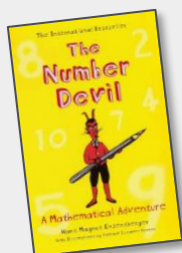




## KEY STAGE 3 SUGGESTED READING LIST



### The Number Devil by Hans Magnus Enzensberger

The Number Devil is about twelve year old Robert who hates maths. Then in a dream, Robert meets the Number Devil, who brings the subject magically to life, illustrating with wit and charm a world in which numbers can fascinate and amaze.

### The Power of Ten by Kjartan Poskitt

This set of 10 books teaches maths topics, spanning from basic arithmetic to relatively complex concepts such as the quadratic formula and trigonometry. The books are written in an informal similar style involving evil geniuses, gangsters, and a generally comedic tone all.



### The Phantom Tollbooth by Norton Juster

The Phantom Tollbooth is a fantasy adventure novel written by Norton Juster. It tells the story of a bored young boy named Milo who drives through a magic tollbooth transporting him to the Kingdom of Wisdom, once prosperous but now troubled. There, he goes on a quest to restore to the kingdom its exiled princesses. In the process, he learns valuable lessons, finding a love of learning. The text is full of puns and wordplay.

### The Jamie Drake Equation by Christopher Edge

When your dad's lost in space and his only hope is you and a bunch of aliens, it's going to be a bumpy ride... How amazing would it be to have a dad who's an astronaut? Rocket launches, zero gravity, and flying through space like a superhero! Jamie Drake's dad is orbiting the Earth in the International Space Station and Jamie ought to think it's cool but he just really misses him... Hanging out at his local observatory, Jamie picks up a strange signal on his phone. It looks like alien life is getting closer to home. But space is a dangerous place and when his dad's mission goes wrong.



### The Curious Incident of the Dog in the Night Time by Mark Haddon

The Curious Incident of the Dog in the Night-Time is a murder mystery novel like no other. The detective, and narrator, is Christopher Boone. Christopher is fifteen and has Asperger's Syndrome. He knows a very great deal about maths and very little about human beings. He loves lists, patterns and the truth. He hates the colours yellow and brown and being touched. He has never gone further than the end of the road on his own, but when he finds a neighbour's dog murdered he sets out on a terrifying journey which will turn his whole world upside down.

### Math Girls by Hirosh Yuki

Currently in its eighteenth printing in Japan, this best-selling novel is available in English at last. Combining mathematical rigor with light romance, Math Girls is a unique introduction to advanced mathematics, delivered through the eyes of three students as they learn to deal with problems seldom found in textbooks. Math Girls has something for everyone, from advanced high school students to math majors and educators.

