ease display or pass on to a colleague in your Mathematics Department MATHEMATICAL EDUCATION ON MERSEYSIDE 2013

ORBITER

APRIL

MEM Orbiter can be downloaded free of charge from http://www.maths.liv.ac.uk/~mem

MEM Masterclasses 2013 The twenty-third series of Masterclasses will take place in the Autumn Term on five Saturdays starting in October 2013. Full details can be found at www.maths.liv.ac.uk/~mem/ If you wish to nominate two pupils from your school who are at present in Y7 or Y8 you should contact us now: <u>www.maths.liv.ac.uk/~mem/</u> or email Chris Marchant: <u>marchant@liv.ac.uk</u>

The Royal Institution Spring 2013 <u>Maths Newsletter</u> has a feature on the 2012 MEM masterclasses



Sixth Form Pop Maths Quiz The ninth Annual LivMS Quiz was held on Saturday 2nd March 2013 at Liverpool John Moores University

It was attended by 150 students in 41 teams from 16 schools, supported by 17 teachers. The 2013 winning team was The Liverpool Blue Coat School pictured below with Professor Paulo Lisboa from LJMU who presented all the prizes.



FunMaths Roadshow www.funmathsroadshow.com

Maths Outreach www.mathsoutreach.com

Further Maths Centre www.furthermaths.org.uk

Liverpool Mathematical Society



5:30PM Wednesday 8th May 2013 (5:00PM refreshments)

Liverpool Hope University Eden Building

AGM and Presidential Address

'Folding Mathematics'

Sue Pope LivMS President 2012/13 LivMS Secretary: Lonnie Readioff readioff@liverpool.ac.uk www.livmathssoc.org.uk/

Liverpool Mathematical Society and Institute of Mathematics and its Applications LivMS & IMA

'MathsWorks' – a day conference for sixth formers & their teachers

Find out about mathematics in the workplace and career opportunities available

Monday 15th July 2013 University of Liverpool

Queries & bookings: Martin Bamber Tel 0151 795 0345 m.bamber@liv.ac.uk

Links to websites ATM www.atm.org.uk/ **IMA** www.ima.org.uk/ LivMS www.livmathssoc.org.uk/ **MA** www.m-a.org.uk/ MEM www.maths.liv.ac.uk/~mem **NCETM** www.ncetm.org.uk

Advance Notice Popular lecture suitable for Year 10 and above

Creation of Number?' **Ben Sparks**

www.bensparks.co.uk/

5:30PM

Wednesday 30th October 2013 **University of Liverpool**

Full details will be posted on the LivMS website www.livmathssoc.org.uk/

> Organizer Peter Giblin pjgiblin@liv.ac.uk

Challenge, Senior Challenge, and Open Challenge



These take-home competitions for pupils in Years 7/8 (MEM Challenge) and Years 9/10 (MEM Senior Challenge) and Year 13 and

below (LivMS Open Challenge) were held over half-term in February 2013. The chocolate-themed questions were illustrated by Peter H. Ackerley.

www.maths.liv.ac.uk/~mem www.livmathssoc.org.uk/

Contact MEM

www.maths.liv.ac.uk/~mem MEM Chairman: Barry Grantham Tel 0151 794 4050 granthb47@gmail.com MEM Secretary: Katrina Flanagan Tel 01744 678 862 katrina.flanagan@thesuttonacademy.org.uk

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