


Workshop Information

<i>Workshop No. 14</i>	<i>Title:</i> Reasoning and Problem Solving at GCSE	
<i>Presenter/s:</i> Feona Copley	<i>Target phase:</i> KS3 and KS4	<i>Aim:</i> Choose an item. Developing knowledge and skills.
<i>Explanation of the session:</i>		
<p>Reasoning and problem solving are still identified as areas of weakness both in teaching and schemes of learning. With the emphasis of the new curriculum on pupils becoming fluent, reasoning mathematically and solving problems, many departments will be considering how best to build these skills as pupils' progress from the start of KS3.</p> <p>This workshop will look at teaching approaches and resources that match these challenges and will help pupils succeed, at both Higher and Foundation level.</p>		
<i>Delegates should leave with:</i>		
<p>A range of teaching approaches and resources designed to have both immediate impact with pupils and to support the development of pupils' mathematical reasoning and problem solving skills in all lessons.</p>		
<i>Presenter résumé:</i>	<i>Presenter photo:</i>	
<p>Feona Copley is an NCETM Accredited PD Lead with a Masters in Teaching and Learning. She is currently Head of Maths at The Blandford School.</p>		
<i>Logo if applicable:</i>		
