



# The Bridge to Post-16 Summer Work



## COMPUTER SCIENCE OCR

This pack contains a programme of activities and resources to prepare you to embark on your Post-16 course in Computer Science in September.

It should be completed throughout the remainder of the Summer term and over the Summer Holidays to ensure you are ready to start your course in September.

**You MUST have this pack completed before your first lesson in the subject**

The resources include:

1. Links to three websites where you can research the topics you will be exploring in the course and get a flavour of what you will be learning about in Post-16
2. Research task on key pre-knowledge topics that will help you to be successful in your course.
3. Other relevant revision/questions to help bridge between GCSE and Post-16 courses
4. Suggested therapies to help you if you are struggling with the tasks

Overall we suggest you spend around 3 hours of total work working through the tasks for Computer Science.

Therefore in total, across your 3 subjects you should be completing 9 hours of Summer Work.

### Useful Websites

- [AS and A Level - Computer Science - H046, H446 - OCR](#) H446 OCR Qualification webpage
- [A Level OCR Computer Science Videos – Craig 'n' Dave | Students \(craigndave.org\)](#) Supportive Videos for H446
- [W3Schools Online Web Tutorials](#)

### Research Task

[A Level | JTFS Computing \(computingrt.com\)](#)

### Suggestions if you are struggling

Use this link to watch a video on the topic you are struggling on. [A Level OCR Computer Science Videos – Craig 'n' Dave | Students \(craigndave.org\)](#), then have another go.