

# Y7 Computing/IT 2023 / 2024

## Long Term Plan



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Cycle 1	W/C 28/08	W/C 04/09	W/C 11/09	W/C 18/09	W/C 25/09	W/C 02/10	W/C 09/10	W/C16/11	W/C 06/11	W/C 13/11	W/C 20/11	W/C 27/11	W/C 04/12
	Term 1 Bank Holiday (28/08)						C1 Assessments (reporting years 8 and 9)	C1 Assessments (reporting years 8 and 9)	Term 2 Data Input 1 (09/11)*	Data Day (16/11) Planning Day (17/11)	Share Results		
	Student Induction	Introduction to specialist pathways Learn about Digital Information Technology specialisms and careers	E-Safety Using Emails	E-Safety Digital Footprint	E-Safety Cyber-bullying	E-Safety Cyber-bullying	E-Safety Creating Comic Strips	E-Safety Creating Comic Strips	E-Safety DIRT	E-Safety Revision	Hardware and Peripherals Computer Systems: Introduction	Hardware and Peripherals Computer Systems: Storage Devices	Hardware and Peripherals Computer Systems: Input Output and Peripherals
Cycle 2	W/C 11/12	W/C 01/01	W/C 08/01	W/C 15/01	W/C 22/01	W/C 29/01	W/C 05/02	W/C 19/02	W/C 26/02	W/C 04/03	W/C 11/03	W/C 18/03	W/C 08/04
	Data Input Y11 (12/12)*	Term 3 Return 02/01					C2 Assessments (reporting years 7 and 10)	C2 Assessments (reporting years 7 and 10)	Term 4 Data Input 2 (01/03)*	Data Day (07/03) Planning Day (08/03)	Share Results		Term 5 10/04 Poss Eid 11/04 Acad Hol
	Hardware and Peripherals Computer Systems: Input Output and Peripherals	Hardware and Peripherals DIRT	Hardware and Peripherals Comparing Storage Devices	Hardware and Peripherals Revision	Algorithms Introduction to Algorithms	Algorithms Writing simple algorithms	Revision for C2 Assessments Flowchart shapes to premade algorithms	Algorithms Adapting flowchart for magazine	Algorithms Adapting flowchart for magazine	Algorithms Magazine Presentations	Algorithms Revision	Algorithms Revision	Representing Images Introduction to representing images
Cycle 3	W/C 15/04	W/C 22/04	W/C 29/04	W/C 06/05	W/C 13/05	W/C 20/05	W/C 03/06	W/C 10/06	W/C 17/06	W/C 24/06	W/C 01/07	W/C 08/07	W/C 15/07
				Bank Holiday (06/05)	GCSE Examinations*	GCSE Examinations*	GCSE Examinations* Term 6 C3 Assessments	GCSE Examinations* C3 Assessments	GCSE Examinations* 17/06 Poss Eid C3		Data Input 3 (07/07)*		Share Results Data Day (18/07)
	Representing Images Image size and file types	Representing Images Representing Images so far	Representing Images Metadata and Colour Depth	Representing Images Metadata and Colour Depth	Spreadsheets Advantages and Disadvantages	Spreadsheets Formatting Enhanced	Spreadsheets Formulae vs Functions	Spreadsheets Graphs and Charts	Spreadsheets and Revision Using Class data	Assessments Using Class Data Revision	Image Production Introduction to Graphics and Vector tools	Image Production Editing and Media Production Workshop	Image Production Editing and Media Production Workshop

