



## Adlington St Paul's Long Term Computing Plan 2023-24



Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception Topic	Me and My Community	Once Upon A Time	Starry Night Driver: Understanding the World	Dangerous Dinosaurs Driver: Understanding the World	Sunshine and Sunflowers Driver: Understanding the World	Big Wide World Driver: Understanding the World
Year 1 Topic	Childhood History	Bright Lights, Big City	School Days			
	<ul style="list-style-type: none"> <li>Online Safety</li> <li>Grouping and Sorting</li> <li>Pictograms</li> </ul>	<ul style="list-style-type: none"> <li>Lego Builders</li> <li>Maze Explorers</li> <li>Animated Story Books</li> </ul>	<ul style="list-style-type: none"> <li>Coding</li> <li>Spreadsheets</li> <li>Technology Outside of School</li> </ul>			
Year 2 Topic	Movers and Shakers	Coastline	Magnificent Monarchs			
	<ul style="list-style-type: none"> <li>Online Safety</li> <li>Coding</li> <li>Spreadsheets</li> </ul>	<ul style="list-style-type: none"> <li>Questioning</li> <li>Effective Searching</li> <li>Creating Pictures</li> </ul>	<ul style="list-style-type: none"> <li>Making Music</li> <li>Presenting Ideas</li> </ul>			
Year 3 Topic	Through the Ages	Rocks, Relics and Rumbles	Emperors and Empires			
	<ul style="list-style-type: none"> <li>Online Safety</li> <li>Coding</li> <li>Spreadsheets</li> </ul>	<ul style="list-style-type: none"> <li>Touch Typing</li> <li>Email</li> <li>Branching Databases</li> </ul>	<ul style="list-style-type: none"> <li>Simulations</li> <li>Graphing</li> <li>Presenting</li> </ul>			
Year 4 Topic	Invasion	Misty mountain, Winding River	Ancient Civilisations			
	<ul style="list-style-type: none"> <li>Online Safety</li> <li>Coding</li> <li>Spreadsheets</li> </ul>	<ul style="list-style-type: none"> <li>Writing for Different Audiences</li> <li>Logo</li> <li>Animation</li> </ul>	<ul style="list-style-type: none"> <li>Effective Search</li> <li>Hardware Investigators</li> <li>Making Music</li> </ul>			

Learning Together Following Jesus

Christian values are the heartbeat of our school. Seeking to be respectful, responsible, and empowering global citizens, we follow the words of St Paul, 'Whatever you do, work at it with all your heart.' In this context, rejoicing in Jesus' love and compassion for all, we pursue excellence as we celebrate everyone's uniqueness in a broad, rich and balanced curriculum.



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Year 5 Topic	Dynamic Dynasties	Sew, Grow and Farm	Ground-breaking Greeks
	<ul style="list-style-type: none"><li>• Online Safety</li><li>• Coding</li><li>• Spreadsheets</li></ul>	<ul style="list-style-type: none"><li>• Databases</li><li>• Game Creator</li><li>• 3D Modelling</li></ul>	<ul style="list-style-type: none"><li>• Concept Maps</li><li>• Word Processing</li></ul>
Year 6 Topic	Maafa	Frozen Kingdoms	Britain at War
	<ul style="list-style-type: none"><li>• Online Safety</li><li>• Coding</li><li>• Spreadsheets</li></ul>	<ul style="list-style-type: none"><li>• Blogging</li><li>• Text Adventures</li><li>• Networks</li></ul>	<ul style="list-style-type: none"><li>• Quizzing</li><li>• Understanding Binary</li><li>• Spreadsheets</li></ul>

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