



FICTION AND NON FICTION
RECOMMENDED
READS



MATHS



KS3

TITLE	BY
The curious Incident of the dog in the night time	Mark Haddon
The Murderous Maths Series	(various authors): A fun, comic-style collection that introduces mathematical topics such as prime numbers, shapes, and algebra in an engaging way.
30-Second Maths	The 50 Most Mind-Expanding Theories in Mathematics (Richard J. Brown): Clear, bite-sized explanations that make complex mathematical ideas accessible and interesting.
How to Be a Math Genius / Mathemagics	(Arthur Benjamin): A practical guide packed with mental math tricks and rapid calculation techniques.
Professor Stewart's Incredible Numbers	(Ian Stewart): An entertaining exploration of the surprising stories and ideas behind numbers.
The Miscalculations of Lightning Girl	(Stacy McAnulty): A fiction novel following a young math prodigy as she navigates life and learning.

KS4

TITLE	BY
Fermat's Last Theorem	(Simon Singh): A compelling narrative that traces the centuries-long quest to solve one of mathematics' most famous problems.
Alex's Adventures in Numberland	(Alex Bellos): An engaging journey through the world of mathematics, from everyday numerical curiosities to the elegance of abstract ideas.
The Man Who Loved Only Numbers	(Paul Hoffman): A biography of Paul Erdős that explores the life and work of one of mathematics' most brilliant and eccentric figures.
Things to Make and Do in the Fourth Dimension	(Matt Parker): A hands-on and humorous exploration of higher-dimensional shapes and mathematical concepts.
The Man Who Counted	(Malba Tahan): A collection of imaginative and thought-provoking mathematical stories and puzzles.
Flatland	(Edwin A. Abbott): A classic novella that uses geometry to explore ideas of dimension, perspective, and perception.
In Code	(Sarah Flannery): A personal and inspiring account of developing a new encryption system, sparking interest in cryptography and logical thinking.
1089 and All That	(David Acheson): An accessible exploration of core mathematical ideas that reveals the beauty and creativity of the subject.
Math Hysteria	(Ian Stewart): A lively collection of puzzles, games, and curiosities that bring key mathematical principles to life.