

# SUBJECT: Computer Science

## EXAM BOARD: OCR

Week	Focus	In School	At Home
21/2/22	Unit 1 and Unit 2 – All Content	HALF TERM	Work through all of 'KS4 Computer Science Revision Cards and Answers' on MS Teams
28/2/22	Unit 1 Computer Systems  Unit 2 Images	Unit 1 <ul style="list-style-type: none"> <li>• CPU</li> </ul> Unit 2 <ul style="list-style-type: none"> <li>• Images</li> </ul>	CGP Test Book/CPU CGP – Blue Book CPU <a href="https://www.senecalearning.com/blog/gcse-computer-science-revision/">https://www.senecalearning.com/blog/gcse-computer-science-revision/</a> <a href="https://www.computerscience.gcse.guru/">https://www.computerscience.gcse.guru/</a> Continue with revision cards for key terms and definitions Knowledge Organisers All previous exam questions on these topics (distributed in class)
7/3/22	Unit 1 Binary  Unit 2 Sound	Unit 1 <ul style="list-style-type: none"> <li>• Binary/Hex</li> </ul> Unit 2 <ul style="list-style-type: none"> <li>• Sound</li> </ul>	CGP Test Book – Binary/Hex CGP – Blue Book Binary/Hex <a href="https://www.senecalearning.com/blog/gcse-computer-science-revision/">https://www.senecalearning.com/blog/gcse-computer-science-revision/</a> <a href="https://www.computerscience.gcse.guru/">https://www.computerscience.gcse.guru/</a> Continue with revision cards for key terms and definitions Knowledge Organisers All previous exam questions on these topics (distributed in class)
14/3/22 Assessment Week Begins on Friday	Unit 1 Networks  Unit 2 Pseudocode - Arrays	Unit 1 <ul style="list-style-type: none"> <li>• Networks</li> </ul> Unit 2 <ul style="list-style-type: none"> <li>• Pseudocode - Arrays</li> </ul>	CGP Test Book Networks CGP – Blue Book Networks <a href="https://www.senecalearning.com/blog/gcse-computer-science-revision/">https://www.senecalearning.com/blog/gcse-computer-science-revision/</a> <a href="https://www.computerscience.gcse.guru/">https://www.computerscience.gcse.guru/</a> Continue with revision cards for key terms and definitions Knowledge Organisers All previous exam questions on these topics (distributed in class)
21/3/22	Unit 1 and Unit 2 – All content	MOCK EXAMS	<a href="https://www.senecalearning.com/blog/gcse-computer-science-revision/">https://www.senecalearning.com/blog/gcse-computer-science-revision/</a> <a href="https://www.computerscience.gcse.guru/">https://www.computerscience.gcse.guru/</a> Continue with revision cards for key terms and definitions Knowledge Organisers

28/3/22	Unit 1 Network Protocols  Unit 2 Pseudocode – Functions and Procedures	Unit 1 <ul style="list-style-type: none"> <li>• Network Protocols</li> </ul> Unit 2 <ul style="list-style-type: none"> <li>• Pseudocode – Functions and Procedures</li> </ul>	CGP Test Book Network Protocols CGP – Blue Book Cyber threats <a href="https://www.senecalearning.com/blog/gcse-computer-science-revision/">https://www.senecalearning.com/blog/gcse-computer-science-revision/</a> <a href="https://www.computerscience.gcse.guru/">https://www.computerscience.gcse.guru/</a> Continue with revision cards for key terms and definitions Knowledge Organisers All previous exam questions on these topics (distributed in class)
4/4/22	Unit 1 Cyber Threats Unit 2 Computational Thinking and Flowcharts	Unit 1 <ul style="list-style-type: none"> <li>• Cyber Threats</li> </ul> Unit 2 <ul style="list-style-type: none"> <li>• Computational Thinking and Flowcharts</li> </ul>	CGP Test Book Test Cyber Threats CGP – Blue Book Cyber Threats <a href="https://www.senecalearning.com/blog/gcse-computer-science-revision/">https://www.senecalearning.com/blog/gcse-computer-science-revision/</a> <a href="https://www.computerscience.gcse.guru/">https://www.computerscience.gcse.guru/</a> Continue with revision cards for key terms and definitions Knowledge Organisers All previous exam questions on these topics (distributed in class)