

Economics Top 10 Reading List

Top Reads

The Great Economists, by Linda Yueh (recommended by Mrs Kyriacou) - provides an overview of the 12 most influential economists

The Deficit Myth, New Monetary Policy, by Stephanie Kelton (recommended by past student, recently read by Mrs Kyriacou) - explains why and how high national debt is not an issue

Introducing Game Theory, by Ivane Pastine, Tuvana Pastine and Tom Humerstone (recommended by Miss Chana and available on Amazon Prime Reads) - provides lots of visuals, in the form of a graphic novel, to make sense of this abstract theme 3 topic.

Easy Reads

The Undercover Economist, by Tim Hardford (read and enjoyed by Mrs Kyriacou and Miss Chana) -

Enrichment Reads

North and South, by Elizabeth Gaskell, read and recommended by Mrs Kyriacou- a fictional novel, exploring inequality in a historical context

Rich Dad Poor Dad, by Robert T Kiyosaki (most recommended by last year's students)- exploding the myth that you need to earn a high income to be rich and how you make money work for you; perfect for budding entrepreneurs

The Trading Philosopher, by Douglas- for you wannabe traders out there!

Challenging Reads

Donut Economics, by Kate Raworth- a book, which challenges current economic thought and theory (on Miss Chana and Mrs Kyriacou's reading list for their bookclub)

Nudge, by Thaler and Sunstein- unravelling the world of behavioural economics and the irrational behaviour of us all (Mrs Kyriacou's and Miss Chana's favourite topics)

World Philosophers, by Robert L. Heilbroner - a fascinating mix of history, philosophy and economics; perfect introduction for those considering study PPE at Oxford for example

Maths Top 10 KS3 Reading List

Top Reads

- Humble Pie – Matt Parker

Easy Reads

- Mathmagicians: How Maths Applies to Everything (Big Questions)
- The Simpsons and Their Mathematical Secrets
- Letters to a Young Mathematician
- Why Do Buses Come in Threes?: The Hidden Maths of Everyday Life
- The Indisputable Existence of Santa Claus by Hannah Fry and Thomas Oléron Evans
- Professor Stewart's Cabinet of Mathematical Curiosities by Ian Stewart

Enrichment Reads

- The Code Book – Simon Singh
- Hello world: How to be Human in the Age of Machines
- The Great Mathematical Problems by Ian Stewart
- The Number Mysteries by Marcus du Sautoy

Challenging Reads

- 1089 and All That: A Journey into Mathematics by David Acheson
- The Art of the Infinite by Robert and Ellen Kaplan
- How to Think Like a Mathematician by Kevin Houston

Links and possible books to incite conversations between colleagues:

<https://mei.org.uk/books2>

<https://aperiodical.com/2016/01/books-a-14-year-old-whos-good-at-maths-might-enjoy/>

- Alex's Adventures in Number Land - Alex Bellos
- Alex Through The Looking Glass - Alex Bellos
- The Code Book - Simon Singh

- **Fermat's Last Theorem - Simon Singh**
- **1089 and all that - David Acheson**
- **The Indisputable Existence of Santa Claus: The Mathematics of Christmas - Dr Thomas Oléron Evans, Hannah Fry**
- **The GCHQ Puzzle Books**