







Year 5 Curriculum Overview

Autumn	Spring	Summer 1	Summer 2
<p>Theme: What is North America like geographically and how does it link to Birkenhead? (Geography)</p> <p>Space Race: From rockets to moon landings: what started the Space Race, what mysteries surround it, and why does it still matter? (History)</p>	<p>Theme: Wonders of Wirral - The Priory What can you find out about Birkenhead priory and its changes? (History/Geography)</p>	<p>Theme: Natural Disasters What impact do volcanoes and earthquakes have? (Geography)</p>	<p>Theme: Ancient Egypt Were the only achievements of the Ancient Egyptians, Mummies and Pharaohs? (History)</p>
<p>Reading Link: Goodnight Stories for Rebel Girls by Elena Favilli, Francesca Cavallo The man who walked between the towers by Mordicai Gerstein Faery Tales by Carol Ann Duffy</p>	<p>Reading Link: Viking Boy by Tony Bradman You are Awesome by Matthew Syed</p>	<p>Reading Link: Pollution: a look behind the scenes The Last Wild (chapter 1) by Piers Torday</p>	<p>Reading Link: Bold and Brave Women from Shakespeare By Shakespeare Birthplace Trust</p>
<p>English: Pathways to Write Queen of the falls by Chris Van Allsburg Recount - Diary The Lost Happy Endings by Carol- Ann Duffy Fiction - Traditional Tale</p>	<p>English: Pathways to Write Arthur and the Golden Rope by Joe Todd-Stanton Fiction - Myth Malala's Magic Pencil by Malala Yousafzai Recount Writing - Autobiography</p>	<p>English: Pathways to Write The Brilliant Deep by Kate Messner Persuasion - Persuasive leaflet with information</p>	<p>English: Pathways to Write Bold and Brave Women from Shakespeare by Shakespeare Birthplace Trust Recount - Monologue</p>
<p>Extra Writing Opportunities: Recount: Neil Armstrong's moon landing Describe: setting description e.g. woods</p>	<p>Extra Writing Opportunities: Instructional writing: scones (link to DT) Discussion- balanced argument: Should Malala continue going to school?</p>	<p>Extra Writing Opportunities: Persuasive letter- keeping oceans clean</p>	<p>Extra Writing Opportunities: Entertain - Cinderella around the world (version for F2 Buddy)</p>

Maths: Place value, Addition and Subtraction, Mental Skills, Memory Joggers	Maths: Multiplication and Division, Fractions, Mental Skills, Memory Joggers	Maths: Multiplication and Division, Fractions, Decimals and Percentages, Mental Skills, Memory Joggers	Maths: Decimals, Percentages, Area and Perimeter, Statistics, Mental Skills, Memory Joggers	Maths: Geometry (Shape and Position & Direction), Mental Skills, Memory Joggers	Maths: Decimals, Negative numbers, Converting Units, Skills, Memory Joggers
Science: Forces Scientist focus: Sir Isaac Newton (physicist)	Science: Earth and Space Scientist focus: Galileo Galilei (physicist) and Scientists like me	Science: Properties of materials and their changes. Scientist focus: Stephanie Kwolek (chemist)		Science: Living things and their habitats Scientist focus: Sir David Attenborough (biologist)	Science: Animals including humans (RSE week) Scientist focus: Gabriele Falloppio (anatomist)
History: The Space Race		History: Wonders of Wirral - Birkenhead Priory (Tudors)		History:	History: Ancient Egyptians - ancient civilization (History Guy)
Geography: North America (NY compared to Birkenhead) Human and physical characteristics, similarities and differences (Birkenhead Park trip)		Geography: Wonders of Wirral - Birkenhead Priory (Birkenhead Priory Trip) Map and field work skills		Geography: Natural disasters Climate change and environmental issues Settlement	Geography: The River Nile Settlement
Computing: Computing systems and networks	Computing: Video editing	Computing: Programming A: Selection in physical computing	Computing: Flat file databases	Computing: Vector drawing	Computing: Programming B: Selection in quizzes
Art & Design: Mackintosh inspired watercolours		Art & Design: (drawing) Matisse -Mixed media collage		Art & Design: Klimt inspired patterns	
Design & Technology: Pneumatics- Design a Christmas window display		Design & Technology: Food: Making a savory scone (Make)		Design & Technology: Textiles with CAD (Design, make and evaluate)	
P.E.: Dance: Street Dance Creating and closing space - Tag Rugby Bikeability	P.E.: Yoga (Indoor) Tactics and strategies - Hockey Swimming	P.E.: Gymnastics Creating and closing space - Netball	P.E.: Athletics Health and Fitness	P.E.: Boccia Linking Actions - Cricket	P.E.: OAA Linking Actions - Football

Music: Musical Minds	Music: Musical Minds	Music: Musical Minds	Music: Musical Minds	Music: Musical Minds	Music: Musical Minds
PSHE: SCARF Me and My relationships, My Emotional Needs, Give and Take, Relationship Cake My Happy Mind		PSHE: SCARF Keeping safe, Rat Pack My Happy Mind		PSHE: SCARF Valuing difference, RSE and drug awareness My Happy Mind	
R.E: Judaism	R.E: The true meaning of Christmas	R.E: Faith in action	R.E: Journey with Jesus to the cross	R.E: Humanism	R.E: Humanism
MFL: Raeburn scheme: My Town  Termly Overviews ...	MFL: Raeburn scheme: My Town  Termly Overviews ...	MFL: Raeburn scheme: Let's Go  Termly Overviews ...	MFL: Raeburn scheme: Let's Go  Termly Overviews ...	MFL: Raeburn scheme: Shopping  Termly Overviews ...	MFL: Raeburn scheme: Shopping  Termly Overviews ...