

# Maths in Early Years

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Number fluency is continually developed within early years: our Mathematical curriculum covers 'Number and Shape, Space and Measures.' Children participate in short maths sessions daily and are given time to explore mathematical concepts, test ideas, develop their understanding and practise taught skills through play.

Maths can be found in all areas of our provision and children experience it in a purposeful and meaningful context within their play and daily routines. Our water play, construction areas and role play are just some of the areas in which children can explore number, shape, space and measures. Children are encouraged to use their mathematical understanding and skills to solve real-life problems and practitioners are trained to identify and extend opportunities to nurture this.

# EYFS Provision












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
We are learning about numbers 1-5

*the number*


1	2	3	4	5
				

**Composition:** The parts something is made from.


3






3



3




 =  or 


*1 more → add 1*

0	1	2	3	4	5	6	7	8	9	10
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*take 1 ← 1 less*



heavier lighter



balanced



lighter heavier

We have been comparing the mass of objects.  
*We predicted which items would be heavier and lighter.*

## MATHS

*Luci and Ayska made their own repeating patterns.*

*We learnt about different shapes and tried to find them in the classroom.*

*We have been exploring the composition of different numbers. Part, part, whole.*

*We are still practicing counting items correctly; putting them in a line and saying 1 number for each.*

*Some of us have been writing our own number sentences in provision!*