

Maths



Scheme of Work – Year 8

			Year 8 SOW 2026 - 2027			
Week	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer2
1	Number 5 Ratio and Proportion (Diagnostic Assessment)	Algebra 2 Graphs (Co-ordinates and Linear only - with/without calc)	Geometry 1 Area (Volume is EXT)	Number 1 Integers, Powers and Roots	Statistics 2 Processing and representing Data (Pupils completed charts in year 7, start averages)	Assessment and Re-visiting key areas
2						Continue Geometry 5 Lines and Angles Straight line/Around a Point/ Triangles/ Quadrilaterals
3		Number 3 FDP, Fractions and Percentages	Number 2 Rounding and Number Skills, Standard form	Statistics 1 Probability (Graphs and Charts)	Algebra 4 Equations and Inequalities	
4	Algebra 1 Expressions				Assessment and Re-visiting key areas	Continue Algebra 4
5						
6						
7	Assessment and Re-visiting key areas					
8						

Homework

SPARX MATHS

All homework is set on **Sparx Maths**. New tasks are released every Wednesday and are personalised to each pupil, based on both their prior learning and their current classwork. Pupils log in using the same username and password they use to access school computers.

Useful websites

[Maths Genie • Learn GCSE Maths for Free](#)

[Corbettmaths – Videos, worksheets, 5-a-day and much more](#)

[Hannah Kettle Maths | Achieve More, Join Now](#)

www.1stclassmaths.com

Assessments- Year 8

Assessments focus on what pupils have been taught in lessons and will be directly aligned with the scheme of work.