

Review Grant Application

Grant Identification Information	
Application Date	3/28/2016
Application Deadline	3/28/2016
Grant Amount	\$2,950.00
Grant Title	Selby Gardens: Plant and Animal interdependence at work
Grant Type	Competitive
Category	Science
Funding Type	Local Foundation
Paperwork on File	
Grant Funder Information	
Funder Name	EdExplore SRQ
Funders Grant Title	EdExplore SRQ
Funder Project Number	
Funding Source	Grant
Funder Email	
Funder Comments	
Grant Writer Information	
Writer Employee ID	A049460
Current School	Alta Vista Elementary
Writer First Name	Elizabeth
Writer Last Name	Payne Harner
Writer Email	elizabeth.harner@sarasotacountyschools.net
Writer Phone Area	941
Writer Phone Prefix	361
Writer Phone Number	6400
Writer Phone Ext.	
Writer Address Line1	
Writer Address Line2	
Writer City	
Writer State	
Writer Zip Code	
School Served	Alta Vista Elementary School/Eagle Academy
Number of Staff Impacted	20
Number of Students Impacted	350
Number of Parents Impacted	0
Grant Purpose/Objective Information	
Estimated Start Date	6/28/2016
Estimated End Date	7/26/2016
Grant Purpose	Selby Gardens will provide an opportunity for our younger Eagle Academy students to not only learn about life cycles of animals, such as the butterfly, but in the hands-on learning that will go with visiting Selby Gardens. Selby provides students with the opportunity to be kinesthetic, visual learners and in applying prior knowledge about life cycles and plant adaptations.
Grant Activities	Students will be given the chance to explore the plant and animal life cycles through observation and through the prior reading of Eric Carle's Very Hungry Caterpillar (K/1 students) and then through observations of butterflies in habitat and through scientific tools, such as the kaleidoscope in simulating a butterfly's vision. For older students (2nd/3rd) a more in-depth learning on plant structure, roles in food production, support, water and nutrient transport.
Grant Budget Items	Cost per student/Selby Admission: \$5.00/per @ 350 students=\$1,750.00 Busing costs: Four trips/four hours each trip--\$65/hr per bus. Two buses per trip=\$1,200.00
After Grant Plans	Students will be immersed in Florida fauna and flora and will be given the opportunity to utilize their understanding further through Eagle Academy, including the STEAM program. Further applications in Life science will be through readings and review of Eric Carle and his

	interpretation of animal life for younger students. Older students will be able to apply their knowledge learned at Selby through continuous readings and science experiments during the summer learning academy.
	Grant Budget Information
Indirect Costs	0
Fiscal Management	School Internal Account
Require Evaluator	No
Multi-Year	No
Number Years	0
Matching Funds Req.	No
Matching Funds Amount	0
Amount per Year	0
Matching Funds Description	