



MATHEMATICAL EDUCATION ON MERSEYSIDE

Registered Charity no. 517028

ORBITER

2014
APRIL

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

MEM Masterclasses 2014 The twenty-fourth series of Masterclasses will take place in the Autumn Term on five Saturdays starting in October 2014. Full details can be found at www.maths.liv.ac.uk/~mem/index.html

If you wish to nominate **two** pupils from your school who are at present in Y7 or Y8 you should download and complete the application form: www.maths.liv.ac.uk/~mem/Masterclasses.html

The Royal Institution Spring 2013 [Maths Newsletter](#) has a feature on the 2012 MEM masterclasses

Sixth Form Pop Maths Quiz The tenth Annual LivMS Quiz organised by Sue Harkness was held on **Saturday 1st March 2014** at **Liverpool John Moores University**. It was attended by 145 students in 37 teams from 20 schools, supported by 25 teachers and 13 LivMS staff. The joint 2014 winning teams were from Winstanley College and The Liverpool Blue Coat School pictured below with Professor Paulo Lisboa from LJMU who presented all the prizes.



Liverpool
Mathematical
Society



5:30PM Thursday 8th May 2014
(5:00PM refreshments)

Liverpool Hope University
Eden Building

AGM and Presidential Address

**'Mathematics and the
Imagination'**

David Bedford
LivMS President 2013/14

LivMS Secretary: Lonnie Readioff

readioff@liverpool.ac.uk
www.livmathssoc.org.uk/

LivMS CPD Programme

**Problem-Solving in KS3
Mathematics**

Presented by

Sally Hughes (University of Chester)
and **Katie Steckles** (ThinkMaths)

Saturday 5th July 2014
(9:30AM to 1:00PM)

Liverpool Hope University
Eden Building

Further details and online booking form:
www.livmathssoc.org.uk/

Enquiries: Martin Bamber 0151 795 0345
or 07807 106 696 m.bamber@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) attracted 2200 entries from 87 different schools. The Viking-themed questions were illustrated by Peter H. Ackerley.

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

FunMaths Roadshow

www.funmathsroadshow.com

Maths Outreach

www.mathsoutreach.com

Further Maths Centre

www.furthermaths.org.uk

Contact MEM

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

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