

MATERIALS LIST

Grade 4

Quantity	Description	Quantity	Description
1	aluminum foil, roll*	1	fishing line, 100 m*
130	bags, plastic, resealable*	8	flashlights
2	balances with masses	16	flowerpots
1	ball, plastic (for model)	8	foam cylinders
1	balloons, large, p/12*	2	foam sheets
1	balloons, small, p/8*	1	food coloring, blue*
18	balls, foam, drilled	8	gear bases
16	balls, table tennis*	1	gear cover
1	base, plastic (for model)	8	gear handles
64	batteries, D-cell*	8	gear pointers
2	beads, assorted, p/48	8	gears, large
4	beakers, set of 6, assorted sizes	8	gears, medium
8	blocks, wooden	8	gears, small
4	blotter paper*	3	glue, 4 oz*
8	bottles, dropper	4	graduated cylinders, set of 5, assorted sizes
16	brushes, motor	1	gravel, 5 lb†
2	bulbs, 75-watt	8	grids, stream table†
1	calcite chips, p/20*	9	grommets, stream table†
16	caps, for long plastic tubes	1	guide, reference, Solar System
1	cardboard skeleton	10	index cards, 20-cm × 20-cm*
17	cardboard squares	100	index cards, 3-in. × 5-in.*
8	chopsticks, set	1	labels, Names of Planets (9)
1	clay, modeling, 1 lb*	1	labels, p/50*
8	clothespins	2	light sources
16	coffee stirrers, plastic*	96	magnets, rubberized
1	compass, magnetic	32	magnifiers
16	compasses, drawing	4	measuring cups and spoons, sets
16	containers, 1-L	8	metersticks†
8	containers, plastic, with large hole	1	microslide viewer
8	containers, plastic, with small hole	1	model skeleton
1	corn, ear	8	nails
192	counting chips, green	1	nylon mesh, p/40*
320	counting chips, orange	3	paper clips, p/100*
32	cups, plastic	2	paper fasteners, p/100*
8	cups, plastic, small	1	paper, butcher, roll*
8	Delta Circuitworks™ bases	17	paper, construction, black*
8	droppers, plastic	15	paper, construction, blue*
48	electrical clips	8	pegboards
8	emery cloths	8	penlights with batteries
16	Fahnestock clips	1	pipe cleaners, assorted, p/36
		1	plastic sheet, large

* = consumable item

† = in separate box

