

What's maths got to do with the real world?

Norfolk Mathematics Conference 9 - 11 March 2005

at Barnham Broom Conference Centre

Key Stage focus

9 March - Key Stage 3/4/5 – 4MN003 10 March - Key Stage 1 – 4 – 4MN074 11 March - Key Stage 1/2 - 4MN075

Participants can book 1 or 2 days out of the 3

Book online at: http://advisoryserviceactive.norfolk.gov.uk/inset

Keynote Speakers

9 March – Mike Ollerton and Dr Robert Hunt

- 10 March Ian Thompson and Barbara Ball
- 11 March Robin Ings and Neil Griffiths

£115.00 per person, per day

If you would like overnight accommodation, Barnham Broom is offering a special discounted rate of £75 bed and breakfast. Please contact Nicola Britton on 01603 759393 for further details. www.barnham-broom.co.uk

Norfolk Education Advisory Services

Programme - 9 March

- 9.00 Coffee & Registration
- 9.15 Welcome
- 9.45 Mike Ollerton What is real about 'real-life' contexts in teaching mathematics?
- 11.15 Tea/Coffee
- 11.30 Feedback from QCA KS3,4 & 5
- 12.15 Lunch
- 13.15 Workshop 1 Rolling Tea/Coffee
- 14.15 Workshop 2
- 15.15 Dr. Robert Hunt "Why Maths Matters"
- 16.15 Plenary

Programme - 10 March

- 9.00 Coffee & Registration
- 9.15 Ian Thompson Modelling: the What? Who? Why? and When?
- 10.30 Tea/Coffee
- 11.00 Workshop 1
- 12.15 Lunch
- 13.15 Workshop 2
- 14.30 Tea/Coffee
- 15.00 Barbara Ball Making maths real through images
- 16.15 Close

Programme - 11 March

- 9.00 Registration & Coffee
- 9.15 Robin Ings Bell Ringing
- 10.30 Tea/Coffee
- 11.00 Workshop 1
- 12.15 Lunch
- 13.15 Workshop 2
- 14.30 Tea/Coffee
- 15.00 Neil Griffiths
- 16.15 Close

At a later date, you will be asked to choose two workshops and a reserve from this list

Workshops - 9 March

- a) Mike Ollerton Planning teaching for differentiated learning
- b) Robin Ings Bell Ringing
- c) Bryan Dye Mathematics on the Internet

Workshops - 10 March

- a) Liz Meenan Multicultural Mathematics
- b) Susan Hickman NRICH Roadshow
- c) Barbara Ball Teaching mathematics with an Interactive Whiteboard
- d) Wendy Fortescue Hubbard TES teacher mathagony aunt replies

Workshops - 11 March

- a) Eddie McDonald Maths in the environment
- b) Richard Henry Maths from structures
- c) New London Orchestra 2 + 2 = 5
- d) Enigma Project Code Breaking in the Classroom

Resources will be available to purchase

Further details about workshops and speakers can be found on the primary maths section of the Esinet <u>www.norfolkesinet.org.uk</u>