



## London North Teacher Network

### Essential toys for the Mechanics classroom

2nd February 2022

#### Overview

London North Teacher Network is an AMSP-funded project, allowing teachers to meet, collaborate and to share best practice. We meet termly. The sessions are split between trainer-led workshops (on a topic determined by staff preferences at previous meetings), teacher led presentations and a 'feedforward' discussion which informs planning for the impending term/year.

#### Content

The primary focus of this Teacher Network Meeting is to make the case for demonstration 'toys' in the Mechanics classroom, to showcase the best of these, and to empower teachers to use them in their everyday practice.

The case for 'toys in the mechanics classroom' will look at their importance for able students (in equipping them for 'complex narrative' problems), for weak students (as a tool for modelling) and for teachers (in offering a non-algorithmic approach to this aspect of the course).

The showcase will involve a number of affordable 'toys', with interactive opportunities to consider them as teaching tools. Simple demonstrations and activities will be offered for ALL sections of the Single Maths Mechanics course.

There will also be a chance to discuss what enrichment activities and teacher events YOU would like to see taking place locally.

This session will also take place at London Academy of Excellence Tottenham, N17 0BX on Tuesday 25th Jan : if this time and venue are preferable please go here : <https://amsp.org.uk/events/details/9481>

## Key Facts

<b>Event ref:</b>	#9467
<b>Audience:</b>	Teachers
<b>Curriculum focus:</b>	A level Mathematics, A level Further Mathematics, Core Maths, University admissions tests
<b>Mathematical focus:</b>	Mechanics, Problem solving
<b>Event format:</b>	Network meeting
<b>Event length:</b>	1.5 hours
<b>Region:</b>	London and South East
<b>Venue:</b>	City and Islington College, Goswell Road, EC1V 7LA
<b>Date:</b>	Wed 2nd Feb 2022
<b>Course times:</b>	16:00 - 17:30

## Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/9467>