

### **Beachland PTA Grant Program 2023-2024**

#### **Grant Submissions**

The general membership will be reminded of the following funding criteria of the PTA to consider in their granting decisions:

- Relevance to curriculum, school and/or district goals
- Benefit to students or program/department
- The number of students and/or grades benefited
- Length of program: short-term or long-term (funds must be spent within the current school year)
- Demonstrated need funding is not a school or district responsibility
- Amount requested
- Funds available

Proposals may be submitted for, but are not limited to, projects, activities, books, equipment, community engagement events, teacher and classroom support, and funding and volunteer support that enrich student learning and experiences at Beachland Elementary.

Grant requests may be submitted by teachers, staff, parents, and students. While preference is given to proposals that serve students school-wide, students, teachers, staff, and/or parents are encouraged to submit proposals that will benefit individual classrooms or grade levels.

Please note: Grants may be fully, partially, or not funded.

#### **Important Dates**

Grant submission deadline: Friday, September 29th, 2023 Submissions reviewed by PTA Board and Administration: Wednesday, October 4th, 2023 General Membership PTA Meeting to vote on grants: Wednesday, October 11th, 2023 All funds must be used or earmarked by: Friday, December 15th, 2023

### www.BeachlandPTA.org/grants grants@BeachlandPTA.org

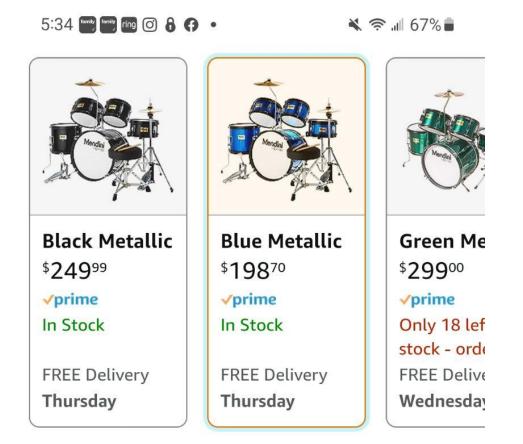
Title of Grant	Total Dollar Request	Summary	Page
<u>A Day in the Life</u> <u>Extended Study</u> <u>(ORCA)</u>	\$3,800.00	1-hour in-school lessons from ORCA for first through fourth grades, as an extension to and building up to the fifth grade's A Day in the Life of the Indian River Lagoon experience.	4
<u>Beachland</u> <u>Drummer(s)</u> <u>Drumming</u>	\$300.00	Request for a drum set from Beachland's Behavioral Tech.	6
<u>Changing How We</u> Learn! One Seat at a <u>Time!</u>	\$493.06	Assorted flexible seating options.	8
<u>Flexible Seating for</u> <u>Second Grade</u> <u>Classroom</u>	\$500.00	Alternative chairs to provide seating options to students.	10
Hydroponic Garden	\$600.00	Supplies for Beachland's Hydroponic Garden.	11
<u>Kindergarten</u> <u>Outdoor "Brain</u> <u>Break"</u>	\$69.99	"Stepping Stones" for the Kindergarten team to use as an outdoor "brain break."	12
<u>Kindergarten Spring</u> <u>Butterfly Garden</u>	\$150.00	Supplies for the Kindergarten Butterfly Garden for kindergarteners to observe the lifecycle of the butterfly in the Spring.	13
Learning Stairwells	\$3,791.00	Enhancing the fourth and fifth grade stairwells with educational visual art.	14
<u>Mouse Pads for</u> <u>General Student</u> <u>Computer Usage</u>	\$39.99	Supply replacement mouse pads for various locations around campus.	16
<u>Mrs. Koehler's</u> <u>STEAM Bins</u>	\$168.50	Supplies for STEAM Bins to be used during morning free time. Items will provide options for open ended projects where the students can build and create together.	17
Murals for Beachland	\$2,000.00	Materials for painted murals on various external building walls.	18

Orlando Science Center Family Night	\$2,700.00	Third annual Orlando Science Center on-campus STEAM event. A free event for all Beachland families to attend.	21
<u>Owl Pellet Lab 5th</u> <u>Grade</u>	\$380.40	Owl pellets for all fifth grade students to dissect in lab experience.	22
Paper Cutters for Campus	\$200.00	Replace two school paper cutters and sharpen remaining existing paper cutters.	23
Science Indeed Helps Learners Succeed!	\$1,321.80	Various items to enrich the second grade science curriculum.	24
Science Olympiad	\$528.77	Entrance fees and supplies for Science Olympiad, which is a competition team open to 30 students in grades 3-5. Beachland has had a team since 2013-2014.	27
<u>Sound Garden for</u> <u>Beachland</u>	\$800.00	Supplies to build a sound garden on campus during the United Way Day of Caring event on 10/21/2023.	29

TITLE OF GRANT:	A Day in the Life Extended Study (ORCA)
SUBMITTED BY:	Ty Marcelin
ROLE:	Parent
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	This grant will be used as an extension of "A day in the Life of the Indian River Lagoon", which takes place October 5th. The project is designed to teach the kids how and if we can restore the lagoons ecosystem through water stewardship. ORCA will perform 1 hour on-site lessons on-site for grades 1st through 4th grade. Each class will be given a lesson geared toward their grade level learning objectives.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	1 on-site lesson from ORCA for grades 1-4th. Each lesson is \$200.00 per class for an estimated total of 3,800. There are 19 classes in total that needs to participate
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	As a STEAM school of enrichment, we want to have as many hands-on real-world experiences, as possible. The ORCA lessons will be an extension to our in class learning according to our pacing guides. First grade will work with growing and transplanting Mangroves. Second grade will build a microcosm using a mason jar. Third grade will do coat hanger ROV (remotely operated vehicles). Fourth grade will do a pollution lesson on how and if we can rid the lagoon of pollution.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	When we receive the funding, we will Speak with ORCA they have flexibility to start ASAP
If There Is Anything Else You Woud Like to Add, Please Do So Here:	A day in the Life of the Indian River lagoon (ADIL) is an existing established community-based science research project and citizen science program. It allows thousands of students the opportunities to annually conduct authentic scientific research at adopted sampling sites all along the Indian river Lagoon on a single day in October (This year it is 10/5) schools are partnered with a local environmental organization (ORCA) and trained to collect biological, chemical and physical data about their specific sampling

than by participating in ADIL. In the past, the sandy beach site was monitored by Storm Grove and ORCA staff. It's an ideal location in that there is a shallow collection point, space to spread out, shade and bathrooms. This year, Storm Grove teachers have offered to allow their seasoned ADIL students to help Beachland 5th graders during ADIL and act as mentors to the younger students. Therefore, not only would teachers and ORCA staff be present to help guide Beachland students, but also several Storm Grove students and teachers.
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TITLE OF GRANT:	
	Beachland Drummer(s) Drumming
SUBMITTED BY:	Gina Dipasquale
ROLE:	Other Staff
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	Drumming is a form of exercise, an emotional release, involves motor planning, auditory planning (when to hit hard and soft), Bi-lateral coordination. self-regulation (behavior) and can also be utilized as a reward for making good choices.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	300.00 or less to include extended warranty (Amazon)
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	Potential to be used by all students at Beachland.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	As soon as possible
If There Is Anything Else You Woud Like to Add, Please Do So Here:	



# -21% \$**198**70

List Price: \$249.99

Or \$33.12 /mo (6 mo). Select from 3 plans

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FREE Returns

TITLE OF GRANT:	Changing How We Learn! One Seat at a Time!
SUBMITTED BY:	Abigail Bailey
ROLE:	Teacher
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	This project will allow my students to choose options in which they can learn best. Not all students can sit at a desk all day long and be expected to absorb all the information given during one lesson. My goal for this project is to provide options for my students to discover how they learn best in a more comfortable way. By allowing them to choose how they sit, our classroom will be more productive and reach the high expectations set.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	• 1 pink wobble cushion: \$22.95
	https://www.amazon.com/gp/product/B07GVHDD3L/ref= ox_sc_act_title_1?smid=A3NUUH8TT6HQJS&psc=1
	• 1 purple wobble cushions: \$22.95
	https://www.amazon.com/gp/product/B07BMQ7NDY/ref= ewc_pr_img_2?smid=A3NUUH8TT6HQJS&psc=1
	<ul> <li>3 gray twist wobble stools: \$194.97 (\$64.99 each)</li> </ul>
	<u>https://www.amazon.com/gp/product/B0B89NMBTS/ref=</u> <u>ewc_pr_img_3?smid=ATVPDKIKX0DER&amp;psc=1</u>
	<ul> <li>3 cyan twist wobble stools: \$194.97 (\$64.99 each)</li> </ul>
	<pre>https://www.amazon.com/gp/product/B0B89PS5VY/ref=e wc_pr_img_4?smid=ATVPDKIKX0DER&amp;psc=1</pre>
	<ul> <li>1 dark blue bouncy band wiggle feet foot fidget: \$24.95</li> </ul>
	https://www.amazon.com/gp/product/B07RG7GR71/ref=e wc_pr_img_5?smid=A1A1EZI50TEW4K&psc=1

	Total with Tax: \$493.06
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	My 16, first grade students will benefit the most from this project. This project is based on flexible seating and can be tied to standards that include comprehension because it allows for students to have choice in how they learn best. Allowing students to choose their most comfortable way to learn, allows for more quality work and improved comprehension scores for both classroom work and assessments.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	My goal for the project is to start it as quickly as I can if I receive the money. There is not a set time limit because this is a project to help students all year long so I would like to continuously fund this project whenever I can.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	I am not expecting enough money to be able to purchase all those options on my flexible seating wish list because some are more expensive than others. Some also have multiple quantities than others as well. My goal is to purchase whatever I can with the amount of money I have been given to benefit as many students as I can throughout the entire school year.

TITLE OF GRANT:	Flexible Seating for Second Grade Classroom
SUBMITTED BY:	Melanie Eaton
ROLE:	Teacher
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	The scope of this project is for the classroom of 18 students in Mrs. Eaton's classroom. The request is for flex seating options to allow more choices for students whom thrive in different styles of seats as more fully described herein.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	Flex-Space Ergo Bounce Cantilever Chair (15.5in) from Lakeshore Learning (https://www.lakeshorelearning.com/products/classroom- furniture/chairs-seating/flexspace-ergo-bounce-cantilever- chairs-/p/LC763). The cost is \$159 per chair, and I would like to purchase a total of three (3) chairs and will pay for the cost above \$500 myself.
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	The chairs will be used in my classroom as a flexible seating option. Flex seating has been shown by educational and scientific studies to enrich and enhance student learning. Affording students the option to choose these chairs within the classroom will enrich and enhance their experience on a daily basis. Every student in my classroom will have the opportunity to utilize the chairs, thus, benefiting the entire class of 18 students. This grant will have a long-term benefit to my classroom as they are durable and have an extended life beyond many years of students.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	If the grant is approved, I would like to purchase the flexible seating option chairs as soon as possible.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	

TITLE OF GRANT:	Hydroponic Garden
SUBMITTED BY:	Ashley Canipe
ROLE:	Parent
ADDITIONAL APPLICANTS:	Diane Jellie
SCOPE OF PROJECT/REQUEST:	Acquire nutrients and seeds to be able to use the hydroponic garden which was previously funded by PTA. If stored properly, these nutrients and seeds should last 2 years.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	\$600
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	This is part of the curriculum for the gardening club, yields food (lettuce, herbs, etc) and benefits all students.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	Funds will be used by Dec 15th.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	Ongoing support of the hydroponic gardens are essential to ensure prior large capital investment does not go to waste. Mrs. Jellie will be teaching others this year how to use the hydroponic gardens to ensure sustainability.

TITLE OF GRANT:	Kindergarten Outdoor "Brain Break"
SUBMITTED BY:	Britt Matschner
ROLE:	Teacher
ADDITIONAL APPLICANTS:	The Kindergarten Team
SCOPE OF PROJECT/REQUEST:	The purchase of "Stepping Stones" for the Kindergarten to use as an outdoor "brain break."
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	10 Stepping Stones for kids indoor & outdoor balance blocks promote coordination, balance & strength. They are great for all ages & are made of child safe rubber with non-slip edging. These are on Amazon and the name brand is Special Supplies the cost is \$69.99 (Ocean color)
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	This grant request is tied to the following Kindergarten Physical Education standards: PE.K.M.1.11 -balance on a variety of body parts. PE.K.M.1.13- move in a variety of ways in relation to others, PE.K.R.5.2 - use equipment safely & properly & this is to name a few! Kindergarten has 73 students at this time that would utilize this equipment.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	We will use this equipment this school year 2023-2024 & future school years.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	Thank you for your consideration!

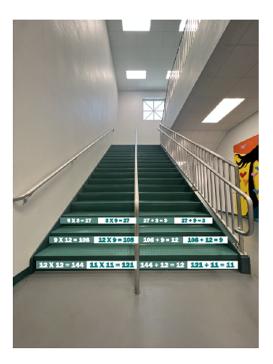
Visit the Special Supplies Store 4.8 \*\*\* \*\* 264 Special Supplies 10 Stepping Stones for Kids Indoor and Outdoor Balance Blocks Promote Coordination, Balance Strength Child Safe Rubber, Non-Slip Edging



TITLE OF GRANT:	Kindergarten Spring Butterfly Garden
SUBMITTED BY:	Britt Matschner
ROLE:	Teacher
ADDITIONAL APPLICANTS:	The Kindergarten Team
SCOPE OF PROJECT/REQUEST:	In the spring we study the standard of living organisms as part of our Science curriculum, each year we enjoy observing the lifecycle of the butterfly. In order for our Kindergarten students to see the full life cycle we will need to buy milkweed plants that house & feed the caterpillars. We may also need soil & other necessary plants for the Kindergarten butterfly area garden. The students enjoy this hands-on science while learning about this amazing metamorphosis. Along with learning about living organisms this project also covers the Kindergarten Science standard of the plant lifecycle.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	MIlkweed plants - cost for 4 classrooms is \$80. The caterpillars eat the Milkweed quickly & last year I went through at least 4 milkweed plants in just my classroom. Garden items (soil, other plants) - \$70
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	The Kindergarten Science Standards of Living organisms & Plant lifecycle standards will be the learning objective of our Kindergarten Butterfly Garden.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	End of March- April
If There Is Anything Else You Woud Like to Add, Please Do So Here:	This is a wonderful project that our Kindergarten students enjoy & they learn many lessons through this hands on Science each year! Thank you for your consideration!

TITLE OF GRANT:	Learning Stairwells
SUBMITTED BY:	Rachel Finnegan
ROLE:	Other Staff
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	The 2-story building at Beachland Elementary has vast, blank walls. After visiting another elementary school, I was impressed with their stairwells due to all the learning tools and visual reminders. For instance, having a staircase that has math multiplication and division facts allows for students to observe the fact families and have a discussion. In addition, we are looking to incorporate grade level standards through visuals. 5th grade hall - solar system; 4th grade hall - the map of Florida
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	\$3,791.00
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	The learning stairwell will be used as a tool for all fourth and fifth graders to enhance grade level standards.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	We would need the funding as soon as possible to begin ordering and installation from Brister Signs.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	I have the estimate from Brister Signs. I would use \$3,000.50 of our school budget to pay for the remainder of the quote.

4X3=12	4X3=12	12+4=3	12+3=4
4 X 4 = 16	3 X 3 = 9	16+4=4	9+3=3
4 X 6 = 24	6 X 4 = 24	24+6=4	24 + 6 =4
4 X 7 = 28	7 X 4 = 28	28 + 7 = 4	28 ÷ 4 = 7
4 X 8 = 32	8 X 4 = 32	32 + 8 = 4	32 + 4 = 8
4 X 9 = 36	9 X 4 = 36	36 + 9 = 4	38 ÷ 4 = 9
4 X 12 = 48	12 X 4 = 48	48 + 12 = 4	48 + 4 = 12
6 X 3 = 18	3 X 6 = 18	18+6=3	18 ÷ 3 = 6
8 X 7 = 42	7 X 6 = 42	42+8=7	42 + 7 = 6
6 X 8 = 48	8 X 6 = 48	48 ÷ 6 = 8	48 ÷ 8 = 6
6 X 9 = 54	9 X 6 = 54	54+6=9	54 + 9 = 6
6 X 12 = 72	12 X 6 = 72	72 + 6 = 12	72 + 12 = 6
7 X 3 = 21	3 X 7 = 21	21 + 7 = 3	21 + 3 = 7
7 X 7 = 49	6 X 6 = 36	49 + 7 = 7	36+6=6
7 X 8 = 56	8 X 7 = 56	56 + 7 = 8	58 + 8 = 7
7 X 9 = 63	9 X 7 = 63	63 + 7 = 9	63 + 9 = 7
7 X 12 = 84	12 X 7 = 84	84 + 7 = <u>12</u>	84 ÷ 12 = 8
8 X 3 = 24	3 X 8 = 24	24 + 8 = 3	24 + 3 = 8
8 X S = 64	9 X 9 = 81	64+8=8	81 + 9 = 9
8 X 9 = 72	9 X 8 = 72	72+8=9	72 + 9 = 8
8 X 12 = 96	12 X 8 = 96	98 + 8 = 12	96 + 12 = 8
9X3=27	3 X 9 = 27	27 + 3 = 9	27 + 9 = 3
9 X 12 = 108	12 X 9 = 108	108 + 9 = 12	108 + 12 = 9



12X12=144 11X11=121 144+12=12 121+11=11

1051 Old Dixie Highway Vero Beach, FL 32960 US +1 7725629263

Estimate #: 1007 Date: 09/01/2023 Exp. Date: 10/01/2023 \$6,791.50

Address:

Beachland Elementary School 3551 Mockingbird Drive Vero Beach, FL 32963

Activity Description		Qty	Rate	Amount
Lettering FIN-TASTIC 4TH GRADER SQFT	S: 4	4	17.00	68.00T
Lettering FIN-TASTIC 5TH GRADER SQFT	S: 4	4	17.00	68.00T
Sign Non ESCHOOL LOGO: ADMIN: 8 SQFT	.5	8.5	17.00	144.50T
Sign Non EBE THE NICE KID: 48 S	QFT	48	17.00	816.00T
Lettering STAIRS: 48 STAIRS: 14 SQFT	5	145	17.00	2,465.001
Sign Non EMAP OF FLORIDA: 81 SQ	FT	81	17.00	1,377.00T
Sign Non EPLANETS: 75 SQFT		75	17.00	1,275.00T
Sign Non EMOON CYCLE: 34 SQFT		34	17.00	578.00T
		SubTotal:		\$6,791.50
		Tax:		\$0.00
		Total:		\$6,791.50

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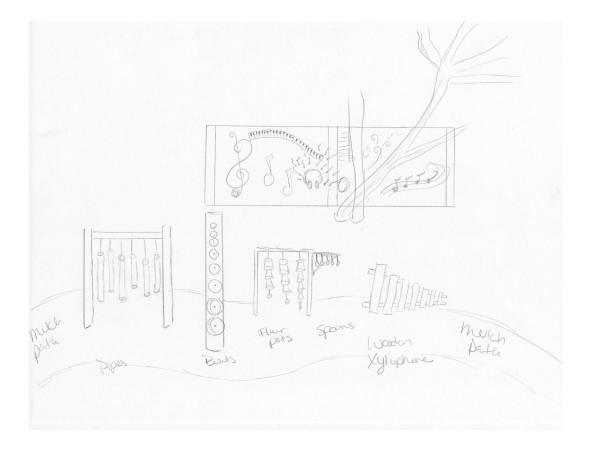
TITLE OF GRANT:	Mouse Pads for General Student Computer Usage
SUBMITTED BY:	Gerry Dixon
ROLE:	Other Staff
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	Tequest to purchase mouse pads for general student computer usage.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	1 pack of @ \$39.99 per 50 Pack Mouse Pad Bulk Computer Mouse Pad Black Gaming Mouse Pad for Computers, Laptop, Office Home, with Non Slip Rubber Base (7.09 x 8.66 Inch)
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	To benefit all student classroom usage for computers. Computer lab manager will replace mouse pads as needed for all classrooms.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	Upon funding approved.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	

TITLE OF GRANT:	Mrs. Koehler STEAM Bins
SUBMITTED BY:	Christina Koehler
ROLE:	Teacher
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	I would like to give my students more options during free time in the morning by creating more STEAM bins in my classroom. My goal is to create bins with open ended projects where the students can build and create together.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	Picasso Tiles 110 Piece - \$39.99 <u>https://www.amazon.com/dp/B00AU56C5W</u> Viahart Brain Flake - \$16.99 <u>https://www.amazon.com/dp/B00N7CD4BK/</u> Tomyou 200 Pieces Building Blocks - \$19.99 - <u>https://www.amazon.com/TOMYOU-Educational-Interlocki</u> <u>ngPreschool-Creativity/dp/B0B24RNM8D/</u> Lego Classic Large Creative Brick Box - \$34.99 - <u>https://www.amazon.com/dp/B00NHQF6MG/</u> Learning Resources STEM Explorers Brainometry - \$15.99 - <u>https://www.amazon.com/LearningResources-Explorers-Br</u> <u>ainometry-Educational/dp/B097F49QYH/</u> Joboury Building Toy Building Blocks - \$20.98 <u>https://www.amazon.com/Juboury-Educational-Constructi</u> <u>on-EngineeringInterlocking/dp/B07YSLDY5H/</u>
WHAT LEARNING/SCHOOL/ DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	Currently I have 16 students in my first grade classroom. This would help with our school goal of being a school of STEAM enrichment as well as using skills from science, technology, engineering, art, and math skills.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	The STEAM bins will be used immediately. We have 30 minutes daily to use the STEAM bins.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	Black Construction Paper 12x18 50 sheets - \$7.89 https://www.amazon.com/dp/B000F7ASAU/

TITLE OF GRANT:	Murals for Beachland
SUBMITTED BY:	Aurora J Stein
ROLE:	Parent
ADDITIONAL APPLICANTS:	Marcel Morin and Mr. Sweeney
SCOPE OF PROJECT/REQUEST:	The goal is to start with 2 possibly 3 murals this year. One painted by Mr. Sweeney. And the others painted by Aurora Stein and Marcel Morin (and other volunteers as the project gets underway.) I think it would be nice if we could add a new mural every year. And have funds available to artists who are willing to offer their time in exchange for supplies for that specific project. (All artists will submit a drawing for approval.) Mr. Sweeney's is to be determined. One mural will be located on the wall in between the music room and the staff parking lot. It will have a musical theme. The other mural will be a butterfly mural with the stages of the monarch butterfly and flowers. I believe it will tie into supporting the Butterfly Project that will be happening later this year at Beachland.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	Paint, Brushes, Varnish will be some of the supplies needed. Many other tools I have already to help with the project. I would like to ask for \$3000.00. My estimates are rough and on the side of the minimum. I won't fully know the scope until I am in the middle of the project. But I think it would be nice if we had a running fund for these future mural projects.
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	Murals can create a sense of community, beautify spaces, express and inspire creativity and wonder. They can help make our school more vibrant, engaging, and a more meaningful place to learn and work. It would be enjoyed by all who work, go to school and visit.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	I would like to paint during the winter months. It is important to apply paint in cooler weather. I'm thinking January-March.

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If There Is Anything Else You Woud Like to Add, Please Do So Here:	Please see a	ttached email for price list.	
Attached is a breakdown of estimated	d prices.		
Brushes and Rollers	Quantity	Total	
Valspar pk roller	4	35.92	
Brushes		60.00	
Delint			
Paint	1	227.00	
Valspar Satin Base 5 Gal Blue	1	237.00	
Valspar Satin Base 1 Gal White	2	93.96	
Chroma Mural Paint Black 1 Gal	4	204.80	
White 1 Gal	1	57.19	
Orange 16oz	5	91.65	
Yellow 16oz	2	20.06	
Gold 16 oz	1	11.69	
Pink Light 16oz	3	35.07	
Pink Medium 16oz	4	75.40	
Golden Mural Paint Green Medium 1	6oz 3	81.03	
Yellow Green 16oz	3	81.03	
Varnish UV Protection 1 Gal	2	200.00	
Shipping		100.00	
Total Estimate		1384.80	
Mr. Sweeney's Mural Estimate		600.00	
Grand Total Estimate		1984.80	
Granu Total Estimate		100 1100	

I know that I asked for 1000.00 more but I'd rather be covered for unexpected expenses Like possibly needed scaffolding. Which is around 600.00. But I'm hoping we won't need it. And any money might be able to be rolled over to future projects.



TITLE OF GRANT:	Orlando Science Center Family Night
SUBMITTED BY:	Gina Whu
ROLE:	Parent
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	The Orlando Science Center will provide 15 stations set up in the cafeteria and media room along with two science experiments show in the cafeteria and a Mobile Planetarium.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	\$2700 The cost above includes the station materials for 300 participants, OSC attendants performing the group Kaboom Science show, OSC employees setting up/breaking down, pizza, chips & drinks for participants.
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	STEAM stations and science group observation for all grades.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	20% deposit due by end of October. The remainder due one week prior to the event in late March/mid April.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	

TITLE OF GRANT:	Owl Pellet Lab 5th Grade
SUBMITTED BY:	Samantha Crisafulli
ROLE:	Teacher
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	Purchase Owl Pellets for all 5th graders to dissect in lab experience.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	https://www.amazon.com/Large-Premium-owl-Pellet-30/d p/B07NLK3DJ8/
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	This will benefit all students in 5th grade. We will do this lab after state testing and after we study human body systems. This is something we do every year to show the intricate digestive system of the owl. Students look forward to this all year.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	As soon as possible.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	

TITLE OF GRANT:	Paper Cutters for the Campus
SUBMITTED BY:	Bethany Rice
ROLE:	Other Staff
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	The purchase of new paper cutters for Beachland campus usage. All work rooms and grade levels and offices can use for all needs. Suggestion of 2 new paper cutters to serve the campus. X-ACTO Heavy Duty Wood Guillotine Trimmer, 15 Inches, Heavy-duty paper trimmer cuts up to 15 sheets at once Solid wood base and rubber feet provide stable platform for cutting Oversized rubber grip offers comfort and control Perpetual Edge self sharpening system keeps blade sharp for every cut Safety guide and latch for safe use in any environment. PTA to take remaining wooden paper cutters to have sharpened locally.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	Pricing - \$200.00 total - Amazon prices item at \$45.19 presently. As you may be aware of, pricing changes very often. It is my suggestion to have PTA purchase this item directly OR on approval to request a current pricing for 2 cutters. Cost of sharpening one paper cutter is \$25.
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	Benefit all school classrooms with cutting needs.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	Upon approval
If There Is Anything Else You Woud Like to Add, Please Do So Here:	

TITLE OF GRANT:	Science Indeed Helps Learners Succeed!
SUBMITTED BY:	Jessica Walker
ROLE:	Teacher
ADDITIONAL APPLICANTS:	
SCOPE OF PROJECT/REQUEST:	The scope of this project is for the entire second grade student body and full second grade teacher team. The request is for project based learning items related to science and social studies as more fully described herein.
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	Water cycle supplies: Total cost for 5 sets: https://www.amazon.com/Permanent-Assorted-Doodling- ShuttleArt/dp/B07DG22DQK/ \$12.99 x 5 = 64.95 Life cycle of a plant Total cost for 5 sets: \$126.20 Seeds Amazon.com : Burpee Sugar Snap Pea Seeds 300 seeds : Patio, Lawn & Garden mini planting kits \$7.25 x 5 = \$36.25 Amazon.com: Purple Star 1N 25 Pack Cupcake Plant Nursery Pots with Humidity DomeSmall Flower Pots for Kids-Planting Containers Cups for Indoor Outdoor Plant Succulent Display (Multicolor) : Patio, Lawn & Garden \$17.99 x 5 = \$89.95 Earths rotation and orbit Total cost for 5 sets: \$119.70 Mini Earth's Amazon.com: 24 PCS Globe Squeeze Balls,2.5 Inch Globe Bouncy Ball Earth Squishy Ball,Mini Foam Globe Squeeze Stress Balls : Toys & Games \$13.99 x 5 = \$69.95 Finger Lights Amazon.com: CALIFORNIA CADE ELECTRONIC Finger Lights-Party Favors Party Supplies for Holiday Light up Toys - LED Rave Laser Assorted Toys for Holiday-50 Packs : Toys & Games \$9.99 x 5 = \$49.75 Magnetics Total cost for 5 sets: \$112.25 Properties of Matter tools Total cost for 5 sets: \$366.50 Amazon.com: Learning Resources Classroom Liquid Measuring Set - 19 Pieces, Ages 5+ Science Exploration for Kids, Experiments for Kids, Classroom Science Supplies : Toys & Games \$34.99 x 5 = \$174.95 Amazon.com: Learning Resources Magnetic Wands - 6 Pieces, Ages 3+, Educational Learning Kits, Science Experiment Tools, Preschool Learning Toys, Homeschool Supplies,Back to School Supplies,Teacher Supplies : Toys & Games \$13.49 x 5 = \$67.45 Amazon.com: Learning Resources Primary Science Jumbo Magnifiers

	with Stand - 6 Pieces, Ages 3+, Science Classroom Accessories, Teacher Supplies, Observation Toys for Kids, Back to School Supplies : Toys & Games \$24.82 x 5 = \$124.10 Paper making-Ancient China Total cost for 5 sets: \$129.95 Amazon.com: Waterproof Paper Making Screen Kit to Craft Your Own Handmade A5 Paper: Wood Deckle, Mesh Screen, Plastic Grid, Confetti, Sponge, 4 Couch Felts & Video Instructions \$25.99 x 5 = \$129.95 Life cycles Total cost for 5 sets: \$277.35 Amazon.com: Life Cycle Learning & Education Toys, 25 Pieces Animal Toy Figurines for Frog, Butterfly, Chicken, Ladybug - Educational & Fun Matching Game Montessori Toys Preschool Learning Toy Outdoor Explorer Kit : Toys & Games \$25.49 x 5 = \$127.45 Amazon.com: helegeSONG 4Pcs Life Cycle of a Green Plant Grown Lifelike Plants Educational Toy PVC Plant Growth Cycle Fake Plant Toy for Kids Teaching Tool Green : Toys & Games \$9.99 x 5 = \$49.95 Amazon.com: Learning Resources Cross-Section Flower Model, Classroom Foam Demonstration Model, Teaching Aids, 2 Piece Model, Grades 2+, STEM, Ages 7+ : Toys & Games \$19.99 x 5= \$99.95 Compass Total cost for 5 sets: \$59.95 https://www.amazon.com/Compass-Hiking-Survival-Small- Pocket/dp/B082LQTT1P/ \$11.99 x 5 = \$59.95 Maps Total cost for 5 sets: \$64.95 https://www.amazon.com/Pack-World-Outline-Posters-LA MINATED/dp/B095WHDKPH/ \$12.99 x 5 = \$64.95
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	Every child in second grade (87 second grade students) at Beachland Elementary School, in Indian River County. Many of the items can be reused and help support the hands-on learning and engagement of future BES second grade students.
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	Second grade would begin utilizing these items as soon as possible, as they align with both our science, social studies and CKLA Knowledge curriculum.
If There Is Anything Else You Woud Like to Add, Please Do So Here:	Dear Beachland PTA Grant Coordinator, Below please find our grant application for the following items which will benefit all of second grade. The application is for 5 of each of the items; therefore, one set of each per classroom. It is

gra The aw def edu stu Aff res the gra ber hav as 1 ma	r goal to obtain a grant for every item; however, we will actously accept a grant for either all or part of the items. e total for all items is \$1,321.80. In the event we are arded a partial grant, the individual cost of each item is tailed below. Each of the items has been shown by ucational and scientific studies to enrich and enhance ident learning with hands-on engaging experiences. Fording students the option to utilize these special sources within the classroom will enrich and enhance eir experience on a daily basis. Every student in second ade will have the opportunity to enjoy these items, thus, nefiting the entire grade of 87 students. This grant will we a long-term benefit to all classrooms in second grade they are durable and have an extended life beyond any years of students. The funding for these items is not ailable from the district.
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TITLE OF GRANT:	Science Olympiad	
SUBMITTED BY:	Alisa Johnson	
ROLE:	Teacher	
ADDITIONAL APPLICANTS:		
SCOPE OF PROJECT/REQUEST:	Science Olympiad is a competition team open to 30 students in grades 3-5. We have had a team since 2013-2014 and hope to continue it.	
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	\$360 to Science Olympiad to register two teams. \$64.90 two paper roller coaster kits from https://paperrollercoasters.com \$73.89 color ink cartridge to print study binders. \$29.98 2 balloon car kits	
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	The Science Olympiad is devoted to improving the quality of science education, increasing student interest in science, and providing recognition for outstanding achievement in science education by both students and teachers. We hope to achieve these goals through participation in Science Olympiad tournaments, classroom activities, and summer training institutes for teachers. We also hope that our efforts can bring academic competition to the same level of recognition and praise normally reserved for athletic competitions in this country. -scilympiad.com Three of the high school seniors that spoke at last years' BES graduation were all science olympiad alumni and told me that it was an event that gave them a passion for science and school. As an educator it has broadened by science knowledge that I pass on to all my students.	
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	Team registration is open now. The price increases in January. The paper roller coasters I would order soon before they sell out. I would use the ink to start printing binder information so students can study. The balloon cars would be used to help those kids in that event start practicing.	
If There Is Anything Else You Woud Like to Add, Please Do So Here:	All science olympiad events are correlated to State and National Science Standards. Science olympiad has been supported by Beachland for these past 10 years. Parents	

r li s F	donate materials, I buy materials, the school buys materials and I save it all in my classroom and the science lab for others to use. Many science olympiad events turn into science projects. The program benefits not only the students in the club but all BES students. The district does pay my stipend to coach but not to register the teams. Thank you so much for your support.
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TITLE OF GRANT:	Sound Garden for Beachland	
SUBMITTED BY:	Aurora J Stein	
ROLE:	Parent	
ADDITIONAL APPLICANTS:		
SCOPE OF PROJECT/REQUEST:	Mrs. Finnegan would really like a sound garden similar to the one at the ELC. It would be located in the space between the music room and the staff parking lot. It will tie into the Music Mural. That space would become an outdoor classroom for the kids.	
ITEMS NEEDED/COST (DOLLAR AMOUNT REQUESTED):	I'm asking for 800.00. See attached list.	
WHAT LEARNING/SCHOOL/DISTRICT OBJECTIVES CAN THIS REQUEST BE TIED TO and WHO WILL BENEFIT (Include grade(s)/subject(s) and approx. # of students):	Exploring musical instruments like those in Sound Garden play an important role in encouraging and helping children to actively engage with the environment around them. Listening to the sounds around the garden is a great way of 'being in the moment' (practicing mindfulness). The kids will stimulate their sense of hearing and learn through play. It would be used by all of the children at Beachland.	
WHAT IS YOUR TIMETABLE (When will you need funding and when will it be put into place):	I will start working on the components after Halloween. Hopefully all will be installed by the spring. But I am guessing it will be sooner than that.	
If There Is Anything Else You Woud Like to Add, Please Do So Here:	See attached email	

### <u>Just some ideas</u>





# Estimate of project

Clat Pots	12	27.99
Encore Chimes of Neptune	1	117.99
Lumber		97.64
Bowls and spoons from thrift stores		50.00
Hooks	20	29.60
Quick links	20	67.60
Bolts	8	12.56
Screws		20.00
Mulch	30	92.40
Edging	2	67.96
Paint/Primer		100.00
Coated wire		26.48
Wire Clamp	10	16.80
Concrete	6	37.08
Total		764.10