

BRIDGES RENOVATION: ALL SECTIONS Budget Projection

	SECTION	COST	SUM
	EDIBLE TEACHING BED	328.87	
	EMBLEM SPIRAL	620.92	
	GARDEN BEDS (x7 along lockers)	818.03	
	MAGNIFYING (x2) & WEATHER (x1) STATIONS	215.20	
	PATHWAY BRIDGES & REINFORCING	344.40	
	VERTICAL SUCCULENT BEDS	636.01	
	MIDDLE SCHOOL CORNER STUDY AREA	0.00	
	1ST & 2ND GRADE STUDY AREA	250.77	
	RAIN BARREL STATION		NOT YET PRICED
	ROCK GARDEN & PAINTING PROJECTS	150.81	
	SENSORY CUBES (x2)	314.18	
			3,679.20
	+ EXTRA 10% TO COVER WASTE & BREAKS		367.92
		TOTAL	4,047.12
	POTENTIAL FUNDRAISER		-2,155.46
		POTENTIAL NEW TOTAL COST	1,891.66
OMITTED	GARDEN BEDS (x7 back swings area)	818.03	
OMITTED	DRAINAGE & GRAVEL (courtyard area)	2485.99	
OMITTED	OUTDOOR CLASSROOM (back swings area)	NOT YET PROJECTED	





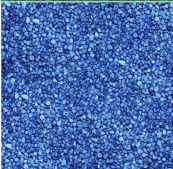



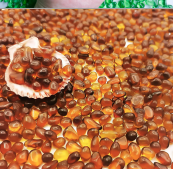



BRIDGES RENOVATION: EDIBLE U-SHAPED TEACHING BED Budget Projections

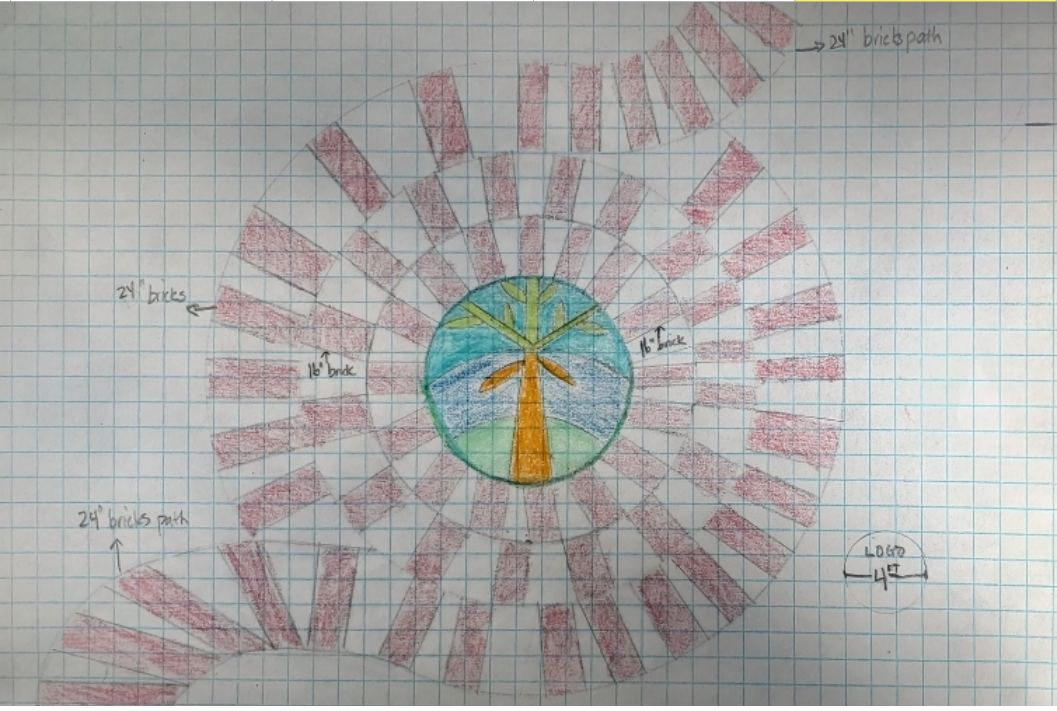
	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
SECTION:							Sum:
Structure	Fir Lumber	2" x 4" x 10' Lumber	Home Depot	5	5.25	5.63	28.15
	Fir Lumber	2" x 4" x 8' Lumber	Home Depot	40	3.35	3.59	143.72
	Post Leg Supports	4" x 4" x 8' Lumber Wood Post	Home Depot	3	10.12	10.85	32.56
	Top Trim Fir Lumber	1" x 4" x 8' Lumber	Home Depot	3	6.01	6.45	19.34
<u>U S I N G</u> <u>REMAINING 400</u> <u>screws FROM</u> <u>SENSORY BEDS</u>	Exterior Trim Screws (5LB box of 655)	Everbilt 2-1/2" #8	Home Depot	0	47.48		0.00
Sealant	Wood Sealant -FDA Approved-	GARDEN SEAL (9lb)	Amazon	2	49.00	52.55	105.11
						TOTAL	328.87



ACTUAL WILL BE VARIATION OF THIS SHAPE

BRIDGES RENOVATION: EMBLEM SPIRAL Budget Projections

	Item	Type	Vendor	Weight	Quantity	Cost	+ TAX	Amount
SECTION:								Sum:
Emblem stones								
	Orange	Tonmp 2 Pounds Aquarium Gravel Gem Agate Stone Tumbled Stones for Plants Cacti & Succulents Bedding, Vase Filler, Landscape Bottom Decoration (Orange)	Amazon			12.79	13.72	0.00
	Light green	Tonmp 2 Pounds Green Aquarium Gravel Gem Agate Stone Tumbled Stones for Plants Cacti & Succulents Bedding, Vase Filler, Landscape Bottom Decoration (Green)	Amazon			9.99	10.71	0.00
	Natural green	Twdrer 2lb/950g Small Natural Green Aventurine Tumbled Chips Crushed Stone Irregular Shaped Quartz Rock Healing Reiki Crystal Gemstone for Jewelry Making	Amazon			12.95	13.89	0.00
	Emerald Green	Aquarium Gravel, 2-Pound, Emerald Green Brand: Pure Water Pebbles	Amazon	2 lbs OR 2 liters OR approx 8 cups	1	9.80	10.51	10.51
	Marine Blue	Aquarium Gravel, 2-Pound, Marine Blue Brand: Pure Water Pebbles	Amazon	2 lbs OR 2 liters OR approx 8 cups	1	9.99	10.71	10.71
	Light Blue	Aquarium Sea Glass Stones, 0.93LB Clear Glass Pebbles Marble Aquarium Fish Tank Rocks Gravel for Turtle Tank, Vase Fillers, Christmas Decoration - Light Blue	Amazon	.93 lb OR 1 liter OR approx 4 cups	4	9.99	10.71	42.86
	Navy Blue	Small Aquarium Pebbles, 0.93 LB Aquarium Glass Rocks Fish Tank Gravel Sea Glass Stones for Garden, Vase Fillers, Succulent Plants Decor - Navy Blue Brand: Keedolla	Amazon	.93 lb OR 1 liter OR approx 4 cups		8.99	9.64	0.00
	Green	Aquarium Gravel Fish Tank Rocks Pebbles Small, Irregular Sea Glass Pebbles Stones for Crafts, Vase Fillers, Aquarium, Fish Turtle Tank Decorations 0.93LB. Brand: Keedolla	Amazon	.93 lb OR 1 liter OR approx 4 cups	3	9.99	10.71	32.14
	Amber	Aquarium Sea Glass Pebble Stones, 6-9mm Fish Tank Gravel Marble Rock for Aquarium, Fish Turtle Tank, Vase Fillers, Garden - Amber(0.93LB/ 430g). Brand: Keedolla	Amazon	.93 lb OR 1 liter OR approx 4 cups	4	9.99	10.71	42.86
	Terra cotta paver	Pavestone. Holland 7.87 in. L x 3.94 in. W x 2.36 in. H 60 mm Terra Cotta Concrete Paver	Home Depot. \$0.43 / brick	910		0.43	0.46	419.67
	Gravel glue - 1 gallon	DOMINATOR Mulch Anchor 1 Gallon - Mulch Glue and Pea Gravel Stabilizer, Ready to Use Spray, Lasts up to 2 Years, Fast-Dry, Non-Toxic, Strong Mulch Glue for Landscapes	Amazon	1		46.00	49.34	49.34
	Gravel glue sprayer	HDX 1 Gallon Multi-Purpose Lawn and Garden Pump Sprayer	Home Depot	1		11.97	12.84	12.84
							TOTAL of highlighted options only	620.92



SIMILAR BRICK DESIGN WITH BRIDGES LOGO CENTERED - TO COVER APPROX 20’ DIAM CIRCLE



BRIDGES RENOVATION: GARDEN BEDS Budget Projections

	Item	Type	Vendor	Quantity	Cost PER ITEM	+ TAX	Amount
SECTION:							Sum:
(X1) 4'x8' Garden bed							
5 beds @ 2 ft per	PVC - Straight 10'	1/2" straight - Schedule 40	Home Depot / Ace	2 ft	4.71	5.05	1.01
17 beds @ 2per	PVC - Coupling (35 pack)	1/2" coupling - Schedule 40	Home Depot / Ace	2	7.71	8.27	0.49
25 beds @ 1per	PVC - Elbow (25 pack)	1/2" elbow	Home Depot / Ace	1	12.76	13.69	0.55
2 beds @ 1/2per	Wood Sealant -FDA Approved-	GARDEN SEAL (9lb)	Amazon	1/2 (9lb)	49.00	52.55	17.52
1 bed	Fir Lumber	2" x 4" x 8' Lumber	Home Depot	19	3.10	3.32	63.17
5.7 beds per box	Exterior Trim Screws (5LB box of 655)	Everbilt 2-1/2" #8	Home Depot	115	47.48	50.92	8.93
25 beds per box	Exterior Screws (5LB box of 1,026	GripRite 1-1/4" #6	Home Depot	20	31.47	33.75	0.68
1 bed	Top Trim Fir Lumber	1" x 4" x 8' Lumber	Home Depot	3	6.98	7.49	22.46
6 beds per pack	Sealant applicator rollers	3/8" nap - 6 pk	Home Depot	1	11.54	12.38	2.06
							116.86
*DO WE BUDGET FOR KATHLEEN RECEIPTS?				TOTAL CU FT			
PER (x1) GARDEN BED:	2 CU FT	RAISED BED & POTTING MIX	X10	20			
	1 CU FT	TOP SOIL - (DONANTION FROM ACE)	X9	9			
	2 CU FT	POTTING SOIL	X2	4			
	1 CU FT	MANURE	X1	1			
				34 TOTAL CU FT USED PER BED			
*OUTDOOR STORAGE BENCHES ALONG WALL?							
Total Garden Beds needed		Walkway (by lockers)	7	(X7 WITH top trim)			818.03
		Back Garden (by swings)	7	(X7 WITH top trim)			818.03
				(X7 WITHOUT top trim)			660.82
						D.O.	157.21
Home Depot	Buy 100 or more	\$2.79 instead of 3.10					



REMAINING BUILDS TO MATCH EXISTING



STORAGE BENCH EXAMPLE



STOARGE BENCH EXAMPLE

BRIDGES RENOVATION: MAGNIFYING STATIONS Budget Projections

	Item	Type	Vendor	Quantity	Cost PER ITEM	+ TAX	Amount	
SECTION:								
PER (1) M station	Magnifying cap	N/A	Target	2	36.99	39.67	79.34	
PER (1) W station	Weather learning	(2 options available:see footnote)	Amazon. Option 1: \$ 31.99 Option 2: \$ 20.90	1	31.99	34.31	34.31	
PER (2) stations	4” x 4” x 10’ prime lumber post	Prime lumber post	Home Depot	2	12.58	13.49	26.98	
Weather post cap	Decorators 4X4 Hatteras Flat Top Fence Cedar Post Cap - Rot Resistant, Made with Cedar, for Outdoor Fences, Mailboxes & Decks	Fits 4x4 post	Amazon	1	7.70	8.26	8.26	
IN SET	Fast-setting concrete	QUIKRETE	Home Depot	4	6.71	7.20	28.79	
Exterior wood stain	Exterior wood sealer	Olympic WaterGuard 1 gal. Clear Multi-Surface Exterior Wood Sealer	Home Depot	1	14.98	16.07	16.07	
BUCKET	2-Gallon bucket	generic	Home Depot	3	5.00	5.36	21.45	
						PER MAGNIFYING POST	62.99	
						PER WEATHER POST	57.63	
					(X2)M + (x1)W POSTS	TOTAL	215.20	



WEATHER STATION (1)



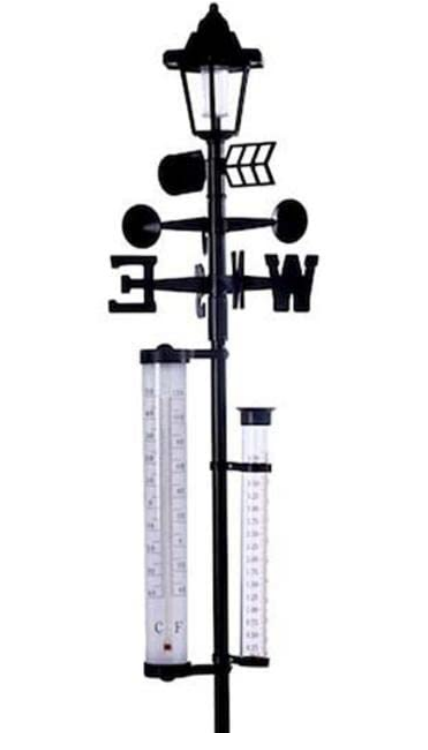
MAGNIFYING STATIONS (2) -
similar to actual



TARGET - \$36.99 PER
MAGNIFYING SCIENCE STATION
“



WEATHER OPTION #1:
BROOKSTONE KIT - \$20.90



WEATHER OPTION #2:
IDEAWORKS SOLAR - \$31.99



BRIDGES RENOVATION: PATHWAY BRIDGES & REINFORCING Budget Projections

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
SECTION:							
5 FT BRIDGE	2" x 12" x 8'	Douglas Fir Lumber	Home Depot	3	15.32	16.43	49.29
	2" x 6" x 8'	Douglas Fir Lumber	Home Depot	6	6.64	7.12	42.73
6 FT BRIDGE	2" x 12" x 8'	Douglas Fir Lumber	Home Depot	3	15.32	16.43	49.29
	2" x 6" x 8'	Douglas Fir Lumber	Home Depot	7	6.64	7.12	49.85
YELLOW BRIDGE REPLACEMENT	2" x 12" x 10'	Douglas Fir Lumber	Home Depot	4	19.12	20.51	82.02
	2" x 6" x 8'	Douglas Fir Lumber	Home Depot	10	6.64	7.12	71.21
REINFORCING EXISTING STEP BRIDGE?						0.00	0.00
						<u>TOTAL</u>	<u>344.40</u>

BRIDGES RENOVATION: VERTICAL SUCCULENT WALL Budget Projections

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
SECTION:	PER SIDE						
POST	4" x 4" x 10' prime lumber post	Prime lumber post	Home Depot	7	12.58	13.49	94.44
1" x 4" trough sides	2" x 4" x 8'	Douglas Fir	Home Depot	15	3.35	3.59	53.89
1" x 2" trough bottom	1" x 2" x 8"	Furring Strip Board	Home Depot	15	1.75	1.88	28.15
IN SET	Fast-setting concrete	QUIKRETE	Home Depot	7	6.71	7.20	50.38
Exterior wood stain	Exterior wood sealer	Olympic WaterGuard 1 gal. Clear Multi-Surface Exterior Wood Sealer	Home Depot	1	14.98	16.07	16.07
BUCKET	2-Gallon bucket	generic	Home Depot	14	5.00	5.36	75.08
						Per Side	318.01
						TOTAL - BOTH SIDES	636.01



BRIDGES RENOVATION: MIDDLE SCHOOL STUDY AREA Budget Projections

[illegible]

BRIDGES RENOVATION: 1ST & 2ND GRADE STUDY AREA Budget Projections

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
1ST GRADE AREA	10 FOOT LONG TABLE, 30-32" W, 30" H						
POST	4" x 4" x 10' prime lumber post	Prime lumber post	Home Depot	1.5	12.58	13.49	20.24
SURFACE	2" x 10" x 10'	Douglas Fir	Home Depot	3	15.27	16.38	49.13
STRUCTURE	2" x 4" x 10'	Douglas Fir	Home Depot	4	5.25	5.63	22.52
						TOTAL	91.89
2ND GRADE AREA	10 FOOT LONG TABLE, 30-32" W, 30" H						
POST	4" x 4" x 10' prime lumber post	Prime lumber post	Home Depot	1.5	12.58	13.49	20.24
SURFACE	2" x 10" x 10'	Douglas Fir	Home Depot	3	15.27	16.38	49.13
STRUCTURE	2" x 4" x 10'	Douglas Fir	Home Depot	4	5.25	5.63	22.52
						TOTAL	91.89
Assembly	Exterior Trim Screws (5LB box of 655)	Everbilt 2-1/2" #8	Home Depot	1	47.48	50.92	50.92
Exterior wood stain	Exterior wood sealer	Olympic WaterGuard 1 gal. Clear Multi-Surface Exterior Wood Sealer	Home Depot	1	14.98	16.07	16.07
*STILL NEED SEATING						SUM TOTAL	250.77



TABLE DESIGN VARIATION







TABLE DESIGN VARIATION

BRIDGES RENOVATION: RAIN BARRELS Budget Projections

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
SECTION:							
	NO COST PROJECTIONS YET						



BRIDGES RENOVATION: ROCK GARDEN & PAINTING PROJECTS Budget Projections

	Item	Type	Vendor	Weight	Quantity	Cost	+ TAX	Amount
SECTION:							Sum:	
	White Bean	Mr. Fireglass Natural Decorative White Bean Pebbles, 1/5" Gravel Size River Rocks for Plants, Garden, Landscaping, Aquariums and Outdoor Decor (2-lb Bag)	Amazon	2 lb	1	9.99	10.71	10.71
	Outdoor Acrylic Paint	14 Colors Large Bulk Outdoor Acrylic Paint Set (16.9 oz, 500 ml) Rich Art Painting Supplies, Non Toxic for Multi Surface Canvas Rock Wood Leather Fabric...	Amazon	14 Colors Large Bulk Outdoor Acrylic Paint Set (16.9 oz each)	1	59.99	64.34	64.34
	Acrylic paint sealant	Rust-Oleum 7701830 Stops Rust Spray Paint, 12 oz, Gloss Crystal Clear	Amazon or any home improvement store		5	7.00	7.51	37.54
	Red thin brick	7-5/8 in. x 1-1/4 in. x 3-5/8 in. Red Clay Brick	Home Depot. \$0.60 / brick		5	0.60	0.64	3.22
	Rock garden signage	18" x 12" signage	\$0 -\$35 depending on vendor/possible donation				0.00	35.00
*will use extra 5 foot 4 x 4 post from the magnifying and weather post to make rock signage post								0.00
							TOTAL	150.81






BRIDGES RENOVATION: SENSORY CUBE Budget Projections

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
SECTION:							
PER CUBE							
Internal structure	Fir Lumber	2" x 4" x 8' Lumber	Home Depot	7	3.35	3.59	25.15
	Post Corners	4" x 4" x 8' Lumber Wood Post	Home Depot	3	11.22	12.03	36.10
	Fir Lumber	1" x 4" x 8'	Home Depot	6	6.98	7.49	44.92
X 2 Pallets	Pallets		donation	5	N/A	0.00	0.00
Assembly	Exterior Trim Screws (5LB box of 655)	Everbilt 2-1/2" #8	Home Depot	1	47.48	50.92	50.92
400 TOTAL screws remaining					PER CUBE COST		157.09
					X 2 CUBES COST		314.18



BRIDGES RENOVATION: POTENTIAL FUNDRAISER

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount		SUGGESTED DONATION	POTENTIAL INCOME
SECTION:	PATHWAY ALONG LOCKER GARBEN BOXES - 59' L x 3' W									
	Possible 59 x 3 across of 12"x12" - 177 total. Small brick along both sides - 90/side; 180 small total.									
	Donate paint? Donate sealant spray?									
	Whatever isn't purchased to paint can be bought and used as a placeholder in the meantime?									
	Terra cotta paver	Pavestone. Holland 7.87 in. L x 3.94 in. W x 2.36 in. H 60 mm Terra Cotta Concrete Paver	Home Depot. \$0.43 / brick	180	0.43	0.46	83.01		5.00	900.00
	Concrete Step Stone	12 in. x 12 in. x 1.5 in. Pewter Square Concrete Step Stone	Home Depot \$1.68	177	1.68	1.80	318.92		10.00	1770.00
	Acrylic paint sealant	Rust-Oleum 7701830 Stops Rust Spray Paint, 12 oz, Gloss Crystal Clear	Amazon or any home improvement store	15	7.00	7.51	112.61			<u>2670.00</u>
	ACRYLIC PAINT SUPPLIES?				POTENTIAL INCOME LESS SUPPLIES (NO PAINT ACCOUNTED FOR)					2155.46



BRIDGES RENOVATION: DRAINAGE & GRAVEL Budget Projections

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
SECTION:							Sum:
GROUND COVER	0.5 cu ft bagged pea gravel pebble landscape rock	Vigoro	Home Depot	417	4.12	4.42	1,842.60
				2500 sq ft, 1" depth = 417 bags	\$4.12 @ 12 bags or more		
Gravel Glue	Gravel Glue	Easihold Rocks-169 fl oz	Amazon	10	59.99	64.34	643.39
				169 fl oz = 1 coat @150 sq ft			
	Approx 800 sq ft	Middle school table area					
	Approx 300 sq ft	Edible teaching garden table area				TOTAL	2485.99
	Approx 450 sq ft	Sensory bin area					
	Approx 500 sq ft	Magnifying stations area					
	Approx 200 sq ft	Rock garden area					
	Approx 250 sq ft	GR 2/3 outdoor working table area					
Approx sq ft SUM:	2500						

BRIDGES RENOVATION: SWINGS OUTDOOR CLASSROOM Budget Projections

	Item	Type	Vendor	Quantity	Cost	+ TAX	Amount
SECTION:							Sum:
	Weighing scale						
	Working table w/ sink						
	Retrofit hose for sink						
	Compost bin retrofit						

