

Maths Edexcel GCSE Higher

Year 10

Please use this route through to find out what students are learning in the classroom and beyond.

Please contact us or visit our website for more information.

Subject	What are students learning in lessons?	What are students learning in home learning?
Autumn Term 1	Rearranging formulae. Linear graphs. Linear simultaneous equations. Volume 2.	1 hour per week: Sparx Learning, building on knowledge of current topics and retrieving skills from previous topics.
Autumn Term 2	Compound measures. Quadratics - graphical. Quadratics - algebraic. Further graphs.	1 hour per week: Sparx Learning, building on knowledge of current topics and retrieving skills from previous topics.
Spring Term 1	Probability 2. Statistics 2. Cumulative frequency and box plots.	1 hour per week: Sparx Learning, building on knowledge of current topics and retrieving skills from previous topics.
Spring Term 2	Growth and decay. Ratio 2 and 3. Similar shapes.	1 hour per week: Sparx Learning, building on knowledge of current topics and retrieving skills from previous topics.
Summer Term 1	Algebraic proportion. Surds. Right-angled Trigonometry.	1 hour per week: Sparx Learning, building on knowledge of current topics and retrieving skills from previous topics.
Summer Term 2	Bounds. Bearings and scale drawings. Transformations 2.	1 hour per week: Sparx Learning, building on knowledge of current topics and retrieving skills from previous topics.
Every mark matters	Assessment	Key contacts
	Students think hard, answer lots of questions and get feedback on their work every lesson. Exam: Spring 1 and Summer 2	Head of Department: Emma.Jewell@ theregisschool.co.uk