MATHEMATICAL EDUCATION ON MERSEYSIDE

ORBITER

2012 APRIL

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

MEM Masterclasses 2012 The twenty-second series of Masterclasses will take place in the Autumn Term on

five Saturdays starting in October 2012. 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: Chris Marchant <u>marchant@liv.ac.uk</u>

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

'Maths Works' – a day conference for sixth formers & their teachers

Find out about mathematics in the workplace and career opportunities available

Friday 6th July 2012 **University of Liverpool**

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

Sixth Form Pop Maths Quiz The eighth Annual LivMS Quiz was held on Saturday 10th March 2012 at **Liverpool John Moores University**

It was attended by 140 students in 35 teams from 14 schools, supported by 15 teachers. The 2012 winning team was Ulverston Victoria High School pictured below with Professor Paulo Lisboa from LJMU who presented all the prizes.



FunMaths Roadshow www.funmathsroadshow.com Further Maths Centre www.furthermaths.org.uk

Free popular lecture suitable for Year 11 and above

'IMAGINARY'

You are invited to have a look at mathematical creations 'through the eyes of mathematics' in a way you have perhaps never done before.

www.imaginary-exhibition.com/?lang=en

5:30PM Thursday 21st June 2012 **University of Liverpool**

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

> Organizer Peter Giblin pigiblin@liv.ac.uk



British Origami Society **Autumn Convention** with special guest Tom Hull

Liverpool Hope University 7th to 9th September 2012

All concerned with education are welcome to attend and are encouraged to book in advance through the website www.britishorigami.info

More information from Sue Pope sa.pope@yahoo.co.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

Liverpool Mathematical Society (LivMS)



5:30PM Thursday 3rd May 2012 (5:00PM refreshments)

Liverpool Hope University Eden Building

AGM and Presidential Address

'The Infinite Monkey Theorem'

Mark Holland LivMS President 2011/12

LivMS Secretary: Lonnie Readioff Tel 0151 794 4054

> readioff@liverpool.ac.uk www.livmathssoc.org.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 2012. The Olympics-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

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