



Mersey Park Primary School Curriculum Overview

Year 6



Term/Topic	Mersey Park Themes	Maths	Literacy	History	Geography	Art	DT	Computing	Science	PSHE	RE	Music	PE	MFL
Autumn 1 Travels Around Egypt Ancient Egypt	Democracy - BV Attendance Healthy Mind and Body - Self-Esteem Growth Mindset Healthy Eating	Place Value Addition, Subtraction, Multiplication and Division BIDMAS	Narrative – Before Sunrise Character/Setting description – Before Sunrise Discussion/Debate	Study of sources – primary and secondary Egyptian hierarchy – pharaohs, Tutankhamun Legacies- astronomy Hieroglyphics – Rosetta Stone Construction of Pyramids River Nile and trade Tombs, Afterlife, Gods, wars Mummification Howard Carter Daily Life, Jewellery, Battles	Locate Egypt on World Map Locate key places within Egypt Human and physical features - landmarks Trade links, tourism Climate Population Importance of the River Nile Natural resources and land use 6 figure grid references	Photo Opportunity Craft and Design- link to Science Light Develop personal imaginative responses to a design brief, using independent research Justify choices made during a design process, explain how the work of creative practitioners have influenced their final outcome	Design, make and evaluate a main course: -fajita -stirfry -skewer	IT: Use of Different Software - Creating Formula in Excel Learn how to organise data and make calculations using the application Microsoft Excel.	Working Scientifically Light: how light travels, why we see shadows	Jigsaw - Being me in my world Meet the Brain	The concept of a spirit and soul. Mother Earth and the idea of spirituality in different religions. Meditation Ethics/Values/Issues Beliefs and Questions Stories and People	Charanga: Model Music Curriculum Developing Melodic Phrases How does music bring us together?	Invasion Games – Football Gymnastics (balances, travels, jumps) Swimming	Revise and develop greetings Telling the time (o'clock, half past, quarter past and quarter to) Revise school routines and subjects Likes and dislikes Writing a letter - introduce themselves, share information about a typical school day and subject preferences Christmas traditions
Autumn 2 Ancient Egypt	Remembrance Rule of Law - BV Anti-bullying Attendance Resilience Healthy Mind and Body - Sleep	Fractions	Narrative – Skellig Newspaper report - Skellig					Computer Science: Programming Skills - Using Variables Learn what variables are and how to use them when programming, using the application Scratch 3.0.	Working Scientifically Electricity: the effect of number of cells on lights and buzzers in a circuit, drawing simple circuits using symbols	Jigsaw - Celebrating difference (including anti-bullying) Anti-Bullying Week Celebrate	The different versions of the Christmas story. The spirituality of Christmas. Celebrations Communities Stories and People	Understanding Structure and Form How does music connect us with our past?	Dance – Contemporary Water Theme Gymnastics (apparatus and floor work)	
Spring 1 Water-Rivers	Attendance Liberty - BV Growth Mindset Anti-bullying/Cyber-bullying	Decimals Percentages Fractions	Narrative – The Lost Whale Letter – The Lost Whale	Flood prevention, pollution	Bodies of water - oceans, seas, rivers, brooks, lakes, streams Human and Physical impact on bodies of water The Water Cycle- revision World Rivers, climate zones, climate change, Trade via water, tourism, imports, exports impact of water on the development of settlements	Portraits- Science Evolution Painting and Mixed media Manipulating paint and painting techniques to suit a purpose, making choices based on their experiences Working in a sustained way over several sessions to complete a piece.	Design, make and evaluate bridges – jinks frames and pulleys.	Computer Science: Programming Project - Program for an Audience Create an animation using the application Scratch 3.0.	Working Scientifically Evolution and Inheritance: explain how living things are different now to those millions of years ago, adaptation, offspring	Jigsaw - Dreams and Goals Anti-Bullying Week (Cyber bullying) Ariel Trust Skills to Resist Radicalisation Modules 1, 2 & 3 Appreciate	Lent and fasting. Self-sacrifice in different religions. Jainism Ethics/Values/Issues Stories and People Lifestyles	Gaining Confidence through Performance How does music improve our world?	Invasion games - Netball	Revise food and introduce drink Euros (Numbers 1 – 1000) Being in a restaurant Hobbies - past, present and future Writing a letter - sharing hobbies
Spring 2 Water-Flooding and Erosion	Healthy Mind and Body – Peer pressure Respect and Tolerance – BV Attendance	Measure Area, Perimeter, Volume Algebra Ratio and Proportion Angles	Non-chronological report – whales Persuasive Writing – Environmental		Flooding- disaster relief, flood protection, management and defence Coastal erosion Impact of climate change and pollution prevention Rural and urban areas	Artist Study Painting and Mixed Media Analysing and describing the elements of other artists work e.g. the effect of colour or composition Create collage in response to a stimulus. Working collaboratively on a larger scale		IT: Media - Plan and Compose Music Learn how to compose music and how to record and edit a simple podcast. Digital Literacy: Learn about copywriting and using someone else's work responsibly		Jigsaw - Healthy Me Relate	The last supper, betrayal, denial, The crucifixion – sacrifice. The Resurrection Ethics/Values/Issues Stories and People Beliefs and Questions	Exploring Notation Further How does music teach us about our community?	Racquet Games - Tennis	
Summer 1 Water-Local Study	Personal Safety Attendance e-safety Healthy Mind and Body – body image	Revision SATs	Goldilocks – Formal Police Report	Local history- water. Port at Parkgate Changes to bodies of water around Wirral Industry, tourism, trade	Local Rivers and brooks Wirral - map work River Mersey and Dee Trade links Impact of water on the development of settlements (Parkgate) Visit: Hilbre Island			Computer Science: How Things Work - How Data is Stored Learn and explore how data is transferred and received	Working Scientifically Animals including Humans: the circulatory system, healthy lifestyles, how nutrients and water are transported around our bodies	Jigsaw - Relationships Ariel Trust Safe Skills Modules 3 & 4 Engage	Buddhism. The 4 noble truths. Peace and non-violence. Know how some Buddhists live in the modern world Beliefs and Questions Stories and People Communities	Charanga: Original Scheme Music and Me	Swimming Striking and fielding - Rounders	Clothes shopping Decimal numbers (money) Describing themselves and others - clothes and adjectives (colours) Shopping (Prices and questions)
Summer 2 Stone Age to Iron Age	Attendance Growth Mindset Change and Transition New Beginning Fair play	Word Problems and Reasoning	Non-chronological report – Skara Brae Poetry	Study of sources – mainly secondary Tribal leaders and wars Stonehenge Hillforts Druids Skara Brae The Copper child- mining. Agriculture, fire, tools, wheels, metal work Agricultural trade Introduction of laws	Skara Brae Stonehenge Hillforts Mining in the Stone age to Iron Age Population Trade and transport Agriculture Visit: Conway	Making Memories Sculpture and 3D Uses personal plans and ideas to design and construct more complex sculptures and 3D forms. Combine materials and techniques appropriately to fit with ideas. Confidently problem-solve, edit and refine to create desired effects and end results.	Design, make and evaluate a pencil case for high school.	IT: Design - HTML Learn how to use HTML coding to program a webpage Digital Literacy: Learn about fake news and how it can be used as click bait.	Working Scientifically Living Things and Their Habitats: classify plants and animals based on characteristics	Changing Me (including Sex education)	Religious Leaders and Beliefs- from all religions studied. Similarities and differences Communities Ethics/Values/Issues Lifestyles Beliefs and Questions	Charanga: Original Scheme Reflect, Rewind and Replay – Western Classical Music Mozart Nitin Sawhey History of music timeline	Athletics OAA – Conway	