



**Course:**

# Inspired teaching for the mathematics curriculum at KS1 and KS2

**Course Presenters: Rachel Clarke & Lynne Greenwood**

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This course is designed to provide a helpful reminder that children learn mathematics best when they are motivated, engaged, actively involved and feeling confident with their learning. Through a range of exciting, hands on, fun approaches to learning mathematics you will work across different National Curriculum objectives and leave with a variety of successful ideas to try out in the classroom.

Sessions will include:

- Going mental
  - The value of representation for all pupils
  - Developing opportunities for talk in mathematics
  - Games, Games, Games: exploring the benefits of games for improving both pupil motivation and confidence
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**Rachel Clarke**

*Rachel has been a mathematics teacher, a local authority mathematics consultant and a senior school improvement adviser for mathematics for both primary and secondary phases. She was a core member of the Department for Education's Effective Practice Team, leading school-based investigations into areas of government priority. At the DfE she also provided professional advice and support for the National Curriculum Mathematics Review.*

*Rachel now works as an independent consultant. Recent work includes advising the Standards and Testing Agency on the development of Key Stage 2 mathematics assessments, in-school support for teaching and learning mathematics, school improvement work for a local authority and current Ofsted inspection.*

**Lynne Greenwood**

*Lynne is a Senior Lecturer in Primary Mathematics Education at the University of Brighton where she teaches Mathematics Curriculum Studies on both the BA and Post Graduate programmes. She has just completed a Masters in Education where she has been exploring the effects of different types of grouping in mathematics.*

*She has twenty years' classroom experience working in Primary schools in a number of different roles, including local authority maths consultant, deputy head teacher and Foundation stage coordinator and has taught across the whole primary phase.*

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**Course Cost:**

£230 per delegate

**Course Dates:**

Tuesday 13th Dec 2016

**Course Time:**

9am - 4pm

**E-mail:**

For further information on this course, please contact  
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