

**Course information for Parents****Year: 7 and 8 Subject: KS3 Mathematics**

<b>Faculty Area</b>	Mathematics	<b>Head of Department contact information</b>	Mr M Sheppee msheppee@thehazeleyacademy.com
<b>Examination Board</b>	KS3	<b>Specification Code</b>	n/a

**Additional Equipment Needed**

Pen, pencil, ruler, red pen, protractor, scientific calculator (Casio fx-83GT PLUS), pair of compasses

**Assessment Details:**

To be successful students will need to be able to: use and apply number skills, use problem solving skills and apply knowledge taught to worded questions. Topics such as data handling, number, shape and space, probability and statistics all encourage pupils understanding of the world of Mathematics and are assessed regularly. Tests are holistic based and take place every term and regular weekly homework will reinforce students understanding of the lessons.

**What can I do to support my child at home?**

Encourage mental arithmetic skills e.g.

- multiplication and division,
- percentages and fractions
- Money solving problems

**Recommended resources for the course:**

Websites:

[www.hegartymaths.com](http://www.hegartymaths.com)

[www.bbc.co.uk/education/subjects/zqhs34j](http://www.bbc.co.uk/education/subjects/zqhs34j)

Apps: PIXL Maths App

**Teaching Staff Contact Details**

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