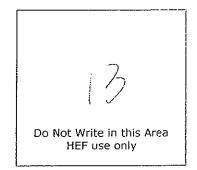
Holdenville Education Foundation P.O. Box 641 ♦ Holdenville OK 74848 info@hef4ourkids.com



# **Grants to Teachers Application Form**

Please use a typewriter or word processor to complete the application. Submit in the format listed below.

Date: March 31, 2011

Grant Title: "Picture This"

School: Thomas Middle School

Grade Level(s): 4<sup>th</sup> – 7<sup>th</sup> Grades

Content Area: Social Studies / Science

Total Dollar Amount Requested: \$1,133.00

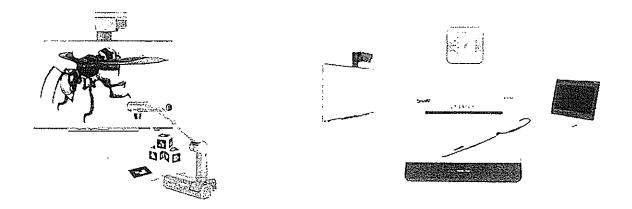
- 1. What is the major educational need this grant addresses? Please give grade level and academic area.
- 2. Approximately how many pupils will be affected by this project, both directly and indirectly?
- Describe your grant including methods, materials and objectives. Foundation grants are intended to fund a creative teaching plan, so if equipment or materials are requested it should be clearly stated as to why these are an integral part of the plan.
- 4. Give a time schedule of implementation.
- Detail your budget request. Include specific information about kinds of materials and equipment needed, sources of supply, and costs (including shipping and handling). If possible, list alternatives if full funding is not available.
- 6. What methods will be used for measuring the stated objectives, or what definite evaluation will you make to determine whether the grant was successful? (Please be specific)

#### "PICTURE THIS"

#### 1. MAJOR EDUCATIONAL NEED

Discovering convenient ways to display and explore images of objects with out losing the momentum of the lesson is a task educators strive to achieve. Technology has become a necessity for students in today's world. By adding a SMART Document Camera and a SMART Wireless slate to the existing Smart Board and software, our classroom will be able to keep up with the ever-changing technological advances. The Document Camera will allow teachers to capture any image and project it onto the smart board almost instantly. The Wireless Slate allows the teacher and the students to interact with digital lessons from anywhere in the room.

Holdenville educators and HEF are working hard to provide our students with the best opportunities possible. Therefore, 1 am asking your organization to invest in this technological enhancement, to be utilized in the 6<sup>th</sup> grade Social Studies / Science Classroom.



# 2. <u>APPROXIMATE NUMBER OF PUPILS AFFECTED BY THIS PROJECT</u> DIRECTLY AND INDIRECTLY.

This project will directly affect the upper middle school students in Social Studies and Science. The 2011-2012 projected enrollment in approximately 300 students, directly affecting approximately 83 students in the 6<sup>th</sup> grade. All items for this project are non-consumable; therefore, can be utilized and enjoyed for many years to come.

#### "PICTURE THIS"

#### 3. DESCRIPTION OF THE PROJECT

The SMART Document Camera conveniently connects to the Smart Board Interactive Whiteboard. With the touch of a button, teachers can access and operate the Camera with the Smart Notebook Software. It uses a high-resolution video camera to display clear and detailed images in real time. The 8.0x digital zoom allows students to see even the smallest details. This enables the teacher to capture images in digital ink or save them for later use. This process will allow the students to view a large variety of material, such as; textbooks, maps, science experiments, lab slides, and many more resources.

The SMART Wireless Slate will bring new possibilities to the classroom by giving teachers and students freedom to interact with digital content from anywhere in the room. The Slate allows teachers to control applications, add notes, and highlight information while projecting it for the whole class to see. The Slate connects wirelessly to the teacher's computer and will easily transport around the room. When integrated with the Smart board Whiteboard, it gives teachers even more ways to shift seamlessly between whole-class, small-group, and individual instruction. The Slate will make it easier to involve all the students, all the time, from anywhere in the classroom.

By adding these two components to the existing system, more students can interact and become more involved in any type of lesson. The Camera and Slate will quickly connect to the technology already in use. This will give the teacher and students a convenient addition to their teaching methods.

#### 4. TIME SCHEDULE OF IMPLEMENTATION

As soon as funding becomes available, the Smart Document Camera and Wireless Slate and all of its components can be ordered from Video Reality. Their professionals will send detailed directions to install everything. Once installation is completed, the students can begin utilizing the technology instantly.

## "PICTURE THIS"

## 5. DETAILED BUDGET REQUEST

The Smart Document Camera & Wireless Slate will be purchased from Video Reality, P.O. Box 721730 / 7421 NW 83<sup>rd</sup> St., Oklahoma City, OK 73132 405-721-3764 / 405-722-6409 Fax

\*\* Detailed Quote from Video Reality is attached \*\*

1.	SMART Document Camera 330	\$749.00
2.	SMART Wireless Slate Bundle	\$329.00
3.	Shipping & Handling	\$55.00

# **GRAND TOTAL** \$1,133.00

\*\*Thomas Middle School will also pay for any unseen expenses up to \$50.00\*\*

# 6. METHODS USED FOR MEASURING STATED OBJECTIVES.

The success of the project can be determined by the student's interest and enthusiasm. This project can also be assessed through teacher evaluations. In addition, it can be as used for reviewing any new concepts and covering many PASS objectives, such as, observing, comparing, contrasting, measuring, analyzing and calculating. This project will be an asset to help students become more involved in classroom discussions.



A Division Of JL Hein Service Inc.

Name / Address

HOLDENVILLE SCHOOLS ADMINISTRATION BUILDING ACCOUNTS PAYABLE 210 GRIMES ST.

HOLDENVILLE, OK 74848-4036

PO BOX 721730 OKLAHOMA CITY, OK. 73172 Phone # Fax # 405-721-3764 405-722-6409 WWW.VIDEO-REALITY.C...

 Date
 Quote #

 3/22/2011
 13780

Quote

Video Reality is the only reseller in Arkansas and Oklahoma with Factory Trained Technicians for Smart Technologies products

Sales Person All quotes are good for 30 days. TG Description Qty Rate Total ltem ONENET OUR OKLAHOMA STATE CONTRACT 1 0.00 0.00 NUMBER FOR SMART TECHNOLOGIES PRODUCTS IS C1101 WS200-1 WS200 Bundle, SMART Slate and Bluetooth 329.00 329.00 1 Wireless Adaptor SDC-330 SMART Document Camera 330 749.00 749.00 1 SHIPPING SHIPPING CHARGES AND HANDLING 55.00 55.00 1 CHARGES Subtotal \$1,133.00 Sales Tax (8.375%) \$0.00 Technician Technician Rear Projection SMART Board interactive whiteboard SMART Board 600 series interactive whiteboard Technologies Technologies Total \$1,133.00