



The **Mathematical Association** in cooperation with **Bucks, Berks and Oxon Maths Hub** is delighted to invite you to apply for possibly the best Primary Professional Development Day for the fourth year running!

Primary Mathematics PD Day

'Mathematics mastery: a means to an end?'

Saturday 7th November 2015 10.00am to 4.00pm

Wycombe High School, Marlow Road High Wycombe, Buckinghamshire HP11 1TB

Opening Plenary:

Debbie Morgan (NCETM), *'Mathematics Mastery: A means to an End?'*

Workshops throughout the day given by people that include the following:

Ray Huntley – *Mastering problem-solving and reasoning*

Cherri Moseley – *using the Bar Model for developing mathematical understanding*

Caroline Ainslie (Bubblz) – *Breaking world records with balloons*

Caroline Clissold – *Mastery and Variation in Teaching Fractions*

Liz Russell – *Build your own roadshow*

Fran Watson – *Mathematical activities which promote strategy and reasoning*

Workshops will be repeated throughout the day with four at each session.

Time	Event
1000-1030	Registration and refreshments
1030-1130	Opening Plenary
1130-1140	Break
1140-1240	Workshop 1
1240-1330	Lunch and MA publications
1330-1430	Workshop 2
1430-1440	Break
1440-1540	Workshop 3
1540-1600	Refreshments and evaluations

The event is being held on a Saturday to avoid problems with cover. It is priced so that schools can afford to send two members of staff (about half the price of a typical LA course) - staff who enjoy the day's

training together, and are more likely to discuss and implement what they have experienced on their return to school.

The cost of the day is £70 for members of The Mathematical Association, £95 to non-members who will receive a £25 voucher redeemable against membership. All members of a school with Institutional Membership are entitled to come at the members' price. These prices are for booking direct with The Mathematical Association – contact conference@m-a.org.uk . Publications from The Mathematical Association will be on sale on the day.

We provide a lovely lunch and refreshments, and do everything possible to make it a great day out for those who attend.

The feedback on last year's sessions was excellent. Please do consider sending at least one member of staff, as it is rare to have so many experts in the field of primary mathematics together for the day. It really is an opportunity not to be missed! Event details and application form can be downloaded from our One-Day Events page at <http://www.m-a.org.uk/primary-events>

We will contact delegates nearer the time giving full details of the workshops and requesting choices.

Once we have received your reservation we will be in touch nearer the time with more detailed directions and the finalised schedule for the day.

We reserve the right to change the programme – there may be more session leaders! Keep an eye on the MA website at <http://www.m-a.org.uk/primary-events>

No refunds are given once a place has been booked, but other names can be substituted if the person registering cannot attend.