

Computer Science

Mr K Govender(HOD), Mr M Aruna, Ms A Veiou, Mrs A Sulthana

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

<u>Y 7-8</u>— Theory of Computers e.g computer components, Binary numbers, Programming e.g Scratch, Flowol, Virtual micro:bit.

Y 9—GCSE Computer Science

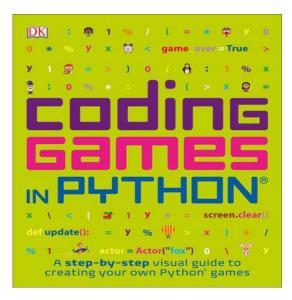
Y 10-11-Optiion—Computer Science OCR

- BTEC Digital Information Technology

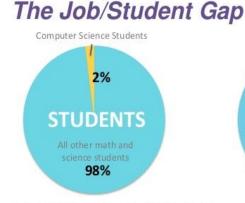
<u>6th Form</u>—Computer Science OCR exam board &

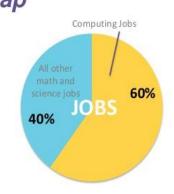
BTEC IT - Edexcel exam board

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









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

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