# Mathematics Expertise Programme: EYFS & Key Stage One

# Educator Solutions

What do young learners need to do to be competent mathematicians in EYFS and KS1?

This programme explores some of the most effective ways to teach mathematics across these two key stages.

## **Course Outline**

This course takes place over four half day sessions and will focus on the key subject knowledge required for EYFS and KS1 mathematics such as problem solving, pattern spotting and reasoning.

Delegates will take part in carefully chosen practical activities which will show how using manipulatives aids conceptual understanding and makes learning more interesting.

# By the end of the programme delegates will:

- explore the characteristics of effective learning through a mathematical context
- examine the key subject specific elements in EYFS mathematics
- understand how manipulatives are key to the teaching of arithmetic
- have an overview of the key components for teaching mastery in EYFS.

# **Phase**

Primary

### **Audience**

Class teacher EYFS teacher Subject Leader

### **Trainer**

**Rose Keating** 

### **Dates**

25/01/2018 16/03/2018 26/04/2018 14/06/2018

Delegates must attend all 4 sessions

### Time

1.30 pm - 4.30 pm

### **Venue**

Norwich Professional Development Centre

### Cost

£400 per delegate

### **Course Ref**

TLS-0118-T018

