

# MATHS SAA SESSIONS

### **SUBJECT CO-ORDINATOR**

Dave Martin

## LOCATION

To be advised when booking

## **FEES**

£50.00

### CONTACT

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Thursday 17 September Introduction to the CTG Mathematics programme

Thursday 24 September Curriculum Development: Developments in mathematics teaching

Thursday 1 October
Structuring Learning: Mathematics in the National Curriculum

Thursday 8 October
Structuring Learning: Planning
mathematics lessons

Thursday 15 October Structuring Lessons/Starters and Plenaries: What makes a good mathematics lesson

Thursday 22 October
Structuring Learning: NAC and other
qualifications in mathematics

Thursday 5 November

Assessment: Assessment for learning in mathematics

Thursday 12 November Assessment: Assessment at KS3 and KS4

Thursday 19 November Starters and Plenaries: Oral and mental starters in mathematics

Thursday 26 November Differentiation: Planning for teaching and learning in mathematics 1

Thursday 3 December Questioning: Questioning and language in mathematics lessons

Thursday 10 December Lesson Design for Inclusion: Planning for teaching and learning in mathematics 2: SEN

Thursday 17 December Lesson Design for Inclusion: Citizenship Opportunities and Working with EAL Students

Thursday 7January Developing Effective Learners: Thinking Skills in Mathematics

Thursday 14 January Using ICT to enhance Learning: ICT Opportunities in the Mathematics Classroom

Thursday 21January
Developing Effective Learners:
Common Misconceptions in
Mathematics

Thursday 28 January Structuring Education: Teaching Mathematics at 'A' Level Thursday 4 February Structuring Education: Teaching Mathematics at 'A' Level

Thursday 11 February
Improving the Climate for Learning:
Maths displays and fun for
mathematics lessons

Thursday 25 February Improving the Climate for Learning: More ICT opportunities in the mathematics classroom

Thursday 4 March Subject Knowledge for Teaching: Teaching algebra and GCSE coursework

Thursday 11 March
Plenaries: The mathematical plenary

Thursday 18 March Structuring Learning: Planning for teaching and learning in Mathematics: Differentiation 2

Thursday 25 March Assessment: Improving students' performance in year 9 Assessments.

Thursday 1 April
Professional Development: Showing
the Maths Inspector what he has
come to see.

Thursday 22 April Structuring Learning: Planning Schemes of work in Mathematics

Thursday 29 April Subject Knowledge for Teaching: Handling Data

Thursday 6 May Professional Development: More teaching post 16 Thursday 13 May
Active Engagement Techniques:
Keeping the gifted and talented
mathematicians motivated

Thursday 20 May Curriculum Development: New developments in mathematics

Thursday 27 May Using ICT to Improve Learning: Using the Interactive White Board in Maths Lessons

Thursday 10 June
Curriculum Development: Reasoning
and Proof

Thursday 17 June
Using ICT to Improve Learning:
Mathematics and ICT

Thursday 24 June
Subject Knowledge for Teaching:
Calculators and their use in
mathematics

Thursday 1 July Professional Development: reflection on experience

