

Maths



Scheme of Work – Year 7

Year 7 SOW 2026 - 2027						
Week	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer2
1	Essential Skills	Statistics 2 - Processing and Representing Data (Averages first then Tally, pictogram, Bar charts if there is time)	Number 3 Fractions and Basic Percentages	Geometry 1 Perimeter, Area and Volume	Algebra 4 Working with Equations (One - Step and Two-Step)	Assessment and Re-visiting key areas
2						Geometry 3 Introduce Lines and Angles - Use of protractor and Ruler then continue with rest of topics
3	(Baseline Test, QLA)	Assessment and Re-visiting key areas	Assessment and Re-visiting key areas	Speed Distance Time and Conversion Charts	Number 4 - Intrduction to Ratio	
4	Algebra 3 Sequences					Number 2 Rounding and Number Skills
5	Algebra 1 Introduction to algebra and working with expressions	Number 1 - I/P/R Multiples, Factors, HCF, LCM, EXT Prime Factor Tree (HCF/LCM)				
6						
7						
8						
					Numeracy	

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 7

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