

Early Learning Goal : Numbers

Children count reliably with numbers from one to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, they add and subtract two single –digit numbers and count on or back to find the answer.

They solve problems , including doubling, halving and sharing.

Addition :

One more

More



Add two single digit numbers Add by counting on

Subtraction:

Less

One less

Subtract two single digit numbers Subtract by counting back



Multiplication:

Doubling up to double 5

Division: Sharing Halving (two equal groups)



These goals are reached through playing and exploring using a range of practical materials.

Teacher focussed activities introduce and consolidate concepts using materials as outlined for year 1 (with the exception of the 100 square) Children work towards recording using their own marks which they can interpret and explain. Children also learn how to form digits correctly. Children experience a wide range of mathematical vocabulary which is age appropriate. (see vocabulary booklet)