Formal Mock/Assessment Week Exam Template

Year Group:	11
Subject:	Computing
Tier (if applicable):	

Details of mock exam

Paper to be sat:	Combination of Paper 1 and Paper 2
Topics to be covered in the mock:	Pseudo Code/Algorithms - creation and interpretation Compression: Run Length Encoding and Huffman Trees Binary, Denary and Hexadecimal number conversions Image and sound storage, representation and file sizes Logic Gates and truth tables Software Hardware (internal and external) Cyber Security

Materials to support your revision

Link to Online Resources:	See relevant sections (listed above) in Moodle course (student login required) - http://w1.qehs.net/moodle2/course/view.php?id=401
	https://www.cambridgegcsecomputing.org/ (different exam board but lots of excellent content) – use navigation to access the sections detailed above
	http://craigndave.org/free-resources-peek-at-premium/ - scroll down to FREE RESOURCES and select topics based on above list
Link to exemplar questions or past papers to use:	http://www.aqa.org.uk/subjects/computer-science-and-it/gcse/computer-science-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/computer-science-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 – own class books are full of notes and practice questions.
For essay subjects and longer answer questions – suggested question titles for practice:	Explain measures that can be taken to minimise different types of cyber security threats, such as types of social engineering.