

Explore the maths behind the best-selling novel and award-winning stage production

The Curious Incident of the Dog in the Night-Time

Rob Eastaway Hannah Fry Matt Parker Ben Sparks Morning and afternoon shows:

Year 11/12

25 November 2016

Year 9/10

29 & 30 November 2016

Gielgud Theatre, London

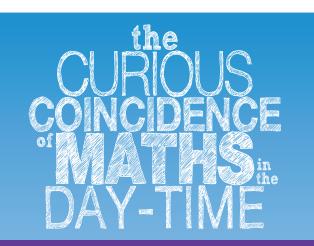
mathsinspiration.com



National Theatre







## Gielgud Theatre, London

Tickets £10 + VAT - teachers are FREE.

The Gielgud Theatre is on Shaftesbury Avenue, and is about two minutes walk from Piccadilly Circus tube station

The bestselling novel *The Curious Incident of the Dog in the Night-Time* is a book full of maths. In this unique interactive lecture show using the set of the smash-hit West End production, Matt Parker, Rob Eastaway, Hannah Fry and Ben Sparks explore some of the intriguing and often beautiful maths ideas that are touched on in the book.

There will be prime number patterns, proofs, fractals and of course coincidences. And you'll also discover the maths ideas that influenced the music, set design and incredible visual effects in the National Theatre's stage production.

This is maths like your teenagers have never experienced it before.



**Matt Parker** is known as the 'stand-up mathematician' and is the only person to hold the prestigious title of London Mathematical Society Popular Lecturer while simultaneously having a sold-out

comedy show at the Edinburgh Festival Fringe. Matt is always keen to mix his two passions of mathematics and stand-up as well as presenting TV and radio shows.



**Rob Eastaway** is an author whose books on everyday maths include the bestselling *Why Do Buses Come In Threes?* and *The Hidden Maths of Sport.*He appears regularly on BBC Radio 4 and

5 Live to talk about the maths of everyday life and has given maths talks around the world to audiences of all ages.



Hannah Fry is a mathematician at University College London (or 'Mathmo at UCL' for short) as well as being an author and science presenter. You can find her on YouTube, TV and radio sharing her

love of applied mathematics and exploring the patterns it reveals in our human behaviour.



**Ben Sparks** is a mathematician and busker who travels the country demonstrating the beauty of maths and occasionally singing about it. He's based at University of Bath and gets surprisingly

passionate about imaginary numbers (look them up...).

## THE SHOWS

There are four shows aimed at Year 9/10s, and two with more advanced maths ideas aimed at Year 11/12s.

Year 9/10 shows

November 29th & 30th 10:30am–12:30pm and 1:30–3:30pm

Year 11/12 shows

November 25th 9:45am–12:15pm and 1:15–3:45pm

These shows are a joint venture between **Maths Inspiration** and

The Further Maths Support Programme.

You can find details of the talks and the speakers at **www.mathsinspiration.com** 

## Booking form: Gielgud Theatre 25, 29 & 30 November 2016

Please complete and return this form to: Maths Inspiration, 18 Colwell Road, London SE22 8QP

## BOOKING

You can provisionally book seats online at MathsInspiration.com/events-booking. You are provisionally booked once we email you back, at which time we will give you your deadline for payment.

To secure your seats, you need to send us your booking form and cheque, or make your payment by BACS if we have sent you a VAT invoice. For full terms and conditions and details of all talks and venues, visit our website which includes a new section for Teachers.

Our contact details: sarah@mathsinspiration.com Tel. 01483 527712

Event:	GIELGUD	THEATRE,	LONDON,	2016
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Year 11/12 Shows	25 Nov:	Total seats:	at am show	at pm show			
Year 9/10 Shows	29 Nov:	Total seats:	at am show	at pm show			
	30 Nov:	Total seats:	at <b>am show</b>	at pm show			
Student seats: x £10 + VAT = <b>£</b> Free adult seats:							
Cheque made payable to <b>Maths Inspiration</b> for <b>£</b>							
Name:			Tel No:	······			
School: Email:							

......Post Code: .....

School Address: