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MATHEMATICAL EDUCATION ON MERSEYSIDE

ORBITER

2010
APRIL

MEM Challenge and MEM Senior Challenge, LivMS Open Challenge



These **take-home competitions** for pupils in **Years 7/8** (Challenge) and **Years 9/10** (Senior Challenge) and **Year 13 and below** (Open Challenge) were held over half-term in February 2010.

The Cluedo-themed questions were illustrated by Peter H. Ackley.

This year there were **over 2000 entries from more than 100 schools** over a wide area including Cumbria and the Isle of Man.

For more information see www.maths.liv.ac.uk/~mem/
www.maths.liv.ac.uk/lms.html

NCETM National Centre for Excellence in Teaching Mathematics

www.ncetm.org.uk
contact: Liz Henning
Tel 07787 564 348
Liz.henning@ncetm.org.uk

Contact MEM

www.maths.liv.ac.uk/~mem
MEM Secretary: Mark O'Hagan
Tel 07795 006 936
ohaganm@theacademy-sfa.co.uk
MEM Chairman: Barry Grantham
Tel 0151 291 3612
granthb@hope.ac.uk

Jim Al-Khalili 'Arabic Science'

University of Liverpool

Wednesday 3 November 2010

Admission is free but by ticket only

Details in September Orbiter

www.maths.liv.ac.uk/lms.html

A-level meeting

Secondary workshop for teachers

Thursday 22 April 2010

5:00PM to 7:20PM

(4:30PM refreshments)

University of Liverpool

Department of Mathematical Sciences, L3 5TR

AQA, OCR, EDEXCEL and Sue Pope from **QCDA** speaking on developments in AS and A levels

To book your places contact

readioff@liverpool.ac.uk

by 14 April 2010

£20 per school

LivMS Sixth-Form

Pop Maths Quiz

The fifth annual Quiz was held on **Saturday 6 March 2010** at **Liverpool John Moores University** attended by **117 students** in 26 teams from **14 schools**, supported by 12 staff.

The top three places went to

- 1 The Grange School Hartford
- 2 Bluecoat School Liverpool
- 3 Sir John Deane's College Nantwich

More details on the LivMS website

www.maths.liv.ac.uk/lms.html

Liverpool Mathematical Society (LivMS)



5:30PM Thursday 13 May 2010
(5:00PM refreshments)

Liverpool Hope University

Room to be confirmed

AGM and Presidential Address

'Gifted, Talented and Bored?'

Martin Bamber

LivMS President 2009/10

LivMS Secretary: Lonnie Readioff

Tel 0151 794 4054

readioff@liverpool.ac.uk

www.maths.liv.ac.uk/lms.html

Further Maths Centre

contact: Martin Bamber

Tel 0151 795 0345

m.bamber@liv.ac.uk

www.fmnetwork.org.uk/

LivMS BURSARIES See

LivMS website for details of bursaries for teachers and students
www.maths.liv.ac.uk/lms.html

ATM For local activities

contact: Sue Humphreys

Tel 0151 346 1182

suehumphreys@wirral.gov.uk

FunMaths Roadshow CD

Details and latest news of **CD v5** at
www.funmathsroadshow.com

MEM Masterclasses 2010

The twentieth series of Masterclasses will take place in the Autumn Term on five Saturdays starting in October 2010. 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 0151 794 4054 marchant@liv.ac.uk

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