



<p><u>Experience and Outcomes</u></p> <p>I have observed living things in the environment over time and am becoming aware of how they depend on each other.</p> <p>SCN 0-01a</p> <p><u>Learning Outcome</u> I am learning to create a garden that can be maintained with minimal water.</p>	<p><u>Resources</u></p> <p>bag Soil Stones Seeds Tin can (hollowed)</p>
<p><u>Activity</u></p> <p>Through exploring the topic of the rainforest, we have been learning about the importance of plant life to our ecosystem. Therefore, exploring how we can create and maintain plant life is an essential skill for children to learn.</p> <p>The activity involves creating a garden in a plastic bag a tin can is placed inside a bag and acts as a tube. Soil is then added around the tube. The tube should be filled with stones so that when the tin is removed there is a cylinder of stones in the middle of the soil. Seeds can then be planted into the layers of the garden and the structure of the bag garden allows for maximum water consumption when watered.</p>	<p><u>Assessment</u></p> <p>Methods of assessment can include observation of mini gardens and over the weeks look at the success of growth.</p> <p>Use questioning around what these gardens provide the earth with to assess understanding of the purpose of the lesson.</p> <p>Discuss what could be done next time in order to create further growth of plant life. Is there another way it could have been set up? Is there something we could have done differently to maintain?</p> <p>Use photographs to assess rate of growth.</p>

Submitted by: Briony Grieve
School: St Brides RC Primary School