

Mathematics in Education and Industry

Underground Mathematics: Resources to address the requirements of the new A level

Continuing Professional
Development
Standard

National Centre
for Excellence in the
Teaching of Mathematics



Free professional development for mathematics teachers
of all A level Mathematics specifications

Hosted by the Carmel College on Friday 23rd February 2018.

Can you find a function that gives the following picture?

You can use graphing software to help you construct your function.



**underground
mathematics**

Underground Mathematics offers new, creative resources to help support and inspire teachers and students of A level Mathematics. The aim is to make studying mathematics at this level a rich and stimulating experience, enabling all students to explore the connections that underpin mathematics.

A free course for A level Mathematics teachers to explore how the Underground Mathematics online resources support the overarching themes in the new mathematics A level: **proof**, **problem solving** and **modelling**.

Venue: Carmel College, The Headlands, Darlington, DL3 8RW [Contact details](#)

Timing: There will be coffee and tea on arrival from 9.30am for a 10am start. It will end at 4pm.

Course fees and application:

Applications are welcomed from mathematics teachers in state-funded schools and colleges. Please see mei.org.uk/underground-mathematics for further details.