



Wallington
County Grammar School

Computer Science Bridging Work and Reading List 2024/25

NAME OF SUBJECT	
Name and email address of Subject Leader to be contacted if you have any issues with this Bridging Work:	Mr Barwick jbarwick@wcgs.foliotrust.uk
Time required to complete this task:	3 hours maximum
Task details:	<p>The aim of the Computer Science bridging work is to give you some basic practical programming experience before starting the A-Level.</p> <p>You will complete this using mrbarwick.com. If you do not have an account, please go to mrbarwick.com and sign up.</p> <p>Once logged in, go to the A-Level page and then C# T.I.M.E project. You will be expected to work through the project, recording your answers and code on the students record sheets (link to the sheet on the webpage)</p> <p>You will be expected to have completed up to objective 3 before the first A-Level lesson in September.</p> <p>If you have any questions about the course or the work that has been set, please contact me using the above email address.</p>

Resources required:	A computer with access to the internet
Submission details:	<p>Have completed at least objectives 1, 2 and 3 by the first A-level lesson.</p> <p>Submission will be electronic in the first lesson in Spetember.</p>

Reading list

Title:	Author(s):	ISBN:	Amazon Link:	When needed:
Computational Fairy tales	Jeremy Kubica	9781477550298	https://www.amazon.co.uk/Computational-Fairy-Tales-Jeremy-Kubica/dp/1477550291	Start of Y12
AS and A Level OCR Computer Science H446 H046 A-Level Course textbook (Optional)	PM Heathcote and RSU Heathcote	978-1910523056	https://www.amazon.co.uk/gp/product/1910523054/ref=ds_a_def_rwt_bibl_vppi_i0	Start of Y12