BGLC Maths Reading List

If you have anything else that you think would be good to put on this list,
please let your Maths teacher know.   Thank you!

KS3 – Years 7-9

1089 and All That: A Journey into Mathematics – David Acheson

The Number Devil – H M Enzenberger

Murderous Maths – A series of books by Kjartan Poskit

KS4 and KS5 – GCSE and A Level

The Da Vinci Code – Dan Brown (a novel)

How Long is a Piece of String? – Rob Eastaway and Jeremy Wyndham

Why Do Buses Come in Threes? – Rob Eastaway and Jeremy Wyndham

Anything else by Rob Eastaway too!

Fermat's Last Theorem – Simon Singh

The Code Book – Simon Singh

The Simpsons and Their Mathematical Secrets – Simon Singh

Anything else by Simon Singh too!

Alex Through the Looking Glass – Alex Bellos

Alex's Adventures in Numberland – Alex Bellos

Maths: The New Golden Age – Keith Devlin

The Indisputable Existence of Santa Claus: The Mathematics of Christmas – Fry and Evans

Zero: The Nothing that is – Robert Kaplan (More for KS5)

The Music of the Primes – Marcus de Sautoy (More for KS5)

Sophie's World – Jostein Gaarder (A Novel, part maths, part philosophy)

Pre-University

Chaos: Making a New Science – James Gleick

A Mathematician's Apology – G H Hardy

Makers of Mathematics – S H Hollingdale