



# 13-week revision plan

## Subject: ICT

Week	Weekly lesson focus	Routine homework	NEA work	Revision topic	Resource links	Suggested tasks	Explicit vocabulary instruction : command words	Intervention Programme to attend
9 Feb	2.4 Planning, creating, manipulating and storing images	BBC Bitesize quizzes; 10 MCQs	2.4 Planning, creating, manipulating and storing images	1.1.1 Hardware; 1.1.2 Software; 1.1.3 IT Services	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p> <p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCMg">https://www.youtube.com/watch?v=wbJcJcKbCMg</a></p> <p><a href="#">Excel Tutorial for Beginners   How to Use Excel</a></p>	Dual-coding diagrams; classify devices/software; retrieval grid	Identify, describe, state, outline	2.1 Databases
HOLIDAY	Independent revision	20-question mixed quiz	None	Spaced retrieval of 1.1 topics	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p>	Watch spreadsheet playlist	Recall, define	None

					<p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a></p> <p><a href="#">Excel Tutorial for Beginners   How to Use Excel</a></p>			
23 Feb	2.2 Spreadsheets – formulas, formatting, cell referencing	Budget spreadsheet; 5 spreadsheet questions	Spreadsheet planning	1.1.3 IT Services; 1.2.1 Fit-for-purpose data	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p> <p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a></p> <p><a href="#">Excel Tutorial for Beginners   How to Use Excel</a></p>	Evaluate data quality; identify IT services	Explain, justify	2.2 Spreadsheets
2 March	2.2 Spreadsheets – IF, COUNTIF, SUMIF	Functions worksheet	Spreadsheet creation	1.2.2 Data validation; 1.2.3 Data transfer	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p> <p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a></p>	Create validation rules; compare wired/wireless transfer	Compare, analyse	2.2 Spreadsheets

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9 March	2.2 Spreadsheets – charts, modelling, scenario testing	Create two charts; 6 medium-answer questions	Testing & refinement	1.2.4 Connectivity; 1.3.1 Risks to information	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p> <p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a></p> <p><a href="#">Excel Tutorial for Beginners   How to Use Excel</a></p>	Connectivity comparison table; identify vulnerabilities	Assess, examine	2.2 Spreadsheets
16 March	2.2 Spreadsheets – complex modelling, troubleshooting	Troubleshooting task; 10 MCQs	Final spreadsheet improvements	1.3.2 Impact of data loss; 1.3.3 Protection methods	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p> <p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a></p> <p><a href="#">Excel Tutorial for Beginners   How to Use Excel</a></p>	Case-study analysis; protection methods table	Recommend, justify	2.2 Spreadsheets

23 March	2.2 Spreadsheets – exam-style assessment	Past paper Section B spreadsheet questions	Final checks	1.3.4 Moral & ethical issues; 1.3.5 Legal issues	<b>Resource links:</b> <a href="#">GCSE ICT - WJEC - BBC Bitesize</a>  <a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a>  Excel Spreadsheet: <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a>  <a href="#">Excel Tutorial for Beginners   How to Use Excel</a>	Scenario analysis; legal vs ethical comparison	Distinguish, interpret	2.2 Spreadsheets
HOLIDAY	Independent revision	Section A MCQs	None	Spaced retrieval of 1.2 topics	<b>Resource links:</b> <a href="#">GCSE ICT - WJEC - BBC Bitesize</a>  <a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a>  Excel Spreadsheet: <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a>  <a href="#">Excel Tutorial for Beginners   How to Use Excel</a>	Daily retrieval practice	Recall, summarise	None
HOLIDAY	Independent revision	One full past paper	None	1.3 topics	<b>Resource links:</b> <a href="#">GCSE ICT - WJEC - BBC Bitesize</a>	Watch automation playlist	Explain, apply	None

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13 April	2.3 Automation – flowcharts, logic	Create a flowchart; 5 short-answer questions	Automation planning	1.3.6 Cultural, personal & environmental impact	<b>Resource links:</b> <a href="#">GCSE ICT - WJEC - BBC Bitesize</a>  <a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a>  Excel Spreadsheet: <a href="https://www.youtube.com/watch?v=wbJcJcKbCmG">https://www.youtube.com/watch?v=wbJcJcKbCmG</a>  <a href="#">Excel Tutorial for Beginners   How to Use Excel</a>	Impact evaluation table; case-study analysis	Evaluate, discuss	2.3 Automation
20 April	2.3 Automation – designing automated processes	Automation worksheet; 10 MCQs	Automation creation	1.3.7 Digital footprint	<b>Resource links:</b> <a href="#">GCSE ICT - WJEC - BBC Bitesize</a>  <a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a>	Analyse social media case studies; safe-behaviour guide	Describe, assess	2.3 Automation

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27 April	Exam technique – interleaving all topics	Full MCQ paper; 4 extended responses	Final testing	All topics 1.1–1.3	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p> <p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCmMg">https://www.youtube.com/watch?v=wbJcJcKbCmMg</a></p> <p><a href="#">Excel Tutorial for Beginners   How to Use Excel</a></p>	Retrieval grids; timed questions; peer marking	All command words	Targeted support
4 May	Final consolidation; timed exam rehearsal	One full past paper	NEA complete	Personalised weak-area revision	<p><b>Resource links:</b>  <a href="#">GCSE ICT - WJEC - BBC Bitesize</a></p> <p><a href="#">WJEC GCSE Digital Technology Past Papers [PDFs &amp; Mark Schemes]</a></p> <p>Excel Spreadsheet:  <a href="https://www.youtube.com/watch?v=wbJcJcKbCmMg">https://www.youtube.com/watch?v=wbJcJcKbCmMg</a></p>	Flashcards; mixed retrieval; extended responses	Evaluate, justify, recommend	Final exam readiness

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