

#### AMPHITHEATER PUBLIC SCHOOLS FOUNDATION, INC.

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The Amphi Foundation is a 501(c)(3) organization. Please contact us directly for our Tax ID number.

7 March 2018

Mercy Pemberton Painted Sky

Dear Mercy,

Since 1983, our mission has been to promote academic excellence through the expansion of resources that enrich the education, development, and well-being of the students of the Amphitheater Public School District. The Amphi Foundation has, for most of its history, focused primarily on services that help make it possible for students to attend school and participate in activities and in recent years we have added Classroom Grants to support our students' teachers and their classrooms. Our Scholarships & Grants committee is proud to honor your grant request. Congratulations!

Funding for this grant was provided by the Nova Home Loans Arizona Bowl. Our hope with this partnership is that funding will be matched in 2018 and that the Amphi Foundation will receive this gift again next year and beyond. You can help us by sharing photos, thank you notes and success stories about the impact of this funding so that we can share with our partners at the Arizona Bowl.

Please keep the following items in mind as you move forward with implementing your project and purchasing materials.

- If, for some reason, you do not proceed with this project, we ask that you return this money to the Amphi Foundation so that we can assist another classroom in need.
- Please be sure to follow district and school procedures for procurement.
- For any equipment or durable goods that have been purchased with this funding we ask that you consider gifting items to an Amphi colleague or teaching partner should you choose to leave the district.

On behalf of the Amphi Foundation Grants & Scholarships Committee, thank you for all that you do!

Best/Regards,

Leah Noreng



Classroom Grant Application
Please complete, sign, and return to amphifnd@amphi.com

Project Title:	Edison Robots for Painted Sky Second Grade					
Applicant(s):	Mercy Pemberton, Alice Coldren and Megan Tucker, 2nd Grade Team					
Project Director:	Mercy Pemberton 520-465-9698 cell, 520-696-3812 school					
Telephone Numbers: 62	0)696-3812	-BZO)465-9	698			
Project Site/School:	Painted Sky/ 2nd Grade					
Project Duration:	Start Date:	3/15/18	Ending Date:	5/20/18		
Impact:	# of Students:	<u>75</u>	# of Teachers:	3		
Ages/Grades:7-8/2nd						
		Less Fund	Total Cost: ing from Other Sources*:	\$ 953.10 none		
471.04 7 11 2			•	\$ 953.10		
*List Other Funding Sources  Signature and Date:  *List Other Funding Sources    None, bid from vendor attached						
TECHNOLOGY CERTIFICATION – required for grants requesting technology components  We CAN/ CANNOT (circle one) support the technology and other infrastructure required for successful implementation outlined in this grant.						
Technology Integration Specialist Signature: Date: Date:						
PRINCIPAL APPROVAL:						
After reviewing this application (principal please initial one),						
No additional resources (including maintenance and repairs) are necessary to fully implement the goals of this application  OR						
Additional resources are necessary in the approximate amount of \$ (total, per year, etc.) and will be funded by other sources.						
This project sis / sis not eligible for extra-curricular tax credit funds. (select one)						
Applicant has shared this application with me and I DO / DO NOT (circle one) support this application.						
Principal's Signature: Why Mullul Date: 2/21/18						

**Project Title:** 

Edison Robots for Painted Sky Second Grade

Summary: Brief, succinct overview of the project, including the estimated number of students directly impacted. Describe in lay terms. Do not assume the Committee knows the programs, technology or other topics you are discussing. Statement that could be used to explain project in a news release.

ı, ·,

We are requesting 20 Edison Robots and 20 Creator Expansion Kits for 3 second grade classrooms (75 students) to share for an upcoming 9 week STEM unit on coding and robotics. The Creator kits will expand the programming capabilities and increase the activities of the basic robot kits. The Edison Robots are on non-consumable, made specifically for classroom use, and will benefit many students at our school for many years to come.

**Project Need, Purposes and Objectives:** Describe how the project will enhance the learning environment and promote academic excellence. List the subject areas involved in the project and how the project will enhance the students' learning experience in these areas.

Early introduction to coding in the primary grades will begin a foundation for higher level coding and technology in the intermediate grades and will promote the district wide goal of "STEM for all", on all of our elementary campuses in Amphi Public Schools. Next year, we will be able to use the robots year-round, for several projects throughout the year to expand the STEM opportunities on our site for all of our grade level.

Project Activities: Description of the activities the award will facilitate and that will produce the objectives stated in the proposal.

Our grade level team has attended professional development on using the Edison Robots in the primary grades through Project StemAZing, a program run by the Pima County Department of Education. The program included training on specific was to enhance the curriculum from Edison for primary students with literature and Legos to engage younger children. The robots come with curriculum guides for educators using bar codes and a programming app available online.

Plan for Evaluation and Follow Up: The standards of measurement to be used to determine if goal(s) have been achieved and timeline for assessment of results.

We have used all of our available tax credit dollars this year to purchase some Edison Robots, batteries and Legos already for our grade level. This grant will allow us to purchase more robots, for smaller group and partner activities, and the expansion Creator Kits, which will allow students to build more things with the robots and increase the activities and functions that the robots are able to perform.

#### **Budget Worksheet**

Item Description	Cost Per Item	
Edison Robot V2.0- Ed Pack of 20 Robots	\$	629.00
Ed Create- Edison Robot Creator Kits	\$ 18.00	324.00
-less 10% education discount for having attended	\$	
training, bid attached	\$	
	\$	
	\$	
	\$	
TOTAL	\$ 953.10	
Total Expenses for entire project		
Funding from other sources		
Foundation grant request amount		

Thank you!

vendor bid "alfached

## **QUOTE**

Painted Sky Elementary School



Date

Feb 7, 2018

Expiry

Mar 9, 2018

Quote Number QU-0173

**Microbric LLC** 30-0868210

Microbric, LLC PO BOX 2103 Big Spring, TX 79721-2103 UNITED STATES

contact@microbric.com

Painted Sky Elementary School Att: Mercy Pemberton-Negrete

Description	Quantity	Unit Price	Discount	Тах	Amount USD
Edison Robot V2.0 - EdPack20	1.00	699.00	10.00%	Tax on Sales	629.10
EdCreate - Edison robot creator's kit	20.00	18.00	10.00%	Tax on Sales	324.00
		Subtotal	(includes a di	scount of 105.90)	953.10
			TOTAL SALE	S TAX 0%	0.00
			TC	OTAL USD	953.10

#### Terms

Please note - our mailing address has changed

Learn more about credit terms and placing an order here: https://meetedison.com/australian-and-us-school-credit-terms

Please note:

Each country has different import guidelines, we cannot predict what or if any fees will be due as a result of your purchase.

Registered Office: Attention: Brenton, PO BOX 2103, Big Spring, Texas, 79721-2103, United States.

photos attached

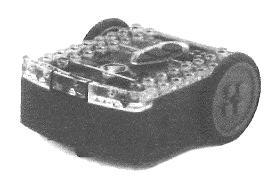


# www. meetedison.com

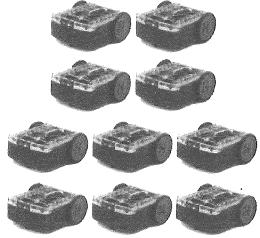
## Edison robot shop



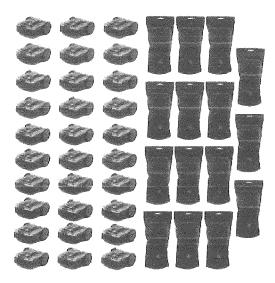
Default sorting



Edison V2.0 Robot - EdPack I USD \$49.00

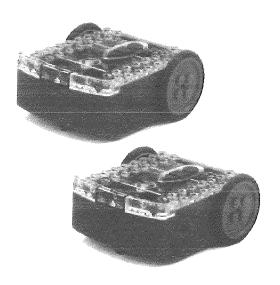


Edison V2.0 Robot - EdPack I O
USD \$369.00

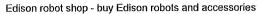


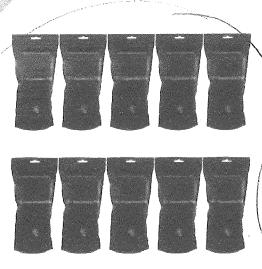
EdSTEM Class Pack – 30 Edison robots and 15 EdCreate kits

USD \$1,260.00



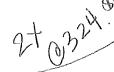
Edison V2.0 Robot - EdPack2 USD \$89.00

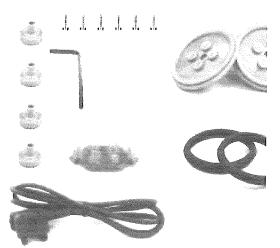




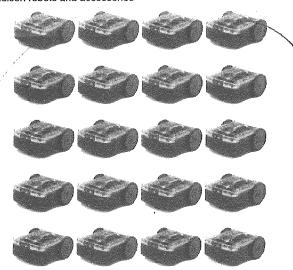
EdCreate – Edison robot creator's kit 10 pack

USD \$219.00



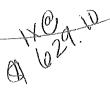


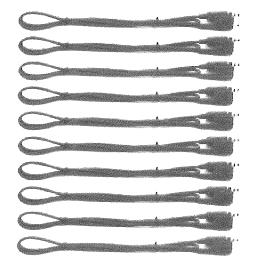
Edison spare parts pack
USD \$14.00



Edison V2.0 Robot – EdPack20

USD \$699.00





EdComm I O Pack
USD \$36.00

### Further Info

- Downloads.
- Works with LSGO origins
- For (20)
- FAO
- Troublesheodhe

## Donations by Amphi Foundation

School	Teacher	Amount	Project
AHS	Wendy Ousley	\$ 757.50	Folklore and Mythology Seminar
AMS	Tamara Paulson-Midgley	\$ 974.03	Percussion Power
Coronado	Terry Duggan	\$ 1,000.00	Steam-azing Lab
Coronado		\$ 967.16	Classroom Games
Donaldson	Rachelle Ferris	\$ 991.00	Donaldson Maker Lab
Harelson	Becky Cozart	\$ 704.95	PE Program
Harelson	Monika Arnold	\$ 435.78	Digital Microscopes in the Classroom
Holaway	Capella Hauer	\$ 	Summer Home Visit Kits
Innovation	Danielle Swartz	\$	STEM leveled readers for K-1 Guided Reading Library
IRHS	Jenny Een	\$ 1,000.00	Freshman Focus: Ninth Grade Transition
	•		Restriction Digestion, Purification of DNA Fragments, and
IRHS	Mark Joseph Pincus	\$ 999.55	Cloning into Plasmids
Nash	Michelle Martin	\$	Choo! Choo! Full STEAM Ahead!
(Painted Sky	Mercy Pemberton	\$ 953.10	Edison Robots for Painted Sky Second Grade ) '
Rio Vista	Hilary Wiechert	\$ 849.00	Fifth Grade Novel Studies
Wilson	Beverly Teran	\$ 771.60	Collaborative Mixed Media Mural
Wilson	Karen Maspero	\$ 1,000.00	Middle School Math Manipulatives