Year 13 guidance 2021-22

Subject: A Level Computer Science

Spring/Summer 2022 learning topics:

This term students will learn about:
Structure and function of the processor
Types of processor
Data Types
Thinking abstractly
Thinking ahead
Programming techniques
Computational methods
Algorithms

March 2022 Mock Exam duration:

March Mock examination topics for revision:
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Structure and function of the processor
Types of processor
Data Types
Thinking abstractly
Thinking ahead
Programming techniques
Computational methods
Algorithms
Systems Software
Applications Generation
Types of Programming Language
Databases
Networks

Summer 2022 Examinations:

Paper 1: Computer systems (40% of A-Level)

Duration: 2 hours and 30 minutes

Paper 2: Algorithms and programming (40% of A-Level)

Duration: 2 hours and 30 minutes

Advance information has been published for this subject directing students to the content of the examination. This can be found at: