

## Mathematics Professional Development for Teaching and Learning at Key Stage 3

The course is run by seven leads who have been selected for their excellence in maths teaching and learning and their commitment to improving maths education.

Deb Friis Subject Leader St Paul's Catholic College, Burgess Hill

Dawn Denyer Assistant Headteacher and Subject Leader at St Wilfrid's School, Crawley

Kevin Cunningham Deputy Subject Leader at Blatchington Mill, Brighton

Cindy Hunt Subject Leader Davison High School, Worthing

Grainne Byrd Subject Leader Chatsmore High School, Worthing

Phil Daniell Deputy Subject Leader at St Paul's Catholic College, Burgess Hill

Maria Stewart Subject Leader St Andrew's High School, Worthing and SLE (Maths) St Paul's CC

The course is designed for non-subject specialists to teach maths more confidently and actively at KS3. It is aimed at those who want to teach KS3 in the future, or who are teaching KS3 but feel in need of some CPD.

Each **TWO** hour session will aim to develop subject knowledge confidence in the topics covered. This will then be used to devise active teaching and learning tasks that are classroom based. In between sessions, you will be encouraged to implement what you have covered in your own teaching. **This course is free.** 

All sessions run from 1.30pm to 3.30pm

Session 1 - Number

Course Leader Deb Friis Location St Paul's Catholic College Date 11th March

Session 2 – Problem Solving

Course Leader Kevin Cunningham Location St Paul's Catholic College Date 15<sup>th</sup> April

Session 3 – Handling Data

Course Leader Cindy Hunt Location St Paul's Catholic College Date 29<sup>th</sup> April

Session 4 – Fractions, decimals, percentages, ratio and proportion

Course Leader Dawn Denyer Location St Paul's Catholic College Date 20th May

Session 5 - Functional Skills

Course Leader Phil Daniel Location St Paul's Catholic College Date 10<sup>th</sup> June

Session 6 - Algebra

Course Leader Maria Stewart Location St Paul's Catholic College Date 1st July

Session 7 – Shape and Space

Course Leader Grainne Byrd Location St Paul's Catholic College Date 15<sup>th</sup> July

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