



Grants to Teachers Application Form

Please use a typewriter or word processor to complete the application.

Submit in the format listed below.

Date: 2/25/2021

Grant Title: The graphing calculator that makes everybody a math person.

School: Holdenville High School

Grade Level(s):8-12

Content Area: Mathematics

Total Dollar Amount Requested: 3656.44

405.70

- 1. What is the major educational need this grant addresses? Please give grade level and academic area.
 - a. The graphing calculators will primarily be used for Algebra 3, Trigonometry and Calculus. The upper level math courses work with graphs on nearly a daily basis. Graphing calculators will help us learn faster and more in-depth. However, with the lower level math subjects a graphing calculator is not needed and may in fact hinder the use of their own brain power. I believe a basic scientific calculator would better benefit Algebra 1, and 2 and Geometry. The TI-30x IIS calculators are very common in classrooms across the US and most, if not all of our students have used this type of calculator at some point. They are very user friendly and easy to navigate. I believe both calculators will create a sense of confidence. This, along with the use of any technology, will help students be more receptive to learning.
- 2. Approximately how many pupils will be affected by this project, both directly and indirectly?
 - a. There are 351 students enrolled in the High School that will have access to these calculators. The calculators are non-consumable so we will use them for years to come.
- 3. 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.

- a. The calculator is a great tool for all math subjects. The TI 84 plus graphing calculators are ACT approved and I believe that with the help of these calculators the students will be able to increase their ACT scores. The TI-30X IIS is also approved on the ACT and most all standardized testing. Both of these calculators will enable students to improve all test scores. When I have calculators for every student in class I will be able to teach them how to best use these calculators to their advantage on the ACT and other college bound exams. The students will be able to use both sets of calculators on the ACT given here at the high school every spring. *Responsible* students will be allowed to check out a calculator to use on other ACT dates and other college bound exams.
- 4. Give a time schedule of implementation.
 - a. The students will have access to the calculators immediately upon arrival.
- 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.

Item	Price per Item	Total
Graphing Calculator	1 Class Pack(30)	3192.00
Shipping	UPS Ground	58.74
Total		3250.74

Item	Price per Item	Total
Scientific Calculator	1 Class Pack(30)@ 375.00	375.00
Shipping	UPS Ground	30.70
Total		405.70

Total From both sets is 3656.44

- 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)
 - a. I will use teacher observation in the classroom. I should immediately be able to see a decrease in frustration and an increase in willingness to learn.
 - b. I will use benchmark exams. I will be able to see an increase of scores throughout the year as they better learn how to use their calculators.
 - c. I will use ACT scores. ACT tests are evaluated and compared yearly.

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Notes to Seller (optional)

☐ Send me promos and product updates.

Your order

Product	Subtotal
Texas Instruments Ti 84 Plus EZ Spot Yellow Classroom Pack × 1	\$3,192.00
Subtotal	\$3,192.00

Product	Subtotal
	UPS Ground: \$58.74
	UPS 3 Day Select:\$118.03
Shipping	UPS 2nd Day Air:\$186.24
	UPS Next Day Air:\$267.78
Tax	\$335.16
Total	\$3,585.90
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Purchase Order *	
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I have read and agree to the website terms and of	conditions *

Your order

Product	Subtotal
Texas Instruments TI-30X IIS Calculator Class Pack × 1	\$375.00
Subtotal	\$375.00
Shipping	 UPS Ground: \$30.70 UPS 3 Day Select: \$65.74 UPS 2nd Day Air: \$102.10 UPS Next Day Air: \$172.72
Tax	\$39.38
Total	\$445.08