



Computing



Summer Support

Year 10

Are you on track with your recent studies? Look through this checklist of key topics and see if you have an understanding of the key ideas. If you discover a gap in your knowledge use the highlighted tasks from the recently set work to fill in any gaps. Highlight any areas you need to work on.

All resource are in <P:\Departments\Computing\Summer Support Packs>

I have used my textbook and the provided resources to understand and make notes on the required search and sort algorithms and can <u>accurately</u> describe, demonstrate and compare them.	✓ / ✗
I have used my textbook and the provided resources to understand and make notes on binary and hexadecimal numbers, encoding and storage units and can accurately describe them using the <u>correct</u> technical language.	
I have used my textbook and the provided resources to understand and make notes on writing robust & maintainable code, the different types of testing and how to select <u>suitable</u> test data to produce a test plan.	
I still need to As I didn't complete.....	

Challenge Time

Want to get ahead of the game and prepare for next term? Why not try this task:

- Our first topic in September will be storage so you could start researching different storage technologies (optical, magnetic and solid state) and the role of primary storage (aka RAM or Main Memory) using your textbook, revision guide and BBC Bitesize.