

Delivering exceptional learning experiences that enable all young people to thrive in a competitive world and lead successful and fulfilling lives.

THE HIGHEST STANDARDS

Always set and deliver the highest standards: never settle for less.

INVEST TO ACHIEVE

create the very best for your future.

EVERYONE IS VALUED

We are unique individuals working together to be the best.

NO EXCUSES

Create solutions, not excuses.

NEVER GIVE UP

Resilience is essential: self-belief drives improvement.

CULTIVATE YOUR CHARACTER

Qualifications open doors; your character gets you through them.

Mathematics Year 10

	Week 0	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Half Term 1		Indices and roots				Pythagoras and Trigonometry			
Half Term 2	Week 9	Week 10	Week 11	Week 12	Week 13 - LC1	Week 14	Week 15		
	Algebra						Assessment	Holiday	
	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21			
Half Term 3	Similarity and congruence		Transformations		Circles		Holiday		
Half Term 4	Week 22	Week 23	Week 24 - LC2	Week 25	Week 26				
	Co-ordinates and linear graphs		Ratio		Averages	Holiday			
Half Term 5	Week 27 - PE	Week 28	Week 29	Week 30	Week 31	Week 32			
	Averages	Averages Probability and		systematic listing Inequ		nd measures and r	Holiday		
Half Term 6	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39 - LC3		
	Compound measures and rounding		Revision	Trial Examinations		Work Experience	CTG		
	is year deliver your ulum intent?	In Year 10, students will get the opportunity to really see the interconnected nature of maths and they will learn to apply the subject knowledge they have acquired at Key Stage 3 in more complex and sophisticated ways. Students will continue to experience problems that go beyond routine and repetition so they will be required to think about what skills or concepts need to be applied in different contexts. Students will also be formally introduced to GCSE exam style questions and will have the opportunity to develop their exam techniques. We explore common errors and misconceptions, layout and workings, command words, checking answers, and mastering using a calculator				What does the end of year assessment look like?	At the end of Year 10 students sit full GCSE style examinations. This consists of 3 papers, 2 calculator and 1 non-calculator. The assessments will cover a full range of topics from the specification.		