

## Materials List (gray fields ordered)

Visualization	Item	Quantity
Forest Networks	24"x6" cylinder vase	1
	Peristaltic pumps - 12V	2
	Silicon tubing - 1 meter	2
	Cable Gland, PG-9	2
	3/8 in. x 30 in. Black Steel Pipe	2
	Mica sampler (formulation kit)	1
	Mica individual colors	4
	Corn syrup, 1 gallon	3
	Glycerin, 1 gallon	2
Gravitational Waves	Amplifier board	1
	Carbon Steel sheet, 12x12	1
	Audio Transducer, set of 2	1
	16 gauge speaker wire	1
	Sorbothane Hemispheres 1/2", 16 pack	1
	Sand, 1.5lb	1
Bee Dances	Grafix Drafting Film Matte - 24" x 36"	1
	Legion Yupo Synthetic Paper - 25" x 38" Translucent	6
	Archival tape	1
	Display board, 3 pack	1
Story Motifs	Pine plywood, 1/2" x 2' x 4'	2
	Wooden pine dowels, 1/2" x 36"	12
	Craft supplies, assorted	1
	Craft wire	1
	LED strips	5
	Diffusion fabric, 78"x59"	1
Miscellaneous	Arduino Nano - 2 pack	1

	Nano Zebra Case - 3 pack	1
	Talentcell 12V Rechargeable Lithium ion Battery Pack YB1206000	2
	20 AWG wire	1
	Various hardware TBD	1
	Dallas Makerspace Membership	1