Computer Science Information

This is an exciting time to join The Judd School as a member of this new, but fast-growing, department.

The Head of Department joined the school in September 2021; he builds on the work of the previous Head of Department in introducing taught discrete lessons across the curriculum. We now have a large cohort (28) studying A Level in Year 12, following a popular uptake of the GCSE course (currently over 100 in each year). Previously, we supported keen students, self-teaching towards an exam with great success.

In Key Stage 3, all students have a fortnightly Computing lesson, focussing on the National Curriculum, in Years 7 & 8. We are currently considering our approach for Year 9, as our first cohort receiving those discrete lessons moves up the school.

The results achieved so far:

GCSE

		9	8	7	6	Entries
Summer 2021	conventional timetabled lessons	18	13	13	8	54
		A*	A	B	C	Entries
Summer 2020	after school club (CAG)	3	2	2	1	8
Summer 2018	self-taught	2	1			3
Summer 2017	self-taught pilot class	15	2			17

A/S Level

		A	B	C	Entries
November 2020	self-taught	3	1		4

A Level

		A*	A	B	C	Entries
Summer 2021	self-taught	5				5
November 2020	self-taught	1				1
Summer 2020	resit of Sum19 (CAG)	1				1
Summer 2019	self-taught pilot class (cont)	5	1			6

The department is based in two adjacent computer rooms, one classroom with space for working centrally in groups around class tables, in addition to the computers around the perimeter of the class. The school has excellent technical support (in-house) and is supportive of developing the approach of the department.

We welcome applications from teachers who exclusively teach Computer Science; however, the offer of a second subject may also be accommodated.