



'I didn't expect to enjoy it, but it was amazing.'

Year 10 Student



# PLAYING FOR REAL

## HOW MATHS CAN HELP YOU WIN!

Interactive shows for Year 9s & 10s

Summer 2022

Newcastle-upon-Tyne 21 June • Exeter 29 June • Guildford 12 July

Tickets only £10 + VAT\*

\*Teachers and the first five students are FREE for every show

**maths**  
INSPIRATION



Advanced Mathematics  
Support Programme®



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# PLAYING FOR REAL

HOW MATHS CAN HELP YOU WIN!



Inspire your Year 9s and 10s with a maths show that will captivate even your unenthusiastic mathematicians.

If you think games are just for fun, then think again. Games contain some of the most important maths you'll ever need in everyday life, from managing money to out-thinking competitors. In this feast of mathematical games our speakers will demonstrate the unlikely usefulness of probability, puzzles and percentages. You'll get a chance to play some games, and you could even win a prize.

**It's the most important fun you'll have this year.**



Join Ben Sparks, Rob Eastaway and Zoe Griffiths\* in this highly interactive show in which the audience gets a chance to play a series of intriguing games, some of them with prizes, and culminating with a lottery in which anyone in the audience could be a winner. There's plenty of maths involved, but presented in a way that is fun, accessible and highly relevant.

\*Not in Newcastle

## CURRICULUM TICK-LIST

Here are some curriculum topics we'll be touching on:

Probability  
Combinations  
Proof  
Calculation  
Logic

(But remember this is a show, not a maths lesson!)

### NEWCASTLE-UPON-TYNE

**The Northern Stage, NE1 7RH**

Tuesday 21st June 2022, 10:30am-12:30pm.

**EXETER The Northcott Theatre, EX4 4QB**

Wednesday 29th June 2022, 10:30am-12:30pm.

### GUILDFORD

**Yvonne Arnaud Theatre, GU1 3UX**

Tuesday 12th July 2022, 10:30am-12:30pm.

A joint venture between **Maths Inspiration** and  
**The Advanced Mathematics Support Programme**

**mathsinspiration.com**

## What teachers say about our shows:

"Brilliant - Perfectly pitched!"

"The whole show was brilliant! I got back in time to teach the last lesson of the day and I was really buzzing."

"Seeing maths outside the classroom was invaluable!"

"Students really enjoyed the games, and the participation was excellent."

**BOOKING** To provisionally book seats visit our website, at [www.mathsinspiration.com/booking](http://www.mathsinspiration.com/booking). You are provisionally booked once we email you back, at which time we will give you the deadline for when you'll need to confirm your numbers and make your payment. We encourage you to pay by BACS, though we also accept cheque payments. For full terms and conditions and more details on our events and speakers as well as tips for teachers, please visit our website.

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