

STRETCH AND CHALLENGE

CHRISTMAS ACTIVITIES

MATHS

WEBSITES

Transum Maths



Lots of Christmas themed maths puzzles to try.

NRich Christmas Maths Puzzles



Advent calendars and other Christmas related Maths puzzles from NRCh. Mainly suitable for Junior House girls.

Things to watch

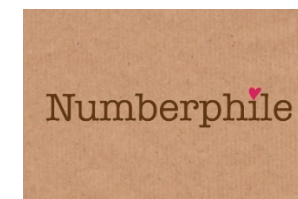
Hannah Fry's Magic Numbers



A fascinating series of three episodes exploring the world of Maths and Numbers.

A Youtube channel with loads of engaging videos about lots of interesting Maths problems, giving insight into what Mathematicians do all day! Most suitable for girls in L5 and above.

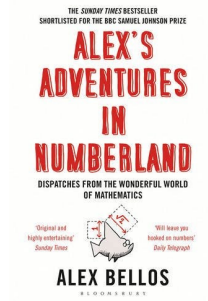
Numberphile



Things to read

Books recommended by

NRich



A wide variety of books about the history of Maths, Maths puzzles and thinking mathematically. Each book has an age range suggestion too.