



COMPUTER SCIENCE

Exam Board: OCR

Curriculum Lead: Joseph Chambers

Primary Contact: Joseph Chambers

Email: jchambers@heanorgatespencer.org.uk

KEY INFORMATION

Explores the world of computers and how they work. At its heart lies the notion of computational thinking: a mode of thought that goes well beyond software and hardware, and that provides a framework within which to reason about systems and problems.

The qualification is made up of two examination units (40% each of the total grade) and one programming project (20% of the total grade).

SUBJECT SPECIFIC ENTRY CRITERIA

5 GCSE grades 9-5, including English and a grade 6 in Mathematics and Computer Science (if taken)

POSSIBLE CAREER PATHS

- Web Designer/Developer
- Network Administrator
- Games Developer

