



## Half-term One September – October 2020

### Year 11 – OCR (1-9) Computer Science

Lesson	Instructions	Resources	Curriculum
0	If possible all work should be accessed via Microsoft Teams instead of the lessons below.	<a href="https://www.microsoft.com/en-gb/microsoft-365/microsoft-teams/group-chat-software">https://www.microsoft.com/en-gb/microsoft-365/microsoft-teams/group-chat-software</a> Use your school email and password to access your account. All assignments and work will be set via this online portal.	
1 & 2	Accessing Python at home and working through your programming companion.	Guide on how to download Python at home – <a href="#">Click Here</a> Programming Companion task book – <a href="#">Click Here</a> Programming Companion Checklist – <a href="#">Click Here</a> Additional resources - <a href="https://www.w3schools.com/python/">https://www.w3schools.com/python/</a>	<a href="#">EXAM – Computational thinking, algorithms and programming (Paper 2)</a>
3	Watch the Craig and Dave videos on YouTube. You must summarise the key points from each, try to use the <a href="#">Cornell note-taking method as shown here.</a>	Vid 1 – 1.7 The purpose and functionality of systems software <a href="https://www.youtube.com/watch?v=dJH_ev7DR5I&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj">https://www.youtube.com/watch?v=dJH_ev7DR5I&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj</a> Vid 2 - 1.7 Operating systems part 1 <a href="https://www.youtube.com/watch?v=IOAMkJSjy2k&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj&amp;index=2">https://www.youtube.com/watch?v=IOAMkJSjy2k&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj&amp;index=2</a> Vid 3 – 1.7 Operating systems part 2 <a href="https://www.youtube.com/watch?v=F1AuCLLW2o&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj&amp;index=3">https://www.youtube.com/watch?v=F1AuCLLW2o&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj&amp;index=3</a>	<a href="#">1.7 System Software</a> <a href="#">EXAM - Computer systems (01)</a>

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inclusion

achievement



		Vid 4 – 1.7 Utility system software <a href="https://www.youtube.com/watch?v=8oMmtm4zJ2E&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj&amp;index=4">https://www.youtube.com/watch?v=8oMmtm4zJ2E&amp;list=PLCiOXwirraUCX30hYq0CvNt47_ZTPMqcj&amp;index=4</a>	
4	Answer the exam questions	Additional revision - <a href="https://www.bbc.co.uk/bitesize/guides/zmqw7p3/revision/1">https://www.bbc.co.uk/bitesize/guides/zmqw7p3/revision/1</a> 1.7 – Systems Software - End of topic test – <a href="#">Click Here</a>	
5	Log into your Seneca Learning account and complete topics we have covered so far.	Website - <a href="https://app.senecalearning.com/">https://app.senecalearning.com/</a> If you have yet to make an account, do so using your school email and password. You can then use the following class code to access work: <b>6t7wv1t73o</b>	

Please email any queries and completed work to **Mr Hall**

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