

Maths

To provide opportunities, experiences and environment that provide a learning of maths. Through play and life experiences children start to understand the importance of maths within their lives.

Our environment and relationships will help the children: -

- Use mathematical language, concepts and numbers into their play
- Use maths to solve problems
- Explore and experiment with mathematical language, concepts and strategies
- Begin to understand estimating and predicting
- Understand how we use maths within our everyday lives

Maths is a huge part of our everyday lives - from knowing their address, to going shopping, to measuring ingredients for a recipe. By using numbers, simple addition and subtraction, the use of shape, space and measure in day-to-day life and activities children will start to develop an understanding of number, capacity, quantity and develop the language to go alongside. We do this by using mathematical language within play (writing shopping lists and using a till in a pretend shop), using jugs and pourers in messy play, using scales to discover about weight and inviting the children to join in activities to enhance their mathematical knowledge.