## Year 10 Exam Week

Year Group:	10
Subject:	Computing
Tier (if applicable):	N/A

## **Details of exam**

Paper to be sat:	A selection of questions taken from Paper 1 and Paper 2
Topics to be covered:	Binary (conversions, Hexadecimal, Images, audio, compression) Hardware Software Logic gates and truth tables Cyber Security

## Materials to support your revision

Link to Online Resources:	See relevant sections (listed above) in Moodle course – https://w1.qehs.net/moodle2/enrol/index.php?id=418  https://www.cambridgegcsecomputing.org/ (different exam board but lots of excellent content) – use navigation to access the sections detailed above https://craigndave.org/product/free-trial-aqa-gcse-computer-science/-select topics based on above list		
	https://www.senecalearning.com/ (students already have access)		
Link to exemplar questions or past papers to use:	http://www.aqa.org.uk/subjects/computer-science-and- it/gcse/computerscience-8520/assessment-resources (look for 'Paper 1' and 'Paper 2' question resources)		
Link to model answers or mark schemes:	http://www.aqa.org.uk/subjects/computer-science-and- it/gcse/computerscience-8520/assessment-resources (look for 'Paper 1' and 'Paper 2' mark scheme and student response resources)		
Recommended revision guides:	Text books – ISBN numbers: 9781910523094, 9781316504048 Relevant chapters based on topics covered above		
In house booklets:	None – students' class books are full of notes and practice questions.		
For essay subjects and longer answer questions – suggested question	In recent years, there has been a large growth in the use of wearable technology. Discuss the advantages and disadvantages of using wearable technology. (9 marks)		
titles for practice:	Other ideas in Moodle course.		