

KS4

Let's get started...watch this video

TED Talk - Math is forever

SOMETHING TO READ



The Last Equation of Isaac Severy by Nova Jacobs

A literary mystery about a bookseller whose recently deceased grandfather, a famed mathematician, left behind a dangerous equation for her to track down

SOMETHING TO VIEW



Numberphile

<https://www.numberphile.com/>

A fantastic collection of videos, film and podcasts
Topics range from the sublime to the ridiculous...
from historic discoveries to latest breakthroughs.

SOMETHING TO LISTEN TO



Mathematics and Music podcast

<https://www.bbc.co.uk/programmes/p003c1b9>

Melvyn Bragg discusses the links between the 2 seemingly different subjects.

SOMEWHERE TO VISIT



MathsCity

Discover the fascinating world of maths through interactive exhibits

Royal Greenwich Observatory

Visit the home of measurement and see how time was mapped across the globe. Fab planetarium there too!

Free online escape rooms list

Try your logical thinking and problem solving skills out in an escape room

SOMETHING TO DO



Try your hand at Origami

Create some origami – from a praying mantis to a crane, discover the delight of making an elegant simple form from a single sheet of paper.

SOMETHING TO WATCH



List of Maths Themed Movies

https://www.ranker.com/list/best-mathematics-movies-list/ranker-film#google_vignette

Find a film that you fancy the sound of from this list of maths themed movies

Magic Numbers - Mysterious World of Maths - Hannah Fry

<https://www.youtube.com/watch?v=LEzA72N5GZU>

A series that explores the magic and the mystery of maths

**AND FINALLY...
an act of kindness**

– Do something to positively impact and inspire maths learning!
Support a fellow student in working through a maths problem or calculation, be patient and help them to make sense of what they are working through.