Grant Applictions Page 1 of 2

Review Grant Application	
	Grant Identification Information
Application Date	10/16/2017
Application Deadline	6/1/2018
Grant Amount	\$2,940.00
Grant Title	Marvelous, Miraculous Circus Machine!
Grant Type	Competitive
Category	Science
Funding Type	Local Foundation
Paperwork on File	ESCAL FOUNDATION
r aperwork of the	Grant Funder Information
Funder Name	Community Foundation of Sarasota
Funders Grant Title	EdExplore SRQ
Funder Project Number	
Funding Source	Grant
Turiding Source	Grant Writer Information
Writer Employee ID	a038125
Current School	Wilkinson Elementary
Writer First Name	Rob
Writer Last Name	Loeffler Loeffl
Writer Email	rob.loeffler@sarasotacountyschools.net
Writer Phone Area	941
Writer Phone Prefix	361
Writer Phone Number	6477
Writer Phone Ext.	51087
Writer Address Line1	
Writer Address Line2	
Writer City	
Writer State	
Writer Zip Code	
School Served	Wilkinson Elementary
Number of Staff Impacted	8
Number of Students Impacted	85
Number of Parents Impacted	0
	Grant Purpose/Objective Information
Estimated Start Date	11/6/2017
Estimated End Date	1/18/2018
Grant Purpose	This exploration will be memorable to my students because circus captures the interest and curiosity of younger elementary students as well as the more 'mature' fifth graders. Few of my students have the opportunity or the financial ability to attend a circus event. The excitement and interest generated by designing and building the classroom machines will increase my students' interest in science and engineering, which will help them as they progress to middle school. Using a hands-on approa
Grant Activities	The Marvelous, Miraculous Circus Machine is designed for fifth grade students in Sarasota and Manatee County Schools, and is the embodiment of imaginative problem solving; asking students to cooperate, innovate and succeed in the creation of a whimsical contraption. Curriculum developed for The Marvelous, Miraculous Circus Machine! aligns with the New Florida Standards for Force and Motion as well as the Practice of Science. The Arts Integrated lessons are inspired by the artists Rube Goldberg
Grant Budget Items	All material, tickets, bus transportation, and one substitute teacher will be covered by the grant. There is no cost for the student.
After Grant Plans	Students will continue in the spirit of Rube Goldberg and use his strategies of cause and effect, persistence, and originality in their studies at school and as they graduate and begin to attend middle school. It is hoped that this activity will foster a love for invention, problem solving , and the circus (including the clowns!).

Grant Applictions Page 2 of 2

	Grant Budget Information
Indirect Costs	0
Fiscal Management	School Internal Account
Require Evaluator	Yes
Multi-Year	No
Number Years	0
Matching Funds Req.	No
Matching Funds Amount	0
Amount per Year	0
Matching Funds Description	