



Advanced Mathematics  
Support Programme®

Continuing Professional  
Development  
Standard

National Centre  
for Excellence in the  
Teaching of Mathematics



# The importance of mathematical modelling

## Online

1st July 2020

### Overview

**Please note that due to the MEI Conference running on Thursday and Friday of this week, this session is running on a Wednesday and is a morning session (starting at 11am).**

It's rarely been more obvious than in the midst of a global pandemic that mathematical modelling is important for humans to understand and predict the world around us. We discuss ideas surrounding modelling in applied and pure maths, and how to incorporate them into maths teaching at any level.

This webinar is one of an extensive series, taking place as part of our [Core Maths Online Festival](#). The sessions are designed to appeal to all teachers of maths and, in some cases, teachers of other subjects. Each webinar is designed to stand alone and will last approximately 90 minutes.

## Who will benefit from attending?

For KS3/4/5 Maths teachers.

## Speaker



**Ben Sparks**

**AMSP Area Coordinator and Speaker**

[? @SparksMaths](#)

## Materials and Equipment

During the session, there will be opportunities to ask questions via the chat function on the platform but microphones and webcams are not necessary.

## Other Information

Those who sign up will be emailed in the days prior to the webinar and again on the day of the webinar with a link to the online meeting room.

## Eligibility

This course is free for teachers from state-funded schools, colleges and academies in England. Teachers based in other parts of the UK or in independent schools and colleges may apply, but places will only be allocated if there is availability.

## Cost

This course is free for teachers from state-funded schools, colleges and academies in England. Teachers based in other parts of the UK or in independent schools and colleges may apply, but places will only be allocated if there is availability.

## Key Facts

<b>Event ref:</b>	#7557
<b>Audience:</b>	Teachers
<b>Curriculum focus:</b>	Core Maths
<b>Event format:</b>	Live Online Professional Development
<b>Online sessions:</b>	1
<b>Region:</b>	National
<b>Start date:</b>	Wed 1st Jul 2020
<b>Course times:</b>	11:00 - 12:30
<b>Fee:</b>	Free for teachers in England

## Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/7557>