Subject:	GCSE Computer Science
Exam board:	OCR
Specification:	J277 (https://www.ocr.org.uk/Images/558027-specification-gcse-computer-science-j277.pdf)
How students will be assessed:	Students take J277/01 and J277/02 to be awarded the OCR GCSE in computer Science Paper 1 – J277/01 (50%, 80 Marks, 1.5 Hours): 1.1 Systems architecture 1.2 Memory and storage 1.3 Computer networks, connections and protocols 1.4 Network security 1.5 Systems software 1.6 Ethical, legal, cultural and environmental impacts of digital technology Paper 2 – J277/02Computational thinking, algorithms and programming (50%, 80 Marks, 1.5 Hours): 2.1 Algorithms 2.2 Programming fundamentals 2.3 Producing robust programs 2.4 Boolean logic 2.5 Programming languages and Integrated Development Environments
Recommended revision guide:	CGP GCSE Computer Science OCR Complete Revision & Practice https://www.cgpbooks.co.uk/secondary-books/gcse/computer-science/cor43-gcse-computer-science-ocr-revision (Copy of book has been given to all students) New GCSE Computer Science OCR Exam Practice Workbook includes answers https://www.cgpbooks.co.uk/secondary-books/gcse/computer-science/coq43-new-gcse-computer-science-ocr-exam (Copy of book has been given to all students)
Other useful links:	Craig and Dave (You tube) - A library of videos covering every topic of the course https://student.craigndave.org/J277 CS Newbs J27701 CS Newbs J27702
Period 6:	Week A, Tuesday after school in CP3.
AP1 November	Complete J27701 and J27702 paper
AP2 February	Complete J27701 and J27702 paper

Summer 2027	Complete J27701 and J27702 paper