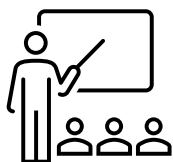
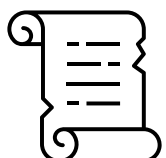


Ultimate Maths

Online Prospectus - 2026

	<u>Mathematics</u> A short test will comprise of core principles in mathematics (fractions, algebra, indices, trigonometry, coordinate geometry, calculus etc) to identify gaps in core understanding. <u>Science</u> A short discussion to identify and discuss core theories in any science discipline (Biology, Chemistry, or Physics) to discover what needs the most work first.
	<u>Mathematics</u> Teaching consists of expositions with diagrams to explain the core theories in mathematics with real-world application and constant reference to exam questions. Pupils are given many exam questions to complete with scaffolding to build their confidence and exam technique. There will be many opportunities for independent practice under exam conditions; official mark schemes are discussed after every exam question to identify exactly where marks are earned. <u>Science</u> Teaching consists of concise and structured PowerPoint presentations with mini quizzes to gauge understanding and keep pupils engaged. Students are exposed to real exam questions to prepare them mentally and build exam technique. Official mark schemes are discussed after every exam question to identify where marks are earned and lost from misconceptions.
	Once enough core topics have been completed, students are taught how to effectively study independently – they will hone their exam technique and learn to self-mark questions according to official mark schemes.
	Students are now able to complete past exam papers and mark it themselves. The student has achieved academic independence – they can study by themselves very effectively with the best method – practice, practice, practice!