Course Name: Computer Science A-level

Exam board and qualification: OCR A-level (H446)

https://www.ocr.org.uk/qualifications/as-and-a-level/computer-science-h046-h446-from-2015/

Textbook: PG Online OCR AS/A-level Computer Science

If available online link to it (CLA): N/A

Recommended Reading:

Relevant Websites: Isaac Computer Science – GCSE to A-level Transition https://isaaccomputerscience.org/topics Students will need to create a free account

Tasks: Students to create an account and work through the transition material on Isaac Computing

COMPUTER SCIENCE A-LEVEL NEA

The A-level course includes a 20% NEA (Non-Examined Assessment) which takes the form of a programming project which is to be completed over the course of the two-year program.

Students have a free choice of task but must ensure that it is a) achievable and b) challenging.

Students are asked to read the guidance on the OCR website: https://www.ocr.org.uk/Images/324587-project-setting-guidance.pdf

Students who are planning to take A-level Computer Science are asked to hand in in September a short proposal (ideally no more than one page) detailing the programming project they would like to do. This will then form the basis for the planning stages of the NEA, which will take place in term 1.

Any questions please email: s.cunningham@allhallows.org.uk