


Learning Objective: To reuse a toilet roll card by turning it into a bird feeder.				
Equipment	Knowledge	Skills	Values	Curriculum Links
Peanut butter Lollypop sticks Bird seed in a tray Toilet roll card Twine	To reinforce previous knowledge of the 3R's.	To be able to use the understanding of the 3 R's to solve simple problems.	To understand that it is our responsibility to dispose of waste correctly.	Science D&T
<p><b>Instructions – Bird Feeder 1 (Toilet Roll Bird Feeder)</b></p> <ol style="list-style-type: none"> <li>1. Thread a piece of twine, long enough to hang the feeder, through the centre of the cylinder.</li> <li>2. Use a lollypop stick to apply peanut butter to the outside of the cylinder, ensuring it is coated the entire way round.</li> <li>3. Roll the cylinder in the tray of bird seed until the peanut butter is completely covered.</li> <li>4. Hang on your tree or bird table &amp; be ready to watch the birds arrive for their tasty treat.</li> </ol>				

Learning Objective: To reuse a drinks bottle by turning it into a bird feeder				
Equipment	Knowledge	Skills	Values	Curriculum Links
1 round plastic drinks bottle  2 twigs  Hold punch or Scissors to cut holes into the bottle   Twine 35-40cm long	To reinforce previous knowledge of the 3R's.	To be able to use the understanding of the 3 R's to solve simple problems.	To understand that it is our responsibility to dispose of waste correctly.	Science  D&T 
<p><b>Instructions – Bird Feeder 2 (Plastic Bottle Bird Feeder)</b></p> <ol style="list-style-type: none"> <li>1. Wash your bottle, ensure any labels are removed</li> <li>2. Use your hole punch or scissors to pierce two holes opposite each other and insert the twig into the hole making sure it passes through to the other side. Your bottle may have room to repeat this to add extra perches.</li> <li>3. Next, use the scissors to pierce an entry hole. Use this to cut a hole around 3-5cm above the perch. The hole should be small at around 1cm wide to ensure the seeds don't fall out.</li> <li>4. Then using your scissors, pierce a hole in the bottle neck and thread your twine through. Tie it securely so the bird feeder will hang.</li> <li>5. Finally, remove the bottle lid and fill the feeder with birdseed.</li> <li>6. Pop the lid back on and hang your feeder on a tree or bird table. Make sure you refill your feeder as your feathered friends will keep coming back.</li> </ol>				

For further information or to book a workshop with the Education Team please email [education.wakefield@renewi.com](mailto:education.wakefield@renewi.com)



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