

Maths Edexcel GCSE Higher

Year 11

We hope this route through provides useful information about what students are studying 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 | Recurring decimals. Quadratic sequences. Simultaneous equations 2. | 30 minutes per week: Sparx Learning to retrieve skills. 30 minutes per week: exam practice. |
| Autumn Term 2 | Further Trigonometry. Inequalities 2. Functions. | 30 minutes per week: Sparx Learning to retrieve skills. 30 minutes per week: exam practice. |
| Spring Term 1 | Iteration. Algebraic proof. Circle theorems. Histograms. | 30 minutes per week: Sparx Learning to retrieve skills. 30 minutes per week: exam practice. |
| Spring Term 2 | Vectors 2. Gradients and area under a graph. Graphical transformations. Congruence, construction and loci. | 30 minutes per week: Sparx Learning to retrieve skills. 30 minutes per week: exam practice. |
| Summer Term 1 | Revision and exam preparation for GCSE exams. | 30 minutes per week: Sparx Learning to retrieve skills. 30 minutes per week: exam practice. |
| Summer Term 2 | Revision and exam preparation for GCSE exams. | 30 minutes per week: Sparx Learning to retrieve skills. 30 minutes per week: exam practice. |
| Every mark matters | Assessment | Key contacts |
| | Students think hard, answer lots of questions and get feedback on their work every lesson. Mocks: Autumn 2. PPE: Spring 2. GCSE Exams: Summer 1 and 2. | Head of Department: Emma.Jewell@ theregisschool.co.uk |