



Advanced Mathematics
Support Programme®

Continuing Professional
Development
Standard

National Centre
for Excellence in the
Teaching of Mathematics



London North East Teacher Network

Efficient use of the Large Data Set

30th January 2019

Overview

Open to Maths teachers from all schools (state and independent sector) in the local area.

A CPD session on how to teach the data components of the Single Maths A-level course THROUGH the Large Data Set, followed by a brief forum to discuss what the AMSP can provide in the coming half year.

Aims

- To demonstrate how the Large Data Set can be used to exemplify all the data elements of the Single Maths A Level
- To offer resources which support delivery of the data elements of the A Level course through the LDS
- To give teacher a chance to practise the delivery of Statistics through the Large Data Set on relevant software
- To strengthen the existing network of A Level teachers and discuss CPD needs for the future

Who will benefit from attending?

Content

A CPD session on how to teach the data components of the single maths A level course through the Large Data Set, followed by a brief forum to discuss what the AMSP can provide in the coming half year.

Open to maths teachers from all schools (state and independent sector) in the local area. Suitable for teachers who are teaching Yr 13 and Yr 12 students for the single maths A level course - for any exam board. Please ensure you have informed the event organiser which exam board you use; the session will be accessible to those from any exam board, but is likely to use the Edexcel LDS as the exemplar.

Materials and Equipment

Bring a laptop - the session will involve you creating resources.

Frequently Asked Questions

Where is the entrance to the school?

You approach the school on foot from the High Road, directly to the left of the new football stadium. Lilywhite House (where the school is) is clearly marked on the building.

Google maps gives the impression that the school can be accessed from Northumberland Park which is not correct.

Is it possible to park at the venue?

The school does not have any parking spaces - but there is normally parking nearby. Please email the event organiser for details

Key Facts

Event ref:	#5510
Audience:	Teachers
Curriculum focus:	A level Mathematics, A level Further Mathematics, Core Maths
Event format:	Network meeting
Event length:	2 hours
Venue:	London Academy of Excellence, Tottenham, Lilywhite house, 780 High Road, London, N17 0BX
Date:	Wed 30th Jan 2019
Course times:	16:00 - 18:00

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/5510>