	Design, make and evaluate wooden chassis for moving vehicle – Fire Engine. Work out how to make it stronger, more stable.	Computer Science: Scratch Jr Use the Scratch Jr app to write their own block code in a number of different projects that can easily be made cross curricular	Working Scientifically Animals including Humans: Explain that animals have babies Explain the needs of animals for survival Explain the importance of exercise, eating healthily and keeping clean	Dreams and Goals Anti-Bullying Week (Cyber bullying) Chinese New Year Appreciate	Judaism the Passover meal. Special meals. Symbolism - Seder meal, prayer shawls, The Torah Celebrations Communities	Exploring Feelings Through Music How does music make the world a better place?	Gymnastics (shapes, travelling, jumping)
Spring 2 Island Adventures	Healthy Mind and Body – Peer pressure Respect and Tolerance – BV Attendance		Katie Morag books Narrative Character descriptions Instructions Invitation Imaginative writing Traction Man	Burns Night Origins and Traditions – Robert Burns	5 Oceans, 7 Continents Geographical features of an island (human and physical) Rural/urban, population, coastline Comparison with non-European area Weather, landscape, jobs, trade, economy, export, imports. compass points	Map it Out Craft and Design - link to Katie Morag Topic Use hands and tools with confidence Following a plan for a making process, modifying and correcting Talk about art with appropriate vocabulary Josef Albers Matthew Cusick Eduardo Paolozzi Maggie Scott Kim Soon-Im Susan Stckwell		Digital Literacy: Storing and Presenting Data Look at what data is and compare different methods of data storage. How to turn data into information by creating different styles of graphs and charts Personal Information: Identifying what personal information is and whom it should be shared with.	Working Scientifically Living Things and their Habitats: Explore and compare living, dead and never lived Identify habitats and adaptations Identify and name living things in their habitat/microhabitat Simple food chains and food sources	Healthy Me Healthy Eating Week Relate	The Easter Story- Ash Wednesday, Palm Sunday, Maundy Thursday- the last supper and the trial of Jesus Celebrations Stories and People	Inventing a Musical Story How does music teach us about our neighbourhood?	Gymnastics (balances, rolls)
Summer 1 Island Adventures	Personal Safety Attendance e-safety Healthy Mind and Body – body image	Money Measure Shape Fractions Addition and Subtraction Time	Character descriptions Descriptive writing Non-chronological report Traction Man				Research, design, make and evaluate finger puppet minibeasts.	IT: Modifying Texts and Images Build on keyboard skills and learn how to format text in a number of different ways. Work with images, editing them to meet a purpose	British Science Week	Relationships Anti-Bullying Week Engage	Five pillars of Islam. Key features of a mosque and compare with a church. Compare and contrast Islam and Christianity Beliefs and Ideas Communities Lifestyles	Charanga: Original Scheme Friendship Songs Count On Me by Bruno Mars We Go Together (Grease soundtrack) You Give A Little Love from Buggy Malone	Games (using a range of fundamental skills including throwing and catching in competitive games)
Summer 2 Time Detectives	Attendance Growth Mindset Change and Transition New Beginning Fair play		Starbird Narrative Character descriptions The Enormous Crocodile Descriptive writing	History of our school and local area – maps, artefacts and a range of sources Use of the school building during World War I and II - King Edward VII, Churchill Our family history Schools then and now Famous local people: Patricia Routledge, Daniel Craig, Shirley Hughes, Paul O'Grady	Map - school grounds and the local area- use of a key and symbols How the local area has changed over time Visit: Eastham Woods (Science)	Clay Houses Sculpture and 3D - link to Time Detectives topic Develop an understanding of sculpture to construct and model simple forms Develop basic skills for shaping and joining clay Explain their ideas and opinions with reasons Rachel Whiteread Ranti Bam		Digital Literacy: Presenting Data Create a presentation of their class topic using the app Shadow Puppet EDU. Learn how to edit fonts and photos to make an engaging presentation	Working Scientifically Plants: Observe and describe how seeds/bulbs grow into plants What plants need to grow healthily	Changing Me (including Sex education)	Know that most people have rules to live by - Moses and the 10 commandments in Judaism, revise the 5 pillars of Islam and rules that Sikhs follow Ethics/Values/Issues Beliefs and Ideas	Charanga: Original Scheme Reflect, Rewind and Replay – Edward Grieg Staves and clefs Johann Sebastian Bach Consolidate foundations of the language of music.	Games (using a range of fundamental skills develop simple attacking and defending tactics)