

MATHEMATICAL EDUCATION ON MERSEYSIDE

Registered Charity no. 517028

2020

MAY



ORBITER

MEM Orbiter can be downloaded free of charge from www.mathsmerseyside.org.uk/

Sixth Form Pop Maths Quiz The sixteenth Annual LivMS Quiz was held on **Saturday 7th March 2020** at **Liverpool**



John Moores University, and was organised by Barry Grantham, Tony Carter, Ian Jarman and Peter Giblin. The Quiz was attended by **98** students in **27** teams from **12** schools, supported by **15** teachers and **6** LivMS staff and PGCE trainees. The 2020 winning teams were **Liverpool Bluecoat** team 4 and **Runshaw College** teams 1 & 2, pictured here with Ian Jarman from Liverpool John Moores University who presented all the prizes.

<http://www.livmathssoc.org.uk/cgi-bin/sews.py?PopMathsQuiz>

The 2020 LivMS Pop Maths Quiz was sponsored by Liverpool John Moores University and WH Smith Promotions Ltd.

CORONAVIRUS ANNOUNCEMENT Future events listed in this May Orbiter have been planned in the hope that circumstances will improve to enable them to take place. All events are conditional upon the UK government's guidelines on personal safety and social distancing being met, and the host institutions' policies at the time. Should cancellation of an event become necessary, as much notice as possible will be given via the MEM and LivMS websites.

MEM Masterclasses 2020 The thirtieth series of MEM Masterclasses will take place in the Autumn Term on **three** Saturdays starting in November 2020. Full details can be found at www.mathsmerseyside.org.uk/

If you wish to nominate up to **four** pupils from your school who are at present in **Y7** or **Y8**, the application process will open after half term on **1st June 2020** and will close on **23rd October 2020** at:

www.mathsmerseyside.org.uk/Masterclasses.html **Don't delay. Places are limited and will fill up very quickly.**

Liverpool
Mathematical
Society



Popular Lecture:

Title to be announced

Aoife Hunt

**Thursday 12th November 2020
17:30-18:30 Liverpool University**

Suitable for Yr. 11 and up, and teachers

Full details of this event and more can be found at: www.livmathssoc.org.uk/

FunMaths Roadshow

Version 6 (in English and Welsh) is available as a download and payment can be deferred. Once purchased, **schools are welcome to adapt Roadshow activities** and make them available for their own students to work on at home. Go to <http://www.livmathssoc.org.uk/cgi-bin/sews.py?FunMathsRoadshow>

Liverpool
Mathematical
Society



Christmas Lecture:

Title to be announced

Simon Singh **Wednesday 9th
December 2020**



**14:00-15:00
Liverpool
University**

Suitable for Yr. 11
and up,
and
teachers

Full details of this event and more can be found at: www.livmathssoc.org.uk/

Contact MEM

MEM Chairman: Barry Grantham
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MEM Secretary: Kerrie McCaffrey
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**Challenge, Senior Challenge,
and LivMS Open Challenge**

These **take-home competitions** for pupils in age groups **Years 7/8, 9/10** and **13 and below** were held in the February half-term 2020.

The MEM competitions attracted over **3700** entries from **126** schools and the Vision-themed questions were illustrated by Theo Chaddock. No prize evenings were held this year. Instead, results have been sent to participating schools, and solutions can be seen here www.mathsmerseyside.org.uk/ www.livmathssoc.org.uk/

LivMS Bursaries (up to £500 each) are available for teachers and students. **Imaginative projects designed to help with problems associated with COVID-19 are most welcome at this time.** Details: www.livmathssoc.org.uk/ click on 'Joyce Hatton Memorial Bursaries' **The next deadline: 31st May 2020**

MEM and LivMS are pleased to acknowledge generous financial help received during the past 12 months from Mercer Limited, W. H. Smith Promotions Ltd., Liverpool Hope University, Liverpool John Moores University, University of Liverpool