



THE BIRKENHEAD PARK SCHOOL

Curriculum Plan 2017/2018 – ICT

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



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



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Year 11	Unit 4: <ul style="list-style-type: none">• Security	Unit 1: <ul style="list-style-type: none">• IPU	Examination preparation	Examination preparation	<ul style="list-style-type: none">• Resit examination preparation• Coursework completion	