

OCR GCSE Computer Science

Year 9/10 pupils should work through the following activities dependant on their current/next topics (Summer Term Year 9: “1.5 Network Topologies” / Summer Term Year 10: “1.8 Ethical, Moral & Legal Consideration”). Additionally they should complete steps 5 – 7 for any previously studied topics.

Links/access to the relevant resources can be found in the online resources provided in the school online resource area (accessed via Students / Curriculum Resources on the school website). Where accounts are required pupils should already have these, however, if not they can create an account and use the links to join the relevant Class/Course for their current year:

1. Complete a relevant Quizziz quiz to see what they already know about the topic.
2. Watch the relevant videos and ensure they have full page notes on the topic (in there notesbook/lined paper)
3. Download, complete the relevant Workbook using the powerpoint notes for guidance.
4. Complete the Seneca Learning for the relevant topics.
5. Complete the relevant Quizlet key terms learn.
6. Attempt some exam style questions and check against the mark scheme.
7. Re-Attempt the Quizziz quiz and see if can get 100%

In relation to programming/paper 2, pupils can continue to access and attempt the challenge on their repl.it accounts for their current course.

Year 11 pupils should make use of the online resources provided in the school online resource area (accessed via Students / Curriculum Resources on the school website) along with any additional information/material provided in lesson and added to ClassCharts as homework set for the exam date (End of May).

The online resources space will provide you with resources for each unit on both papers, including: They notes, Theory Videos, Theory link sites, Exam Questions & Mark Scheme, Online Quizziz (Smart Revise), Seneca Course.

Recommended Approach for each topic:

1. Complete the relevant Seneca Learning course and/or the relevant Quizlet Learn bank
2. Attempt some exam questions and check against the mark scheme.
3. Over time complete the SmartRevise for that topic so every question is mastered.