

Curriculum Information for Parents

Key Stage 4 Year 11 Foundation Mathematics

Learning Leader Contact Information		Phone: 01604 862125 or 01908 563468	Email: lisa.storey@ewsacademy.org.uk
Examination Board	Edexcel	Specification Code	1MA1

Subject Content

Recommended time	Topic
Term 1	
	Expanding and factorising brackets Quadratic equations: expanding and factorising Quadratic equations: graphs Right-angled triangles. Pythagoras' theorem and trigonometry Baseline paper (Calculator paper)
Half term	
Term 2	
	Revision / Study Skills Circles, cylinders, cones and spheres Fractions and reciprocals Indices, powers and roots Indices and standard form Term Test: Trial Exams – GCSE Paper – exam conditions
Xmas	
Term 3	
	Similarity and congruence in 2D Vectors Rearranging equations, graphs of cubic and reciprocal functions and simultaneous Equations
Half term	
Term 4	
	2nd Trial exams Revision
Easter	
Term 5	
21 st May	Paper 1
Easter	
Term 6	
6 th June	Paper 2
11 th June	Paper 3

Additional Equipment Required: Pen, Pencil, Rubber, Ruler, Compass, Protractor, Calculator

Assessment Details

The exam is a terminal exam which is completed in the summer term of Year 11.
The exam consists of 3 papers; 1 non-calculator paper and 2 calculator papers each lasting 1 hour and 30 mins.
All 3 papers are out of 80 marks.

What can I do to support my child at home?

- Ensure that all homework tasks are completed
- Encourage students to review topics regularly
- Have conversations about the topic areas

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Recommended resources for the course:

Homework Hegarty Maths
Edexcel <https://qualifications.pearson.com>

Teaching Staff Contact Details

Name	Role	Email	Tel
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Additional Information: