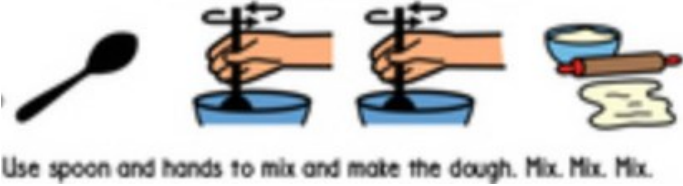

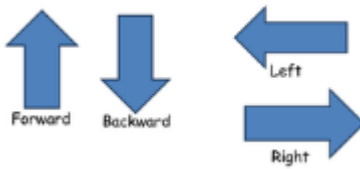


Prior Learning:

Facts	Vocabulary
<p><b>1. <u>What are instructions?</u></b></p> <ul style="list-style-type: none"> <li>• Instructions are written for someone who needs to know how to do something.</li> <li>• They are written in step by step points.</li> <li>• They are written in chronological order.</li> <li>• They can be written in words or using pictures.</li> </ul> 	<ol style="list-style-type: none"> <li>1. program — a sequence of instructions/algorithm written to perform a task</li> <li>2. debug— finding problems/mistakes in instructions/algorithms and fixing them.</li> <li>3. chronological order— the order in which something has happened or is done</li> </ol>
<p><b>2. <u>What is debugging?</u></b></p> <p>Debugging is when you find a problem in the instructions or program you have written and have to fix it.</p>	<p>Bee-Bots can be programmed to go forwards, backwards, left and right.</p> 
<p><b>3. <u>What is a program?</u></b></p> <ul style="list-style-type: none"> <li>• A program is a set of instructions completed in order to achieve a task.</li> <li>• Programs are created using programming language.</li> </ul> <ol style="list-style-type: none"> <li>1. Forwards</li> <li>2. Backwards</li> <li>3. Left</li> <li>4. Right</li> </ol> 	<ul style="list-style-type: none"> <li>• Some sets of instructions can have problems or mistakes in them.</li> <li>• You have to find the problem and fix it.</li> </ul>
<p>Youtube:</p> <p><a href="https://www.youtube.com/watch?v=52ZuenJfYe">https://www.youtube.com/watch?v=52ZuenJfYe</a> - Bee-Bot introduction</p> <p><a href="https://www.youtube.com/watch?time_continue=1&amp;v=CGPjraqX_ac">https://www.youtube.com/watch?time_continue=1&amp;v=CGPjraqX_ac</a> - Debugging introduction</p>	