

**Flinn Scientific 2024 Purchase Guide
Grades 3-5**

Description	Flinn Item Description	Flinn Catalog #	Recommended Quantity per Lab Group	Recommended Quantity per classroom	Desired Quantity (Enter numerical value)	Flinn Price	Total
Safety Equipment							
First Aid Kit	First Aid Kit for 25 People	SE1082		1		\$ 55.00	\$ -
Goggles	Standard Vented Goggles, small size	AP3312	1/student			\$ 10.47	\$ -
Goggle Sanitizer	Goggle Sanitizer	SE1000		1		\$ 795.00	\$ -
Hot Pads	Ceramic Fiber Squares, 12	AP1244	1			\$ 38.89	\$ -
Small Fire Extinguisher	Fire Extinguisher, Dry Chemical ABC, 5 lb	SE1034		1		\$ 85.40	\$ -
Equipment							
#2 stopper, rubber, 1 hole	Rubber Stoppers, 1lb, #2, one hol	AP2302	4			\$ 16.75	\$ -
Plastic Container 1 liter	Beakers, Polypropylene (PP), 1000-mL	AP8106	1			\$ 7.63	\$ -
Plastic Container 1/2 liter	Beakers, Polypropylene (PP), 500-mL	AP8105	1			\$ 5.11	
Plastic Container 1/4 liter	Beakers, Polypropylene (PP), 250-mL	AP8103	1			\$ 3.45	\$ -
Nails, size 20d	N/A	N/A	5+			\$ -	\$ -
50 mL Syringes	Syringe 60 mL, without needle	AP8754	4			\$ 5.73	\$ -
Aluminum Foil	Aluminum Foil, household	A0019		1 roll		\$ 3.64	\$ -
Aquarium set-up (including tank, rocks, filter, air pump, dechlorinator drops, fish net) (Ideal but not required)	Aquarium Start Kit, 10 Gal, complete with tank and hood	FB0280		1 set-up		\$ 250.20	\$ -
Assortment of sifting screens	Soil Sieves	AB1140	1 set			\$ 82.00	\$ -
Balloons, assorted sizes & shapes	Balloons, Latex, Sphere 5"	AP6420	20			\$ 7.40	\$ -
Bar magnet, large	Bar Magnets, Pair, Alnico	AP9264	2			\$ 22.00	\$ -
Glass beaker 250 mL	Beaker, Borosilicate Glass 250 mL	GP1020	1 set			\$ 5.45	\$ -
Glass beaker 500 mL	Beaker, Borosilicate Glass 600 mL	GP1030	1 set			\$ 6.25	\$ -
Beaker 1 liter/50mL (plastic)	Beaker, Polypropylene 1000 mL	AP8106	1			\$ 7.63	\$ -
Bulb holder	Receptacles, Lamp	AP6035	4			\$ 2.19	\$ -
Bus (cafeteria) trays 12.5cm x 38cm x 51cm	Tote Tray, 19" x 13 ^{3/4} " x 4 ^{3/8} "	FB1030	2			\$ 30.25	\$ -
Butterfly Cage (ideal but not required)	Butterfly Habitat	FB2092		1		\$ 25.58	\$ -
Candle 4" - 6" free-standing	Candles, white, 5" x 1-1/4" pkg of 20	C0229	1			\$ 26.05	\$ -
Ceramic Tiles, White (scratch test)	Streak Plates, White, pkg/10	AP5081	2			\$ 10.93	\$ -
Clear Plastic terrariums with plastic lids (6 liter)	Aquarium/Terrarium, Economy, 1.5 gal w/ cover	FB0269		2 set-ups		\$ 17.20	\$ -
Clip-on lamp w/ bulb	N/A	N/A	1			\$ -	
Compass, Magnetic	Compass, magnetic, small	AP5285	2			\$ 1.30	\$ -
Copper Wire, bare #18/25'	Copper Wire, Bare, 22 gauge 4 oz.	C0150		2 spools		\$ 10.61	\$ -

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Pipette/Eye dropper	Pipet, Medicine Dropper	AP5102	3			\$ 0.40	\$ -
A Batteries	N/A	N/A	4				
AA Batteries	Batteries AA	AP1423	4			\$ 2.69	\$ -
AAA Batteries	Batteries AAA	AP9155	4			\$ 2.52	\$ -
D Batteries	Batteries D	AP1425	4			\$ 4.38	\$ -
C Batteries	Batteries C	AP1424	4			\$ 3.64	\$ -
9 Volt Batteries	Tansistor battery, 9V	AP1430	4			\$ 6.20	\$ -
Flannel Cloth, 6"x6"	Flannel Friction Pad	AP9207	1			\$ 4.13	\$ -
Flashlight	Student Flashlight	AP6767	1			\$ 6.83	\$ -
Funnel, 4 oz. plastic	Funnel Utility, Polyethylene (Multiple Options Available)	AP3200	1			\$ 2.65	\$ -
Glass plates	Glass Plates, 3"x 3", pkg/2	AP8264	2			\$ 19.61	\$ -
Plastic graduated cylinder 50 mL	Graduated Cylinder Polymethylpentene 50 mL	AP2296	1 set			\$ 10.52	\$ -
Plastic graduated cylinder 100 mL	Graduated Cylinder Polymethylpentene 100 mL	AP2297	1 set			\$ 14.02	\$ -
Hand Lens	Magnifier, Plastic	AB1134	1/student			\$ 2.61	\$ -
Horseshoe Magnet	Horseshoe Magnet, 4"	AP9265	2			\$ 16.21	\$ -
Iron Filings, 500g	Iron Filings 500g	I0059		1		\$ 12.38	\$ -
Magnifying Bug Box	Magnifying Bug Box, Large	FB1164	2			\$ 4.31	\$ -
Measuring Spoons/Cups	Measuring Spoons	AP9284	1			\$ 2.96	\$ -
Meter Stick	Meter Stick, English/Metric	AP8294	1			\$ 6.05	\$ -
Meter Tape	Tape Measure, Metric, pkg/10	FB0524	1			\$ 21.19	\$ -
Microscope	Flinn Economy Compound Microscope	MS1121	1			\$ 370.00	\$ -
Modeling Clay 15.5oz package	Clay, Modeling, Assorted Color, 5 lb	FB0600	1			\$ 26.06	\$ -
Motors with wire leads (small)	Motor, DC	AP6041	3			\$ 3.86	\$ -
Periodic Table Chart	Periodic Table Giant	AP8866		1		\$ 220.00	\$ -
Petri Dishes, Plastic	Petri Dish, disposable pkg 20	AB1471	4			\$ 10.93	\$ -
Pipettes	Beral-Type Pipets, Thin Stem, Pkg. of 500	AP1444		100		\$ 37.00	\$ -
Plastic Bins (8 liter)	Plastic Utility Pan	AP9176	1			\$ 6.11	\$ -
Plastic Cups with lids 9oz.	N/A	N/A	12				
Plastic Mirror	Mirror, Flat, Acrylic, 10 x 10 cm	AP4641	2			\$ 4.25	\$ -
Plastic Pitcher	Plastic Pitcher (Multiple Options Available)s	AP4658		4		\$ 9.88	\$ -
Plastic Vial w/ caps (12 dram)	Snap-Seal Vials 45mL, pkg/10	FB0015	12			\$ 6.88	\$ -
Plastic Water Mister	Bottle, Spray Mist	AP5338		1		\$ 7.48	\$ -
Potting soil	Potting Soil, 8lbs	FB0673		1 bag		\$ 6.89	\$ -

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Primary Scale Balance	Elementary Two pan Balance	OB1007	1			\$ 73.00	\$ -
Equilateral Prism	Equilateral Prism	AP9236	1			\$ 18.16	\$ -
Rain Gauge	Rain Gauge	FB0559		1		\$ 10.99	\$ -
Ring Stand and Clamp	Support Stand	AP4550		1		\$ 35.00	\$ -
	Ring Support, with Rod Clamp, 3"	AP1320		1		\$ 14.86	\$ -
Rock and Mineral Set (w/ fossils)	Intro Mineral and Rock Collection	AP4874	1 set			\$ 22.98	\$ -
	Fossil Collection, Introductory	AP5002	1 set			\$ 47.07	\$ -
Rubber Bands	Rubber bands, medium	AP1818	10			\$ 9.37	\$ -
Sandpaper sheets, assorted grit	Sandpaper	S0165	4 sheets			\$ 10.41	\$ -
Saran wrap	Plastic Wrap	AP1736		1 roll		\$ 7.51	\$ -
Seeds, assorted variety	Seed Germination Set	FB0584		10 packages		\$ 17.71	\$ -
Solar cell w/ wire leads	Mini Solar Panel, 1.5 V, 200 mA	AP7900	1			\$ 16.53	\$ -
Sponge	Sponge	AP1344	1			\$ 4.07	\$ -
Spring Scale, 0-72 oz/0-2000g	Spring Scale	AP4845	1			\$ 9.95	\$ -
Stethoscopes	Stethoscope Economy choice	AB1250		2		\$ 8.57	\$ -
Stopwatch	Timer, Stopwatch, Flinn	AP1572	1			\$ 15.00	\$ -
Stream table set-up (one per group if possible)	Stream Table	AP7684		1		\$ 620.00	\$ -
String	String	AB1085	1 ball			\$ 4.38	\$ -
Switch, round base	Switch	AP9070	2			\$ 7.89	\$ -
Tape, clear w/ dispenser	N/A	N/A	1 roll				
Masking Tape	Masking Tape	AP1734	1 roll			\$ 4.66	\$ -
Test tube brush	Test Tube Brush	AP8200		3		\$ 2.70	\$ -
Test tube holder	Test Tube Rack, Economy	AP4417				\$ 11.75	\$ -
Test tubes, pyrex/glass	Test Tube w/ rim, Glass 16x150	GP6020				\$ 0.87	\$ -
Thermometer, Fahrenheit/Celsius	Metal backed Thermometer F and C	AP5406				\$ 4.30	\$ -
Triple beam Balance	Flinn Triple Beam Balance	OB2181				\$ 145.00	\$ -
Tuning Fork	Adjustable Tuning Fork	AP5723				\$ 28.41	\$ -
Vial of Litmus paper, blue p/100	Litmus Blue Papers	AP7923				\$ 1.67	\$ -
Vial of Litmus paper, red p/100	Litmus Red Papers	AP7945				\$ 1.56	\$ -
TOTAL						\$	-