



Ashby School

Make the grade

Empowered to Learn

# Computer Science

Student: \_\_\_\_\_

Target grade:

Mock grade:

## Key dates

*Exam dates*

*Computer Systems—13th May 2019*

*Computational thinking, algorithms &  
Programming—16th May 2019*

## Extra support Available

*Wednesday after school—coding club can be used to aid revision.*

*After school revision sessions will be scheduled on a Monday to be consistent with the reverse of this sheet.*

*Early lunch time extra support slots can be booked with Mrs Foster*



**KEEP CALM**

**AND**

**START REVISION**



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## Computer Science Revision Programme 2019

Week starting Monday	Topic	Revision Guide pages	Workbook Pages	Electronic Revision Guide Pages	Online resources
04/02/2019	1.1 Systems Architecture 2.1 Algorithms	1 to 3 & 5 36 to 39	4 to 6 & 8 44 to 48	2 to 8 66 to 75	<a href="https://www.bbc.com/bitesize/subjects/z34k7ty">https://www.bbc.com/bitesize/subjects/z34k7ty</a>  <a href="https://www.youtube.com/channel/UC0HzEBLIjxlrwBAHJ5S9JQg">https://www.youtube.com/channel/UC0HzEBLIjxlrwBAHJ5S9JQg</a>
11/02/2019	1.2 Memory 2.2 Programming Techniques	4 41 to 55	7 49 to 65	9 89 to 115	
25/02/2019	1.3 Storage 2.3 Producing Robust Programs	6 to 7 57 to 60	9 to 10 66 to 69	10 to 18 119 to 126	
04/03/2019	1.4 Wired & Wireless networks 2.4 Computational Logic	13 to 14 & 20 64 to 65	17 to 18 & 24 74 to 75	18 to 28 116 to 118	<a href="https://www.ocr.org.uk/qualifications/gcse/computer-science-j276-from-2016/assessment/">https://www.ocr.org.uk/qualifications/gcse/computer-science-j276-from-2016/assessment/</a>
11/03/2019	1.5 Topologies, Protocols & Layers 2.5 Translators & Facilities of languages	15 to 19 61 to 62	19 to 23 70 to 73	29 to 36 127 to 133	
18/03/2019	1.6 Systems Security 2.6 Data Representation	21 to 23 66 to 75	25 to 29 74 to 86	36 to 44 133 to 150	
25/03/2019	1.7 Systems Software Additional: Writing pseudo-code	8 to 11 33 to 35	11 to 16 40 to 43	45 to 50	
01/04/2019	1.8 Ethical, Cultural, Legal & Environmental concerns Additional: Answering literacy focused exam questions	25 to 31	30 to 39	51 to 64	