



Structuring the STEM Curriculum Conference 31st March 2022



The Side by Side School Improvement team are pleased to announce our next conference will focus on Maths, Science and Technology. We have secured excellent, local speakers to provide stimulating workshops for Buckinghamshire teachers.



SCIENCE: *Mandy Quinton* is the Hub lead for South Central Science Hub. She is an experienced Physics teacher, senior facilitator for STEM learning, who works with leaders and teachers from primary and secondary schools in Bucks, Herts, Slough, Windsor and Maidenhead.

This session is based around the Ofsted framework and the Science Chief Inspector's recent report on high-quality science provision in primary and secondary schools.

COMPUTING: *Matt Wimpenny* is the Primary Hub Lead for Buckinghamshire and Oxfordshire, CAS Master Teacher, Oxford Primary CAS Community Leader, BCS Certified Computer Science Teacher, Raspberry Pi Certified Educator, Google Educator, NCCE Facilitator and a CEOP Ambassador.

Carl Taylor is the Secondary Hub lead for Bucks and Oxon and Head of Computing at St Clement Danes School, Herts. He is a Lead facilitator and a Subject Matter expert for NCCE.

This session will include the 3 Is of OFSTED; Intent, Implementation and Impact and what to expect from a deep dive.



MATHS: *Jennie Forde* is the Primary Assistant Maths Hub Lead at BBO Maths Hub.

Jo Walker is the Secondary Assistant Maths Hub Lead at BBO Maths Hub.

What does excellent maths teaching look like?

This session will be an in-depth look at all aspects of maths teaching and how to plan an excellent maths lesson.

This conference is free to all Buckinghamshire schools and will be conducted via Teams.

Thursday 31st March 2022

1.00 -4.00pm

Online via Teams

Free to Buckinghamshire schools

Book here: [SbS Structuring STEM](#)

Contact: sis@buckinghamshire.gov.uk