

Project Title: * Paper Recycling Program

To be eligible for the grant, projects should be specifically tied to one or more of the following topics (Choose all that apply) *

Amount Requested: * \$416.68

Teacher / Leader's Name: * Gloria Venable

School or Organization Name & Complete Address: * Willoughby Elementary School
9500 Fourth View ST
Norfolk, VA 23503

Subject / Grade / Age Range: * Math and Science/2nd Grade/Age: 7-8

Number of Children: * 21

Goals & Objectives: *

The goal of this project is to encourage students and staff to recycle materials used in the classroom and workspace. The second grade class is responsible for collecting the recycled materials from each classroom 2-3 times a week. Each class will receive a recycling container and an introduction to the importance of recycling and our school's recycling program. The recycled items will be collected, weighed and recorded weekly. The data will be displayed in the school's atrium. The grade or classroom that collects the most recycling materials will receive a prize for that month. This activity is aligned with Virginia Standards of Learning in the following areas:

Math: Estimate and measure weight/mass using a scale

Use data to construct graph

Create and solve addition and/or subtraction problems using data from graph

Objective: 2.11, 2.9

Science: Investigate and understand that natural resources are limited and therefore recycling, reusing and reducing consumption is important Objective: 1.8, 2.1

The second grade class will be divided into five groups. Each group will be assigned a specific month to collect materials. The group will also be responsible for recording data. A graph reflecting the data will be placed in the school's atrium to inform the classes how they are performing. Each month, a recognition banner will be placed outside of the door of the classroom with the highest monthly total. At the end of the year, the class that has recycled the most material will receive a grand prize.

Project Timeline: * Start Date: January 11, 2016
End Date: June 3, 2016
Submission Date: June 10, 2016

Project Budget: * 14 Qt Recycling Bins (19 classrooms @ \$6.51 ea) \$124.69
Regular garbage bags- \$75
Extra-large garbage bags-\$75
Hand soap-\$5
Disposable gloves-\$25
Graph paper-\$10
Markers-\$5
Hand held baggage scale-\$11.99
Monthly Recognition Banner-\$10
EOY \$75
Total: \$416.68

Name: * Gloria Venable

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Phone Number: * (757) 531-3126

All information in this application is correct. I have reviewed the proposal with my school principal or organizational leader. As a condition of accepting the mini-grant money, I understand that I will be required to complete and submit the project summary form and pictures from the project upon completion of this project. I will submit my summary report within 14 days of completion. *

By checking the box and submitting this form, I certify the above.

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Willoughby Elementary School
Gloria Venable, PE Teacher
9500 Fourth View St
Norfolk, VA 23505

Supplemental Questions

1. Willoughby Elementary School has participated in recycling programs. This program is designed to involve the entire staff and student body. In recent years, recycling of materials has been left to the custodial team. This program is designed to involve the entire school in both awareness and importance of recycling and the part that each of us must play.
2. (a) A commercial size recycling container is located outside with the trash dumpster. Recycling materials are picked up by a contracted company.
(b) Most classrooms do not have a dedicated recycling receptacle.
3. Gloria Venable, Physical Education teacher, and Barbara Wynn, Paraprofessional, are supervising the program.
4. The school administrator and the custodial staff support recycling efforts. Yes, Willoughby has had a policy on recycling. However, this program is designed to increase participation and awareness.
5. As stated per the grant, the second grade class will be divided into five groups. Each group will be assigned a specific month to collect materials. The group will also be responsible for weighing and recording data. A graph (designed by the second graders) reflecting the data will be placed in the school's atrium each month.