

Year 9 KS3 ICT 2024-25

AUTUMN TERM 2024	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 10	WEEK 11	WEEK 12
Topics	Intro to databases and database management systems (DBMS)	Creating and managing a simple database (using software like MS Access)	Querying a database	Querying a database	Review Databases	Half Term Assessment	Advanced spreadsheet functions and data analysis techniques	Using spreadsheets for complex data handling and visualization	Using spreadsheets for complex data handling and visualization	Data analytics	Data analytics	End of Term Test
SPRING TERM 2025	WEEK 13	WEEK 14	WEEK 15	WEEK 16	WEEK 17	WEEK 18	WEEK 19	WEEK 20	WEEK 21	WEEK 22	WEEK 23	WEEK 24
Topics	Basics of computer networks	Basics of computer networks	Understanding internet infrastructure and protocols	Understanding internet infrastructure and protocols	Intro to cyber-security and ethical hacking	Half Term Assessment	Social Media and its uses	Social Media and its uses	Pitfalls of Social Media	Pitfalls of Social Media	Technology and Mental Health	End of Term Test
SUMMER TERM 2025	WEEK 25	WEEK 26	WEEK 27	WEEK 28	WEEK29	WEEK30	WEEK 31	WEEK 32	WEEK 33	WEEK 34	WEEK 35	
Topics	Technology and accessibility	Technology and accessibility	Challenges of Technology	Challenges of Technology	Age of Information	Half Term Assessment	Sneak peek at GCSE paper - Future expectation	Review of Autumn term's work	Review of Spring term's work	Review of Summer term's work	End of Year Exam	