



*They didn't do it like this when I was at school*

## Maths Workshop for Parents:

### Place Value, Part-Part-Whole and Bar Modelling

Monday 19th June at 5pm

Dear Parents and Carers,

We are delighted to invite you to our workshop designed to introduce you to some key concepts in your child's maths curriculum.

Place value and security in the use of number is crucial to a child's success in maths and there are a range of strategies that we use here at St Jude's to support your children in this area. As part of the mastery curriculum we aim to provide our children with a variety of models and representations in order for them to be able to solve a range of mathematical problems.

We will provide you with a step-by-step guide to how we teach elements of place value and number, from Reception through to Year 6. You will be given the opportunity to tackle challenges provided by our skilled class teachers after observing the way in which a strategy or method is taught.

**Reception:** 1:1 correspondence and use of a ten frame

**Year 1:** 'Part-Part-Whole' Model

**Year 2:** Using the the 'Bar Model'

**Year 3:** Using the 'Bar Model' to solve addition and subtraction word problems

**Year 4:** Using the 'Bar Model' to solve multiplication and division word problems

**Year 5:** Using the 'Bar Model' to find percentages of a number

**Year 6:** Using the Bar Model to...

The workshop will begin at **5pm on Monday 19th June** in the hall at St Jude's and should last between 60 to 75 minutes. There will be provision for your children in the form of a crèche in Reception and 'cinema club' in the Music Room.

We very much look forward to seeing you there.

Kind regards,

Mr Winn

