



THE BIRKENHEAD PARK SCHOOL

Curriculum Plan 2016/2017 – ICT

Year	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Year 7	<p><b>Introduction week:</b></p> <ul style="list-style-type: none"> <li>• Baseline assessment</li> <li>• File management</li> <li>• Word processing</li> <li>• Internet and email</li> </ul> <p><b>Introduction to computer systems:</b></p> <ul style="list-style-type: none"> <li>• Input, process, output</li> <li>• Hardware</li> <li>• Software</li> </ul>	Word processing practice and photo story.	<ul style="list-style-type: none"> <li>• Internet safety</li> <li>• Graphics</li> </ul>	Scratch including computer history.	<ul style="list-style-type: none"> <li>• Desk top publishing</li> </ul>	<ul style="list-style-type: none"> <li>• Spread sheets</li> </ul>
Year 8	<p><b>Introduction week:</b></p> <ul style="list-style-type: none"> <li>• Baseline assessment</li> <li>• File management</li> <li>• Internet and email</li> </ul> <p><b>Introduction to computer systems - presentation:</b></p> <ul style="list-style-type: none"> <li>• Input, process, output</li> <li>• Hardware and software</li> <li>• Systems and applications</li> <li>• Storage devices</li> </ul>	A virtual tour using Moviemaker and reviews.	<ul style="list-style-type: none"> <li>• Internet safety</li> <li>• Desk top publishing</li> </ul>	<p><b>Computing theory:</b></p> <ul style="list-style-type: none"> <li>• Key algorithms</li> <li>• Logical reasoning</li> <li>• Boolean logic</li> <li>• Binary numbers</li> <li>• Storage of data in computer systems</li> </ul>	<ul style="list-style-type: none"> <li>• PYTHON including some computer history</li> </ul>	<ul style="list-style-type: none"> <li>• Databases</li> </ul>



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Year 9	<p><b>About your course:</b></p> <ul style="list-style-type: none"> <li>• File management</li> <li>• Internet and data security</li> <li>• Copyright</li> <li>• Unit 3 – Email</li> </ul>	<ul style="list-style-type: none"> <li>• Fireworks – shapes, text etc</li> <li>• Make buttons and over buttons</li> <li>• Make banner</li> <li>• Make gallery of images</li> <li>• File formats</li> <li>• File compression</li> <li>• Create a comic strip using Comic Life</li> </ul>	<p>Recycling task</p>	<ul style="list-style-type: none"> <li>• Spreadsheet practice</li> <li>• Mini project</li> </ul>	<p><b>Unit 10</b></p> <ul style="list-style-type: none"> <li>• Presentation software</li> </ul>	<ul style="list-style-type: none"> <li>• Database project</li> </ul>
Year 10	<p><b>Introduction about your course:</b></p> <ul style="list-style-type: none"> <li>• File management</li> <li>• Network structure</li> </ul> <p><b>Unit 10:</b></p> <ul style="list-style-type: none"> <li>• Presentation software</li> </ul>	<ul style="list-style-type: none"> <li>• Fireworks – shapes, text etc</li> <li>• Make buttons and over buttons</li> <li>• Make banner</li> <li>• Make gallery of images</li> <li>• File formats</li> <li>• File compression</li> <li>• Create a comic strip using Comic Life</li> </ul>	<p><b>Unit 7:</b></p> <ul style="list-style-type: none"> <li>• Word processing</li> </ul>	<ul style="list-style-type: none"> <li>• Internet security</li> <li>• DPA</li> <li>• Copyright</li> </ul> <p><b>Unit 3:</b></p> <ul style="list-style-type: none"> <li>• Email</li> </ul>	<p><b>Unit 2:</b></p> <ul style="list-style-type: none"> <li>• Web site software</li> </ul>	<p><b>Unit 2:</b></p> <ul style="list-style-type: none"> <li>• Web site software</li> </ul>



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<b>Year 11</b>	Complete outstanding tasks.	<b>Unit 4:</b> <ul style="list-style-type: none"><li>• Security</li></ul> <b>Unit 1:</b> <ul style="list-style-type: none"><li>• IPU</li></ul>	Examination preparation	Examination preparation	<ul style="list-style-type: none"><li>• Resit examination preparation</li><li>• Coursework completion</li></ul>	