



Woldgate School

Mathematics Department

There are seven full time teachers and one part time teacher in the department, of which three have additional responsibilities elsewhere within our school. The team members are all confident and able teachers with a wide range of experience. The department is a close knit, mutually supportive team, who utilise a variety of teaching styles to enhance the pupils learning experience.

The curriculum and schemes of work are up to date and are regularly reviewed. The KS3 scheme follows a mastery approach with one key theme visited each half term. In KS4 the AQA specification is followed and we begin teaching the course after February half term in Year 9. Entry Level Certificate is offered for those unable to succeed at GCSE. The AQA functional skills is offered at level 1 and 2 in Mathematics as appropriate for each candidate.

In the Sixth Form, the Edexcel A level Mathematics and Further Mathematics courses are followed but are currently being rewritten to cater for the new A Level Qualification

The department sets pupils in all years and the sets are regularly reviewed. We have two parallel half year groups in KS3 and in KS4 we set each year as one group.

There are eight specialist teaching rooms. One room has 18 networked computers plus a smartboard and there are three other smartboards in the department. All rooms have a data projector. The department also has a dedicated work /resource room.

Results are above the National average.

KS3	'09 (TA)	'10 (TA)	'11 (TA)	'12 (TA)	'13 (TA)	'14 (TA)	'15 (TA)	'16 (TA)
% 5 +	84	92	92	88	92	93	89	93
% 6 +	72	72	70	67	76	76	69	77

GCSE	'09	'10	'11	'12	'13	'14	'15	'16
% A*-C	72	76	65	71	70	83	87	85
% A*-G	100	100	99	99	100	99	98	100

The successful candidate will be:-

- Dedicated to driving forward progress across all Keystages.
- Committed to creative and inspiring teaching using a range of methods and technology.
- Enthusiastic about the subject and with the ability to inspire.