

Computer Science

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Welcome to the Computer Science department. Did you know that there are about 900 computers in our school? Almost every Department has its own computer room. There are 4 dedicated computer rooms and 4 teachers in the CS Department. All computers are running Windows, Office Web design, Scratch, python and many other software.

Subject content

Y 7-9— Theory of Computers e.g. computer components, Binary numbers, Programming e.g. Scratch, Flowol, Virtual micro:bit, Python

Y 10-11-Option—Computer Science OCR

- BTEC Digital Information Technology

<u>6th Form</u>—Computer Science OCR exam board &

BTEC IT - Edexcel exam board

The Job/Student Gap Computer Science Students Computing Jobs All other math and

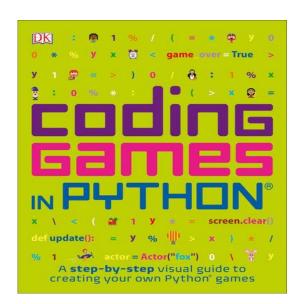
STUDENTS

All other math and science jobs

40%

Sources: College Board, Bureau of Labor Statistics, National Science Foundation

<u>Did you know that ALL games</u> are written using code?



Exam Results

Computer Science GCSE

2019—92% 9-4

32% -8/25 students achieved 9-7 -A grade & above

2018-87% 9-4

37% - 11/30 students achieved 9-7 - A grade & above

2017-86% A-C

Together towards our Lord through learning, love and faith