



# 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 Multiplication and Division (Unit 1)	Character descriptions Narrative Poetry The Tiger Who Came to Tea - LS The Owl who was Afraid of the Dark - LS	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 wooden chassis for moving vehicle. Work out how to make it stronger, more stable.  Design, make and evaluate a pasta salad	e-Safety Recipe written and e-Safety Cadet identified  Computer Science - What is a Computer and identifying different parts of a computer and if they are inputs or outputs	Working Scientifically  Forces and Motion: Describe how things move Make comparisons about how different things move Understand basic forces that make us move	<i>RRS – Articles 28, 24</i>  Being me in my world  <b>Values: Democracy, Kindness, Rules</b>	Kindness  The Good Samaritan, Love your Enemies, Treat others like you want to be treated.	Hands, Feet, Heart  South African Styles. Nelson Mandela as a famous and influential person in our lifetimes.  Historical context of musical styles.	Athletics
<b>Autumn 2</b> <b>Fire Fire</b>	Royal Family- then and now <b>Readers and Leaders (Royal)</b> P4C –making good choices (guy Fawkes) Help and support after a fire (Citizenship) Fire Safety <b>Visit- Fire Station</b>	Assertive mentoring skill checks	Narrative Character descriptions Descriptive writing Poetry Biography- Guy Fawkes Not Now Bernard - LS	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		Understanding Instructions – Programming unplugged/Computational Thinking	Working Scientifically  Materials: Identify and compare the suitability of everyday materials Investigate how the shapes of solid objects can be changed	<i>RRS - Articles 14, 29</i> Celebrating difference (including anti-bullying) Life Bus Anti- Bullying Week Safety Week <b>Values: Tolerance, Remembrance, Courage, Thoughtfulness,</b>	How people saved the world and saved people.  Jesus being born to save the world.	Christmas unit –  Ho Ho Ho/ Production Songs  Focus on interrelated dimensions of music through games, singing and playing	Dance
<b>Spring 1</b> <b>Fire Fire/ Island Adventures</b>	Role models Learning from mistakes Saying sorry - forgiveness Pollution Building relationships	Multiplication and Division (Unit 2) Statistics Length and Height Properties of Shape Fractions	Character descriptions Imaginative writing Instructions Letter writing Brochure to advertise Struay Katie Morag books The Flower - LS	Burns Night Origins and Traditions – Robert Burns  UK Flags and their origins	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	Portraits - observe then sketching/ painting Royal Family.  Dress up as characters from Katie Morag and draw (modelled).  3D Struay Island – papier mache		Building a program using Scratch Jnr  Cyberbullying Week work  Safer Internet Day	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	<i>RRS - Articles 19, 15</i>  Dreams and Goals Anti-Bullying Week (Cyber bullying) Chinese New Year <b>Values: Hope, Forgiveness</b>	Passover.  Special meals.  Judaism the Passover meal.	I Wanna Play In A Band –  Rock music Teamwork, working together. Link to the Beatles. Glockenspiel work. Celtic Roots workshop	Gym  Scottish Dancing
<b>Spring 2</b> <b>Island Adventures</b>	Water safety Knowledge of beaches - Wirral Family - diversity	Assertive mentoring skill checks	Narrative Character descriptions Invitation Imaginative writing Traction Man - LS		UK comparisons: Weather Landscape Jobs Cultures  Habitats- cold/ hot areas of the world – science link	Sketch Struay – redraft Austin's Butterfly  Observational drawing - parts of Struay and flowers - Mothers Day		Creating a Database in the form of Top Trump Card – Questions and Answers: Google Sheets, Excel and Access	Working Scientifically  Living Things and their Habitats: Explore and compare living, dead and never lived  British Science Week- link to a famous female Scientist	<i>RRS - Articles 27, 12</i>  Healthy Me Healthy Eating Week <b>Values: Honesty, Liberty</b>	Easter: palm Sunday, ash Wednesday, the last supper and the trial of Jesus.	Zootime –  Reggae Animals, Poetry and the historical context of musical styles.	Gym
<b>Summer 1</b> <b>Time Detectives</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  Assertive mentoring skill checks	Character descriptions Descriptive writing Non-chronological report Information booklet about the area Traction Man - LS	History of our school and local area – maps, uses, artefacts and sources  Our family history  Differences between schools then and now	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 link to Ian Fennelly and old/new materials.  Photography of old/new features – Linda Wisdom  Collage - old objects connected to school.		Data Collection & Representation using charts and graphs – pic collage, pictograph	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	<i>RRS - Articles 30, 31</i>  Relationships Multi-Cultural Week Anti-Bullying Week <b>Values: Resilience, Responsibility, Democracy, Perseverance</b>	Five pillars of Islam.  Key features of a mosque.  Compare and contrast Islam and Christianity.	Friendship Songs Count On Me by Bruno Mars We Go Together (from Grease soundtrack) You Give A Little Love from Bugsy Malone	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>	Assertive mentoring skill checks	Narrative Character descriptions Descriptive writing Recount Enormous Crocodile Amazing Grace - LS	Famous local people: Patricia Routledge Wilfred Owen Daniel Craig Shirley Hughes		Andy Goldsworthy designs - Collage Natural objects/ Photography  Henri Rousseau – observational drawings and simple stitching leaves.	Research, design, make and evaluate finger puppet minibeasts.	Stop Cyberbullying Day  Childnet Film Competition  Produce, Edit & Publish Media – EduPuppet app, book creator	Working Scientifically  Plants: Observe and describe how seeds/bulbs grow into plants What plants need to grow healthily	<i>RRS - Articles 13, 7</i>  Changing Me (including Sex education)  <b>Values: Winning and Losing, Respect, Patience</b>	Know that most people have rules to live by.  Rules in Judaism, Islam and Christianity.	Reflect, Rewind and Replay – Edvard Grieg Staves and clefts Johann Sebastian Bach Consolidate foundations of the language of music.	Games