



Year 12 Student and Teacher Problem Solving Conference

A one day course focusing on
developing problem solving alongside
AS/A2 Mathematics



Let maths take you further

The Further Mathematics Support Programme

Provisional Programme

9.30	Arrival and coffee
10.00	The Problem solving Mindset
10.30	Mini Lecture on an Extension Mathematical Topic
11.00	Separate activities for teachers and students
12.00	Networking Lunch for teachers; Lunch and Activities for students
12.45	Separate activities for teachers and students
13.45	Working on Problems
14.55	Closing Plenary
15.05	End of day

Course leaders

Phil Chaffe	FMSP Central Coordinator
Jean Smith	FMSP Area Coordinator
Sheila Eastwood	FMSP Area Coordinator
Michael Gibson	FMSP Associate

Wednesday 13th June 2018

The Ron Dearing UTC, Hull, HU1 3HF

Course aims and description

Teachers are invited to bring up to five of their Year 12 students for a day of Problem Solving.

This course aims:

- To familiarise teachers with problem solving resources to use with students alongside the AS/A2 mathematics curriculum.
- To help students to develop their problem solving skills and presentation of solutions.
- To provide teachers with an opportunity to think about and discuss supporting students to develop their problem solving skills.
- To give teachers and students an Introduction to the style and range of problems to be found in the STEP/AEA/MAT examinations.

Course fees

Up to five year 12 students and one teacher can attend from each school. Please provide a purchase order number for £50 to book the places but this will not be used if the event is attended. Lunch is provided free for teachers but please advise students to bring a packed lunch

To book a place on this course please complete the online booking form

<https://goo.gl/forms/DxKquUrvu3T3zhqz2>

For further enquires contact

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