4² Great Mathematics Reading Books for Sixth-formers
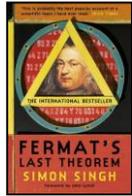
Fermat's Last Theorem - Simon Singh
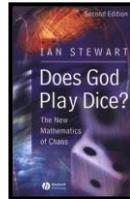
Does God Play Dice - Ian Stewart

A Beautiful Mind - Sylvia Nasar

Why Do Buses Always Come in Threes – Rob Eastaway
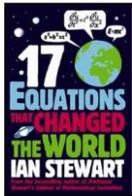
17 Equations that Changed the World – Ian Stewart
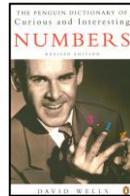
The Penguin Book of Curious and Interesting Numbers - David Wells

The Man Who Loved Only Numbers – Paul Hoffman
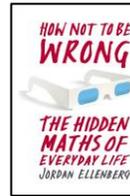
How To Not Be Wrong – Jordan Ellenberg
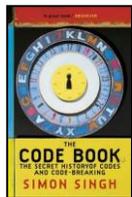
The Code Book - Simon Singh

1089 And All That - David Acheson
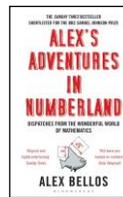
Alex's Adventures in Numberland – Alex Bellos
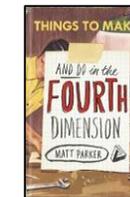
Things to Make & Do in the 4th Dimension – Matt Parker

Uncle Petros and Goldbach's Conjecture - Apostolos Doxiadis
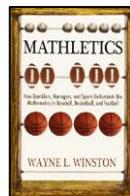
Mathletics – Wayne L Winston
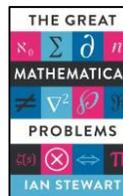
The Great Mathematical Problems – Ian Stewart

The Why Axis – Steven Levitt

And some great websites too…

http://plus.maths.org/index.html

http://interestingengineering.com/

http://chalkdustmagazine.com/

http://www.bbc.com/future

http://brilliant.org/

Sir Isaac Newton Sixth Form