

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 2024-2025

	Week 0	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7 -liL	Week 8
Half Term 1		<u>Understand and Use Algebraic Notation</u>		<u>Equality and equivalence</u>		<u>Exploring sequences</u>		Project	<u>Place value and ordering</u>
Half Term 2	<u>Place value and ordering</u>	<u>Fraction, decimal and percentage equivalence</u>		<u>Addition and subtraction</u>		Assessment and CTG 1	Project	Holiday	
Half Term 3	Week 16	Week 17 - LC1	Week 18	<u>Fractions and Percentages of Amounts</u>	Project	<u>Directed Number</u>			
Half Term 4	Week 22	Week 23	Week 24	Week 25	Week 26	Holiday			
	<u>Directed Number</u>	<u>Adding and Subtracting Fractions</u>		Assessment and CTG 2	Project				
Half Term 5	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Holiday		
	<u>Constructing, measuring and notation</u>		<u>Developing geometric reasoning</u>		Project	<u>Number sense</u>			
Half Term 6	Week 33	Week 34	Week 35	Week 36 - LC2	Week 37	Week 38 - PE	Week 39		
	<u>Number sense</u>	<u>Sets and probability</u>		<u>Prime Numbers and Proof</u>		Assessment and CTG 3	Project		

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 and real life context across the year through the six projects that are studied.