Trash Free School

Trash Audit

Names:\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Data Collection**

Location:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Area of trash collected:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| **Categories** | **Count** | **Weight**  | **Volume**  |
| Compost ( just food) |  |  |  |
|
| Recycling (ex; plastic drink containers, soda cans, paper, magazines, etc) |  |  |  |
|
| Trash ( ex: straws, styrofoam, chip bags, candy wrappers, grocery bags, ziplock bags) |  |  |  |
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Discussion

1. What is the total weight of trash produced?
2. Which category of trash has the greatest weight?
3. Which category of trash has the least weight?
4. What percentage of material thrown in trash could have been recycled?
5. What is the weight of food wasted?
6. What could have been prevented from being in Landfill? How much? Explain, how some of these items found, could have been prevented from getting in Landfill?
7. Key takeaways? What do these mean for waste management at the school?
8. Are these results what you would expect? Why or why not?
9. How can we improve these results?