



2013 - 14 Educational Grant Application
Deadline: Wednesday, March 20, 2013, by 4pm

Name of Grant: Keep Fit Rountree...Wii Will Help!

Name of person(s) submitted by: (if submitted by a team of teachers, grade level, etc. please list all names involved and select one individual to be the contact person for the grant.) Gena Flemmer – Physical Education Teacher

Campus/Department: Rountree Elementary **Grade Level(s):** Kinder – 6th Grade

Total Dollar Amount Requested: \$970.00

Number of students who would be involved/impacted by grant: 400 Students

Name of principal or immediate supervisor who will approve submission: Daniel Pitcock

Project Purpose: What is the problem, need or opportunity that this grant will address? What is the **student need** which the project will address? The purpose should explain **what students will know and be able to do** as a result of this project. Please explain how a problem will be addressed or a situation improved because of the grant. **(200 words or less)**

The opportunity that this grant would provide for Rountree students is to learn that there are many ways to be active and have fun. The Wii/Kinect (a device to record a person doing activities and thus shine it on a screen for the entire class to see)/Screen along with games/activities will get kids up and moving. It will help make PE fun by helping students learn that there are many ways to get up and move to help stay healthy. The device will show kids different ways to move with various activities, it will get their heart rates up all while exercising and having fun! The games and activities will show student's different ways they can help their body be physically fit and how to keep their heart healthy. This will help show students that it can be fun to exercise and keep your body healthy. Students in the Physical Education classroom learn about rhythm, beat, dance and movement. The Wii and Kinect will enhance that learning. Through the dances and exercises, students will learn about their body and how it moves. It will allow discussions about flexibility, stamina and how to pace ourselves for maximum benefit to our body. Students will also learn how through movement we increase our heart rate which helps to keep their heart healthy. This will help students form good fitness habits at a young age and this will carry throughout their life time.

Project Description: How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit? **(200 words or less)**

Classrooms in grades Kinder – 6 Grade containing approximately 400 students will benefit from the Wii/Kinect/Screen and games and activities throughout their entire PE career at Rountree. The above will bring innovative and creative ideas into the PE classroom. There is substantial research on the brain how activity and movement aide in strengthening the brain in getting it ready for learning. Using the various games/activities will help students become better all-around learners.

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Allen ISD Goals/TEKS: Which Allen ISD goals/TEKS does this project support? Limit to top two or three examples. **(50 words or less)**

Students will understand safety practices associated with physical activity and space. Student develops positive self management and social skills needed to work independently and with other in physical activity settings

Measurements: What specific measurements will be used to evaluate the effectiveness of the project? **(100 words or less)**

Teacher observation of how students will improve with the length of time they are able to up and moving and doing the activities. Also students should show increased ability to perform the activities as they are repeated.

Teaching Methods: What teaching methods will be used to implement this project? **(100 words or less)**

Teacher directed with the use of a projector, scree, Wii and Kinect. Student discover when trying out the different activities/games, and discussions about various aspects of fitness. Gradually this should move from teacher lead to student lead as students become familiar with the system.

Timeline for project: Funds will be available after September 1, 2013. **(50 words or less)**

This is something that would be used throughout the year and also from year to year with the possibility of new games and activities being added. This is something that could also supplement our Monday After School Running Club when the weather is bad and the students are unable to go outside.

Curriculum/System Support: Explain how this idea or project enhances/supports Allen ISD curriculum or existing systems. **(100 words or less)**

When teaching physical education... dance, movement and rhythm are all taught. This would aide in teaching all of these things.

Additional Comments: Include any additional comments or information. **(100 words or less)**

This is a great way to help bring technology into the Physical education classroom. Using the Wii/Kinect/Screen and games will allow the PE teacher to be able to combine technology and fitness together in class.

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Grant Budget: specific product numbers, vendor addresses, etc. **are not required** on this budget page. The name of the product or the type of training or estimated cost of transportation is sufficient.

***Please round numbers to the nearest dollar amount.**

Instructional Supplies or Resources: (Books, Manipulatives, etc.)	
Screen and mounting hardware for gym wall	250.00
	100.00
	Total: \$ 350.00
Technology: (Software, License, etc.)	
Wii	300.00
Kinect	130.00
Game	30.00
Game	50.00
HDMI Cable	50.00
	Total: \$560.00
Staff Training / Staff Development:	
	Total: \$
Transportation:	
Shipping for Screen	60.00
	Total: \$ 60.00
Other Expenses:	

	Total: \$
TOTAL AMOUNT REQUESTED	\$970.00

Additional Funds: Are there any additional funds available for this grant? Campus or district funds? PTA funds? If you have or will be seeking funds from any other sources to help with this project, please explain.

Rountree has a projector.

Kerr Elementary PE has a similar set up that their students enjoy using.