

<b>Year 10 ICT</b>		
Term	Units of Study/Scheme of work	Key homework and assessments
Autumn Spring Summer	<ul style="list-style-type: none"> <li>Understanding RO12 &amp; RO13 tools, techniques, methods and processes for technological solutions</li> <li>Developing technological solutions</li> </ul>	
Recommended resources/text books		
How can we help at home?	Encourage attendance at any extra-curricular clubs in school: KS4 Club on Mondays after school 3.30-4.30pm	
<b>Year 10 Computer Science</b>		
Autumn	Systems architecture Algorithms Memory Storage Computational logic	
Spring	Systems software Wired & wireless networks Data representation Programming development & programming techniques	
Summer	Network topology, protocols and layers Translators & facilities Coding challenges	Mocks x 2
Recommended resources/text books	OCR GCSE (9-1) Computer Science/S Robson & PM Heathcote  OCR Computer Science for GCSE students/George Rouse & Sean O'Byrne	
How can we help at home?	KS4 Club on Mondays after school 3.30-4.30pm	