



Mental and Written Calculations

Hosted by St Anne's Catholic Primary School, Keighley

Led by Sharon Day

2020-2021

This course is aimed at learning support assistants and HLTAs but teachers who have identified mental and written calculations as a gap in their subject knowledge will benefit including NQTs and RQTs. It is created as three progressive sessions during the first half of the academic year in order to build on successes and address challenges.

The Key Stage 2 Mathematics test has a great emphasis on calculations. Children who have good mental skills do better than children who laboriously calculate with a written method every time.

We will look at all four operations, deciding when it is necessary to use a written method or not. The aim of this course is to upskill adults, who will be working with children to support them with gaps in learning, with:

- learning key facts and visualising amounts
- understanding when written methods are needed
- looking at a range of mental methods indicated by the numbers in a calculation
- recognising and addressing common (and not so common) misunderstandings and misconceptions for mental and written calculations
- understanding how to teach the formal written methods

Session 1	Wednesday 4 th November, 2020	1:30 – 3:30 pm
Session 2	Wednesday 10 th February, 2021	1:30 – 3:30 pm
Session 3	Wednesday 24 th March, 2021	1:30 – 3:30 pm

Venue: St Anne's Catholic Primary School, North Street, Keighley, BD21 3AD
Tel: 01535 210600

The cost to each delegate, for all three sessions, is £160

Places are limited, so book early in order to take advantage of this exciting development opportunity.

To book, contact Sharon Day (quoting 'SA-C') on:

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