



STANGROUND ACADEMY

Year 7 & 8 Mathematics Learning Journey

Year 7	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number Sense and Calculations							Expressions and Equations			Measures	
Spring	2D Shapes	Perimeter and Area			Coordinates	Factors, Multiples and Primes		Fractions				Brackets
Summer	Angles		Handling Data and Statistical Diagrams			Proportion	Fractions, Decimals and Percentages				Probability	

Year 8	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Percentages		Money	Indices		Equations		Sequences		Ratio		
Spring	Rounding	Coordinates	Area		Circles		Standard Form	Venn Diagrams		3D Shapes	Surface Area and Volume	
Summer	Linear Graphs	Transformations	Angles	Statistical Diagrams		Inequalities	Brackets	Algebraic Fractions			Recurring Decimals	

Sparx Maths

Home Learning Rota	Set	Due
Year 7	Monday 2pm	Following Monday 8pm
Year 8	Friday 2pm	Following Friday 8pm



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