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Using Risps with A Level Maths Students

Jonny Griffiths

(Underground Mathematics, Cambridge University)

What's a Risp? This is a light-hearted acronym standing for a 'Rich Starting Point'. While based at Paston College in Norfolk, Jonny wrote the Risps website at www.risps.co.uk for his Gatsby Teacher Fellowship in 2005-6. You will find there a collection of 40 open-ended investigatory tasks that many A Level maths teachers have found useful down the years.

For this meeting, Jonny plans to pick three or four of his favourites for you to experiment with. We can hopefully move on from there to a more general discussion of how this kind of task can be used in the classroom, looking at the likely pitfalls as well as the undoubted benefits.

Monday 3rd October 2016

7.00 for 7.15pm start. Finishing 8.45pm.

Room G39 (Ground floor, go through the doors next to Reception)

School of Education, University of Birmingham

Free if you are a member of ATM/MA or £2 otherwise

Please email Dave Hewitt (d.p.hewitt@lboro.ac.uk) to help us know numbers