- Develop mathematical subject knowledge and pedagogy
- This programme is designed for primary teachers wanting to develop their subject knowledge for teaching mathematics in the early years. It may be particularly useful for teachers who have recently moved into the EY phase.
- The programme is fully funded by the Maths Hub so is free to participating schools





What will the programme cover?

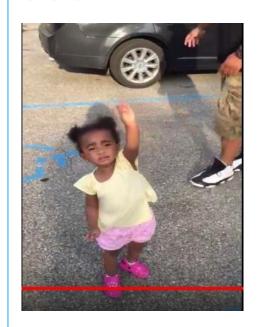


Learn about:

Cardinality and counting Comparison Composition Mathematical mark making

Follow this link to see how well you can subitise! https://www.youtube.com/watch?v=dAgeKoh w3XI

Consider and explore how children learn to count





Click on the pictures to see these children having fun with early counting!



What is involved?

- Four days of face-to-face learning
 - Thursday 18th January 9.30-3.30
 - Wednesday 7th February 9.30-3.30
 - Thursday 7th March 9.30-3.30
 - Wednesday 27th March 9.30-3.30
- Visits to the reception class at the school hosting the programme
- Action research back in your own setting







Teachers will:



- Need to be prepared to try out new ideas in their own settings
- Carry out action research
- Need to allocate some time to plan and implement changes in practice
- Do some reading and research outside of the scheduled sessions
- Post on the online community Basecamp
- •Be asked to share their findings with other participants in the group



Head teachers need to know

- Participants will be trying out new ideas, e.g. making small changes to daily classroom routines to improve mathematical opportunities
- Participants will be spending time outside of the scheduled sessions to work on their action research
- Participants may want to introduce new ideas to their colleagues





