

# The Royal Institution

Mathematics Masterclasses in Cambridge (Series 1    2010-  
2011)

## The Programme

**18/9/10**    **Mathletics**    *with Suzanne Riley*

The Trinity Hall Lecture

**25/9/10**    **Graphical Calculator Maths**    *with Jenny Orton*

Introduced by Alan Thompson

The ARM Ltd Lecture

**2/10/10**    **3-D Geometry**    *with Paul Stephenson*

Introduced by Houyuan Jiang

**9/10/10**    **NRICH Problems**    *with Alison Kiddle*

Introduced by Cynthia Fries

**16/10/10**    **Excelling Maths**    *With Alan Davies*

Introduced by Liz Crook

18, 25 September and 2 October at Trinity Hall

9 and 16 October at Centre for Mathematical Sciences

Parents/Guardians are kindly requested to arrive by 9.45 am and return by 12.30pm to collect their child

There will be a reception for parents after the last session at CMS, at which certificates will be presented.

## Participants

|          |         |                   |
|----------|---------|-------------------|
| Benjamin | Attle   | Netherhall School |
| Angus    | Bean    | Impington VC      |
| Balveer  | Boodoo  | Netherhall School |
| Melchior | Chui    | Comberton VC      |
| Sophie   | Cook    | Sawtry CC         |
| Rachel   | Crook   | St Bede's School  |
| Jack     | Dai     | Sawston VC        |
| Jamie    | Doughty | Bassingbourn VC   |
| Oreoluwa | Fakeye  | Soham VC          |
| Jessica  | Fisher  | Abbey College     |
| Felicity | Ford    | Sawtry CC         |
| Benjamin | Gilbert | Bassingbourn VC   |
| Jordan   | Haer    | Impington VC      |
| Isa      | Hajee   | Swavesey VC       |

|           |          |                    |
|-----------|----------|--------------------|
| Nicole    | Hales    | Sir Harry Smith CC |
| Harriet   | Hall     | Sawtry CC          |
| Lucy      | Hanlon   | Melbourn VC        |
| Georgia   | Harlow   | Soham VC           |
| Jessica   | Hunt     | Sir Harry Smith CC |
| Daisy     | Jameson  | Bassingbourn VC    |
| Luke      | Jenkins  | Sawston VC         |
| Robert    | Land     | Longsands College  |
| Henry     | Mann     | Abbey College      |
| Elizabeth | Matthews | St Bede's School   |
| Benjamin  | Ramsden  | Cottenham VC       |
| Joshua    | Rowland  | Cottenham VC       |
| Joseph    | Spencer  | Longsands College  |
| Jennis    | Thomas   | Swavesey VC        |
| Rowan     | Wilson   | Abbey College      |
| Jonathan  | Xue      | Comberton VC       |

## **Our Sponsors**

The Committee is a team of volunteers who give freely of their time to organise and support the masterclasses. Listed below are the individuals and institutions who have recently contributed financially to support the running of the masterclasses. We remain very grateful for their generosity.

**Christ's College, Fitzwilliam College, Girton College, Gonville and Caius College , King's College,, Magadalen College, Newnham College , Pembroke College, Queens' College , St John's College , Trinity College , Trinity Hall, Wolfson College , Institute of Mathematics and its Applications , London Mathematical Society.**