

## Review Grant Application

<b>Grant Identification Information</b>	
Application Date	9/14/2016
Application Deadline	9/30/2016
Grant Amount	\$3,428.00
Grant Title	Sinking into the Sea
Grant Type	Other
Category	Science
Funding Type	Local Foundation
Paperwork on File	
<b>Grant Funder Information</b>	
Funder Name	Community Foundation of Sarasota
Funders Grant Title	Ed Explore SRQ
Funder Project Number	
Funding Source	Grant
Funder Email	
Funder Comments	
<b>Grant Writer Information</b>	
Writer Employee ID	a053933
Current School	Taylor Ranch Elementary
Writer First Name	Barbara
Writer Last Name	Haberman
Writer Email	barbara.haberman@sarasotacountyschools.net
Writer Phone Area	941
Writer Phone Prefix	486
Writer Phone Number	2000
Writer Phone Ext.	52070
Writer Address Line1	
Writer Address Line2	
Writer City	
Writer State	
Writer Zip Code	
School Served	Taylor Ranch Elementary
Number of Staff Impacted	7
Number of Students Impacted	130
Number of Parents Impacted	6
<b>Grant Purpose/Objective Information</b>	
Estimated Start Date	2/6/2017
Estimated End Date	2/23/2017
Grant Purpose	Through this exploration students will learn about classifying animals (SC.3.L.15.1), describe how animals respond to changing seasons (SC.3.L.17.1), raising questions about the natural world (SC.3.N.1.1), explain that empirical evidence is information, such as observations or measurements, that is used to help validate explanations of natural phenomena (SC.3.N.1.7), recognize the importance of communication among scientists (SC.3.N.1.4), and learn how to infer based on observations (SC.3.N.1.6)
Grant Activities	During the Angelfish to Zebra Sharks portion of the exploration students will learn about what makes a fish a fish, how they are different from other classifications of animals, and use the scientific process to learn about animal adaptations. Students will work through stations in small groups to put clues together to infer identify of a mystery fish. In addition, students will be able to experience the Mote Aquarium which will provide exposure to other sea life native to Florida as well as sea
Grant Budget Items	Student admission to the Angelfish to Zebra Sharks program 130 @ \$16 total 2080 Transportation to Mote Marine Laboratory 2 @ \$449 total \$898 Shark Zone Virtual experience 3 @ \$150 total \$450 Total cost \$3428
After Grant Plans	

	The grant activities will be continued after the end of the grant period through application in all areas of curriculum. Students will use the knowledge they have gained through this exploration to classify animals and insects. Additionally, students will apply the knowledge of classification to plants and scientific experiments as well as other areas in Science. Students will also continue to think like scientists through deductive reasoning, and collaborative conversations in all subjects.
	<b>Grant Budget Information</b>
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	