

Progression with Numicon in Years 1-3



Book your place: <https://exceeddniks-KS1.eventbrite.co.uk>

Key Learning Outcomes

- Develop an understanding of the Numicon manipulatives that were developed to support the CPA approach to teaching
- Experience how Numicon supports the development of fluency, mathematical reasoning and problem solving across key mathematical ideas
- Discover how Numicon ensures curriculum coverage and supports high quality teaching and learning through tried and tested planning, teaching and assessment materials.
- Understand how Numicon addresses the learning needs of all children in Years 1-3 to develop mastery through low-threshold/high-ceiling activities, pupil practice and deep questioning
- Discover useful ideas and strategies which can be applied back in your classroom

Agenda

- Introduction to the Numicon manipulatives
- Key Mathematical ideas for Years 1-3
- Low threshold, high ceiling activities for differentiation
- Fluency, reasoning and problem solving activities
- Planning, teaching and assessing with Numicon

"Fantastic! I feel so much more confident about implementing Numicon in my classroom!"

Deanna Quirke, Year 1 Teacher,
St Josephs RC Primary School

Venue

Holybrook Training Campus
Holybrook Primary School
Rillington Mead
Bradford, West Yorkshire
BD10 0EF

(Car park: BD10 0ET)

Date & time

7th December 2018
9.00-16.00

Course cost

£130pp +VAT

Who is this for?

Maths Subject Leaders,
Key Stage 1 Phase
Leaders, Key Stage 1
Teachers and Year 3
Teachers.

What is Numicon?

Based on the proven concrete-pictorial-abstract approach, Numicon encourages children to explore maths using structured imagery and apparatus in order to understand and explain mathematical concepts



Book now: <https://exceeddniks-KS1.eventbrite.co.uk>