

Maths KS3

White Rose Textbooks Year 7 and Year 8

Edexcel GCSE Foundation Textbooks for Year 9

Maths Genie

SPARX Maths

BBC Bitesize

Mr Barton Maths

Corbett Maths



GCSE Maths KS4

Core textbooks Collins GCSE Maths Foundation/Higher

Revision Guides Collins Complete Revision & Practise, CGP GCSE Maths Revision Workbook

Further resources to aid with GCSE curriculum

Maths Genie

SPARX Maths

BBC Bitesize

Mr Barton Maths

Corbett Maths

Take it further

To extend and develop your subject knowledge and understanding do look at resources outside of the GCSE curriculum. The resources below are not an exhaustive list. Please do discuss with the Maths department anything in particular that you are interested in finding out about and we can point you in the right direction.

Topic	Read	Listen	Watch	Explore and visit
Number	The Life Changing Magic of Numbers – Bobby Seagull	Numbers Scroll – Podcast Series	Hidden Figures – Film about a group of female mathematicians who worked with NASA	British Science Museum
Algebra	Real World Algebra – Edward Zaccaro	Beast Mode Algebra – PODCAST	Beautiful Young Minds – Abakus (Youtube)	The Alan Turing Institute
Geometry	The Wonder Book of Geometry – David Acheson	Hidden Geometry – PODCAST	Donald in Mathsmagic Land	Royal Academy of Arts – Radical Geometry
Ratio & Proportion	The Divine Proportion – H.E. Huntley	Make Maths Moments – Decluttering proportional relationships – PODCAST		
Probability	The Probability Lifesaver – Steven J Miller	MAYBE? – Breaking Probabilities – PODCAST	21 – Movie available on Netflix	
Statistics	The Art of Statistics – David Spiegelhalter			

		The Random Sample - Podcast	If a Tree Falls – Movie available on Netflix	
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