



MASTERCLASSES

Taking part in a Masterclass provides you with resources to enhance your engagement with students.

All presentations will be followed by a Q&A session.

Masterclasses are available to Educators, Approved STEM Ambassadors and Youth Group Leaders.

Wednesday
30 June
16:00 – 17:00

Poo on the Beach – Understanding Sustainable Drainage

[CLICK HERE for details and booking >](#)

Join STEM NOW & Jon Holland a STEM Ambassador and retired Wastewater Engineer who will share resources to use in the classroom with Primary & Secondary students.

Wednesday
22 Sep
16:00 – 17:00

Making Maths Fun for KS2

[CLICK HERE for details and booking >](#)

Maths really is fun, even algebra! But if you ask a class of year 6 students, very few will say they enjoy it. How can we change that and make maths fun for them? STEM Ambassador Garry Packer shares his experience of running a series of pattern and shape maths workshops with KS2 classes to try and change children's perception of maths, and how these were adapted to use online with classes.

Wednesday
6 Oct
16:00 – 17:00

How to organise a STEM Day with CREST Awards

[CLICK HERE for details and booking >](#)

Join STEM NOW & Pana from CREST to find out how you can organise a day long STEM project for a STEM club, a class or a whole year group. CREST Discovery Awards offer an introduction to real project work and give students the freedom to run their own investigations. They can be completed in one day, with students working together in self-managed groups.



CURIOUS MINDS
STEM sessions for your classroom

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Teachers & Students join the STEM NOW team for a live session with one of our STEM Ambassadors.

Thursday
9 Sep
14:00 – 14:30

How do Fish Swim? (KS4-5)

[CLICK HERE for details and booking >](#)

Join STEM NOW and Dr Kerry Perkins from University Centre Sparsholt for a live presentation and demonstration from the University's Aquatic centre. Students by the end of the session should be able to describe the forces which are acting on the fish and how this has led to innovation and evolution in the aquatic environment.

Tuesday
5 Oct
13:45 – 14:45

'Cyber crime in the UK' a Curious Minds session (KS3)

[CLICK HERE for details and booking >](#)

Join STEM NOW & the team from SEROCU (South East Regional Organised Crime Unit) for a session on cybercrime in the UK and how & why young people are being involved. Take part in the "Cyber Champions" virtual game and the talk will end with a Q&A about the Computer Misuse Act.

Tuesday
3 Nov
13:45 – 14:45

'Cyber crime in the UK' a Curious Minds session (KS4)

[CLICK HERE for details and booking >](#)

Join STEM NOW & the team from SEROCU (South East Regional Organised for a session on cybercrime in the UK and how & why young people are being involved. Take part in a quiz and the talk will end with a Q&A about the Computer Misuse Act.



Wednesday 7 & Thursday 8 July

Full STEAM Ahead is a 2-day event of live, fun & interactive sessions from local employers in STEAM sectors for schools across Berkshire, Oxfordshire, Buckinghamshire and Luton.

We know how important it is to inspire our Years 7 and 8 in STEAM subjects and enable them to see the opportunities these subjects can present. We have speakers from a huge range of STEAM employers and sectors, from medical equipment to civil engineering, stop-animation to AI there will be something for everyone during the event.

[CLICK HERE to book for 7 July >](#)

[CLICK HERE to book for 8 July >](#)