Earth Day Project

Name: ___________________________ Date: __________

Directions:
Brainstorm a list of ideas for what you could make out of a plastic gallon jug. Then, pick ONE and CIRCLE it. Make a list of materials you need. Draw a picture of what you want the project to look like. Create a plan for how you will make the project. Write the directions out step by step. Have an adult look over your plans and see if you need adult supervision. For your safety, have an adult help you if the jug needs to be cut. Gather your materials and get started! You MAY have help from your parents. Have fun and be creative! © Project Due Date: ________

Sample Ideas
• garden planter (put a plant in it)
• funnel
• small recycle bin
• piggy bank
• sticky note holder
• bird feeder
• jack-o-lantern
• musical instrument
• shaker instrument
• place to put things that are special to you

My Ideas

Materials List
What will you need to gather for this project?

Sketch
Draw a picture of what you think your completed project will look like.
## My Repurposing Project

### Checklist & Rubric for: ____________________________

<table>
<thead>
<tr>
<th>Parts of the Project</th>
<th>Checklist</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed List of Materials and Directions</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>Directions are Clear and Go Step by Step</td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>Completed Writing Planner Sheet</td>
<td></td>
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<tr>
<td>Written Explanation (Final Write Up) (At School)</td>
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<td>Included an Illustration of Your Plan</td>
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<td>Neatness &amp; Organization</td>
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<tr>
<td><strong>The Final Project - The New and Improved Recycled &amp; Repurposed Item</strong></td>
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**Final Grade:**
Recycling Project
Writing Planner

Time to Write!

Use this planner and the questions as a prewriting organizer. Use your answers to help you with your final writing. Your project should include a list of materials, directions, and an explanation of how you made it and the new purpose of the plastic jug. How does it help you or the environment? Why did you choose it? What would you do differently next time?

1. What is the name of your project? _________________________

2. What was the original item before you made it something new? _________________________

3. What is the purpose of your new project? _________________________

4. Why did you choose to make it? _________________________

5. What materials did you use to make this project? _________________________

6. About how long did this project take you to make? _________________________
7. How did you make it? List and number your steps in order.

8. How does your new creation help you or the environment?

9. Who else might find this item useful? Why?

10. What would you do differently next time?

11. If someone wanted to make this project on their own, what tips do you have for them?

12. Any other thoughts about your project?