	Grant Identification Information
Application Date	10/12/2015
Application Deadline	9/30/2015
Grant Amount	\$9,223.00
Grant Title	Neotopia
Grant Type	Entitlement/Flow-through
	Science
Category	Local Foundation
Funding Type	
Paperwork on File	Yes
	Grant Funder Information
Funder Name	Education Foundation of Sarasota County
Funders Grant Title	2015 - 2016 School-Wide Grants
Funder Project Number	
Funding Source	Grant
Funder Email	
Funder Comments	
	Grant Writer Information
Writer Employee ID	a054009
Current School	Booker Middle
Writer First Name	Dawn
Writer Last Name	Grover (Merzak)
Writer Email	dawn.grover@sarasotacountyschools.net
Writer Phone Area	941
Writer Phone Prefix	359
Writer Phone Number	5824
Writer Phone Ext.	61100
Writer Address Line1	2250 Myrtle St
Writer Address Line2	
Writer City	Sarasota
Writer State	FL
Writer Zip Code	34234
School Served	Booker Middle
Number of Staff Impacted	9
Number of Students	
Impacted	460
Number of Parents Impacted	0
	Grant Purpose/Objective Information
Estimated Start Date	1/11/2016
Estimated End Date	3/11/2016
Grant Purpose	Since fewer than half of our students demonstrate proficiency in math, science, writing or reading, we need to make instruction more engaging and relevant. To accomplish this, we are planning an inter-disciplinary unit called Neotopia, a futuristic city created by students Students will research, create, produce and present information about various city areas
Grant Activities	and Neotopia will include residences, parks and power sources among others. Students will produce virtual tours and demonstrations so True learning is an experience. Building a new-age city inspires the students to think, persevere, create, and best of all build with the knowledge we offer. They take that knowledge as the next generation and push the envelope to get more, see more, and insist on more from their world. Our school has seen incredible results from PBL. Summative test scores were highest out of the whole year when PBL was used to teach the state standards and even more rewarding, the students came back and talk
Grant Budget Items	Materials/Supplies - \$9,222.78 Item Request for 2015-2016 Physical Science Project/City Item Quantity Cost/Item Total Cost of items Notes Blue Hawk Folding Steel Adjustable Sawhorse 25 \$29.00 \$725.00 Support for platform. Needs to be adjustable for balance

	Plywood 40 \$34.27 \$1,370.80 Top Choice Hardwood Sanded Plywood 1/2 Cat (Common: 1/2-in x 4-ft x 8-ft; Actual: 0.47-in x 48-in x 96-in) Paint acrylic 120 \$1.99 \$238.80 (equal amounts of wht, red, blu, yellow) Glue gun 5 \$15.98 \$
After Grant Plans	Neotopia will be on display for all students at Booker Middle and we are projecting to have feeder schools come and view the interactive display. Much of the supplies are reusable for future projects in math, science, technology, and visual art departments.
	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	