



2026 Duke Energy Science Night Kits Activity Materials with Notes (Quantities for 200 participants)

Activity Name	Activity Bag #	Item Description*	Quantity*	Notes
Don't Sink the Sub	1	Binder Clips, small	1 box	
Don't Sink the Sub	1	Binder Clips, medium	1 box	
Don't Sink the Sub	1	Paper Clips, regular	1 box	
Don't Sink the Sub	1	Paper Clips, jumbo	1 box	
Don't Sink the Sub	1	Cork stoppers	12	
Genetic Traits Bracelet	2	Beads, light pink	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, dark pink	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, light green	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, dark green	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, light yellow/ivory	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, dark yellow	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, light blue	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, dark blue	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, light purple	1 bag	approximately 200
Genetic Traits Bracelet	2	Beads, dark purple	1 bag	approximately 200
Genetic Traits Bracelet	2	Paper Containers	10	used to hold the beads
Genetic Traits Bracelet	2	Chenille Stems	200 stems	1 per participant
Geometry Quilt Squares	3	Graph Paper	200 sheets	1 per participant
Geometry Quilt Squares	3	Colored Pencils	1 pack	
I Spy with my Microscope Eye	4	Digital USB Handheld Microscope, not in a bag	1 box	example vendor: AmScope
Light the Way	5	Red Laser Pointers, small	2	
Light the Way	5	Easel backs, 5", self adhesive	4	
Light the Way	5	Chipboard, 5x7"	2 sheets	cut each in half to yield 4 sheets, each 5x3.5"
Light the Way	5	Wooden Blocks, approx 2" cubes	4	
Light the Way	5	Craft Mirrors, approx 2" square	4	packed inside a bag
Light the Way	5	Double-sided foam tape, approx 1" square	4	use to tape the mirrors to the blocks
Light the Way	not in bag	Tent Cards, 2 per sheet	1 sheet	sheet is included in the binder, not in the box
Paper Circuit Robot	6	Circuit Templates, 4 per sheet	50 sheets	cut apart to yield 200 templates
Paper Circuit Robot	6	Aluminum Foil Sheets	1 box	cut sheets to yield 600 strips, each approx 5x0.5"
Paper Circuit Robot	6	LED Diode Lights	1 box	need 200, 1 per participant
Paper Circuit Robot	6	Tape, Clear	2 rolls	will need 5 pieces per participant, each approx 1" long
Paper Circuit Robot	6	CR2032 Lithium Batteries, 3V Coin Button Cell	4 packs	20 batteries total
Parachutes	7	Kite String	4 rolls	cut to yield 800 strings, each approx 1 ft long
Parachutes	7	Tape, Masking	1 roll	will need 4 pieces per participant, each approx 1" long
Parachutes	7	Paper Clips, regular	2 boxes	need 200, 1 per participant
Parachutes	not in bag	Paper Napkins, approx 12x12"	1 pack	need 200, 1 per participant, is in the box
Pinwheel Power	8	Pinwheel Templates, 2 per sheet	100 sheets	cut apart to yield 200 templates
Pinwheel Power	8	Pencils	10 packs	need 200, 1 per participant
Pinwheel Power	8	Push Pins	2 packs	need 200, 1 per participant
Reading Trees	9	Craft Tree Rounds, approx 4"	3	
Reading Trees	9	Magnifying Lenses, approx 5X	3	
Reading Trees	9	Paper Plates	2 packs	need 200, 1 per participant
Reading Trees	9	Markers, fine tip	1 pack	
Reading Trees	not in bag	Tree Ring Poster	1	poster is included in the binder, not in the box
Rubberband Guitars	10	Plastic Cups, 4oz	2 packs	need 200, 1 per participant
Rubberband Guitars	10	Rubberbands in at least 2 thicknesses	3 bags	will need 2 per participant, each a different thickness

*Note: These items/quantities are provided in the DESN Kit. Consult the Planning Guide (pp 9-10) for additional activity materials and needs.