



Mersey Park Primary School Long Term Plan Overview

Year 6 2017-2018



Term/ Topic	Maths	Maths links	Literacy	History	Geography	Art	DT	Computing	Science	PSHE	RE	Music	PE	MFL
Autumn 1 Rivers	Number – Place Value Number – Addition, Subtraction, Multiplication and Division	Data collection about rivers around the world	Van Gogh Blog Power of Reading- Floodland Letter writing (informal) Character and setting Poetry- water		World Rivers, Seas, Oceans The Water Cycle	Batik- underwater Watercolour Quilling-water Link to sci- (Light) Reflection upon water- artists impressions	Design, make and evaluate bridges – pulleys, gears, electric motor	Online Safety Lesson Collecting, Exploring & Recording Data - comparing the way that data can be displayed through 3 different websites.	Working Scientifically Light Electricity	<i>RRS – Articles 28, 24</i> Being me in my world Values: Democracy, Kindness, Rules	Christian Faith in action	Livin' On A Prayer – Rock History of rock Beatles Composing Notation Performance	Games Rounders Athletics Swimming	Getting to Know You (1) ES 1 (1-4) ES 2 (1-2)
Autumn 2 In my Liverpool Home	Number – Addition, Subtraction, Multiplication and Division Fractions Geometry – Position and Direction	Timeline of Liverpool Population of different areas	Character and setting, descriptions Before Sunrise Debate Persuasive letter Non Chronological reports	History of Liverpool Slave Trade Titanic Modern Day Liverpool comparisons	Location of Liverpool, other cities of UK OS maps Counties Regions City Centre- map work	Liverpool Skyline – focus on one aspect to draw in detail Beatles art – pop art, cartoon, sketch	Design, make and evaluate a healthy smoothie	Online Safety Lesson Create & Share Digital Artefacts - creating digital art images of Liverpool in the style of Pop Art / Andy Warhol to create a calendar.	Working Scientifically Animals including Humans	<i>RRS - Articles 14, 29</i> Celebrating difference (including anti-bullying) Life Bus Anti- Bullying Week Safety Week Values: Tolerance, Remembrance, Courage, Thoughtfulness,	Advent Christmas Prophecy and Magi Multi Faith week	Recorders Invasion Games Hockey Gymnastics	All About Me & You (1) ES1 (5-7) Spanish Christmas	
Spring 1 In my Liverpool Home	Number – Decimals Number – Percentages Number - Algebra		William Wilberforce biography Skellig Formal newspaper article Informal letters	Titanic- boats history and development	continued	Lambananas- 3D wire sculptures		Online Safety Lesson Coding, Robotics & Gaming - creating a Scratch game based on the Space Invaders game called 'Alien Invasion'.	Working Scientifically Evolution and Inheritance	<i>RRS - Articles 19, 15</i> Dreams and Goals Anti-Bullying Week (Cyber bullying) Life Bus (e-safety) Chinese New Year Values: Hope, Forgiveness	Judaism Visit a Synagogue	Classroom Jazz 2 – Jazz Blues History of Jazz Notation Performance Jesper Lundfaard	Invasion Games Football Dance- street	All About Me & You (2) ES2 (10-13) Sharing Stories (Revision) ES1 (11,14) ES2 (8) Guillermo La Gota
Spring 2 The Vikings	Measurement – Converting Units Measurement – Perimeter, Area and Volume Number - Ratio	Timeline Ratio of ingredients to make bread	Viking advert Viking Saga Rock, Paper, Scissors	Edward the Confessor Viking Raids Alfred the Great	Map work- Viking origins and invasions		Design, make and evaluate a Viking shoe	Online Safety Lesson Computer Life Skills – building a range of skills on traditional programs such as Publisher, Word and Powerpoint.	Working Scientifically Evolution and Inheritance	<i>RRS - Articles 27, 12</i> Healthy Me Healthy Eating Week Values: Honesty, Liberty	Lent Easter in Art	Charanga Djembe	Net and Wall games Tennis Gymnastics- 9 action sequence	Spanish Easter
Summer 1 The Vikings	Geometry – Properties of Shape Problem Solving Statistics	Measurements of longboat House dimensions	Non chronological report about Vikings Various genre of writing Levels of formality	Danegeld Death of Edward the Confessor 1066		Link to Science- plants pastels/collage Henri Rousseau		Online Safety Lesson Digital Communications & the Web - experience of collaborating on projects using a safe educational web service.	Working Scientifically Reversible and Non-reversible Changes	<i>RRS - Articles 30, 31</i> Relationships Multi-Cultural Week Anti-Bullying Week Values: Resilience, Responsibility, Democracy, Perseverance	Choices SRE	Charanga Make you feel my love – Pop ballads Historical context of pop ballads History of music timeline	Net and Wall Games Tennis Invasion Games Tag Rugby	Numbers & Time ES1 (6,9) ES2 (9,7) Sharing Stories (2) Hoy No Claudio!
Summer 2 The Mayan Civilization	BODMAS as ration and proportion Geometry- position and direction X and ÷ decimals Fractions decimals and percentages Statistics		Topic research and writing	Mayan Civilisation and culture	Map work- location of Mayan Civilisation Land use	Mayan design		Online Safety Lesson Produce, Edit & Publish Media - creating web pages in the Komposer web Editor.	Working Scientifically Living Things and Their Habitats	<i>RRS - Articles 13, 7</i> Changing Me (including Sex education) Values: Winning and Losing, Respect, Patience	Memories	Reflect, Rewind and Replay – Charanga Western Classical Music Mozart Nitin Sawhey History of music timeline	Games Kwik Cricket Athletics Sports day Oaklands	Revision & Consolidation Spanish Buddies Share Day.