



# Mersey Park Primary School Curriculum Overview

## Year 3



Term/Topic	Mersey Park Themes	Maths	Literacy	History	Geography	Art	DT	Computing	Science	PSHE	RE	Music	PE	MFL
<b>Autumn 1</b> Unique UK	Democracy - BV Attendance Healthy Mind and Body - Self-Esteem Growth Mindset Healthy Eating	Number and place value Addition and subtraction Multiplication and Division	Talk for Writing – Rumpelstiltskin - Narrative Description Non-Chronological report - Goblins	Traditions and symbols of UK Patron Saints of the UK countries History of Birkenhead Park - sources	Countries of UK/regions/counties and borders/capital cities/towns/population Use of maps, atlases, digital, OS maps, 4 figure grid references/ 8 Compass points Use of keys and map symbols. Flags of UK Rivers and Mountains of UK (physical) Landmarks - Wirral and UK (human) Local study –Wirral, Tranmere, Port Sunlight (industry), Birkenhead Park (recreation), New Brighton (tourism) Weather patterns and climate across UK and weather forecasts <b>Visit: Birkenhead Park</b>	Unique UK Designers <b>Craft and Design-</b> Unique UK topic Use sketchbooks for a wider range of purposes. Drawing with expression. Drawing through direct observation using tonal shading	Design, make and evaluate a moving book/display using linkages-relating to UK landmarks (Structure and Mechanisms). Research practically how linkages work	<b>IT: Use of Different Software - Composing Emails</b> Explore the different advanced features of Microsoft Word. Use these skills to compose an email <b>Digital Literacy:</b> Consider their responsibilities to others online.	Working Scientifically. Animals including Humans: Human and animal skeletons, endo and exo skeletons, muscles. Healthy diet	Being me in my world  Meet the Brain	The importance of <b>Moses</b> to the Jewish people Revise the 10 commandments and discuss rules in religion The 10 plagues of Egypt, The parting of the Red Sea, The burning bush <b>Stories and People</b> Teachings and Authority	Charanga: Model Music Curriculum  Developing Notation Skills  How does music bring us closer together?	Invasion games - Basketball Dance – Sailor’s Hornpipe Traditional dance	Greetings Numbers 1 – 10 - How many? Colours Parts of the face and body Items in a pencil case Christmas traditions
<b>Autumn 2</b> Unique UK	Remembrance Rule of Law - BV Anti-bullying Attendance Resilience Healthy Mind and Body - Sleep		Narrative - Goblins Non-Chronological report - UK Instructions – making scouse					<b>Computer Science: Programming a Game</b> Explore sequencing, selection, repetition, inputs and outputs in programs created	Working Scientifically Forces and Magnets: Magnetic and non-magnetic materials Different types of magnets- attract and repel. Magnets investigation Forces /Friction Investigation	Celebrating difference (including anti-bullying) Life Bus Anti- Bullying Week Safety Week  Celebrate	What are <b>angels, archangels and cherubs?</b> Archangel <b>Gabriel</b> – revise the Nativity story <b>Beliefs and Questions</b> <b>Stories and People</b>	Enjoying Improvisation  What stories does music tell us about the past?	Invasion games – Football Gymnastics	
<b>Spring 1</b> Liverpool	Attendance Liberty - BV Growth Mindset Anti-bullying/Cyber-bullying	Multiplication and Division Money Fraction	Diary – Leon Non-chronological report – Circus Poetry – ‘Waiting’ list poem	Importance of Liverpool in History- Port – sources, maps, plan perspectives Development of Transport in and around Liverpool including on the Mersey Liverpool culture- Art and Music Significant landmarks – designers, date built Historical trade links	Location of Liverpool and population River Mersey - settlements, pollution Liverpool Docks- trade, transport routes, imports, exports, economy, national and international industry and manufacturing Mersey tunnels, Merseyrail map Train and bus timetables Famous buildings and landmarks – The Three Graces Draw aerial map of route to Liverpool <b>Visit: Liverpool</b>	Abstract Shape and Space <b>Sculpture and 3D-</b> link to Liverpool ..... <b>Anthony Caro</b> <b>Ruth Awasa</b>	Design, make and evaluate Scouse. Look at recipes considering healthy ingredients	<b>Computer Science: Creating a Programmable World</b> Creating a programmable world using Kodu	Working Scientifically  Light: Light sources, shadows, sun safety	Dreams and Goals Anti-Bullying Week (Cyber bullying) Life Bus (e-safety) Chinese New Year  Appreciate	The origins of different religions - <b>Gods</b> and <b>deities</b> in different religions. <b>Humanism, Hinduism, Sikhism, Buddhism</b> Atheists and agnostic <b>Beliefs and Questions</b>	Composing Using Your Imagination  How does music make the world a better place?	Invasion games - Hockey Dance – Pirates Character dance	Days of the week Months of the year Seasons Animals - adjectives
<b>Spring 2</b> Food	Healthy Mind and Body – Peer pressure Respect and Tolerance – BV Attendance		Setting description – Ice Palace Poetry – Colours Persuasive Letter – Fair Trade Narrative/Description – Leon and the Place Between	History of food trade- Liverpool including main imports and exports historically and now	Maps, atlases, digital Food supply from the UK and around the world - trade, imports, exports Climate zones, compare world temperature/climates, Fairtrade, farming Water cycle	Growing Artists <b>Drawing-</b> Link to Science Plants Generate ideas forma range of stimuli and carry out simple research Develop drawing through further direct observation understanding shape to communicate form and proportion <b>Carl Linnaeus, Georgia O’Keefe, Maud Purdy</b>		<b>IT: Altering Digital Media</b> Look at the skills behind taking a good photograph and how these photos can be edited in various ways <b>Digital Literacy:</b> Consider that all of the media they see could have been altered.	Working Scientifically  Plants: Labelling different parts of a plant -male/female, pollination, seed dispersal, growing plants	Healthy Me  Healthy Eating Week  Relate	Revise the story of <b>Easter</b> . Beliefs and heaven The trial of <b>Jesus</b> , garden of Gethsemane, the crucifixion, betrayal, resurrection The Lord’s Prayer <b>Celebrations</b> <b>Ethics/Values/Issues</b> <b>Stories and People</b> Teachings and Authority	Sharing Musical Experiences  How does music help us get to know our community?	Racket games- Tennis Gymnastics	
<b>Summer 1</b> The Victorians (Local Study)	Personal Safety Attendance e-safety Healthy Mind and Body – body image	Fractions Measure Geometry	Non – Chronological report - Arctic survival Poetry – Kenning Recount/Letter - Ivan	Port Sunlight local History study Placing the Victorian Era in a timeline Timeline of significant events in Queen Victoria’s life Life and legacies - inventions, police force Comparison – life of rich and poor children Looking a range historical sources The impact of Victorian Monarchy - British Empire and trade links Famous Victorians: Queen Victoria and her children, Edward VII, Alexander Graham Bell, Dr Barnardo, Charles Dickens, Disraeli, Peel Transport/Trains - Robert Louis Stephenson Comparison of Victorian child and modern child: -Schooling, recreation, housing, diet, lifestyle Workhouses- prisons and punishments Seaside holidays - New Brighton (revision form year 1)	Trade and transport links, industry and manufacturing Victorian Empire map Population density in London - then and now Local area maps - then and now <b>Visit: Port Sunlight</b>	Design, make and evaluate a Punch and Judy stick puppet Research Punch and Judy Deconstruct puppets, examine components Design the puppet Make the puppet - sew the coat		<b>Computer Science: How Things Work including Networks</b> Develop an understanding of networks and the hardware required	Working Scientifically  Rocks: different types of rocks and soil, fossils	Relationships  Multi-Cultural Week Anti-Bullying Week  Engage	<b>Hinduism</b> – The stories of Ganesh, Radha, Brahma, Vishnu and Shivas. The importance of the River Ganges in <b>Hinduism</b> <b>Lifestyles</b> <b>Beliefs and Questions</b> <b>Stories and People</b> Teachings and Authority	Charanga: Original Scheme  Bringing us together-  Disco Genre - friendship, peace, hope and unity.	Striking and fielding – Cricket Indoor Athletics	Revise numbers 1 – 20 - How many? Fruit Hobbies/sports Likes and dislikes Giving opinions Summer holidays
<b>Summer 2</b> The Victorians (Local Study)	Attendance Growth Mindset Change and Transition New Beginning Fair play		#instructions – Victorian puppets Diary – Victorian Child Recount - Trip			Prehistoric painting <b>Painting and mixed media-</b> linked to Science- Rocks Use sketchbooks for a wider range of purposes Applying an understandingof shape to communicate form and proportion Use a variety of paint techniques		<b>IT: Design - Publishing Online Content</b> Learn about graphic design, publishing and promoting their own content	Working Scientifically  Rocks: different types of rocks and soil, fossils	Changing Me (including Sex education)	<b>Holy sites</b> in ancient religions. The idea of holy and concept of pilgrimage. Jerusalem - holy land. Vatican City, Mecca, Bodh Gaya, Mahabodhi <b>Beliefs and Questions</b> Teachings and Authority	Charanga: Original Scheme  Reflect, Rewind, Replay	Outdoor Athletics OAA	