

**Year 7 (1 x 40 discrete lesson per week)**  
**Computing curriculum strand focus: Digital literacy and Computing:**

Term	Units of Study/Scheme of work	Key homework and assessments
Autumn	<ul style="list-style-type: none"> <li>• ICT @ Camden School for Girls</li> <li>• Esafety</li> <li>• Game Design in Scratch</li> <li>• Presentations for a target audience</li> <li>•</li> </ul>	Baseline testing in the first half of term
Spring	<ul style="list-style-type: none"> <li>• Introduction to binary and computer systems</li> <li>• HTML and CSS</li> </ul>	
Summer	<ul style="list-style-type: none"> <li>• Inside a Computer and Networking</li> <li>• Introduction to Spreadsheets</li> <li>• Cryptography and Encryption</li> <li>• BBC Microbit</li> </ul>	End of year test second half of term
Recommended resources/text book.	<a href="https://www.tynker.com/hour-of-code/">https://www.tynker.com/hour-of-code/</a> <a href="http://www.codecademy.com/">http://www.codecademy.com/</a> (students will be provided with their own log in during discrete ICT lessons)	
How can we help at home?	During the year there are enrichment clubs and activities that are advertised – please encourage your daughter to attend.	