

Review Grant Application

	Grant Identification Information
Application Date	9/25/2017
Application Deadline	9/25/2017
Grant Amount	\$7,680.00
Grant Title	Robotics
Grant Type	Competitive
Category	Technology
Funding Type	Local Foundation
Paperwork on File	
	Grant Funder Information
Funder Name	Education Foundation
Funders Grant Title	School-Wide
Funder Project Number	
Funding Source	Grant
	Grant Writer Information
Writer Employee ID	a032382
Current School	Atwater Elementary
Writer First Name	Stephen
Writer Last Name	Lord
Writer Email	stephen.lord@sarasotacountyschools.net
Writer Phone Area	941
Writer Phone Prefix	465
Writer Phone Number	8382
Writer Phone Ext.	
Writer Address Line1	
Writer Address Line2	
Writer City	
Writer State	
Writer Zip Code	
School Served	Atwater
Number of Staff Impacted	2
Number of Students Impacted	388
Number of Parents Impacted	0
	Grant Purpose/Objective Information
Estimated Start Date	11/15/2017
Estimated End Date	5/15/2018
Grant Purpose	I hope to excite my students to the possibilities that are available to them by their active and continued participation in Science related subjects. Research from both the United States and Canada suggests that the earlier we engage our students in these fields the more likely they will continue with them and see successful transition into college degrees or careers that use this technology. The research also suggest that STEM experience especially coding will be needed by our students to be a
Grant Activities	In my project students will use computers to learn programming/coding along with skills in Science, Technology, Engineering, and Math. Students will work in small groups using appropriate vocabulary and other communication skills, including accountable talk to problem solve to find identify problems and find solutions for their robotics coding. This will in-turn have students working collaboratively towards group success and task accomplishment, The end result being a successful operation of the
Grant Budget Items	Grant will fund the computers needed to write code to operate the Robotics students will be operating.
After Grant Plans	Activities will continue into the future as more students are exposed to this STEM activity its impact will grow.
	Grant Budget Information
Indirect Costs	0

Fiscal Management	District Finance Office
Require Evaluator	No
Multi-Year	No
Number Years	0
Matching Funds Req.	No
Matching Funds Amount	0
Amount per Year	0