

Solihull

Further Mathematics Conference

Wednesday 8th February 2012
at The Sixth Form College, Solihull

This is an afternoon of mathematical activities and talks for keen year 10/11 students, which aims to be fun and challenging and to give a view of mathematics beyond the GCSE syllabus.

Our speakers include:

- **Rob Eastaway**, author and "maths communicator"
- **Dr Dave Bedford**, lecturer in Mathematics at Keele University
- **Dr Ruth Fairclough**, lecturer in Statistics at Wolverhampton University
- **Phil Chaffe**, FMSP Area Coordinator for West Midlands

Provisional timetable:

1.00-1.30 Registration
1.30-1.45 Welcome and introductions
1.50-2.30 Session 1 - a variety of workshops and activities
2.35-3.15 Session 2 - a variety of workshops and activities
3.15-3.30 Break
3.35-4.35 Lecture by Rob Eastaway
4.35-4.45 Closing plenary

Workshops will include Peg Solitaire, building platonic solids from balloons* and a statistical analysis of how to win in the Olympics; the lecture will be on Mathematics in Sport.

There is no charge but places are limited so please apply soon to reserve up to 15 spaces for your students. See below.

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APPLICATION FORM

Name of school:

Number of students attending:

Number of accompanying staff:

Contact name:

Email:

Telephone:

Please indicate any parking requirements:

*Please indicate if you have any students with latex allergies so that we can make suitable arrangements regarding the balloons activity.

Please **email** this information to Isabel Cooper, conference organiser, at isabelcooper@furthermaths.org.uk

or **post** it to:

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