

Maths Recommended Reading List

Suggested reading list and resources for KS3

- UKMT books in the LRC
- MyMaths for Key Stage 3 Book 1B
- MyMaths for Key Stage 3 Book 1C
- MyMaths for Key Stage 3 Book 2B
- MyMaths for Key Stage 3 Book 2C
- MyMaths for Key Stage 3 Book 3B
- MyMaths for Key Stage 3 Book 3C

CGP:

- KS3 Maths Complete Study & Practice (MHS34)
- KS3 Maths Study Guide - Higher (MHR32)
- KS3 Maths Study Guide - Foundation (MFR32)
- Mathematics for KS3: 10 minute tests - Book 2 (including answers) (M2XP31)

Suggested reading list and resources for KS4

- Film, A Beautiful Mind

Some useful websites:

- Hegarty Maths www.hegartymaths.com which all students have a login to
- Maths Pad <https://www.mathspad.co.uk/> which all students will be given a login to

Top 4 maths books to read:

- The Man Who Knew Infinity, Robert Kanigel
- Gödel, Escher, Bach, Douglas Hofstadter
- The Colossal Book of Mathematics, Martin Gardner
- Euclid in the Rainforest, Joseph Mazur

CGP books:

- New GCSE Maths AQA Revision Guide: Higher - for the Grade 9-1 course
- New GCSE Maths AQA Exam Practice Workbook: Higher - for the Grade 9-1 Course (includes answers)
- New GCSE Maths AQA Grade 9 targeted exam practice workbook (includes answers)