

AUTUMN TERM 2020

ON-LINE CPD

EVERY TUESDAY 4PM - 5PM

Date	Session	Cost
8 September 2020	Mental Maths in KS1 <i>This session will focus on key calculation strategies for developing mental fluency at KS1 which is essential to be ready to progress to formal calculation.</i>	£20
15 September 2020	Mental Maths in KS2 <i>This session will focus on key calculation strategies for developing mental fluency at KS2. Pupils are truly fluent when they can make informed decisions about how they calculate.</i>	£20
22 September 2020	Using double sided counters in KS1 and 2 <i>Double sided counters are such a useful resource in the primary classroom. We will explore activities that use them from reception to year 6; number bonds to ratio.</i>	£20
29 September 2020	Exploring number bonds in KS1 <i>Having a recall of number bonds within 20 is key to developing calculation in the year 2 and beyond. We will explore how these bonds can be developed using number frames and manipulatives.</i>	£20
6 October 2020	Negative numbers in KS2 <i>Negative numbers are a tricky part of the mathematics curriculum. This session explores how manipulatives can be used to develop conceptual understanding.</i>	£20
13 October 2020	Using Numicon as a problem-solving tool in KS2 <i>Numicon is a great tool for calculating but this session explores how Numicon be used as a tool for problem solving particularly for KS2.</i>	£20
20 October 2020	Introduction to Bar Modelling in Y1 – 4 <i>Bar modelling is a great tool to expose the structure of mathematics. This session is an introduction to bar modelling starting in reception/year 1 through additive and multiplicative structures as well as fractions.</i>	£20
25 November 2020	Primary maths network meeting – autumn term <i>This termly network meeting is a great one stop shop to find out what is happening in the world of primary maths. In the autumn term we will be exploring the DfE guidance papers and ready to progress criteria, revised EYs curriculum as well as latest resources and developments.</i>	£30

Live events are facilitated by Zoom. Payment is either by Eventbrite (credit card/PayPal) or if you prefer your school can be invoiced.

For more details visit www.inspiringmaths.com/shop/on-line-training-live/