



QUEENS' SCHOOL
Dare to be Computer literate!



Computer science dept. NEWS

As ever, it has been a busy start to the new academic year! The Computer Science Department has relocated to the North side to three refitted and air-conditioned classrooms. We are very happy to have three classrooms and an office all on the same corridor and to be close to our Faculty partners, Maths.



We are also very lucky to have two excellent new Computer Science teachers, Mr Lo and Miss Yang.

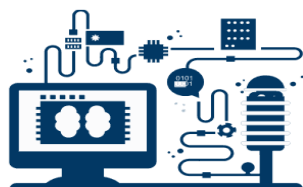
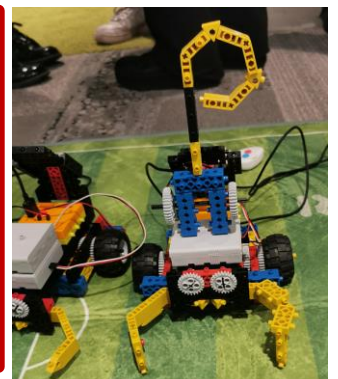
Key Stage 3

Year 7 start the year with Scratch programming. Year 8 are learning about Vector Graphics and Year 9 are getting to grips with Python programming.

Key Stage 4

Year 10 start their GCSE course of study with a module on Computer Systems, while Year 11 are revisiting Networks, Connections and Protocols.

We were delighted to be offered places on the well thought of Visa Ada Lovelace STEM event for Girls. We took a group of fifteen Year 10 and 11 girls to Visa's offices in Paddington where they engaged in problem solving challenge involving robots. Our team of Menaal N. and Alisa M. brilliantly, coming second out of 26 teams. An amazing achievement!



Key Stage 5

This term Year 12 have been working on Components of a Computer, Systems Software and Computational thinking.

Year 13 have now covered all their content, so now there is a focus on the NEA Project, and topic-specific revision.

