



Programming project

Prep for End of year Exams Paper 1 & 2

A-Level Computer Science

FINAL EXAM



11

End of topic Assessment

Network security
System software
Ethical, legal, cultural and environmental impacts

End of topic Assessment

Memory and storage
Networks and protocols

Revision

Producing robust programs
Boolean Logic



Programming languages and IDE



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Assessment - RAWL 2

End of Year exam Paper 2

10

Programming fundamentals
Python programming

End of topic Assessment

System Architecture, Algorithms, Programming

OCR Computer Science - J277

Students will be learning python programming as part of Paper 2

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7 & 8

In Year 7 & 8 Computing is delivered in ATL.
Year 7: Programming essentials using Scratch
Year 8: Game Play mechanics.
Concepts covered are algorithmic thinking, abstraction, decomposition

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1. Baseline Assessment
2. Python programming

1. Spreadsheet software
2. Cyber security and crime prevention

End of topic Assessment

OPTIONS

Year 9 - Carousel system
1. Python Programming
2. Spreadsheet Software
3. Cyber security and crime prevention