Andrew Jeffrey Expert Event
Solving the KS3 Problem

The Oxford Expert Speaker Programme brings the best known experts in education to events across the UK to share new ways of thinking about teaching and learning. Oxford University is delighted to be working with Andrew Jeffrey and will sponsor the training costs to deliver Andrew’s session.

We know that reasoning is more vital than ever to pupils’ success under the new GCSE arrangements, yet it is notoriously hard to instil this explicitly into many of our students. During this day you will be introduced to a whole range of resources and techniques designed to:

• Build pupils’ resilience when they are ‘stuck’
• Make working out tricky problems enjoyable
• Allow students to access their own mental toolkit of techniques - they probably know a lot more than they realise!
• Raise attainment and confidence in 'non-obvious' questions.

You will leave the course with a bank of ideas to try; there is also a free course booklet that every delegate will be able to take away with them, so that they feel equipped to share with colleagues and try out the various resources in the classroom. Delegates will also get a recommended reading list based on Andrew’s extensive knowledge of the mathematics education landscape, and details of where to find some of the best possible available resources.

Further details

Designed for Secondary Maths Teachers, Heads of Department and members of SLT

Duration: Full Day (approx. 6 hours)

To book a session

Please contact your local educational consultant

About Andrew Jeffrey

During a 30 year career Andrew has been a teacher, school leader, inspector, author and consultant. His passion is studying why some children find mathematics so hard to grasp. Andrew has worked with schools and speaks at conferences both nationally and internationally about helping children understand and enjoy mathematics. He is also a magician and loves using magic tricks with mathematical secrets to inspire children and teachers!