

Learning Objective: To recycle paper into seed paper.				
Equipment	Knowledge	Skills	Values	Curriculum Links
<ul style="list-style-type: none"> <li>• 1 cup of used paper shredded or cut.</li> <li>• Blender</li> <li>• Window screen</li> <li>• Packet of wildflower or other seeds</li> <li>• Bath towels</li> <li>• Vinyl tablecloth</li> <li>• Coloured pens</li> </ul>	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</b></p> <ol style="list-style-type: none"> <li>1. Soak the paper pieces in the bowl of water overnight.</li> <li>2. Put the soaked paper into the blender, then fill the blender halfway with fresh water.</li> <li>3. Blend until the mixture is runny.</li> <li>4. Fill the window screen tray with the blended paper mixture.</li> <li>5. Lay the window screen on a bath towel or felt layers to drain.</li> <li>6. Sprinkle some seeds on top of the wet pulp, and gently pat them into the surface of the pulp.</li> <li>7. When the bath towel has soaked up as much water as it can, pick up the window screen and turn it over onto a sheet of vinyl tablecloth to dry. (Seeds will be on the bottom.)</li> <li>8. Let the paper dry for at least 24 hours.</li> <li>9. If the paper does not lie flat, place a heavy object (like a book) on it for a few hours to flatten it.</li> <li>10. Cut the paper into whatever shape you prefer &amp; decorate it with pens on the un-seeded side.</li> <li>11. <b>Why not make a mini instruction card?</b> When you plant the paper, lay it on the surface of the soil and sprinkle about one-quarter-inch thick layer of soil on top. Water the soil lightly and keep the seeds wet until they sprout and have a few days to grow roots.</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)