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National Centre  
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Teaching of Mathematics



## Building Resilience in your Maths Classroom

### Blackpool

6th February 2020

#### Overview

How can you help build resilience in your maths students? This afternoon session will look at which pedagogical approaches help to do this, and also what language and behaviours improve pupils' independence and resilience when tackling mathematical problems.

#### Aims

- Understand why some pupils give up when tackling maths problems
- Explore which pedagogical approaches help build resilience in learners
- Understand how reinforcing a Growth Mindset can help build resilience in young learners

#### Who will benefit from attending?

This session would benefit any teachers of Key Stage 3 or 4 mathematics, whether they are NQTs or experienced teachers or Heads of Department, especially if they are noticing that pupils in their lessons "give up" or lack "stickability". Teaching Assistants working within maths departments will also find this session useful.

#### Materials and Equipment

Please bring along half a dozen GCSE past papers which you will use in the session.

#### Eligibility

Any teacher or Teaching Assistant wishing to attend may do so, although this is aimed primarily at teachers of mathematics.

#### Cost

Free

## Key Facts

<b>Event ref:</b>	#6891
<b>Audience:</b>	Teachers
<b>Curriculum focus:</b>	11-16 maths
<b>Mathematical focus:</b>	Problem solving, Leadership, Curriculum planning
<b>Event format:</b>	Face-to-face Professional Development
<b>Event length:</b>	2 hours
<b>Region:</b>	North West
<b>Venue:</b>	South Shore Academy, St Anne's Road, Blackpool, FY4 2AR
<b>Date:</b>	Thu 6th Feb 2020
<b>Course times:</b>	14:45 - 16:45
<b>Fee:</b>	Free

## Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/6891>