



Yr 12 Maths Conference Problem Solving

What?

Attend Problem Solving Mathematics workshops
Spend a day in the University Maths Department.
Have a guided tour of the campus

Teachers are welcome to attend with their students and will follow a parallel CPD programme.

Who?

Suitable for Yr 12 students of A level Maths, particularly those

- ♦ considering going on to a Maths related degree
- ♦ who may take STEP or AEA exams.

Free Event

5 student places per school.

Lunch will be provided

When?

Choose from Thursday 4th July or Tuesday 9th July 2013 9.30 am– 3.45pm.

For further information see page 2

Programme

Thursday 4th July & Tuesday 9th July 2013

Group	A	B	C	D
9.30 – 10.00	The Problem-Solving Mindset			
10.00 – 11.00	<i>Fun Maths Roadshow</i>	<i>Writing and Presenting Solutions</i>	<i>Masterclass on a particular theme</i>	<i>Adapted STEP and AEA questions</i>
11.00-12.00	<i>Adapted STEP and AEA questions</i>	<i>Fun Maths Roadshow</i>	<i>Writing and Presenting Solutions</i>	<i>Masterclass on a particular theme</i>
12.00 – 1.30	Lunch and Tours of Campus			
1.30 – 2.30	<i>Masterclass on a particular theme</i>	<i>Adapted STEP and AEA questions</i>	<i>Fun Maths Roadshow</i>	<i>Writing and Presenting Solutions</i>
2.30 – 3.30	<i>Writing and Presenting Solutions</i>	<i>Masterclass on a particular theme</i>	<i>Adapted STEP and AEA questions</i>	<i>Fun Maths Roadshow</i>
3.30 – 3.45	Closing Plenary			

Students will be allocated to a group and follow the programme for that group.

All groups will experience the same workshops.

Students from the same school will not necessarily be placed together.

For further information or to book a place, contact:

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