

The Further Mathematics Support Programme

Keele Maths Teacher Network meeting

**Wednesday 8th November 2017, 5.00 pm – 7.00 pm
(refreshments available from 4.30 pm)**

at Keele University in Walter Moberly Building, room 0.02

Introducing new pure topics at A level

The meeting will be of interest to any KS5 teacher, particularly those who may be unfamiliar with the new pure topics on the 2017 A level specification.

The two-hour session will focus on the following four areas of mathematics, and suggest activities that could be used in the classroom to introduce these ideas to students for the first time.

- Differentiation from first principles
- Proof by contradiction
- Proofs of trigonometric addition formulae
- Modelling graphs using logarithms

If you would like to contribute your own ideas for teaching these topics, please email one of the contacts below before the event.

To book your free place please use the link: <http://bit.ly/8Nov2017KMTN>

For further information, please contact

Richard Stakes: r.stakes@keele.ac.uk or Alice Fitzgerald: alicefitzgerald@furthermaths.org.uk