

Faculty of Mathematics, ICT and Computing

The faculty comprises an enthusiastic, supportive, and collaborative group of eleven teachers, committed to providing the best experience and opportunities for all of our students. We work together to address school-based priorities but have a strong sense of our own identity and a clear direction too.

In Key Stage 3 Maths, we teach seven one-hour lessons per fortnight to our students, who are set. Our Key Stage 4 students all have eight hours of Maths a fortnight. At Key Stage 4 we have four higher sets and three foundation sets. Our lower sets are smaller to facilitate more individualised, targeted teaching. At Key Stage 5 we offer A Level Maths and Further Maths, both of which have eight hours of lessons a fortnight.

In IT and Computing, Key Stage 3 students are taught in weekly lessons; at Key Stage 4, we offer GCSE Computing and BTEC Digital IT; and, at Key Stage 5 we offer BTEC IT.

As a faculty we have enthusiastically embraced the challenges of the new GCSEs and have schemes of work for each unit. Our Key Stage 3 schemes provide a varied and enjoyable curriculum with clear routes for progress, but with the flexibility to adapt to individual teachers' and classes' needs.

Our aspiration is that every child leaves our classrooms with a love of Mathematics and IT/Computing and the resilience to solve a problem. We are well resourced, and all of our teaching rooms have electronic projectors and interactive whiteboards. We have invested heavily in software to support our teaching.

We have a strong team ethos and believe in working collaboratively, sharing ideas and supporting each other to achieve great things and see this as the key to further developing effective teaching and learning strategies.

Courses offered at KS4	Qualification	Board
Maths	GCSE	AQA
Digital IT	BTEC	
Computing	GCSE	OCR

Courses offered at KS5	Qualification	Board
Maths	A LEVEL	EDEXCEL
Further Maths	A LEVEL	EDEXCEL
IT	BTEC	