

Dunlop Primary School
STEAM Month



Staff Name: Margaret Gray
Session March 2022

Numeracy and Maths

Organiser	Experience and Outcome	Possible experiences to be delivered during Numeracy and Maths Week In the STEAM Room
<p>Angle, symmetry and transformation</p>	<p>In movement, games, and using technology I can use simple directions and describe positions. MTH 0-17a</p> <p>I have had fun creating a range of symmetrical pictures and patterns using a range of media. MTH 0-19a</p>	<p><u>Outline Key Learning of Plan</u> We will provide the children with:</p> <ul style="list-style-type: none"> • Opportunities to explore the coding tiles and pre coding penguins. • Resources to complete symmetrical pictures/structures using duplo/lego/coloured shapes. • Loose parts at the malleable table to make symmetrical patterns and madalas. • The light table and loose parts to explore pattern. <p><u>Outline Children's Key Learning Skills</u> The children will:</p> <ul style="list-style-type: none"> • Understand and correctly uses the language of position and direction, including in front, behind, above, below, left, right, forwards and backwards, to solve simple problems in movement games. • Identify, describe and create symmetrical pictures with one line of symmetry.