

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

Care about the now; 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 7**

Half Term 1	Week 0	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7 -liL	Week 8
		Onboarding Negative		Numbers		Algebraic expressions			Number Properties
Half Term 2	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15		
	Number properties	Order of operations		Powers of ten and Decimals		Assessment	Equivalent Fractions Holiday		
Half Term 3	Week 16	Week 17 - LC1	Week 18	Week 19	Week 20	Week 21			
	Fraction operations			Fractions, decimals and percentages		Holiday			
Half Term 4	Week 22	Week 23	Week 24	Week 25	Week 26				
	Solving equations		Assessment and CTG 2	Averages	Holiday				
Half Term 5	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32			
	Averages		Angles and o	uadrilaterals		Units	Holiday		
Half Term 6	Week 33	Week 34	Week 35	Week 36 - LC2	Week 37	Week 38 - PE	Week 39		
	Units	Perimeter and area		Probability		Assessment and CTG 3	Co-ordinates		
How does this year deliver your curriculum intent?		The knowledge delivered within year 7 builds upon the learning completed within primary schools. Students follow the same units of study to ensure a common experience however are challenged in line with their individual starting points. There is a large emphasis on numerical content within year 7 and this forms the basis of strong mathematicians and is required powerful knowledge for future study. Students experience mathematics in unfamiliar contexts across the year.				assessment look	At the end of Year 7 students will complete 2 tests, calculator and non-calculator this will encompass topics from across the year and any relevant skills from the primary curriculum. To reflect assessment as keystage 4, the calculator to non-calculator ratio is 2:1.		