

## The Mathematics Department

The department currently consists of 5 full time Mathematics teachers and the Deputy Headteacher who delivers his entire timetable in the department. All members of the department are committed, enthusiastic and open to the new ideas that a Subject Leader would bring in order for them to become the most successful department in the school.

The department is housed in a suite of 6 adjacent rooms. Each room is equipped with an interactive whiteboard and all staff have their own laptop computer. In general, the department is well resourced and has recently invested a lot of time in producing resources that are designed to actively engage the students in their learning. The result of this emphasis on greater engagement can be seen in the improving trends below.

Headline figures over the last three years are shown in the table below:

	2009	2010	2011	2012 (predicted)
5A*-C inc EM	36	38	46	54
A*C MA	46	49	53	66
AP SMA	32.4	32.9	34.9	37.5
3LP MA	41	47	44	67

An improving trend in A\*C and Average Point Score (2009-2011) is expected to rise significantly in 2012 when the department is expecting their best ever results and the 3 Levels Progress figure is also expected to hit target for the first time.

At KS3 a thematic scheme of work is being developed where students learn mathematical skills and apply them in problem solving scenarios. At KS4 and 5 the Department follows the AQA syllabus.

We are looking for a highly skilled and ambitious practitioner with a track record in:

- Raising attainment
- Developing the quality of Learning and Teaching.

This post provides:

- A challenge to raise attainment to exceed National averages on all the key indicators
- An opportunity to make an impact.