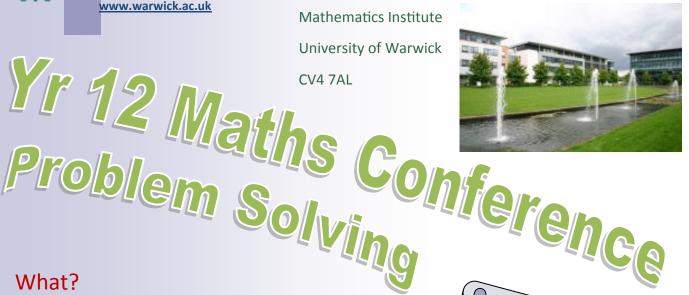


www.warwick.ac.uk

Mathematics Institute

University of Warwick



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.

mathematics www.furthermaths.org.uk

For further information see page 2

Programme

Thursday 4th July & Tuesday 9th July 2013

Group	А	В	С	D
9.30 – 10.00	The Problem-Solving Mindset			
10.00 – 11.00	Fun Maths Roadshow	Writing and Pre- senting Solu- tions	Masterclass on a particular theme	Adapted STEP and AEA ques- tions
11.00-12.00	Adapted STEP and AEA ques- tions	Fun Maths Roadshow	Writing and Presenting Solutions	Masterclass on a particular theme
12.00 – 1.30	Lunch and Tours of Campus			
1.30 – 2.30	Masterclass on a particular theme	Adapted STEP and AEA ques- tions	Fun Maths Roadshow	Writing and Presenting Solu- tions
2.30 – 3.30	Writing and Presenting Solutions	Masterclass on a particular theme	Adapted STEP and AEA ques- tions	Fun Maths Roadshow
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:

Heather Knowles: <u>h.knowles@warwick.ac.uk</u>

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Page 2