



Advanced Mathematics
Support Programme®

Continuing Professional
Development
Standard

National Centre
for Excellence in the
Teaching of Mathematics



Year 12 Problem Solving in Mechanics Conference for Students and Teachers

Manchester

10th March 2020

Aims

- To promote an understanding of the concepts involved in A Level Mechanics
- To use practicals and modelling within mechanics to reinforce mechanics ideas

Who will benefit from attending?

This event is aimed at year 12 students and their teachers. You may bring a maximum of 10 students - please get in touch if you'd like to bring more.

The event is free of charge.

Lunch and refreshments can be provided for students and teachers. Please let me know if you'd like us to order this for you.

Content

This event will assume no knowledge of AS Level mechanics content although any knowledge can be usefully applied on the day. We will aim to use practical and modelling ideas to promote an understanding of the key mechanical concepts in AS Level Maths.

Eligibility

This event is open for state school students and their teachers

Key Facts

Event ref:	#6781
Audience:	Students, Teachers
Curriculum focus:	A level Mathematics, University admissions tests
Mathematical focus:	Mechanics
Event format:	Conference
Event length:	4 hours
Region:	North West
Venue:	University of Manchester
Date:	Tue 10th Mar 2020
Course times:	12:00 - 16:00

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/6781>