

MATHEMATICAL EDUCATION ON MERSEYSIDE

Registered Charity no. 517028

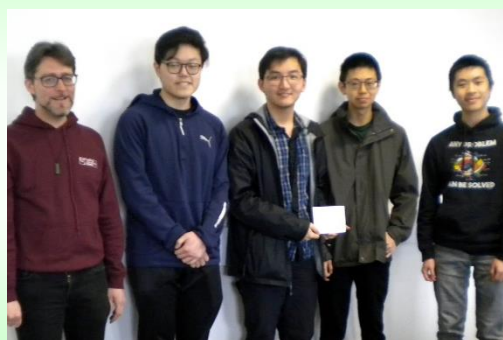


ORBITER

2024
APRIL

MEM Orbiter can be downloaded free of charge from <https://www.mathsmerseyside.org.uk/>

Sixth Form Pop Maths Quiz The 20th Annual LivMS Quiz was held on **Saturday 2nd March 2024** at Liverpool John Moores University Student Life Building, and also on **TEAMS**. It was organised by Barry Grantham, Ivo Siekmann, Tony Carter and Sue Harkness. **168** students took part in **43** teams from **17** schools, based in Merseyside, Wirral, Cheshire, Lancashire, Spain and the Channel Islands. Cash prizes were awarded to those attending in person, and all participating teams received certificates. The Quiz was sponsored by Liverpool John Moores University, Liverpool Mathematical Society and



W.H.Smith Promotions Ltd. More details can be seen here: <https://www.livmathssoc.org.uk/cgi-bin/sews.py?PopMathsQuiz>

MEM Masterclasses 2024 The thirty-fourth series of MEM Masterclasses will take place in the Autumn Term on **five** Saturdays starting in October 2024. 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 **3rd June 2024** at:

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

Advanced Maths Support Programme (AMSP)

Core Maths Summer Festival talks 2024

<https://amsp.org.uk/events/core-maths-summer-festival/#events>

All sessions are free but you should **register in advance**

Each session will provide resources and activities which you can take straight into the classroom

Thursday 13 June 2024 4:00PM

Fun and games with Core Maths

Wednesday 19 June 2024 4:00PM

Data analysis made simple

Thursday 20 June 2024 4:00PM

Exploring Mastery in Core Maths

Tuesday 25 June 2024 4:00PM

Teaching maths for social justice

Wednesday 26 June 2024 4:00PM

Enhance your maths teaching with AI



FunMaths Roadshow

Version 6 (in English and Welsh) is available as a download.

Once purchased, **schools are welcome to adapt Roadshow activities** and make them available for their own students to work on at home.

Go to www.livmathssoc.org.uk/cgi-bin/sews.py?FunMathsRoadshow

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 2024. **Prizegiving** evenings at the University of Liverpool will be held on Tuesday 7th May (Senior Challenge) and 14th May (Challenge). A **virtual prizegiving** evening for Open Challenge will be held on Thursday 9th May on 'Gather.town'

www.mathsmerseyside.org.uk/

www.livmathssoc.org.uk/

LivMS Bursaries (up to £500 each) are available for teachers and students. We will be considering applications up to 31st May 2024 (if funds permit).

Details: www.livmathssoc.org.uk/ Click on 'Joyce Hatton Memorial Bursaries'

Join Liverpool Mathematical Society

Membership for **2024/25** (free for students) is now open.

Further details can be seen here:

www.livmathssoc.org.uk/

Contact MEM

Chairman: Barry Grantham

Deputy Chair & Secretary: Kerrie Evans

<https://mathsmerseyside.org.uk/contact-us>

MEM and LivMS are pleased to acknowledge generous financial help received during the past 12 months from Leverhulme Trust, Liverpool Hope University, Liverpool John Moores University, Mercer, PH Holt Foundation, University of Liverpool, University of Liverpool Mathematics School, WH Smith Promotions Ltd, Worshipful Company of Actuaries