Computer Science Revision information

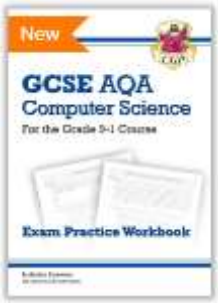
Board: AQA. Website: https://www.aqa.org.uk/subjects/computer-science-and-it/gcse/computer-science-8525

You should have:

- ✓ Knowledge Organisers for whole course
- ✓ Axsied booklet with theory and questions
- ✓ Folder containing worksheets and homework's
- ✓ Links to a variety of videos and other resources accessible via Teams in the revision section

You may have:

A revision guide or workbook that has been purchased. We would recommend the CGP Computer Science revision guide and workbook.



How can you revise for this subject?

1. Make sure you understand the set up of the exam and how you are assessed.
2. Use your knowledge organisers to ensure you know all the relevant terminology – for example: programming concepts and how to apply them e.g. Sequence, selection and iteration…..
3. Read past papers and the example answers to see what has been awarded marks and why.
4. Complete questions and get them marked (you will be given copies of past papers by your teacher to work through, however there are more available on the AQA website).
5. Use programming practice tasks, however remember in your exam you are not on a computer
6. Work through your revision guide and workbook.

Paper 1: Computational thinking and programming skills	Paper 2: Computing concepts
Computational thinking, code tracing, problem-solving, programming concepts including the design of effective algorithms and the designing, writing, testing and refining of code. The content for this assessment will be drawn from subject content 3.1 and 3.2 above.	The content for this assessment will be drawn from subject content 3.3 to 3.8 above.
Written exam: 2 hours 90 marks 50% of GCSE	Written exam: 1 hour 45 minutes 90 marks 50% of GCSE
A mix of multiple choice, short answer and longer answer questions assessing programming, practical problem-solving and computational thinking skills.	A mix of multiple choice, short answer, longer answer and extended response questions assessing SQL programming skills and theoretical knowledge.
19th May 2023 pm	25 May 2023 pm