

## CATCHING THE MATHS BUG AT KS2: USING TECH TO TEACH AND LEARN

From Viral Contagion to Search and Rescue, real-world Maths matters. Practical ways to increase engagement and outcomes.



**Date:** 8 November 2016  
**Time:** 9.30am - 3.30pm  
**Venue:** Camden CLC  
**Cost:** Normally £299+VAT  
**FREE** to teachers from  
LGfL TRUSTnet schools

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### OVERVIEW

Key Stage 2 is a formative time in Maths education, and the foundations laid during these four years make a significant difference to the progress of young people as they move on to Secondary school.

This course is designed to equip you to face these challenging years with real-world Maths and problem-solving resources that pupils will enjoy and learn from in equal measure.

### WHO SHOULD ATTEND?

This course is suitable for all KS2 teachers who are keen to utilise technology effectively with their classes.

Oli will introduce you to techniques and strategies that will maximise your time and effort in preparing and planning lessons which are highly challenging, effective and enjoyable at the same time.

He will offer practical examples of inspirational resources already available to

you in LGfL schools that make Maths easier to understand and more relevant.

### WHAT WILL I LEARN?

- ✓ Free online AfL tools for making lessons exciting whilst improving assessment and differentiation
- ✓ Ways to use Mathspace for a deeper understanding of student misconceptions
- ✓ All about the great LGfL resources available to you
- ✓ How video can support learning and differentiation
- ✓ '3-Act' Maths tasks which can be used to hook learners
- ✓ Thinking strategies to help you tailor resources to your class

### HOW WILL IT CHANGE MY TEACHING?

You will leave the course with strategies and ready-to-use resources that you can implement immediately in your plans.

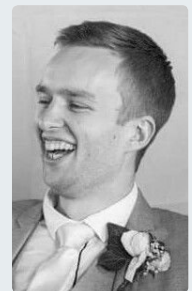
### THE TRAINER

#### OLI TRUSSELL

Oli Trussell is a Maths teacher and LGfL Maths Consultant as well as Google Certified Innovator and Trainer.

He has a solid track record of developing engaging and functional Maths resources for Primary and Secondary, including the 'Search and Rescue with HM Coastguard' LGfL resource.

Oli is most passionate about supporting schools and teachers in utilising technology effectively to improve teaching and learning.



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