

Computer Science Year 11 Plans

Dates for GCSE Computer Science:

Paper 1: Computer Systems 16/5/22

Paper 2: Computational thinking, algorithms and programming 27/5/21

Week commencing:	Focus in lessons:	Revision:
28 th February	1.1 Systems Architecture	Moodle quiz: 1.6 Ethical, legal, cultural and environmental impacts of digital technology
7 th March	Mock exam week	Moodle quiz: 2.1 Algorithms • 2.2 Programming fundamentals
14 th March	1.2 Memory and storage	Moodle quiz: 2.3 Producing robust programs
21 st March	1.3 Computer networks, connections and protocols	Moodle quiz: 2.4 Boolean logic
28 th March	1.4 Network security • 1.5 Systems software	Moodle quiz: 2.5 Programming languages and Integrated Development Environments
EASTER HOLIDAYS WEEK 1		Attend holiday intervention sessions at school. Dates tbc.
EASTER HOLIDAYS WEEK 2		Attend holiday intervention sessions at school. Dates tbc.
18 th April	Paper 2 revision: Programming languages and Integrated Development Environments, producing robust programs, personalised hot questioning (any topic)	Directed to moodle resources - Computer systems/books
25 th April	Paper 1 revision: Network security • Systems software, personalised hot questioning (any topic)	Directed to moodle resources - Computer systems/books
2 nd May	Paper 1 revision: Ethical, legal, cultural and environmental impacts of digital technology, personalised hot questioning (any topic)	Directed to moodle resources - Computer systems/books
9 th May	Paper 1 revision: Computer networks, connections and protocols, personalised hot questioning (any topic)	Directed to moodle resources - Computer systems/books
16 th May	Paper 2 revision: Algorithms • Programming fundamentals, personalised hot questioning (any topic)	Directed to moodle resources -Computational thinking, algorithms and programming
23 rd May	Paper 2 revision: Boolean logic – personalised hot questioning (any topic)	Directed to moodle resources -Computational thinking, algorithms and programming