

Information to Parents / Pupils

Computer Science: Organised and Ready for Year 10 Summer Assessment

Being Organised

Every pupil has been issued with a component 1 and component 2 revision booklet, one for each part of the course at the start of the year. Pupils have exercise books and folders containing all of the work that we have done throughout the year so far. Resources from lessons have also been added to Teams for pupils to access beyond the classroom.

Content

The topics covered in the summer assessment are:

- 1.1 Systems Architecture
- 1.2.4 Data Storage
- 1.3 Computer networks, connections and protocols
- 1.4 Network Security
- 2.1 Algorithms
- 2.2 Programming Fundamentals
- 2.4 Boolean Logic

Revision

You could use Seneca Learning to go through each of the topics we have covered and complete the practice assessment tasks throughout. You could also go over the revision booklet materials you have been provided with highlighting key terminology. You also have access to Smart Revise for interactive revision and practice exam questions..

Other Online Material

[Craig and Dave GCSE Computer Science Videos](#)

[Teach-ict](#)

[BBC Bitesize](#)

[Seneca Learning](#)