

Computing (KS3) & Computer Science (KS4)

Curriculum Sequence

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Digital Literacy & Online Safety	Computer Systems	Networks	Systems Security	Flow Diagrams and Algorithms	Microbits
8	Data Representation	Business & Digital Literacy	Legal, Ethical, Environmental Computing	Computational Thinking and Algorithms Part 2	Scratch	Python
9	Introduction to CS, System Architecture	Memory, Storage	System Security	Ethical, legal...,	System Software	Networks.
10	Algorithms	Programming Techniques	Producing Robust Programs	Computational Logic	Translators & Facilities of Language	Data Representation
11	Exam Technique / Revision	Exam Technique / Revision	Exam Technique / Revision	Exam Technique / Revision	Exam Technique / Revision	