

maths INSPIRATION

FOR YEAR TENS

In response to your requests for events for a younger audience, Maths Inspiration is delighted to announce a series of shows for Year Tens at **Greenwich Theatre** on **1st and 2nd July 2013**.

There will be three different shows per day. **Matt Parker** will be the MC of each show, with two guest speakers. Each show has a theme, and since every show is different, you can take your group to a single show or to two or even three shows in the day.

Ticket price for a single show is £9 and there is **one free teacher seat for every ten student seats**.

All prices include VAT (our VAT number is 547 9272 06). You can find more details of the talks and the speakers on our website www.mathsinspiration.com

MONDAY 1 JULY

SHOW ONE 9:45–11:30am **GEOMETRY IN THE REAL WORLD**

Paul Shepherd of Bath University explores *Architecture – Shaped by Maths* and **Lucie Green** from BBC's 'Star Gazing Live' shows how *Maths Reaches the Stars*.

SHOW TWO 12:15–2:00pm **ARE YOU FEELING LUCKY?**

Maths busker and speaker **Ben Sparks** looks at *Luck or Fate? Surprises in Randomness* while Professor of Risk **David Spiegelhalter** does some *Statistical Sleuthing*.

SHOW THREE 2:30– 4:15pm **WHAT'S THE TRICK?**

Bestselling author **Rob Eastaway** demonstrates *Games with a Twist* while mathematician and professional magician **Andrew Jeffrey** performs some *Mathematical Magic*.

TUESDAY 2 JULY

SHOW FOUR 9:45–11:30am **WEIRD AND WONDERFUL MATHS**

David Acheson of Oxford University on *Maths, Mystery and the Electric Guitar* and TV scientist and comedian **Steve Mould** delves into the world of *Fractals and other Freaky Maths*.

SHOW FIVE 12:15–2:00pm **ROLLERCOASTERS AND OTHER FLYING OBJECTS**

Hugh Hunt of Trinity College Cambridge examines *Bending, Balls and Boomerangs* and engineer **John Roberts** shows how rollercoasters are *Designed to Thrill*.

SHOW SIX 2:30– 4:15pm **FROM JUGGLING TO JAZZ**

Renowned juggler **Colin Wright** looks at *Patterns and Predictions* while author **Rob Eastaway** and pianist **Richard Harris** ask *What is Music's X Factor?*

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

MONDAY 1 JULY

SHOW ONE TOTAL SEATS:*

Student seats: x £9 = £ (A)

Free adult seats:†

Paying adult seats:‡ x £9 = £ (B)

SHOW TWO TOTAL SEATS:*

Student seats: x £9 = £ (C)

Free adult seats:†

Paying adult seats:‡ x £9 = £ (D)

SHOW THREE TOTAL SEATS:*

Student seats: x £9 = £ (E)

Free adult seats:†

Paying adult seats:‡ x £9 = £ (F)

TUESDAY 2 JULY

SHOW FOUR TOTAL SEATS:*

Student seats: x £9 = £ (G)

Free adult seats:†

Paying adult seats:‡ x £9 = £ (H)

SHOW FIVE TOTAL SEATS:*

Student seats: x £9 = £ (I)

Free adult seats:†

Paying adult seats:‡ x £9 = £ (J)

SHOW SIX TOTAL SEATS:*

Student seats: x £9 = £ (K)

Free adult seats:†

Paying adult seats:‡ x £9 = £ (L)

BOOKING: You can provisionally book seats by e-mailing: mail@mathsinspiration.com or by telephoning Elaine Standish on 020 8693 9259 with your name, school, the show number and the number of seats you would like. We only accept bookings from schools or colleges.

To confirm your booking you will need to send your cheque to us with the booking form within three weeks of the date that you receive confirmation of your provisional booking.

Submitting this form means you agree to the terms and conditions, which are listed on our website mathsinspiration.com

I enclose a cheque made payable to **Maths Inspiration (add boxes A through L)** £

Our school is aware that these shows are being filmed for DVD and students may appear in audience shots. (Tick to indicate you have read this)

Name:

Tel No:

School:

Email:

School Address:

Post Code:

* Student + all adult seats.

† One free adult seat for every 10 pupils.

‡ E.g. 25 pupils with 4 adults means 2 paying adults.