

The Further Mathematics Support Programme

Year 13 Problem Solving Workshops - Buckinghamshire

A series of workshops aimed at developing skills in problem solving, proof and communication in mathematics

Aylesbury, venue tbc 13 workshops on Monday evenings, 17.15 – 19.15



Dates

19th September, 3rd October, 17th October

7th November, 21st November, 5th December

9th January, 23rd January, 6th February

27th February, 13th March, 27th March

24th April

These workshops will be particularly relevant to students intending to sit the MAT, STEP or AEA examinations

Who is eligible?

This series of workshops is specifically for students at schools which do not have the capacity to provide this sort of support internally. If you regularly have more than 3 students a year working at this level, please contact Alexandra *before* completing the Google form.

Course aims:

- allow students to attempt problems both in groups and on their own
- get students thinking about writing and presenting their solutions to problems
- give students a chance to explore areas of maths not in the standard curriculum
- give students a chance to look at questions from STEP, AEA and the MAT examinations



Course fees and application:

Places are limited and we expect students to commit to the whole course. Tuition is subsidised for students at state schools so the fee for the whole course is just £25 per student. If you have students for whom this fee would prevent attendance, please contact Alexandra to discuss. Students at small independent schools, meeting the criteria of having few students working at this level, are welcome at an unsubsidised fee of £250, subject to space being available. Please contact Alexandra initially, rather than completing the Google form.

To apply, please complete the online form at:

http://goo.gl/forms/iETmG2zfTyObOL6f1

Course tutors:

Angela Pound, Wycombe High School Martin Powell, FMSP Associate

Further information

For more information email alexandrahewitt@furthermaths.org.uk