

Preparing for a Mastery Curriculum in EYFS (Pre – Mastery in Mathematics)

Preparing for a Mastery Curriculum in EYFS

This training day helps participants gain the necessary understanding and confidence to prepare children in EYFS for a 'Mastery' curriculum in Key Stage 1.

During the day we will be exploring **practical activities** and **teaching approaches** that lead to *deep learning* / **mastery of key mathematical concepts** in the **Foundation Stage**.

Developing depth of understanding through the use of **practical apparatus and manipulatives** will be central to the training, as will the promotion of **reasoning skills** and **challenge** to the whole class. The course will demonstrate how the CPA approach to mastery can be implemented, albeit differently, to children in the Foundation Stage.

Aims of the Course

- 1. To examine the fundamental principles of a 'Mastery' curriculum, how these can be applied in Early Years settings, and how this approach can lead to a greater depth of early mathematical understanding in young children*
- 2. To explore the characteristics of Mastery, especially Concrete - Pictorial - Abstract, and how this enables all children to succeed.*
- 3. To gain a fuller understanding of early number 'mastery' - how children develop number sense and conceptual understanding through concrete materials, visual resources, models & images and practical apparatus*
- 4. To practise activities for developing a 'sense' of numbers to 10 and beyond, using Tens Frames as a basis for place value and calculation*

*All participants will receive a selection of free sample materials from the upcoming '**Sense of Number**' Early Years Mastery Pack, (a comprehensive set of ideas, activities and powerful visual images to support EYFS staff in delivering an outstanding curriculum), along with many other free resources.*



Anthony is an independent and experienced Senior Mathematics Consultant who has been involved in delivering highly effective, quality mathematics training nationwide for the past 15 years. He has worked with the NCETM, & NNS, is a qualified Key Stage 1 Moderator and a regular lecturer for the University of Manchester PGCE course.

Anthony is now very much in demand, speaking regularly at mathematics training events all over the country and contributing materials for TTS & Propeller Education. He also works as part of '**Sense of Number**' to support school cluster training programmes, and in helping to produce a range of highly acclaimed mathematics resources such as Reasoning Cards & Visual Maths Policies.

www.senseofnumber.co.uk

Exceptional value high quality CPD -
just **£120** per delegate with additional
places at only **£60** per person
(including lunch and refreshments)

Date: Tuesday 3rd July 2018

Time: 9:15 – 3:30

Venue: Charford First School

Charford Road

Bromsgrove,

Worcestershire, B60 3NH

To book places, please email : head@blackwell.worcs.sch.uk or call 0121 445 1622