Norlington Reads in Maths

Key Stage 3

Kjartan Poskitt: Murderous Maths

Hans Magnus Enzensberger: The Number Devil Alex Bellos: Alex's Adventures in Numberland Marcus de Sautoy: The Number Mysteries

Mark Haddon: The Curious Incident of the Dog in the Night-time

Philip and Phylis Morrison: Powers of Ten

Richard Evan Schwartz: You Can Count on Monsters

Malba Tahan: The Man Who Counted: Collection of Mathematical Adventures



Key Stage 4

David Ewing Duncan: Tha Calendar

John D Barrow: Pi in the Sky: Counting, Thinking and Being

Stephen Dubner: **Freakanomics**John Allen Paulos: **Innumeracy**

Martin Gardner: Mathematical Puzzles and Diversions

Jean Lee Latham: Carry on, Mr. Bowditch

Clifton Fadiman: Fantasia Mathematica: Being a Set of Stories, Together with a Group of Oddments and Diversions, All Drawn from the Uni-

verse of Mathematics
EA Abbot: Flatland

Guillermo Martinez: **The Oxford Murders**Deniz Guedj: **The Parrot's Theorem**

Apostolos Doxiadis: Uncle Petros and Goldbach's Conjecture

Dave O' Leary: The Music Book

Simon Singh: The Simpsons and their Mathematical Secrets

Key Stage 5

Simon Singh: Fermat's last theorem

Tim Rice and Rob Eastaway: Why Do Buses Come in Threes?: The Hidden Mathematics of Everyday Life

Peter Eccles: Introduction to Mathematical Reasoning

Sandor Lehoczky and Richard Rusczyk: The Art of Problem Solving: The Basics Solutions Manual

Allenby: Numbers and Proofs

Bostock, Chandler, Rourk: Further Pure Mathematics Liebeck: A Concise Introduction to Pure Mathematics

Acheson: 1089 and All That

Brown: Philosophy of Mathematics
Clegg: A Brief History of Infinity

Courant, Robbins and Stewart: What is Mathematics?

Devlin: The Millennium Problems

Devlin: Mathematics: The New Golden Age

Dunham: Journey through Genius
Du Sautoy: The Music of the Primes

Gardiner: The Colossal Book of Mathematics
Gowers: Mathematics – A Very Short Introduction

Gray: The Hilbert Challenge

Hilton, Holton, Pedersen: Mathematical Reflections

Körner: The Pleasures of Counting

: How to Solve It

Sewell (ed.): Mathematics Masterclasses:: Stretching the Imagination

Singh: The Code Book

Stewart, I: Concepts of Modern Mathematics

Paul Lockhart: **Measurement**

