

# TALK FOR MATHS MASTERY

## A developmental approach to 'mastering' mathematical understanding through play in the EYFS and Y1

Friday 16th June 2017 9:00 - 4:00 at Sheffield Hallam Institute of Education

The conference will showcase research undertaken by a group of current Early Years practitioners from the Sheffield South East Learning Partnership (SSELP). Since 2014 the group have worked with early years specialists Di Chilvers to investigate how 'maths mastery' is developed in the EYFS with a focus on child-led play, children's talk and the role of continuous provision



### Key Note Speaker Julie Fisher

#### The Foundations of Learning and Competent, Curious, Confident Learners

Julie is an independent Early Years Adviser and visiting Professor of Early Childhood Education at Oxford Brookes University. She has written extensively about children's development and learning including; Starting from the child: the Foundations of learning, Moving On to Key Stage One and Interacting or Interfering?

### Di Chilvers is the TFMM pedagogical lead and mentor

Di is an Advisory consultant in early education who has worked with the SSELP Cluster for 3 years on the Professional Extended Development Initiative which led to the creation of the TFMM Exemplification. Di will be setting the context of the TFMM and sharing the philosophy and practice of the clusters work.

For more information about Di's work and her BLOG please visit [www.watchmegrow.uk](http://www.watchmegrow.uk)



# Practitioners will share their findings through workshops and interactive displays

## Workshops:

- Mathematical mark making
- Following children's interests - capturing mathematical thinking using floor books and learning stories
- Foundation to Y1 - maintaining the mathematical momentum
- Characteristics of effective learning do make a difference. The role of the adult and using learning stories

## Interactive displays:

- Creativity, critical thinking and problem solving
- Games for 2 year olds to Y1
- Open ended resources and Learning Stories
- Talk for maths mastery with 2 year olds
- Creativity, critical thinking and problem solving
- Focus on Y1 - continuous provision
- Mathematical mark making
- Family Learning
- Floor Books



*Each setting will receive a free copy of the Talk For Maths Mastery exemplification: A good practice guide based on the groups research over the last 2 years*

In addition to attending Julie's morning and afternoon keynotes participants will have the opportunity to attend two workshops as well as time to browse, talk and reflect via the interactive displays.

**£125 Conference fee includes refreshments and lunch**

**(There is a 20% discount for Sheffield Schools and all those in the Private and Voluntary sector)**

**For further information and booking details please see the attached form or email [sselp@wybourncommunity.sheffield.sch.uk](mailto:sselp@wybourncommunity.sheffield.sch.uk)**

# Conference Booking Form

**Talk for Maths Mastery: A developmental approach to mastering mathematical understanding through play in the EYFS and Y1**

**Name of Delegate/s**

Job Title:

Establishment name:

Address

Postcode

Telephone/Mobile:

Email:

(Booking confirmation will be sent by email)

Please specify any dietary or physical requirements:

## Conference Fees

£100 for Sheffield schools and all PVI settings and providers

£125 for all schools outside Sheffield

Including lunch, refreshments and a copy of the Talk for Maths Mastery Exemplification

## Methods of payment:

I enclose payment of £.....

(Cheques payable to Sheffield South East Learning Partnership)

I request an invoice for £.....

(Quote purchase order number if applicable. If this is a different address please add)

## Please return Booking Form to:

Angela Fuller, SSEL P Business Support, Wybourn Community Primary School, Manor Oaks Rd,  
Sheffield, S2 5ED

Telephone: 0114 2721988

Email: [sselp@wybourncommunity.sheffield.sch.uk](mailto:sselp@wybourncommunity.sheffield.sch.uk)

## Terms and conditions

- Payment must be paid in full to ensure that a place has been reserved at the conference
- Conference fees cannot be reimbursed on cancellations after 22nd May 2017. Any other cancellation will incur a 25% administration fee

**For further information please contact [sselp@wybourncommunity.sheffield.sch.uk](mailto:sselp@wybourncommunity.sheffield.sch.uk)**