



# Mersey Park Primary School Curriculum Overview

## Year 2 2021-2022



Term/ Topic	Mersey Park Life Skills	Maths	Literacy	History	Geography	Art	DT	Computing	Science	PSHE	RE	Music	PE
<b>Autumn 1</b> <b>Transport</b>	Road Safety Inventors - local (White Star Line and Chris Boardman), UK (Henry Ford) Careers in transport Timetables Economy- price of trips, bus fare £10 - Growth <b>Visit - Traffic Survey</b>	Numbers to 100 Addition and Subtraction (Unit 1) Addition and Subtraction (Unit 2) Money Properties of Shape Position and Direction	Character descriptions Narrative Poetry The Tiger Who Came to Tea	History of transport and cars (Ford - UK designer) Amy Johnson/Neil Armstrong/Buzz Aldrin Transport and car timeline Chris Boardman/ Mark Cavendish - UK Olympians Different viewpoints	Local Geography: Routes, maps (keys and compass points)  Human effect on local area  Explorers  Careers - location  Traffic survey	Transport printing – tyres/feet/shoes  The House Cat - observational drawing inspired by Rosina Wachtmeister. Austin's Butterfly.	Design, make and evaluate a potato salad	Digital Literacy: Using a computer responsibility in terms of both time and purpose.  What is a Computer and identifying different parts of a computer and if they are inputs or outputs	Working Scientifically  Materials: Investigate how the shapes of solid objects can be changed	Being me in my world	Kindness	Charanga: Model Music Curriculum  Exploring Simple Patterns  How does music help us to make friends?	Fundamental skills - Athletics Agility, co-ordination, balance)
<b>Autumn 2</b> <b>Fire Fire</b>	P4C –making good choices (Guy Fawkes) Help and support after a fire (Citizenship) Fire Safety <b>Visit- Fire Station</b>		The Owl who was Afraid of the Dark Narrative Character descriptions Descriptive writing Poetry Biography- Guy Fawkes	Great Fire of London - Samuel Pepys and Thomas Farriner – chronological order and different viewpoints  Guy Fawkes and King James I - Crime and Punishment, Parliament	London landmarks - connection to Fire Fire. Capital cities, Sir Christopher Wren  Map of UK - London/Birkenhead, capital cities and seas around the UK  Fire escape route map	Burning London - observe various artists paintings of Great Fire of London - create skylines - paint/ collage  Colour mixing- darker/ lighter Hot/cold flames	Design, make and evaluate wooden chassis for moving vehicle – Fire Engie. Work out how to make it stronger, more stable.	Programming unplugged/Computational Thinking	Working Scientifically  Materials: Identify and compare the suitability of everyday materials	Celebrating difference (including anti-bullying) Life Bus Anti- Bullying Week Safety Week	How People Saves the World and Saved People The Christmas Story	Focus on Dynamics and Tempo  How does music teach us about the past?	Dance
<b>Spring 1</b> <b>Fire Fire</b>	Royal Family- then and now <b>Readers and Leaders (Royal)</b> Role models Learning from mistakes Saying sorry - forgiveness Pollution Building relationships P4C – Being Kind (monsters)	Multiplication and Division (Unit 1) Multiplication and Division (Unit 2) Statistics Length and Height Properties of Shape Fractions	Not Now Bernard - Character descriptions Imaginative writing  Letter writing The Flower					Building a program using Scratch Jnr	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	Passover	Exploring Feelings Through Music  How does music make the world a better place?	Gymnastics (shapes, travelling, jumping)
<b>Spring 2</b> <b>Katie Morag</b>	Water safety Knowledge of beaches - Wirral Family - diversity		Katie Morag books Narrative Character descriptions Instructions Invitation Imaginative writing Traction Man	Burns Night Origins and Traditions – Robert Burns	5 Oceans, 7 Continents Map making with a key Digital Maps Geographical features of an island – both human and physical Comparison with non-European town UK comparisons: Weather, Landscape, Jobs, Cultures Habitats- cold/ hot areas of the world – science link Local Geography: Routes, maps (keys and compass points) Human effect on local area	Portraits - observe then sketching/ painting Royal Family.  Dress up as characters from Katie Morag and draw (modelled).  3D Struay Island – papier mache Sketch Struay – redraft Austin's Butterfly  Observational drawing - parts of Struay and flowers - Mothers Day		Digital Literacy: Identifying what personal information is and whom it should be shared with. Creating a Database in the form of Top Trump Cards	Working Scientifically Living Things and their Habitats: Explore and compare living, dead and never lived British Science Week- famous female Scientist	Healthy Me Healthy Eating Week	Easter	Inventing a Musical Story  How does music teach us about our neighbourhood?	Gymnastics (balances, rolls)
<b>Summer 1</b> <b>Katie Morag</b>	Playground games in the past and now Being a good sport/ good loser Taking turns Being curious My own heritage - (where from?)	Position and Direction Problem Solving and Efficient Methods Time Weight, Volume and Temperature	Character descriptions Descriptive writing Non-chronological report Information booklet about the area Traction Man					Data Collection & Representation using charts and graphs	Working Scientifically Living things and their habitats: Identify habitats and adaptations Identify and name living things in their habitat/microhabitat Simple food chains and food sources	Relationships Multi-Cultural Week Anti-Bullying Week	Islam Christianity	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)
<b>Summer 2</b> <b>Time Detectives/ Plants &amp; Minibeasts</b>	Knowledge of trees/ flowers names Looking after the environment Sewing Making good choices Respecting wildlife <b>Visit - Park</b>		Narrative Character descriptions Descriptive writing Recount Enormous Crocodile Amazing Grace	History of our school and local area – maps, artefacts and sources Our family history Schools then and now Famous local people: Patricia Routledge Wilfred Owen Daniel Craig Shirley Hughes Katerina Johnson Thompson	Map - school grounds and the local area - use of a key  How the local area has changed over time - digital maps	Observational drawing - School Buildings - Ian Fennelly. Photography of old/new features – Linda Wisdom Collage - old objects connected to school. Andy Goldsworthy designs - Collage Natural objects/ Photography Henri Rousseau – observational drawings and simple stitching leaves.	Research, design, make and evaluate finger puppet minibeasts.	Presenting Information	Working Scientifically  Plants: Observe and describe how seeds/bulbs grow into plants What plants need to grow healthily	Changing Me (including Sex education)	Rules	Charanga: Original Scheme  Reflect, Rewind and Replay – Edvard Grieg Staves and clefts Johann Sebastian Bach Consolidate foundations of the language of music.	Games (using a range of fundamental skills develop simple attacking and defending tactics)