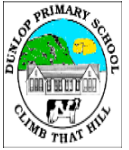


Dunlop Primary School  
STEAM Month



Staff Name: Sue Thomson  
Session March 2022

**Numeracy and Maths**

Organiser	Experience and Outcome	Possible experiences to be delivered during Numeracy and Maths Week In the Imagination Station
<p><b>Angle, symmetry and transformation</b></p>	<p>In movement, games, and using technology I can use simple directions and describe positions. <b>MTH 0-17a</b></p> <p>I have had fun creating a range of symmetrical pictures and patterns using a range of media. <b>MTH 0-19a</b></p>	<p><b><u>Outline Key Learning of Plan</u></b> We will provide the children with:</p> <ul style="list-style-type: none"> <li>• The appropriate tools and language to begin to understand coding.</li> <li>• Opportunities to see symmetry in the setting and in the local environment during outdoors learning.</li> <li>• Mirrors and images /patterns to show symmetry.</li> </ul> <p><b><u>Outline Children's Key Learning Skills</u></b> The children will:</p> <ul style="list-style-type: none"> <li>• Begin to learn the language of basic coding using positional language.</li> <li>• Work together to build and follow simple coding instructions, giving and following directions to complete a course.</li> <li>• Explore symmetry within the setting and local environment as a starting point to create their own symmetrical patterns and images.</li> </ul>