



PURCHASE GUIDE

A Quick and Easy Checklist of Science Essentials

2023

Any questions? Contact Shauna Barding at sbarding@flinnsci.com or at 630-389-3823

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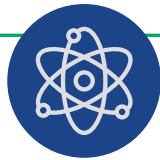
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Flinn Scientific, Inc.

P.O. Box 219, Batavia, IL 60510-0219

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Safety & Personal Protection Equipment					
Alcohol Wipes, 75%. 60 per Canister	AP10120	1		\$13.92	
Apron, plastic, 30" W x 36" L	AP7120	30		\$9.75	
Apron, rubberized, 27" W X 36" L	AP7125	30		\$17.95	
Broken Glass Box, Benchtop	AP8829	1		\$55.00	
CDC Safety Charts Set	AP10164	1		\$26.82	
◆ Chemical Compatibility Storage Code Stickers, Flinn	AP4246	2		\$41.39	
◆ Chemical Storage Guide Stickers, Flinn, 40/pkg	SE4030	2		\$7.90	
Circuit Sensor	AP8847	1		\$19.60	
Dispenser, Automatic	AP10198	1		\$41.55	
Dispenser w/Stand, Automatic	AP10199	1		\$72.75	
Emergency drench shower & eye wash combo	AP2264	1		\$520.30	
Fire blanket with case	SE3006	1		\$155.00	
Fire extinguisher, dry chemical, ABC	SE3001	1		\$139.97	
Gloves, Butyl rubber for conc. chemicals	AP7482	1		\$35.74	
Gloves, Nitrile, Disposable, Large, 100/pkg	AP7080	1		\$27.00	
Gloves, Nitrile, Disposable, Medium, 100/pkg	AP7079	1		\$27.00	
Gloves, Nitrile, Teacher, Reusable, prep room, Medium	AP3259	2		\$4.32	
Goggle Sanitizer, Digital	SE1093	1		\$715.00	
Goggle Sanitizer, UV light with timer	SE1000	1		\$785.00	
Goggles, Fog Free, Standard, Vented*	AP3309	30		\$14.75	
Goggles, standard, vented Uvex®, safety	AP7474	30		\$25.00	
Hand Sanitizer, 200 mL, Pkg of 10	AP11037	1		\$48.38	
Hot vessel gripping device	SE039	1		\$24.50	
Infrared Forehead Thermometer	AP11039	1		\$89.00	
Lab Coat, Teacher, Large	AP3284	1		\$47.30	
Lab Coat, Teacher, Medium	AP3281	1		\$48.70	
Lab Coat, Teacher, Tie-Dyed, Large	AP6294	1		\$84.60	
◆ Laboratory Signage Set, Flinn, 9/set	AP4519	1		\$28.86	
Safety Bottle Carrier, rubberized	AP4379	2		\$102.56	
Safety shield, 36" X 24"	SE261	1		\$495.00	
◆ Safety data sheet library—hard copy, Flinn	AP7703	1		\$305.00	
◆ Safety inspection tags, pkg./25	AP4832	1		\$8.55	
Flinn Multi-Purpose Spray Sanitizer, 4 oz., Pkg of 10 Bottles	AP11042	1		\$40.31	
Sanitizer Dispenser w/Stand	AP11063	1		\$711.65	
◆ Spill Control Center, Flinn	AP6448	1		\$250.00	
◆ Student Safety Contracts, 50/pad, Flinn	AP4236	6		\$6.95	
Science Room Furniture					
Table, Student, Epoxy Resin, 24 x 54 x 30"	AP9143			\$785.00	
Table, Student, Epoxy Resin, 24 x 60 x 30"	AP9144	24		\$775.00	
Table, Student, Epoxy Resin, 24 x 72 x 30"	AP9145			\$1,065.00	
Table, Student, Epoxy Resin, 42 x 72 x 30"	AP9146			\$1,700.00	
Table, Demonstration, Mobile, 28 x 48 x 36"	AP8732	1		\$2,075.00	
Table, Demonstration, Elementary, 28 x 48 x 36"	AP8733			\$1,525.00	
Mirror for Mobile Demonstation Table, 22 x 34"	AP8734	1		\$252.63	
Stool, Metal, 18"	AP1092			\$65.00	
Stool, Metal, 24"	AP1093	24		\$79.00	
Stool, Wood, 24"	AP6208			\$116.10	
Shelf Lips, 36", Flinn, 10/pkg	SE1069	3		\$32.46	
Lab Workstation Combo, 4-student, w/utilities	AP6205	8		\$4,895.00	
Instructors Table & Demo Combo, w/utilities	AP6548	1		\$5,100.00	
Labware & Supplies - Common Essentials					
Alcohol Pads Wipes, 100/pkg	AB1222			\$8.03	
Aspirator, Water, Metal (Chapman Type)	AP1136	1		\$24.68	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Aspirator, Water, Polypropylene	AP1203	1		\$20.75	
Autoclave, Electric, Portable	AP1004	1		\$950.00	
◆ Balance, Flinn Triple Beam	OB2181			\$140.00	
Balance, Ohaus Triple Beam	OB1040	15		\$190.00	
◆ Balance, Flinn, Economy Choice, 1000 x 1 g	OB2179			\$132.00	
◆ Balance, Flinn, Electronic Balance, 300 x 0.1 g	OB2138			\$205.00	
◆ Balance, Flinn, Electronic Balance, 510 x 0.1 g	OB2139			\$250.00	
◆ Balance, Flinn Electronic Balance, 1000 x 0.1 g	OB2140			\$360.00	
◆ Balance, Flinn Electronic Balance, 210 x 0.01 g	OB2141			\$390.00	
◆ Balance, Flinn Electronic Balance, 410 x 0.01 g	OB2142	15		\$525.00	
◆ Balance, Flinn Electronic Balance, 120 x 0.001 g	OB2143			\$540.00	
Balance, Ohaus Pioneer Analytical, 210 x 0.0001 g	OB2151			\$2,450.00	
Balance, Ohaus Pioneer, 320 g x 0.001 g	OB2149			\$1,350.00	
Balance, Ohaus Scout Pro Elect, 400 g x 0.01 g	OB2083			\$716.00	
Balance, Ohaus Scout Pro Elect, 400 g x 0.1 g	OB1054			\$299.00	
Ohaus Navigator Electronic Balance, 210 g x 0.1 g	OB2186			\$235.45	
Ohaus Navigator Electronic Balance, 210 g x 0.1 g	OB2187			\$350.00	
Ohaus Navigator Electronic Balance, 210 g x 0.01 g	OB2188			\$425.00	
Ohaus Navigator Electronic Balance, 2100 g x 0.1 g	OB2189			\$450.00	
Ohaus Compass CX221, 220 x 0.1 g	AP10735			\$170.92	
Ohaus Compass CX621, 620 x 0.1 g	AP10736			\$175.00	
Ohaus Compass CX1201, 1200 x 0.1 g	AP10737			\$185.00	
Ohaus Compass CX2200, 2200 x 0.1 g	AP10738			\$170.92	
Ohaus Compass CX5200, 5200 x 0.1 g	AP10739			\$203.98	
Ohaus Compass CR221, 220 x 0.1	AP10740			\$180.00	
Ohaus Compass CR621, 620 x 0.1 g	AP10741			\$180.00	
Ohaus Compass CR2200, 2200 x 0.1 g	AP10742			\$118.27	
Ohaus Compass CR5200, 5200 x 0.1 g	AP10743			\$162.33	
Balloons, Latex, Sphere, 12", Pkg. of 20	AP1900	1		\$5.50	
Batteries, AA, Alkaline, 1.5 V	AP1423	2		\$2.58	
Batteries, AAA, Alkaline, 1.5 V	AP9155	2		\$2.20	
Batteries, C, Alkaline, 1.5 V	AP1424	2		\$3.17	
Batteries, D, Alkaline, 1.5 V	AP1425	2		\$3.82	
Batteries, Lantern General Purpose, 6 V	AP1429	15		\$16.00	
Batteries, Rechargeable, AA, Pkg. of 4	AP8668			\$21.93	
Batteries, Transistor, Alkaline, 9.0 V	AP1430	2		\$5.95	
Battery Clips with Alligator Clip Leads	AP8954	15		\$5.25	
Battery jar, round, 4" X 5", flint glass	GP9085	1		\$25.43	
Battery, 1.5 V, Calculator-type	AP8714			\$3.39	
Brush, Beaker, nylon	AP8409	4		\$13.98	
Beaker Tongs with protective sleeves	AP1113	15		\$12.00	
Beakers, Borosilicate Glass, 10-mL	GP1000	12		\$3.95	
Beakers, Borosilicate Glass, 50-mL	GP1005	12		\$4.65	
Beakers, Borosilicate Glass, 100-mL	GP1010	12		\$4.95	
Beakers, Borosilicate Glass, 150-mL	GP1015	12		\$3.80	
Beakers, Borosilicate Glass, 250-mL	GP1020	24		\$4.65	
Beakers, Borosilicate Glass, 400-mL	GP1025	24		\$5.50	
Beakers, Borosilicate Glass, 600-mL	GP1030	12		\$6.00	
Beakers, Borosilicate Glass, 1000-mL	GP1040	12		\$9.25	
Beakers, Borosilicate Glass, 2000-mL	GP1045			\$22.75	
Beakers, Polypropylene (PP), 50-mL	AP8100	12		\$2.04	
Beakers, Polypropylene (PP), 100-mL	AP8101	12		\$2.20	
Beakers, Polypropylene (PP), 250-mL	AP8103	24		\$3.25	
Beakers, Polypropylene (PP), 500-mL	AP8105	24		\$4.90	
Beakers, Polypropylene (PP), 1000-mL	AP8106	12		\$6.65	
Beakers, Borosilicate Glass, Heavy-Duty, 150-mL	GP1046			\$8.68	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Beakers, Borosilicate Glass, Heavy-Duty, 250-mL	GP1047			\$8.25	
Beakers, Borosilicate Glass, Heavy-Duty, 400-mL	GP1048			\$10.75	
Beakers, Borosilicate Glass, Heavy-Duty, 600-mL	GP1049			\$12.95	
Beakers, Borosilicate Glass, Heavy-Duty, 1000-mL	GP1050			\$24.10	
Beakers, Borosilicate Glass, Berzelius, Tall, 500-mL	GP1060			\$7.36	
Pipets, Beral Type, Graduated, 500/pkg	AP1516	1		\$36.00	
Black Markers, Assorted Set of 8, for chromatography	AP6873	2		\$19.95	
Blender, Two-speed	AP8477	1		\$535.35	
Bottle, Boston Round Style, PVC Coated 240mL	AP8441	20		\$3.98	
Bottle, Boston Round Style, PVC Coated 473mL	AP8442	20		\$4.84	
Bottle, Carboy, Round, LDPE, 4-L	AP1217			\$109.20	
Bottle, Carboy, Round, LDPE, 10-L	AP1218	1		\$153.00	
Bottle, Carboy, Round, LDPE, 20-L	AP1219			\$195.30	
Bottle, Dropping, Amber Glass, Round, 250-mL	AP1441	12		\$6.41	
Bottle, Carboy, Rectangular, Polypropylene, 10-L	AP7678			\$155.00	
Bottle, Carboy, Rectangular, Polypropylene, 20-L	AP7679	1		\$194.00	
Bottle, Dropping, Glass, Square, 15-mL	AP4683			\$4.89	
Bottle, Dropping, Amber Glass, Round, 30-mL	GP9178	12		\$2.60	
Bottle, Dropping, Clear Glass, Square, Barnes, 30 mL	AP5336	12		\$2.27	
Bottle, Dropping, Glass, Square, for tray, 30 mL	AP1442	24		\$5.50	
Bottle, Dropping, Glass, Square, for tray, 60-mL	AP1523	12		\$4.88	
Bottle, Dropping, Polyethylene, 30-mL	AP6062	12		\$4.10	
Bottle, Dropping, Polyethylene, 60-mL	AP1139			\$4.19	
Bottle, Dropping, Polyethylene, Push Cap, 30-mL	AP1221			\$1.80	
Bottle, Dropping, Polyethylene, Push Cap, 60-mL	AP1222			\$1.87	
Bottle, Dropping, Polyethylene, Push Cap, 125-mL	AP1223			\$2.45	
Bottle, Dropping, Polyethylene, Screw Cap, 30-mL	AP1694			\$5.21	
Bottle, Dropping, Polyethylene, Screw Cap, 60-mL	AP1695			\$5.70	
Bottle, Dropping, Polyethylene, Screw Cap, 125-mL	AP1696			\$6.72	
Bottle, Dropping, Dropper Plug, Screw Cap, 30-mL	AP4575			\$2.50	
Bottle, Dropping, Dropper Plug Screw Cap, 60-mL	AP8621			\$2.70	
Bottle, Narrow, Polyethylene with Cap, 480-mL	AP8126	12		\$2.37	
Bottle, Narrow, Polyethylene with Cap, 1000-mL	AP4381			\$3.32	
Bottle, Narrow, Polypropylene, with Cap, 250-mL	AP8434			\$3.98	
Bottle, Narrow, Polypropylene, with Cap, 500-mL	AP8435	12		\$5.30	
Bottle, Narrow, Polypropylene, with Cap, 1000-mL	AP8436			\$7.95	
Bottles, Washing, Polyethylene, 250-mL	AP8108	24		\$5.10	
Bottles, Washing, Polyethylene, 500-mL	AP8109			\$5.86	
Brush, Beaker Brush	AP8203	12		\$10.75	
Brush, Test Tube Brush, 1/2", Nylon	AP8200	12		\$2.09	
Brush, Test Tube Brush, 3/4", Nylon	AP8201	12		\$2.50	
Buchner Funnel Filter Discs, 70 cm	AP1133			\$23.30	
Buchner Funnel, Polypropylene, 70 cm	AP1130	12		\$16.65	
Bulb, rubber, red, 2-mL capacity, bore ID 6 mm	AP8601	24		\$0.45	
Buret, Flint Glass, Teflon & Reg Stopcock, 50-mL	GP1087	12		\$76.95	
Buret brush, 50-mL	AP1015	6		\$3.33	
Burner Butane Safety Lighter	AP8960	12		\$8.95	
Burner Flint Lighter	AP8346	12		\$3.90	
Burner Replacement Flints, Pkg. of 5	AP8348			\$3.00	
Burner Tubing Connector, 2'	AP1602			\$18.75	
Burner, Bunsen, Adjustable, Natural Gas	AP5344			\$30.00	
Burner, Bunsen, natural gas	AP1017	12		\$24.50	
Burner, Portable Laboratory Burner	AP1032			\$59.95	
Burner, Tirrill, natural gas	AP1019	3		\$37.00	
Calculator, Scientific, 2-Line	AP5346	24		\$29.95	
Calculator, Solar-Powered	AP5345			\$14.05	
Calipers, Vernier, Double Scale, Steel	AB1006			\$11.13	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Capillary Tubes, 90 mm, Open end, 100 tubes/vial	GP7047			\$13.00	
Cellulose Sponge, 6" X 4 1/4" X 1 5/8"	AP1344			\$3.55	
Cheesecloth, 4 Square Yards	FB0570			\$6.74	
Chromatography paper, roll, 1" X 600 ft	AP8293	1		\$59.00	
Chromatography Paper, Strips, 100 strips/pkg	AP5982			\$5.43	
Clamp Holder	AP8219			\$22.25	
Clamp, buret, double jaws, rubber-coated	AP1246	15		\$33.22	
Clamp, Double Buret, Economy Choice	AP8210			\$17.25	
Clamp, Extension, Universal, 2"	AP1037	12		\$30.80	
Clamp, pinchcock, Day's type	AP8211	12		\$2.44	
Clamp, Single Buret, Plastic-Coated Jaw	AP1034			\$13.00	
Clamp, Test Tube, with Finger Grips	AP8217			\$3.80	
Clamp, Thermometer	AP1039			\$21.70	
Clay, Modeling, Assorted Colors, 5 lbs.	FB0600			\$25.00	
Cork Borer, 7-mm i.d.	AP8848			\$12.31	
Cork borer, set of 6	AP8326	1		\$31.98	
Corks, Assorted, size 0-9, 100/pkg.	AP8321	6		\$19.35	
Corks, Assorted, Sizes 3-16	AP8320			\$29.03	
Cotton Swabs, 300/pkg	AP1737	1		\$6.93	
Counter Brush, 7" length plus handle	AP1228	1		\$11.83	
Crucible, Porcelain, High Form, Coors, 15-mL	AP8240			\$702	
Crucible, Porcelain, High w/Cover, Economy, 15-mL	AP5359			\$3.05	
Crucible, Porcelain, High w/Cover, Economy, 30-mL	AP5360			\$3.71	
Crucible, Porcelain, High, w/Cover, Flinn, 30-mL	AP7700	12		\$11.00	
Cups, Polypropylene Cups, Pkg. of 100	AP5442			\$3.53	
Cups, Styrofoam, 8 oz., 50/pkg.	AP1190	6		\$3.76	
Current Indicator	AP9018	1		\$9.00	
Cylinder, Borosilicate Glass, Plastic Base, 10 mL	GP2040	12		\$6.50	
Cylinder, Borosilicate Glass, Plastic Base, 100 mL	GP2046	12		\$11.00	
Cylinder, Borosilicate Glass, Plastic Base, 25 mL	GP2042	12		\$7.00	
Cylinder, Borosilicate Glass, Plastic Base, 50 mL	GP2044	12		\$7.75	
Cylinder, Graduated, 500-mL	GP2030	2		\$61.00	
Cylinder, Polypropylene with handle, 1000mL	AP4659	1		\$39.08	
Cylinder, Polypropylene, with Handle, 2000 mL	AP4660			\$76.97	
Cylinders, Polypropylene, 10 mL	AP4287	12		\$5.00	
Cylinders, Polypropylene, 100 mL	AP4290	12		\$8.00	
Cylinders, Polypropylene, 25 mL	AP4288	12		\$5.86	
Cylinders, Polypropylene, 50 mL	AP4289	12		\$6.95	
Demineralizer, Barnstead, Bantam "	AP1040	1		\$1,525.00	
Demineralizer Standard Cartridge	AP1043	2		\$170.00	
Demonstration Tray, Large	AP5429	1		\$99.00	
Desiccator, polypropylene, 150-mm	AP8251	2		\$87.00	
Desk Lamp	AP7547			\$28.86	
Dewar Flask, Large, 10-Liter	AP8562			\$1,075.00	
Dish, Petri, Culture, 100 X 15, 12/pkg	GP3020	3		\$88.35	
Dish, Petri, Disposable, 90 x 15 mm, 20/pkg	AP8170			\$7.75	
Draining/drying rack, vinyl	AP1064	2		\$175.00	
Dropping Bottle Tray (for 30-mL Bottles)	AP4546			\$11.77	
Dry Erase Boards, 11" x 16", Pkg. of 12	AP6276			\$66.84	
Dry Ice Maker	AP7484			\$628.88	
Duct Tape	AP9290	1		\$11.50	
Eudiometer Tube, 50-mL	GP9167			\$55.00	
Evaporating Dish, Porcelain, Economy, 75-mL	AP6065	12		\$765	
Ever-Safe Thermometer, -20 to 110°C, Total Imm	AP8870	12		\$12.25	
File, Triangular, Nicholson, 7"	AP8402			\$8.01	
Filter paper, Qualitative, 7 cm	AP2249	6		\$5.25	
Filter Paper, Qualitative, 9 cm	AP3102			\$6.18	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Filter Paper, Qualitative, 11 cm	AP3103	12		\$785	
Filter Paper, Qualitative, 12.5 cm	AP3104			\$8.35	
Flask, Boiling, Florence, Borosilicate, 250 mL	GP3085			\$11.18	
Flask, Erlenmeyer, Student, Borosilicate Glass, 125 mL	GP9135	12		\$4.50	
Flask, Erlenmeyer, Student, Borosilicate Glass, 250 mL	GP9140	12		\$4.62	
Flask, Erlenmeyer, Student, Borosilicate Glass, 500 mL	GP9145	12		\$5.91	
Flask, Erlenmeyer, Borosilicate Glass, 1000 mL	GP3055	1		\$11.39	
Flask, Filtering, Borosilicate Glass, 250 mL	GP4072			\$21.70	
Flask, Volumetric, Borosilicate Glass, 100 mL	GP4030	1		\$30.00	
Flask, Volumetric, Borosilicate Glass, 250 mL	GP4035			\$32.00	
Flask, Volumetric, Borosilicate Glass, 1000 mL	GP4045	1		\$53.00	
◆ Flinn Benchtop Water Distiller	AP9883	1		\$425.00	
◆ Flinn Conductivity Meter	AP1493	12		\$3700	
◆ Flinn Digital Pocket Thermometer, Economy Choice	AP6049	12		\$29.95	
◆ Flinn Digital Thermometer	AP8716			\$41.00	
◆ pH Meter, Handheld, Flinn	AP8673			\$52.00	
◆ Spectrophotometer, Flinn Scientific	AP7026	6		\$1,375.00	
Forceps	AP8328			\$3.00	
Forceps, polypropylene, 5.5"	AB1018	15		\$1.00	
Anti-Static Funnels, Pkg. of 50	AP10080			\$71.24	
Funnel, Filtering, Plastic, PMP, 70 mm, short stem	AP1288			\$5.70	
Funnel, long-stemmed, 65 mm	GP5010	4		\$12.09	
Funnel, plastic, 2-3/4"	AP3200	6		\$2.31	
Funnel, Short Stem, Borosilicate Glass, 75 mm	GP5050	12		\$14.59	
Funnel, Standard Stem, Polypropylene, 65 mm	AP8838			\$4.76	
Gas Measuring Tube, Borosilicate Glass, 50 mL	GP5067			\$22.36	
Glass Tubing, Soft Glass, 24", 5 mm O.D., 10/pkg	GP9020	1		\$10.97	
Glass Tubing, Soft Glass, 24", 6 mm O.D., 10/pkg	GP9025	1		\$12.95	
Glue Gun	AP9011	1		\$23.97	
Hook Weight Set, 9 weights	OB2118	12		\$156.00	
Hook Weight Set, Economy Choice	OB2066	12		\$60.00	
◆ Hot Plate, 7" x 7", Flinn	AP9802	12		\$380.00	
◆ Hot Plate, 7" x 7", Digital, Flinn	AP9807	12		\$415.00	
◆ Hot Plate / Magnetic Stirrer, 7" x 7", Flinn	AP9805	12		\$592.00	
◆ Hot Plate / Magnetic Stirrer, Digital, 7" x 7", Flinn	AP9809	12		\$745.00	
Hot Plate, Single Stovetop Burner	AP4830			\$98.00	
Hydriion 1-12 pH test paper, vial	AP1107	6		\$2.25	
Hydriion Insta-Chek 0-13 pH Test Paper	AP5894	12		\$13.81	
Hydriion Insta-Chek 0-13 Refill	AP5412	12		\$31.50	
Incubator	AP1565	1		\$535.00	
Infrared Lamp and Reflector	AP5372			\$50.35	
Kimwipes, 4 1/2" x 8 1/2"	AP1141	2		\$6.62	
Lab Equipment Drawer Set	AP7450	24		\$140.00	
Lab Tool Kit, Classroom Set	AP7151	1		\$226.77	
Labeling Tape Dispenser	AP8864			\$108.00	
Labeling Tape, White 3/4", 120 ft.	AP1370	1		\$16.82	
Labeling Tape, Yellow 3/4", 120 ft.	AP1293	1		\$16.66	
Laboratory Labels, 1" x 2", 1000/roll	AP5368			\$26.55	
Laboratory Solutions for Science Classroom, book	AP8858	1		\$55.85	
Lecture Bottle, Hydrogen	LB1015	1		\$275.00	
Lecture Bottle, Oxygen	LB1025	1		\$278.43	
Litmus Blue Test Papers, Strips in Vials	AP7923	12		\$1.46	
Litmus Red Test Papers, Strips in Vials	AP7945	12		\$1.36	
Magnetic Stirrer, 7" x 7", Flinn	AP9803	1		\$377.33	
◆ Magnetic Stirrer, Economy, Flinn	AP6067	2		\$225.00	
Magnetic Stirring Bar, 1 5/8" x 5/16"	AP1089	2		\$3.06	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Magnifier, plastic, dual lens	AB1134	30		\$2.50	
Magnifier, reading glass	AP8256	15		\$6.85	
Masking Tape, 3/4", 60 Yards	AP1734	2		\$4.06	
Matches, Wooden, Box, 32/box	AP2037	12		\$0.78	
Mercon® mercury spill kit	AP8771	1		\$231.13	
Merit Water Still	AP8897	1		\$2,150.00	
Metal Electrode Set	AP4602			\$11.00	
Metal-backed Thermometer, Celsius/Fahrenheit	AP5406	12		\$3.75	
Meter Stick, Hardwood, English/Metric, Plain Ends	AP8294	12		\$5.35	
Microcentrifuge Tube, Natural, 500/pkg	FB0002	1		\$22.68	
Micrometer	AP5373	12		\$30.15	
Mortar and Pestle Set, Porcelain, Economy, 65-mL	AP6066	12		\$10.25	
Mortar and Pestle, Glass, 4-oz	AP1054			\$23.33	
Mortar, porcelain, 65-mL	AP8258	3		\$35.00	
Organizer accessories, clear plastic cover	AP4596	6		\$14.67	
Organizer accessories, long dividers	AP4594	12		\$4.41	
Organizer accessories, short dividers	AP4595	12		\$3.55	
Oven, Laboratory, 0.7 cubic ft.	AP1055	1		\$600.00	
Oven, Laboratory, 2.0 cubic ft.	AP1193			\$930.00	
Parafilm®, 4" X 125', roll	AP1501	1		\$29.95	
Pen, felt tip, black	AP1297	2		\$2.74	
Pencil, red, wax	AP8292	15		\$1.41	
Pencil, Success In Science	AP2007			\$0.55	
Pestle, porcelain, for AP8258 Mortar	AP8261	15		\$23.54	
pH and Conductivity Meter, Benchtop	AP7452	12		\$499.00	
Pipet Filler, 10 mL, Green	AP1307	12		\$22.35	
Pipet, disposable, Pasteur, 5.75', 200/pkg.	GP7042	1		\$16.02	
Pipet, Beral-type, Thin Stem, 500/pkg	AP1444	1		\$30.00	
Pipet, Medicine Eye Dropper, 12/pkg	AP5102	2		\$0.35	
Pipet, Mohr, measuring, 10-mL	GP7020	5		\$14.56	
Pipet, Volumetric, Borosilicate Glass, 10 mL, Red	GP7030			\$13.52	
Portable pH meter kit	AP7708	1		\$369.80	
Power Strip, 6 Outlet	AP9280	2		\$23.92	
Power Supply, Multiple Voltage Battery Eliminator	AP5375	12		\$119.00	
Project Star Student Spectrometer	AP6040	12		\$45.30	
Protractor, 180 Degrees	AP9286	12		\$1.24	
PTC (phenylthiocarbamide) Test Papers, Vial of 100 strips	AP7989	12		\$3.00	
Rack, test tube, wood, 6-tube	AP8565	12		\$15.85	
Reaction Plates, 24-well	AP1447	12		\$4.75	
Replacement Pipet with Bulb, for 30 mL	AP5337	12		\$0.60	
Ring Support, 3", with Rod Clamp	AP1320	12		\$14.86	
Ring Support, 5", with Rod Clamp	AP1321	12		\$15.96	
Ring, support, w/rod clamp, 2"	AP8230	3		\$9.08	
Ring, support, w/rod clamp, 4"	AP8232	3		\$12.00	
Rubber Policeman, Angle Shaped	AP1650	12		\$0.92	
Rubber Stoppers, One-Hole, Sizes 00 to 7	AP6230	1		\$16.99	
Rubber Stoppers, Solid, Sizes 00 to 7	AP6229	1		\$18.76	
Rubber Tubing, Black, 10-Foot Length, 5/16" I.D.	AP8285	12		\$16.02	
Ruler, Metric, 15 cm, white	AP8290	12		\$1.09	
Ruler, Metric, 30 cm, clear	AP5386			\$1.85	
Ruler, transparent, 6"	AP1872	12		\$1.25	
Scissors, Student	AP5394	12		\$4.32	
Scoop without Handle	AP8338	12		\$2.40	
Separatory Funnel, Polypropylene, 250-mL	AP1291			\$31.17	
Pipet, Serological, 10 mL	GP7059	12		\$0.87	
Silicon Lab Mat	AP9893			\$49.83	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Slotted Weight Hanger	AP8856	12		\$11.56	
Slotted Weight Set, Economy Choice	OB2067	12		\$92.50	
Spatula/Spoon, Micro	AP1323			\$7.00	
Spectronic 200	AP7453	6		\$2,050.00	
Spectroscope	AP8696	12		\$13.00	
Spectrum Tube Power Supply	AP1327	1		\$255.00	
Spectrum Tube, Air	AP1328	1		\$47.19	
Spectrum Tube, Helium Gas	AP1333	1		\$50.13	
Spectrum Tube, Hydrogen Gas	AP1334	1		\$51.00	
Spectrum Tube, Neon Gas	AP1338	1		\$49.91	
Spectrum Tube, Nitrogen Gas	AP1339	1		\$49.91	
Spectrum Tube, Oxygen Gas	AP1340	1		\$49.91	
Splints, Wood, 1000/pkg	AP4455	1		\$8.00	
Spot Plate, Polystyrene, 15-well, 10/pkg	AP6404	2		\$17.50	
Spring Scale, Pull Type, 1 kg/10 N	AP4665	1		\$8.55	
Stand, support (4" X 6")	AP8226	15		\$18.00	
Magnet, Cow	AP1944	12		\$14.62	
Magnets, Steel Bar, 6", 2/pkg, Painted	AP9040	12		\$27.00	
Still, water, Barnstead, Mega-pure®	AP1048	1		\$3,900.00	
Stir rod, 8", pkg/100	GP5075	1		\$0.53	
Stirring bar retriever	AP1091	1		\$16.70	
Stopper/Cork organizer	AP4593	6		\$24.35	
Stoppers, rubber, black, assorted, 1-6, 1 lb.	AP2320	6		\$17.52	
Storage Container with Lid	AP5909	1		\$21.98	
Student Flashlight	AP6767	1		\$5.96	
Student Timer, 12-pack	AP6396	2		\$101.00	
Support Stand, 6" x 9"	AP8228	2		\$24.00	
Syringe, without Needle, 12 mL	AP1730	1		\$1.18	
Tape Measure, Wind-Up Type, Metric, 10 m	AP6021	1		\$16.93	
Test Tube Brush, 1-3/8", Nylon	AP8202	12		\$3.12	
Test Tube Rack, Economy Choice	AP4417			\$11.50	
Test Tubes w/ Rims, Borosilicate Glass, 13 x 100 mm	GP6010	96		\$0.53	
Test Tubes w/ Rims, Borosilicate Glass, 15 x 125 mm	GP6015	96		\$0.72	
Test Tubes w/ Rims, Borosilicate Glass, 16 x 150 mm	GP6020	96		\$0.80	
Test Tubes w/ Rims, Borosilicate Glass, 18 x 150 mm	GP6025	96		\$0.81	
Test Tubes w/ Rims, Borosilicate Glass, 20 x 150 mm	GP6030	48		\$0.99	
Test Tubes w/ Rims, Borosilicate Glass, 25 x 150 mm	GP6035	48		\$1.60	
Test Tubes w/ Rims, Borosilicate Glass, 25 x 200 mm	GP6040	48		\$1.95	
Test Tubes w/o Rims are used as "Culture Tubes"					
Test Tubes w/o Rims, Borosilicate Glass, 13 x 100 mm	GP6063	96		\$0.53	
Test Tubes w/o Rims, Borosilicate Glass, 16 x 125 mm	GP6065	96		\$0.67	
Test Tubes w/o Rims, Borosilicate Glass, 16 x 150 mm	GP6066	96		\$0.78	
Test Tubes w/o Rims, Borosilicate Glass, 18 x 150 mm	GP6067	96		\$0.87	
Test Tubes w/o Rims, Borosilicate Glass, 20 x 150 mm	GP6068	48		\$0.99	
Test Tubes w/o Rims, Borosilicate Glass, 25 x 150 mm	GP6069	48		\$1.72	
Test Tubes with Screw Caps, 20 x 150 mm	GP9158			\$1.72	
Test Tubes, 13 x 100 mm, 12/Box	AP1082			\$67.00	
Thermometer Anti-Roll-Off Device, 25/pkg	AP8408	12		\$5.81	
Thermometer, -20 to 110 °C, partial, non-Hg	AP1452	6		\$7.00	
Timer, Stopwatch, Flinn	AP1572			\$14.50	
Tongs, beaker	AP8236	6		\$8.01	
Tongs, crucible	AP8266	2		\$7.70	
Tongue Depressors, Sterile, 100/pkg	FB0535	1		\$15.16	
Triangles, Pipe Stem, 2"	AP8331			\$3.06	
Tubing, rubber, black, 3/8", 50 ft.	AP1179	1		\$72.46	
Ultraviolet Lamp, 18"	AP9030	1		\$50.63	
Ultraviolet Lamp, Hand-Held	AP1901	1		\$42.50	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Vacuum Pump, Two-Stage	AP1597	1		\$930.00	
Vacuum Chamber with Plate	AP4506	1		\$225.00	
Vacuum Bell Jar	AP1870	1		\$280.00	
Wash Bottles, Water, Safety Labeled, 250-mL	AP1668			\$7.25	
Watch Glass, 90 mm, Borosilicate Glass	GP8008	12		\$4.00	
Water Bath, 5.5-L	AP7301	1		\$595.00	
Wax pencil set, heat resistant	AP5981	6		\$5.11	
Wax Pencil, Black	AP8291	12		\$1.46	
Anti-Static Weight Boats, Large, Pkg. of 250	AP10077	1		\$91.27	
Anti-Static Weight Boats, Medium, Pkg. of 250	AP10078	1		\$69.12	
Anti-Static Weight Boats, Small, Pkg. of 250	AP10079	1		\$40.69	
Weighing Dishes, Disposable, Medium, Pkg. of 500	AP1278	1		\$46.00	
Weighing paper, 4" X 4" sheets, 500 /pkg	AP1122	1		\$15.59	
Wire gauze squares, ceramic centers, 5" X 5"	AP1189	5		\$3.26	
Biology—Microscopy					
♦ Microscope, Compound, Econ, 4X 10X, 40X, Flinn	MS1121			\$355.00	
♦ Microscope, Compound, Econ, 100X, Mech Stage, Flinn	MS1122			\$550.00	
♦ Microscope, Advd Compound, 4-10-40X, Flinn	MS1124			\$545.00	
♦ Microscope, Advd Compound Binocular, 4-10-40-100X	MS1125			\$825.00	
♦ Microscope, Advd Compound Binocular, Best, 100X	MS1127			\$1,190.00	
♦ Flinn Mini Stereoscope	MS1213			\$82.00	
♦ Stereoscope, Economy, 2X, 4X, LED, Flinn	MS1132			\$345.00	
♦ Stereoscope, Standard, 2X, 4X, LED, Flinn	MS1161	15		\$432.00	
♦ Microscope, Basic, Flinn	MS1130			\$155.00	
Magiscope	MS1115			\$167.70	
Celestron Digital Microscope Imager	MS1116	1		\$94.50	
♦ Dust Cover For Flinn Advanced Microscopes	MS1154			\$9.16	
Cabinet, Mobile Microscope, 39 x 22 x 37"	FB1031	1		\$1,235.00	
Biology—Microbiology					
Microscope Slides, Glass, Economy Choice, 72/pkg	ML1398	12		\$9.60	
Cover Slips, Plastic, Square, 22mm, 100/pkg	ML1377	12		\$4.95	
Depression Slides, Single Cavity, 12/pkg	ML1378	4		\$13.17	
Plastic Slide Storage Box - 25 Slide	FB1353	12		\$3.71	
Microscope Slide Storage Cabinet	FB0444	1		\$805.00	
Lens paper, 4" X 6", book of 50 sheets	AB1175	15		\$1.83	
Autoclave, Benchtop	AP7382	1		\$8,250.00	
Inoculating loops, Nichrome wire	AP1051	15		\$3.69	
Incubridge, 25 L	AP9955	1		\$1,200.00	
Basic Stain Set	FB0122	1		\$61.01	
Gram Stain Set	FB0124	1		\$33.27	
Sensitivity Disk, Antibiotic, Penicillin G 10 units	AB1405			\$16.61	
Nutrient Agar, Pkg. of 10 Plates	FB0526	6		\$25.00	
Nutrient Agar, Prepared, Pkg. of 3 Bottles	N0077	1		\$25.26	
Inoculating Loop and Needle, Blue	FB1168	12		\$5.75	
Sterile Graduated Pipets	FB2082	12		\$8.06	
Petrifilm - Aerobic Count Plates (pkg/50)	FB1171	1		\$85.79	
Microbiology-Laboratory Activities Manual	FB1641	1		\$47.19	
♦ Antibiotic Resistance - Student Laboratory Kit	FB1928	1		\$30.10	
For Microscopy Stains - See Chemical Section					
Biology—Prepared Microscope Slides					
Slide Set - General biology, set A	ML1372	2		\$225.00	
Slide Set - General biology, set B	ML1373	2		\$250.64	
Slide Set - Beginner's	ML1399			\$29.00	
Slide Set - Beginning Microscopy - Comparisat™	ML1426			\$24.24	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Slide Set - Plant vs. Animal - Compariset™	ML1392			\$38.00	
Slide Set - Monocot vs. Dicot - Compariset™	ML1394			\$31.93	
Slide Set - Mitosis vs. Meiosis - Compariset™	ML1396			\$56.76	
Slide Set - Prokaryotes vs. Eukaryotes - Compariset™	ML1393			\$29.00	
Slide Set - Mitosis, Meiosis, and Cell Division	ML1409			\$95.00	
Slide Set, Introductory Zoology	ML1412	2		\$130.00	
Slide Set, Anatomy and Physiology	ML1390			\$199.00	
Slide, Letter "E", W.M.	ML1000			\$4.65	
Slide, Colored Threads, W.M.	ML1001	12		\$704	
Slide, Natural Fibers, W.M.	ML1002	12		\$6.81	
Slide, Cork, Section	ML1006	12		\$5.10	
Slide, Animal Cell, Section	ML1007	12		\$6.60	
Slide, Bacteria, Three Forms, Mixed	ML1010	12		\$8.12	
Slide, Mixed Protozoa, W.M.	ML1026	12		\$10.19	
Slide, Amoeba proteus, W.M.	ML1027	12		\$8.12	
Slide, Euglena, W.M.	ML1044	12		\$5.17	
Slide, Mixed Green Algae, W.M.	ML1055	12		\$9.25	
Slide, Diatoms-Marine, W.M.	ML1066	12		\$7.04	
Slide, Stems, C.S.	ML1118	12		\$8.76	
Slide, Roots, C.S.	ML1119	12		\$9.25	
Slide, Leaves, C.S.	ML1120	12		\$11.60	
Slide, Elodea, L.S.	ML1158	12		\$9.10	
Slide, Allium, L.S., roots	ML1163	12		\$12.00	
Slide, Whitefish Mitosis, Section	ML1261	12		\$21.61	
Slide, Stratified Squamous	ML1288	12		\$8.54	
Biology—Living Specimens					
Live - Grassfrogs, Live, 3 - 3 1/2", 12/pkg	LM1173	8		\$91.86	
Live - Elodea (Anacharis), 12/pkg	LM1132	1		\$11.39	
Live - Fertile Chicken Eggs, 12/pkg	LM1265	1		\$38.00	
Automatic Egg Turner	FB0537	1		\$62.61	
Live - Goldfish, 12/pkg	LM1264	1		\$24.19	
Live - Daphnia Sp, Culture Class, For 30	LM1107	1		\$10.70	
Live - Drosophila Laboratory Kit	FB0751	1		\$88.37	
Live - Wild-Type Drosophila (+), For 30	LM1115			\$9.41	
Live - White (W) Drosophila	LM1117			\$9.41	
Live - Brown Hydra, Culture, Class, For 30	LM1089	1		\$11.13	
Live - Brown Planaria, Culture, For 30	LM1094	1		\$11.13	
Live - Mixed Rotifers, Culture, For 30	LM1099	1		\$11.07	
Live - Paramecium caudatum, Culture, For 30	LM1076	1		\$9.30	
Live - Paramecium aurelia, Class/30	LM1159	1		\$9.30	
Live - Amoeba proteus, Class/30	LM1062	1		\$9.30	
Live - Protozoan Set - Mixed, Class/30	LM1086	1		\$16.66	
Aquarium Starter Kit, 10 Gal., Complete	FB0280	1		\$240.00	
Aquarium Starter Kit, 20 Gal., Complete	FB0281	1		\$325.00	
MegaGarden System	FB2310	1		\$165.55	
Biology—Preserved Specimens					
Owl Pellet Classroom Kit	FB1474	1		\$75.00	
Owl Pellets, 15/pkg	FB0095	2		\$59.78	
Owl Pellets, 50/pkg	FB1469	1		\$210.00	
Owl Pellet Flip Chart	AP10744			\$34.27	
Owl Pellet Learning Guide, Set of 10	AP10745			\$41.55	
Preserved, Cat, Double Injected, 19+"	PM3070	6		\$84.00	
Preserved, Mink, Double Injected	PM5010			\$2700	
Preserved, Fetal Pig, Plain, 7-10", Medium	PM3025			\$24.00	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Preserved, Fetal Pig, Double Injected, 7-10", Medium	PM3035	12		\$25.25	
Preserved, Fetal Pig, Form-Free, Double Inj, 7-11"	PM4070			\$32.00	
Preserved, Fetal Pig Digital Bundle, 7-10"	AP10984			\$272.34	
Preserved, Fetal Pig Digital Bundle, 10-13"	AP10985			\$344.00	
Preserved, Rat, Plain, 7+"	PM3005			\$10.80	
Preserved, Rat, Double Injected, 7+"	PM3015			\$14.25	
Preserved, Sheep Brain With Cranial Nerve	PM3095			\$18.00	
Preserved, Sheep Heart, Pkg/2	PM4000	6		\$12.50	
Preserved, Pig Kidney, Pkg/5	PM4025			\$29.24	
Preserved, Cow Eye, Pkg/5	PM4030	2		\$19.30	
Preserved, Bullfrog, Plain, 5-6", Large	PM2070			\$14.50	
Preserved, Bullfrog, Double Injected, 5-6", Large	PM2080			\$18.22	
Preserved, Bullfrog, Formaldehyde Free, 5-6", Double Inj	PM5285			\$18.01	
Preserved, Grassfrog, Double Inj, 3-4", Large, Pkg/10	PM2045			\$57.89	
Preserved, Grassfrog, Plain, 3-4", 100/Pail	PM5035	1		\$405.00	
Preserved, Grassfrog, Formaldehyde Free, 4-5", DI, pkg/10	PM5570			\$81.43	
Preserved, Grassfrog Complete Classroom Dissection	AP10981			\$127.93	
Preserved, Grassfrog Digital Bundle, single injected, 5"	AP10986			\$134.38	
Preserved, Grassfrog Digital Bundle, double injected, 5"	AP10987			\$142.98	
Preserved, Grassfrog Digital Bundle, plain, 4-5"	AP10988			\$110.73	
Preserved, Grassfrog Digital Bundle, single injected, 4-5"	AP10989			\$122.55	
Preserved, Grassfrog Digital Bundle, double injected, 4-5"	AP10990			\$135.63	
Preserved, Grassfrog Digital Bundle, plain, 3-4"	AP10991			\$82.94	
Preserved, Grassfrog Digital Bundle, single injected, 3-4"	AP10992			\$90.84	
Preserved, Grassfrog Digital Bundle, double injected, 3-4"	AP10993			\$98.42	
Preserved, Dogfish, Squalus, Plain, 18-22", Small	PM1090			\$14.89	
Preserved, Crayfish, Plain, Each	PM1060			\$15.53	
Preserved, Gray Perch, 5-7", 10/pkg	PM4045	10		\$13.55	
Preserved, Perch, Formaldehyde Free, 9-12", Plain, Pkg/10	PM5675			\$53.37	
Preserved, Pigeon, Double Injected, Pkg/10	PM5730			\$170.92	
Preserved, Fish Complete Classroom Dissection	AP10983			\$86.38	
Preserved, Octopus, 4-6", Vacuum Packed, Plain, Each	PM5660			\$14.30	
Preserved, Rabbit, Skinned, Formaldehyde Free, DI, Guide	PM5785			\$76.44	
Preserved, Squid, Plain	PM1025			\$8.55	
Preserved Turtle, 6-8", Plain, Each	PM6080			\$14.30	
Preserved Turtle, 6-8", Double Injected, Each	PM6085			\$16.59	
Preserved, Earthworms, 8"-10", 10/pkg	PM1040	10		\$9.14	
Preserved, Earthworm Complete Classroom Dissection	AP10982			\$83.63	
Preserved, Five Large Specimen Survey Set	PM5195			\$14.46	
Animal Survey Set, 7 Specimens	PM5200			\$17.11	
Animal Survey Set, 12 Specimens	PM6070			\$131.15	
Animal Survey Set, 48 Specimens	PM6075			\$370.88	
Biology—Labware & Apparatus					
♦ A Demo A Day™ - A Year of Biology Demos - Book	FB1551	1		\$48.77	
♦ POGIL™ Activities for High School Biology	AP7553			\$67.50	
♦ POGIL™ Activities for Life Science	FB2324			\$26.82	
Cylinder, plastic, PMP, 100-mL	AP1263	12		\$11.00	
Cylinder, plastic, PMP, 10-mL	AP1260	12		\$6.25	
Cylinder, plastic, PMP, 50-mL	AP1262	12		\$9.50	
Dish, culture, glass, 3.5" X 1.5", 150-mL	AB1263	12		\$10.32	
Dish, culture, glass, 8.25" X 3", 1800-mL	AB1265	6		\$24.03	
Dish, Petri, Disposable, 55 X 15 mm, 20/pkg	AB1470	3		\$8.00	
Dish, syracuse	AB1266	12		\$7.26	
Funnel, Filtering, Plastic, PMP, 100 mm, short stem	AP1289	12		\$7.52	
Swab applicators, sterilized, indiv-wrap, 200/box	AP7696	1		\$28.75	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Biopaddles, Lamotte, agar self-contained culture	FB2113	2		\$50.04	
Containers, snap-seal, 120-mL, 10/pkg	FB0016	3		\$7.00	
Containers, snap-seal, 45-mL, 10/pkg	FB0015	3		\$6.00	
Dialysis Tubing 15m length, 25mm width	AB1229	1		\$34.72	
Dialysis Tubing Clamp - no tying knots in tubing	AP4349	24		\$2.75	
Dialysis tubing, 25 mm X 16 mm X 30 m	AB1230	1		\$66.00	
Digital Blood Pressure / Pulse Monitor, portable	AB1247	2		\$94.94	
Stethoscope, Bowles	AB1249			\$10.40	
Blood Pressure Set, Student	AB1211			\$42.95	
Dissecting Forceps, Stainless Steel, Straight	AB1013	24		\$2.74	
Dissecting Kit, Basic	AB1019			\$13.50	
Dissection Kit, Budget	FB1357			\$8.92	
Dissecting Kit, General Biology	AB1023	12		\$15.16	
Dissecting Pan with Flexpad & Cover, 11.5" x 7" x 1.5"	AB1072	12		\$24.50	
Dissecting Pins, 2", "T", 360/box	AB1084	1		\$15.60	
Dissecting Scissors, Stainless Steel, 4.5" long	AB1060	12		\$4.61	
Dissection Bags, Specimen, Large	FB1472			\$1.29	
Dissection Instruments Classroom, 15 tools/set	FB1632	1		\$189.00	
Dissection Instruments Classroom Sorting Tray	FB1633	1		\$14.00	
Dissection Pan, Aluminum with Wax, 11" x 7" x 1.5"	AB1034	12		\$19.75	
Dissection Probe and Seeker, 6"	AB1042			\$3.39	
Dissection Scalpel, Student Quality	AB1047			\$3.49	
Dissection Scalpel blades, size 22, 10/pkg	AB1057	12		\$3.59	
Dissection trays, aluminum, 11 x 7 x 1.5"	AB1035	12		\$8.31	
Dissection trays, disposable, 10/pkg	FB2093	5		\$10.04	
Razor Blades, Single Edge, 100/pkg	AB1043	1		\$15.16	
Filter paper, qualitative, 20.0 cm, 100 sheets/pkg	AP3106	1		\$22.95	
◆ Comprehensive Biotechnology Laboratory System	FB1732			\$1,975.00	
Game - Cytosis: A Cell Building Game	AP10537			\$44.24	
Game - Peptide: A Protein Building Game	AP10538			\$22.09	
Game - Virulence: An Infectious Card Game	AP10539			\$22.09	
Gel Electrophoresis Agarose Melt & Pour Soln	FB0323	2		\$31.47	
Gel Electrophoresis Buffer, Conc tris-acetate Soln	FB0325	2		\$25.64	
Gel Electrophoresis Methylene Blue Stain Soln	FB0326	1		\$28.97	
Gel Electrophoresis Power Supply, Dual, Edvotek	FB0316	3		\$252.80	
Gel staining trays for electrophoresis, 6/pkg	FB2028	2		\$14.62	
Investigating Heart Rate Kit	FB1987	2		\$33.11	
Meiosis Chart, laminated	FB0364	1		\$29.19	
Mitosis Chart, laminated	FB0363	1		\$30.21	
Kit, Magnetic Meiosis Models - Biology Demonstration	FB1992			\$47.35	
Mitosis and Meiosis Study Set	ML1434			\$99.17	
Needle, teasing, plastic, 5.75" long, straight	AB1028	60		\$0.47	
Peat pots, Jiffy®, 3", 10/pkg	AB1454	8		\$2.69	
pH paper, 1-14, 15" roll	AP8577	15		\$7.50	
Plant press, Flinn	FB1115	1		\$53.27	
Planting mix, Jiffy®, 8-qt. bag	AB1460	4		\$9.45	
Planting tray inset, 72-cell	AB1457	5		\$4.39	
Planting tray, plastic, 11" X 22"	AB1456	5		\$4.30	
Pulse Oximeter, blood oxygen detection	FB1940	1		\$156.24	
Spirometer, waterless, compares lung capacity	FB1274	1		\$267.28	
Spirometer replacement mouthpieces, 250/pkg	FB1362	1		\$370.9	
String, used for dissections	AB1085	1		\$3.82	
Plant Stand, Economy	FB0629	1		\$250.00	
GrowLab II Compact Indoor Garden	FB1459	1		\$342.86	
Fluorescent Light Fixture	FB0633	2		\$125.00	
Growlab Mobile Garden	FB0546			\$785.00	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Biology - Activity Kits					
◆ Kit - Diffusion & Osmosis Advanced Inquiry Lab	FB2030	1		\$109.59	
◆ Kit - ABO/Rh Simulated Blood Typing Kit	FB1225	1		\$49.95	
◆ Kit - Physiology Of Human Circulatory System	FB1865	1		\$131.15	
◆ Kit - Exercise, Co2 And Respiration Value Lab	FB2050	1		\$77.51	
◆ Kit - Isolation Of A Protein - Student Lab	FB1873	1		\$46.96	
◆ Kit - Digestive Enzymes at Work Laboratory Kit	FB2051	1		\$95.70	
◆ Kit - Who's The Daddy? DNA Profiling Kit	FB1758	1		\$21.93	
◆ Kit - Pipetting Practice Super Value Lab	FB1649	1		\$40.85	
◆ Kit - Make Your Own Cell - Student Laboratory Kit	FB1612	1		\$55.50	
◆ Kit - Prokaryotes vs. Eukaryotes - Microscopy Kit	FB2013	1		\$54.85	
◆ Kit - Yeast - On The Job - Student Lab	FB1436	1		\$71.49	
◆ Kit - Exploring Plant & Animal Cells Value Lab	FB2055	1		\$84.82	
◆ Kit - Intro to Osmosis & Diffusion: Student Lab	FB1870	1		\$50.36	
◆ Kit - Cell Size And Diffusion Super Value Lab	FB2052	1		\$89.49	
◆ Kit - Plant Pigment Chromatography - Student Lab	FB0586	1		\$80.14	
◆ Kit - Survival Island	FB1577	1		\$48.00	
◆ Kit - Stick Bug Survival	FB1607	1		\$88.10	
◆ Kit - Predator vs. Prey	FB1746	1		\$65.52	
◆ Kit - Infection! Epidemic Simulation - Laboratory	FB2097	1		\$57.46	
◆ Kit - Outbreak: A Study In Epidemiology - Student Lab	FB1794	1		\$66.70	
◆ Kit - DNA in Action Kit	FB1223	1		\$125.00	
◆ Kit - How a Food Web is Formed Game - Student Lab	FB1797	1		\$68.08	
◆ Protein Synthesis Demonstration Model	FB1718	1		\$340.00	
◆ Kit - Discover the Possibilities! Genetics Probability	FB0485	1		\$44.25	
◆ Kit - Genetics of Taste - Super Value Laboratory	FB2064	1		\$50.89	
◆ Kit - Eye Color And Polygenic Inheritance	FB1918	1		\$36.98	
Corn Genetics	FB1429	1		\$225.00	
Corn, Segregating Ears, 9:3:3:1	AB1445	1		\$14.62	
◆ Kit - Fruit Fly Genetics Simulation Kit	FB1912	1		\$52.68	
◆ Kit - Exploring The Compound Microscope Lab	FB1819	1		\$82.34	
◆ Kit - Plant and Animal Cell Mystery	FB1910	1		\$54.85	
◆ Kit - Cell Cycle - Simulation of Chromosome Behaviors	FB1443	1		\$158.41	
◆ Kit - Plants In The Spotlight - Photosynthesis	FB1780	1		\$27.90	
Biology—Models					
Brain model, economy, five pieces	FB1673	1		\$115.02	
Diffusion Demonstration Model -	FB1573	1		\$25.21	
DNA Model	FB1127	1		\$88.64	
Ear Model, oversize, on a base	FB1097	1		\$91.38	
Eye Model, oversize on a base	FB1099	1		\$89.33	
Heart Model, Full sized,	FB1098	1		\$98.90	
Human Hand Model, life sized, economy	FB2116	1		\$45.10	
Kidney model, two part, life sized on a stand	FB0764	1		\$95.14	
Knee joint model, muscled	FB1135	1		\$158.03	
Lung model, functioning	FB1110	1		\$46.28	
◆ Lung Model - Student Laboratory Kit	FB1442	1		\$43.59	
Mitosis model activity set	FB1142	1		\$176.30	
Skeleton, Standard, Unpainted, Rod Mounted	FB0181	1		\$485.00	
Skeleton, Disarticulated	FB2121	1		\$410.00	
Torso, 25 part with dual sex	FB0759	1		\$900.00	
Vertebrae Model, 3 piece, half lumbar	FB1096	1		\$89.39	
Plant cell model	FB1372	1		\$95.00	
AP® Biology Kits - Advanced Inquiry Laboratory Kits					
+Wisconsin Fast Plants®, 200 Seeds/pkg	FB2044	1		\$50.45	
+Onion Sets, 100/pkg	FB1468	1		\$14.57	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
+Fungal Cultures, <i>Sordaria fimicola</i> , Wild Type	LM1150	1		\$12.90	
+Fungal Cultures, <i>Sordaria fimicola</i> , Tan Mutant	LM1219	1		\$12.90	
+Wild-type <i>Drosophila</i>	LM1115	1		\$9.41	
Student Laboratory Notebook, Biology	FB2006	24		\$22.79	
◆ Explain & Predict - Practice Free Response Questions	FB2091	24		\$49.07	
AP® Biology Daily Lesson Plans CD	FB2048	1		\$675.00	
◆ POGIL™ Activities for AP® Biology	FB2047			\$65.00	
◆ POGIL Role Cards	AP9841	24		\$10.66	
Environmental & AP® Environmental Science Laboratory Kits					
◆ Flinn Lab Kits - AP® Enviro Science - 14-Kit Bundle	AP7689			\$875.00	
◆ Acid Rain Survey Kit	AP7054	1		\$29.99	
◆ Air in a Bottle	AP7558	1		\$61.92	
◆ Aquatic Collecting Starter Kit	FB1580	12		\$71.92	
◆ Becker Bottles—Set of Two	AP4863	1		\$150.00	
◆ Biology & Chemistry of Soil Kit	FB1095	1		\$135.45	
◆ Coriolis Effect - Student Lab	AP7346	1		\$86.11	
◆ Discover Life In The Soil Student Lab	FB1991	1		\$35.52	
◆ Environmental Pollution - Student Laboratory Kit	AB1133	1		\$92.71	
◆ Environmental Science Activities Kit Book	FB1020	1		\$46.33	
◆ Flinn Winkler Dissolved Oxygen Test Kit	FB1113	1		\$63.53	
◆ Forensic Groundwater Contamination Kit	FB0012	1		\$76.49	
◆ Freshwater Pollution Testing Kit	AP5953	1		\$75.84	
◆ Landfill Decomposition Kit	FB0425	1		\$80.91	
◆ Ocean Current - Demo Model	AP7313	1		\$36.77	
◆ Permeability, Porosity, And Soil Moisture	FB1882	1		\$85.09	
◆ pH Of Soil - Super Value Laboratory	AP6165	1		\$29.19	
◆ Reaction In A Bag - Demo	AP6607	1		\$39.24	
Screen Sieve Set	AB1140	2		\$82.00	
Secchi Disk	AP7175	1		\$72.24	
Soil Analysis Kit - complete and comprehensive	AB1143	1		\$560.00	
Soil pH Meter	FB0549	6		\$29.24	
Soil Sampling Bags, pkg/100	AB1147	2		\$61.44	
Soil Sampling Tube	AB1148	12		\$45.00	
Soil Thermometer	AB1146	6		\$28.92	
Testing Pollution in Tapwater	AP5955	1		\$90.22	
Water Dipper, 3' handle	AP5054	2		\$51.50	
Water Purification Kit	AB1201	1		\$37.70	
Water Testing Educator Monitoring Kit, Lamotte	AP5287	1		\$499.00	
Chemicals - Commonly Used					
◆ All Flinn chemicals offer exclusive: Labeling, Storage Compatibility, Consumable-Sized, Preloaded in Chemventory					
◆ Acetic Acid, Reagent, 2.5 L, PVC	A0007	1		\$50.40	
◆ Acetic Acid, Reagent, 500 mL	A0005	1		\$19.95	
◆ Acetone, Reagent, 4 Liter	A0010	1		\$42.00	
◆ Acetone, Reagent, 500 mL	A0009	1		\$8.31	
◆ Agar, 500 g	A0013	1		\$75.00	
◆ Agarose, 25 g	A0307	1		\$71.25	
◆ Alconox®, 4-lb Carton	A0126	1		\$65.00	
◆ Alka-Seltzer Tablets	A0111	1		\$11.93	
◆ Aluminum Foil, Household Type	A0019	1		\$3.17	
◆ Aluminum Shot, 500 g	A0023	1		\$17.90	
◆ Aluminum, Powder, 500 g	A0222	1		\$40.31	
◆ Aluminum, Strips, 0.010" thick, 10/pkg	A0178	1		\$6.40	
◆ Ammonium Chloride, Lab Grade, 500 g	A0045	1		\$9.14	
◆ Ammonium Nitrate, Lab Grade, 500 g	A0056	1		\$11.66	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
◆ Ammonium Nitrate, Reagent, 500 g	A0055	1		\$20.26	
◆ Barium Hydroxide, Lab Grade, 500 g	B0072	1		\$20.10	
◆ Benedict's Qualitative Solution, 500 mL	B0015	1		\$6.18	
◆ Biuret Test Solution, 1000 mL	B0230	1		\$14.62	
◆ Biuret Test Solution, 500 mL	B0051	1		\$8.12	
◆ Boiling Stones, 100 g	B0136	1		\$16.66	
◆ Brass Shot, 100 g	B0234	1		\$16.56	
◆ Bromthymol Blue Indicator Solution, 0.04%, 500 mL	B0047	1		\$7.52	
◆ Bromthymol Blue, Lab Grade, 5 g	B0233	1		\$12.85	
◆ Buffer Capsules, 2.00-12.00 pH (11 capsules in vial)	B0227	1		\$17.99	
◆ Buffer Solution, pH 4.00, 500 mL, Red	B0089	1		\$7.03	
◆ Buffer Solution, pH 7.00, 500 mL, Green	B0092	1		\$6.99	
◆ Calcium Carbide, 500 g	C0011	1		\$17.04	
◆ Calcium Carbonate, Lab Grade, 100 g	C0347	1		\$7.80	
◆ Calcium Carbonate, Lab Grade, 500 g	C0012	1		\$13.30	
◆ Calcium Chloride, Lab Grade, 500 g	C0018	1		\$6.67	
◆ Calcium Chloride, Reagent, Powder, 500 g	C0015	1		\$23.65	
◆ Calcium Nitrate 500 g, Lab Grade	C0166	1		\$14.57	
◆ Calcium, Turnings, Reagent, 100 g	C0008	1		\$26.80	
◆ Candles, 3/4" x 5", Pkg/10	AP4835	1		\$6.40	
◆ Candles, Birthday, 2 1/2" x 1/4", 24/pkg	C0226	1		\$1.85	
◆ Catalase, 1 g	C0359	1		\$41.66	
◆ Charcoal, Activated, 500 g	C0047	1		\$33.81	
◆ Chromatography Solvent, 500 mL	C0422	1		\$18.11	
◆ Citric Acid, Reagent, 500 g	C0065	1		\$22.09	
◆ Cobalt Chloride, Reagent, 100 g	C0069	1		\$27.41	
◆ Congo Red Soln 0.1%, 500 mL	C0128	1		\$14.14	
◆ Copper Sheet, 30 Gauge, 12" x 12"	C0080	1		\$31.66	
◆ Copper Shot, 500 g	C0084	1		\$43.00	
◆ Copper Strips, 6/pkg	C0182	1		\$12.10	
◆ Copper Wire, Bare, 16 Gauge, 1 lb	C0147	1		\$24.89	
◆ Copper(II) Carbonate, 500 g	C0095	1		\$37.09	
◆ Copper(II) Chloride, Anhydrous, 100 g	C0227	1		\$24.56	
◆ Copper(II) Chloride, Reagent, 500 g	C0097	1		\$38.16	
◆ Copper(II) Nitrate, Reagent, 500 g	C0099	1		\$49.56	
◆ Copper(II) Sulfate Solution, 1 M, 500 mL	C0246	1		\$9.25	
◆ Copper(II) Sulfate, Medium Crystal, Lab Grd, 500 g	C0105	1		\$14.24	
◆ Cyclohexane, 500 mL	C0113	1		\$13.28	
◆ Dextrose, Anhydrous, Reagent, 500 g	D0002	1		\$10.63	
◆ Ethyl Acetate, Reagent, 500 mL	E0005	1		\$13.06	
◆ Ethyl Alcohol, 95%, 500 mL	E0009	1		\$7.00	
◆ Ethyl Alcohol, 95%, 4 L	E0010	1		\$32.50	
◆ Ethyl Alcohol, Anhydrous, 4 L	E0013	1		\$35.15	
◆ Ethylene Glycol, 500 mL	E0020	1		\$10.21	
◆ Food Coloring Dyes, Set	V0003	1		\$6.61	
◆ FD&C Food Dyes, Set of 7	AP7375	1		\$46.01	
◆ Ghost Crystals, 100 g	G0050	1		\$8.99	
◆ Glucose Test Strips	T0004	1		\$23.33	
◆ Glycerin, Lab Grade, 500 mL	G0007	1		\$13.87	
◆ Gram's Iodine Solution, 500 mL	G0009	1		\$11.99	
◆ Graphite, 500 g	G0010	1		\$20.48	
◆ Hexanes, Reagent, 500 mL	H0002	1		\$13.01	
◆ Hydrochloric Acid, Reagent, 12 M, 500 mL	H0004	1		\$18.49	
◆ Hydrochloric Acid, Reagent, 12 M, 2.5 L, PVC	H0006	1		\$45.00	
◆ Hydrochloric Acid Solution, 6 M, 500 mL	H0033	1		\$9.58	
◆ Hydrochloric Acid Solution, 6 M, 1 L	H0056	1		\$15.00	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
♦ Hydrochloric Acid, 1 M, 500 mL	H0013	1		\$6.80	
♦ Hydrochloric Acid Solution 0.5 M 500 mL	H0035	1		\$8.31	
♦ Hydrochloric Acid, 0.1 M, 500 mL	H0014	1		\$7.26	
♦ Hydrogen Peroxide, 30%, Reagent, 100 mL	H0037	1		\$12.95	
♦ Hydrogen Peroxide, 30%, Reagent, 500 mL	H0008	1		\$34.00	
♦ Hydrogen Peroxide, 6%, 500 mL, Lab Grade	H0028	1		\$9.35	
♦ Instant Cold Pack	AP6267	1		\$3.22	
♦ Iodine Solution, Lugol's, 500 mL	I0010	1		\$14.50	
♦ Iodine, Laboratory Grade, 100 g	I0060	1		\$41.00	
♦ Iodine, Reagent, 100 g	I0007	1		\$48.48	
♦ Iron Metal Filings, 500 g	I0011	1		\$8.28	
♦ Iron Powder, 100 g, Reagent	I0013	1		\$15.08	
♦ Iron Strips, Pkg. of 10	I0058	1		\$7.98	
♦ Iron (III) Chloride, Reagent, 500 g	F0007	1		\$23.06	
♦ Iron (III) Nitrate Soln 0.1 M, 500 mL	F0047	1		\$8.01	
♦ Iron (III) Nitrate, Reagent, 500 g	F0009	1		\$20.80	
♦ Iron (III) Oxide, Reagent, 500 g	F0010	1		\$21.50	
♦ Isopropyl Alcohol, 500 mL, Reagent	I0019	1		\$8.60	
♦ Isopropyl Alcohol, 70%, Lab Grade, 500 mL	I0021	1		\$8.63	
♦ Isopropyl Alcohol, Reagent, 4 L	I0020	1		\$52.00	
♦ Lactose, 500 g	L0002	1		\$16.66	
♦ Lead Nitrate, Reagent, Crystal, 500 g	L0015	1		\$22.52	
♦ Lead Shot, 500 g	L0008	1		\$22.88	
♦ Lead Strips, Pkg. of 6	L0065	1		\$9.73	
♦ Lithium Chloride, Reagent, 500 g	L0075	1		\$42.69	
♦ Lithium Sticks, 10 g	L0024	1		\$42.50	
♦ Luminol, 5 g	L0078	1		\$32.50	
♦ Magnesium Hydroxide Soln Saturated, 500 mL	M0122	1		\$15.64	
♦ Magnesium Metal Ribbon, 25 g, Appx. 90 Feet	M0001	1		\$16.00	
♦ Magnesium Sulfate, Anhyd, Lab Grade, 500 g	M0018	1		\$8.01	
♦ Magnesium, Granules, 100 g	M0212	1		\$19.78	
♦ Malachite Green, 1% Aqueous Soln, 100 mL	M0100	1		\$14.08	
♦ Marble Chips, 500 g	M0032	1		\$6.06	
♦ Methyl Alcohol, Laboratory Grade, 4 L	M0207	1		\$29.24	
♦ Methyl Alcohol, Reagent, 500 mL	M0054	1		\$7.52	
♦ Methyl Alcohol, Reagent, 4 L	M0055	1		\$28.54	
♦ Methyl Orange Solution 0.1%, 500 mL	M0078	1		\$8.65	
♦ Methyl Red Solution, 100 mL	M0085	1		\$8.22	
♦ Methylene Blue Solution, 1%, Aqueous, 500 mL	M0075	1		\$11.29	
♦ Methylene Chloride, 500 mL	M0059	1		\$13.44	
♦ Mineral Oil, Light, 500 mL	M0064	1		\$10.19	
♦ Nitric Acid, Reagent, 500 mL	N0016	1		\$23.01	
♦ Nitric Acid, Reagent, 2.5 L, PVC*	N0055	1		\$56.44	
♦ Nutrient Agar, 100 g	N0019	1		\$44.49	
♦ Nutrient Agar, 500 g	N0020	1		\$119.35	
♦ Paraffin Wax, 454 g	P0003	1		\$10.75	
♦ Petroleum Ether, Reagent, 500 mL	P0014	1		\$15.48	
♦ Phenol Red Indicator Solution, 500 mL	P0101	1		\$12.25	
♦ Phenolphthalein Solution 1%, 500 mL	P0020	1		\$7.95	
♦ PolySnow, 100 g	P0284	1		\$16.45	
♦ Polyvinyl Alcohol Solution, 4%, Aqueous, 4 L	P0211	1		\$55.64	
♦ Polyvinyl Alcohol, Lab Grade, Granular, 500 g	P0154	1		\$30.75	
♦ Potassium 5 Small Demonstration Pieces	P0204	1		\$31.00	
♦ Potassium Carbonate, Lab Grade, 500 g	P0038	1		\$18.06	
♦ Potassium Chlorate, Lab Grade, 500 g	P0040	1		\$18.50	
♦ Potassium Chloride, Reagent, 500 g	P0042	1		\$12.21	
♦ Potassium Hydrogen Phthalate, Reagent, 500 g	P0057	1		\$45.00	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
♦ Potassium Hydroxide, Reagent, 500 g	P0059	1		\$23.56	
♦ Potassium Iodate, Reagent, 100 g	P0064	1		\$31.01	
♦ Potassium Iodide, Reagent, 100 g	P0067	1		\$32.00	
♦ Potassium Iodide, Laboratory Grade, 500 g	P0279	1		\$137.00	
♦ Potassium Nitrate, Reagent, 500 g	P0071	1		\$18.41	
♦ Potassium Permanganate, Reagent, 500 g	P0078	1		\$21.23	
♦ Potassium Thiocyanate Soln 0.1 M, 500 mL	P0178	1		\$9.30	
♦ Salicylic Acid, 500 g	S0002	1		\$24.72	
♦ Sand, 2 kg	S0004	1		\$10.80	
♦ Silica Gel, 35-60 Mesh, 100 g	S0408	1		\$45.58	
♦ Silicon Lumps, 500 g	S0013	1		\$31.17	
♦ Silver Nitrate Solution, 1.0 M, 100 mL	S0171	1		\$68.80	
♦ Silver Nitrate Solution, 0.2 M, 500 mL	S0265	1		\$68.80	
♦ Silver Nitrate Solution, 0.1 M, 500 mL	S0147	1		\$44.00	
♦ Silver Nitrate, Laboratory Grade, 25 g	S0433	1		\$85.00	
♦ Silver Nitrate, Reagent, 100 g	S0026	1		\$282.00	
♦ Silver Oxide, 25 g	S0029	1		\$101.66	
♦ Sodium Acetate, Lab Grade, Anhydrous, 500 g	S0038	1		\$15.86	
♦ Sodium Acetate, Reagent, 500 g	S0037	1		\$17.50	
♦ Sodium Bicarbonate, Laboratory Grade, 500 g	S0043	1		\$7.36	
♦ Sodium Bisulfite, Reagent, 500 g	S0047	1		\$11.83	
♦ Sodium Borate Solution, 4%, 1 L	S0364	1		\$12.79	
♦ Sodium Borate, 500 g	S0435	1		\$11.02	
♦ Sodium Carbonate, Anhydrous, Lab Grd, 500 g	S0052	1		\$8.87	
♦ Sodium Chloride, Laboratory Grade, 500 g	S0063	1		\$5.48	
♦ Sodium Chloride, Laboratory Grade, 2 kg	S0064	1		\$10.54	
♦ Sodium Hydroxide, Reagent, 500 g	S0075	1		\$19.05	
♦ Sodium Hydroxide, Reagent, 2 kg	S0076	1		\$59.25	
♦ Sodium Hydroxide Solution, 1.0 M, 500 mL	S0148	1		\$7.74	
♦ Sodium Hydroxide Solution, 0.5 M, 500 mL	S0243	1		\$7.42	
♦ Sodium Iodide, Laboratory Grade, 100 g	S0436	1		\$36.00	
♦ Sodium Iodide, Reagent, 100 g	S0084	1		\$39.02	
♦ Sodium Lumps, 100 g	S0034	1		\$64.55	
♦ Sodium Polyacrylate, 500 g	W0014	1		\$30.65	
♦ Sodium Silicate Solution, 500 mL	S0102	1		\$6.88	
♦ Sodium Sulfate, Anhydrous, Lab Grade, 500 g	S0107	1		\$7.19	
♦ Sodium Thiosulfate 5-hydrate, Reagent, 500 g	S0114	1		\$11.02	
♦ Sodium, 15 Small Demonstration Pieces	S0450	1		\$25.00	
♦ Starch Solution, 500 mL	S0151	1		\$10.86	
♦ Starch, Corn, 500 g	S0124	1		\$11.29	
♦ Starch, Soluble, Potato, 100 g	S0122	1		\$19.89	
♦ Steel Wool, Size 00, 300 g	S0128	1		\$9.61	
♦ Strontium Chloride, Laboratory Grade, 500 g	S0441	1		\$29.75	
♦ Strontium Chloride, Reagent, 500 g	S0130	1		\$34.94	
♦ Sucrose, 1 kg	S0135	1		\$13.92	
♦ Sudan III Solution, 100 mL	S0159	1		\$8.19	
♦ Sulfuric Acid Solution, 3 M, 1 L	S0418	1		\$20.43	
♦ Sulfuric Acid Solution, 1.0 M, 1 L	S0203	1		\$14.78	
♦ Sulfuric Acid, Reagent, 2.5 L, PVC*	S0145	1		\$48.38	
♦ Sulfuric Acid, Reagent, 500 mL	S0143	1		\$19.35	
♦ Safety Spill, Super Sorb, 20 Lb.	SE101	1		\$39.00	
♦ Safety Spill - E-Z Pour Absorbent Spill	SE104	1		\$17.68	
♦ Safety Spill - E-Z Pour Base Neutralizer	SE107	1		\$47.84	
♦ Safety Spill - E-Z Pour Neutralizer	SE103	1		\$22.74	
♦ Safety Spill - E-Z Pour Sand	SE105	1		\$18.76	
♦ Thermite Igniting Sticks, Pkg. of 10	T0086	1		\$49.23	
♦ Thymol Blue Solution, 100 mL	T0045	1		\$10.05	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
◆ Tin Shot, 100 g	T0016	1		\$35.88	
◆ Tin Strips, Pkg. of 6	T0087	1		\$13.01	
◆ Universal Indicator Solution, 500 mL	U0002	1		\$16.22	
◆ Universal Indicator Solution, 1000 mL	U0011	1		\$29.13	
◆ Urea, 500 g	U0003	1		\$10.91	
◆ Vinegar, White, 3.78 L	V0005	1		\$11.45	
◆ Water, Distilled, 4 L	W0001	1		\$10.07	
◆ Yeast, Baker's, Pkg. of 3 Packets (7 g each)	Y0008	1		\$9.49	
◆ Zinc Chloride, 500 g	Z0011	1		\$13.87	
◆ Zinc Shot, Reagent, 500 g	Z0017	1		\$31.07	
◆ Zinc Strips 10/Pkg	Z0024	1		\$9.77	
◆ Zinc, Dust, 500 g	Z0005	1		\$24.96	
◆ Zinc, Granular, Reagent, 100 g	Z0028	1		\$16.34	
◆ Zinc, Granular, Reagent, 500 g	Z0002	1		\$49.95	
◆ Zinc, Mossy, 500 g	Z0003	1		\$27.95	
Chemistry - Labware & Apparatus					
◆ Student Laboratory Notebook, Top Bound, 50 Pages	AP6050			\$15.70	
◆ Student Laboratory Notebook, Spiral Bound, 100 Pages	AP6117	24		\$24.25	
◆ Book - A Demo A Day™ - Chemical Demos	AP8852	1		\$48.05	
◆ Book - POGIL™ Activities High School Chemistry	AP7554	1		\$65.00	
Giant periodic table, 4' X 8'	AP8866	1		\$220.00	
◆ Flinn Scientific's The Elements Periodic Table	AP7156	1		\$38.48	
◆ Flinn Periodic Table, 11" x 17", Notebook Size, 50/pkg	AP9020	1		\$31.90	
◆ Element Set, Chemical, Flinn	AP1128	1		\$145.00	
◆ Element Set, Hands-On Chemical Set, Flinn	AP6876	1		\$49.00	
Element O® Game	AP8932			\$39.56	
Periodic: A Game of the Elements	AP10651			\$44.24	
Ion: A Compound Building Game	AP10534			\$22.09	
Covalence: A Molecule Building Game	AP10535			\$22.09	
Subatomic: An Atom Building Game	AP10536			\$38.70	
Student Molecular Model Set, 3/4", wood, 65-Piece	AP9119			\$22.73	
Molecular Model Set, Inorganic-Organic Teacher Set	AP5455	1		\$73.00	
Molecular Model Set, Organic, Teacher Set	AP5454			\$62.71	
Inorganic Individual Student Model Set, 6-Pack	AP6249			\$150.00	
Organic Individual Student Model Set, 6-Pack	AP6250			\$96.62	
Molecular Model Set, shapes of models	AP5456	6		\$58.86	
Atomic Orbital Model Set	AP5457			\$76.22	
Organic Chemistry Glassware Set	AP1546			\$800.00	
◆ Spectrophotometer, Flinn	AP7026	2		\$1,375.00	
Centrifuge, 8-place	AP7760	2		\$530.00	
◆ Flinn C-spectra, 8" X 10" sheet	AP1714	2		\$13.50	
Gas collecting bottle, 240-mL	GP9148	30		\$2.37	
Tube, centrifuge, 5-mL, 12/pkg	GP6047	6		\$8.00	
Flinn's Exploring Chemistry™					
◆ Flinn's Exploring Chemistry™, 10-Kit Bundle	AP7705	1		\$1,150.00	
◆ Intro to Chemistry - Matter & Measurement Package	AP7697	1		\$205.07	
◆ Periodic Table Package	AP7677	1		\$95.00	
◆ Chemical Bonding Package	AP7691	1		\$142.48	
◆ Chemical Reactions Package	AP7629	1		\$125.00	
◆ Molar Relationships and Stoichiometry Package	AP7630	1		\$180.00	
◆ Gases and Gas Laws Package	AP7694	1		\$138.88	
◆ Solids, Liquids, and Solutions Package	AP7702	1		\$51.48	
◆ Acids and Bases Package	AP7693	1		\$86.00	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
AP® Chemistry Kits - Advanced Inquiry Laboratory Kits					
◆ Investigation 1: Analysis Food Dyes in Beverages	AP7642	1		\$43.63	
◆ Investigation 2: Percent Copper in Brass	AP7643	1		\$75.71	
◆ Investigation 3: Gravimetric Analysis Ca & Water	AP7660	1		\$36.92	
◆ Investigation 4: Acidity of Beverages	AP7645	1		\$68.07	
◆ Investigation 5: Separation Dye / Chromatography	AP7661	1		\$80.57	
◆ Investigation 6: Qual Analysis & Chemical Bonding	AP7664	1		\$94.33	
◆ Investigation 7: Green Chem Analysis of Mixture	AP7653	1		\$37.95	
◆ Investigation 8: Analysis of Hydrogen Peroxide	AP7647	1		\$54.24	
◆ Investigation 9: Separating Synthetic Pain Relief	AP7662	1		\$70.62	
◆ Investigation 10: Rate Decom Calc Carbonate	AP7648	1		\$119.60	
◆ Investigation 11: Kinetics of Crystal Violet Fading	AP7644	1		\$48.46	
◆ Investigation 12: Designing a Hand Warmer	AP7654	1		\$60.27	
◆ Investigation 13: Apps of LeChatelier's Principle	AP7659	1		\$101.01	
◆ Investigation 14: Acid-Base Titrations	AP7656	1		\$59.18	
◆ Investigation 15: Buffers in Household Products	AP7665	1		\$72.35	
◆ Investigation 16: Properties of Buffer Solutions	AP7663	1		\$63.75	
AP® Chemistry Lab Curriculum					
◆ Lab Manual - Inquiry Labs for AP® Chemistry	AP7671	1		\$150.50	
◆ Explain & Predict - Practice Questions, 24/set	AP7711	1		\$46.49	
◆ Book - POGIL™ Activities for AP® Chemistry	AP7925	1		\$65.00	
◆ Laboratory Experiments AP® Chem, Guided-Inquiry - SE	AP7707	24		\$26.00	
◆ Laboratory Experiments AP® Chem, Guided-Inquiry - TE	AP7706	1		\$50.54	
Ultimate Chemical Equations Handbook - Teacher	AP7479	1		\$51.65	
Ultimate Chemical Equations Handbook - Student	AP7478	24		\$13.42	
Chemistry - Activity & Demonstration Kits					
◆ Kit - Disappearing Ink Chemical - Demo	AP8894	1		\$27.30	
◆ Kit - Disappearing Rainbow	AP8979	1		\$44.77	
◆ Kit - Indicator Sponge Demonstration	AP6160	1		\$27.90	
◆ Kit - Dry Ice Color Show	AP6201	1		\$27.20	
◆ Kit - Classifying Chemical Reactions - Multi-Demos	AP6605	1		\$164.92	
◆ Kit - Identifying Chemical Reactions	AP6604	1		\$87.24	
◆ Kit - Chemiluminescent Elephant's Toothpaste	AP7385	1		\$48.38	
◆ Kit - Chemiluminescent Ammonia Fountain - Demo	AP8983	1		\$52.46	
◆ Kit - Energetic Light - Chemical Demonstration	AP8978	1		\$29.94	
◆ Kit - Old Glory - Demo	AP8463	1		\$29.56	
◆ Kit - The Glowing Germ Contamination - Demonstration	AP9080	1		\$26.12	
◆ Kit - Gas Law Apparatus	AP7822	1		\$105.35	
◆ Kit - Iodine Clock Reaction - Reaction Rate Demo	AP4601	1		\$56.12	
◆ Kit - Old Foamey - Chemical Demonstration Kit	AP2085	1		\$30.38	
◆ Kit - Magic Genie Demonstration	AP2092	1		\$36.71	
◆ Kit - Yellow & Blue Switcheroo Demo	AP8660	1		\$34.88	
◆ Kit - The Gold Rush, Turning Pennies into Silver & Gold	AP8895	1		\$28.97	
◆ Kit - Silver Mirror Award - Demo	AP6893	1		\$52.51	
◆ Kit - Safe Swimming with Sodium	AP8916	1		\$41.28	
◆ Kit - Salting Out - Density Bottle - Demo	AP7931	1		\$30.21	
◆ Kit - Intermolecular Attractions	AP6928	1		\$59.02	
◆ Kit - Kinetic Molecular Theory Multi - Demo	AP7359	1		\$76.11	
◆ Kit - Surface Tension Jar - Demo	AP6648	1		\$10.00	
◆ Kit - Super Duper Polymer Gel	AP4556	1		\$15.48	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
♦ Kit - Polymers, Polymers, Polymers	AP4426	1		\$64.55	
♦ Kit - Polyurethane Foam System - Demo	C0335	1		\$36.00	
♦ Kit - Water Marbles Chemical - Demo	AP7429	1		\$23.01	
♦ Kit - Laboratory Safety Essentials Multiple - Demo	AP7308	1		\$54.34	
♦ Kit - Opening Day - Multi-Demonstration Kit	AP7165	1		\$83.26	
♦ Kit - April Fool's Day - Demo	AP7327	1		\$52.57	
♦ Kit - Chemistry of Halloween	AP2102	1		\$139.95	
♦ Kit - Christmas of Chemistry	AP6281	1		\$153.73	
♦ Kit - Mole Set - Demonstration Model	AP7124	1		\$31.00	
♦ Kit - Cool Reaction Chemical Demo	AP8896	1		\$32.95	
♦ Kit - Smashing Thermit Reaction - Indoor Demo	AP6256	1		\$34.45	
♦ Kit - Mini Grain Elevator Explosion - Demo	AP8729	1		\$45.20	
♦ Kit - Whoosh Bottle - Chemical Demo	AP5943	1		\$40.15	
♦ Kit - Oooh! Aaah! Style Flame Tests - Chemical Demo	AP9303	1		\$52.35	
♦ Kit - Flame Test / Emission Spectroscopy	AP1716	1		\$93.47	
♦ Kit - Atomic & Electron Structure - Chemistry	AP7690	1		\$95.00	
♦ Kit - Thermochemistry Flinn's - Chemistry	AP7692	1		\$117.52	
♦ Kit - Mystery Solutions - Acids & Bases Inquiry	AP7444	1		\$45.96	
♦ Kit - Introduction to Electron Structure - Student Lab	AP6608	1		\$44.24	
♦ Kit - Chemicals of Life - Super Value Laboratory Kit	FB1435	1		\$76.06	
♦ Kit - Intro to Carbohydrates - Structure & Properties	AP1766	1		\$62.30	
♦ Kit - Lewis Structures & Molecular Geometry	AP6852	1		\$64.00	
♦ Kit - Models of Organic Compounds - Guided Inquiry Kit	AP7090	1		\$74.52	
♦ Kit - Chemical Reactions - Super Value Laboratory Kit	AP4860	1		\$141.05	
♦ Kit - What Is a Chemical Reaction? Student Laboratory Kit	AP6269	1		\$50.36	
♦ Kit - Paper Chromatography	AP4503	1		\$69.61	
♦ Kit - Intro To Paper Chromatography - Lab	AP7605	1		\$145.13	
♦ Kit - Elements, Compounds & Mixtures - Lab	AP7586	1		\$112.88	
♦ Kit - Preparation & Properties Biodiesel Fuel - Lab	AP7154	1		\$38.48	
♦ Kit - Giant Crystal Growing	AP4682	1		\$34.08	
♦ Kit - The Crystal Forest - Super Value Kit	AP6308	1		\$98.26	
♦ Kit - Crystal Ornaments Holiday - Lab	AP7413	1		\$33.49	
♦ Kit - Properties of Gases and the Gas Laws - Activities	AP7092	1		\$54.34	
♦ Kit - It's All About Density - An Introductory Lab	AP6153	1		\$36.50	
♦ Kit - Reaction Order And Rate Laws	AP4864	1		\$29.67	
♦ Kit - Rate Of Reactions - Guided-Inquiry	AP6455	1		\$45.45	
♦ Kit - Silver Holiday Ornaments - Student Laboratory Kit	AP7189	1		\$81.75	
♦ Kit - Slime for Everyone! Student Laboratory Kit	AP5393	1		\$36.71	
♦ Kit - Qualitative Analysis of 11 Unknowns Lab	AP4855	1		\$94.38	
♦ Kit - Observation & Experiment - Scientific Method	AP6167	1		\$48.75	
♦ Kit - Ob-Scertainer* Kit - A Better Black Box	AP4549	1		\$108.00	
♦ Kit - Properties of Solids - Student Lab	AP6731	1		\$93.63	
♦ Kit - Flame Test Student Laboratory	AP5607	1		\$37.95	
♦ Kit - Discovering Instant Cold Packs Student Lab	AP6375	1		\$29.94	
♦ Kit - Mystic Sand	AP4304	1		\$13.01	
Forensic Science Activity & Demonstration Kits					
♦ Flinn Forensic Files - 6-Kit Bundle	AP7917	1		\$332.01	
♦ Kit - Flinn Forensic Files - Ballistics	AP7750	1		\$46.28	
♦ Kit - Flinn Forensic Files - Footwear Evidence	AP7752	1		\$175.00	
♦ Kit - Bloodstains at the Crime Scene	AP7610	1		\$108.57	
♦ Kit - Simulated Blood, 500 mL	FB1876	1		\$31.00	
♦ Kit - DNA Fingerprinting - Electrophoresis at Work	AB1370	1		\$63.75	
♦ Kit - A Murder Mystery - DNA Fingerprinting Lab	FB1566	1		\$138.67	
♦ Kit - Document Analysis - Forensics Laboratory	AP1777	1		\$102.26	
♦ Kit - Analysis of Over-the-Counter Drugs - Student Lab	AP5603	1		\$69.00	
♦ Kit - ID of Unknown Substances I - Forensics Lab	FB1644	1		\$105.00	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
♦ Kit - ID of Unknown Substances II - Forensic Lab	FB1648	1		\$139.97	
♦ Kit - Forensics of Fibers - Student Laboratory Kit	FB2022	1		\$38.14	
♦ Kit - Forensic Fingerprint Fuming	AP7402	1		\$56.65	
♦ Fingerprint Powder	AP7757	1		\$13.71	
♦ Fingerprint Powder Brush	AP7758	1		\$7.43	
♦ Kit - Glass Analysis Principles- Forensic	AP6386	1		\$43.73	
♦ Kit - The Coroner's Report - Urine & Blood Analysis Kit	AP7571	1		\$66.81	
♦ Kit - Crime Scene: A Forensic Investigation Kit	AP4677	1		\$94.00	
♦ Kit - Detective's Casebook - Forensic Laboratory Kit	AP6865	1		\$91.36	
♦ Kit - Mr. Mathematics Mysterious Murder - Student Lab	AP7060	1		\$84.74	
♦ Kit - Soil Analysis - Forensic Laboratory Kit	AP7179	1		\$150.82	
♦ Kit - Food Analysis Mystery - Forensic Laboratory Kit	AP6503	1		\$73.13	
♦ Kit - Stream Contamination - Forensics Laboratory Kit	AP6863	1		\$69.07	
♦ Kit - Forensic Supply Kit	AP7197	1		\$120.00	
Earth Science - Geology					
♦ A Demo A Day™—Earth Science	AP5944	1		\$47.89	
♦ Be a Mineral Detective—Student Laboratory Kit	AP5949	1		\$96.43	
♦ Colourful Stalactites and Stalagmites Demo	AP6538	1		\$45.96	
Crack Hammer	AP5088	2		\$52.42	
Rock Pick, Chisel-Edge	AP5087	6		\$42.54	
Streak Plates, Black, Pkg/10	AP5082	6		\$11.29	
Streak Plates, White, Pkg/10	AP5081	6		\$10.48	
Hardness Plates, Glass, Pkg/10	AP7379	6		\$22.57	
Crystal Mineral Collection	AP4997	12		\$36.23	
♦ Density of Earth Kit	AP6738	1		\$80.20	
♦ Earth Science Density—Classroom Kit	AP6195	1		\$150.50	
Fluorescent Mineral Collection, short/long wave	AP4892	1		\$37.25	
Flinn Rock and Mineral Test Kit	AP5291	12		\$12.09	
Fossil Collection, Introductory	AP5002	12		\$45.15	
Igneous Rock Collection	AP4998	12		\$26.12	
Metamorphic Rock Collection	AP4999	12		\$26.12	
Sedimentary Rock Chart	AP5208	1		\$67.44	
Sedimentary Rock Collection	AP5000	12		\$26.12	
Washington School Collection	AP4879	1		\$70.50	
Test Chips for Washington School Collection	AP4872	12		\$10.05	
Earth Science - Geography					
Compass, Magnetic, Liquid-Filled	AB1127	12		\$12.47	
Tornado Tube	AP1930	12		\$4.94	
Ultimate Cloud Forming Apparatus	AP5302	1		\$32.73	
The Weather Map Chart	AP5223	1		\$78.15	
Geology Activity Lab Manual	AP6536	1		\$38.95	
Globe, Atlantis, Relief, Colors, Meridians	AP5156	1		\$93.90	
GPS handheld device, Etrex 10	AP7562	6		\$222.52	
Magnetic Needle with Stand	AP4680	1		\$11.56	
Earth's Magnetic Field Kit	AP7157	1		\$57.73	
Mapping Earthquakes and Volcanoes Kit	AP6881	1		\$42.17	
Pangea Student Activity Kit	AP7170	1		\$70.90	
Plate Tectonic Chart	AP5199	1		\$75.73	
Seismograph Model	AP5122	1		\$61.45	
Stream Table Recirculating Pump	AP5127	1		\$189.20	
Sun-Earth Motion Activity	AP6625	1		\$40.15	
Tectonics Model Demonstration	AP7178	1		\$100.53	
Traveler Globe	AP7268	1		\$47.85	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Earth Science - Meteorology					
Anemometer, Working Model	FB0508	1		\$24.51	
Meteorology Activity Lab Manual	AP6537	1		\$38.17	
Psychrometer, sling style, complete instrument	FB0543	12		\$10.56	
Rain Gauge, Clear-Vu™	AP5071	1		\$19.73	
Tornado Tube	AP1930	12		\$4.94	
Ultimate Cloud Forming Apparatus	AP5302	1		\$32.73	
The Weather Map Chart	AP5223	1		\$78.15	
Vantage Pro2 Wireless Weather Station	AP7538	1		\$822.38	
Earth & Space Science					
Astronomy Activity Lab Manual	AP6535	1		\$39.45	
Astronomy: Anatomy of the Universe Chart	AP5295	1		\$22.74	
Constellation Globe	AP5138	1		\$99.98	
Coriolis Effect Kit	AP5113	1		\$51.49	
Moon Poster	AP7685	1		\$26.28	
Planetarium, The Orbiter	AP5134	1		\$225.00	
Solar Motion Demonstrator	AP5314	1		\$34.51	
Solar System Chart	AP5236	1		\$14.78	
The Orbiter Planetarium, Illuminated	AP7860	1		\$335.27	
Planetarium, Illuminated, Manual	AP5135	1		\$565.00	
Sun Scale Student Activity Kit	AP7251	1		\$24.08	
Planetary Orbits Student Laboratory Kit	AP7326	1		\$52.57	
◆ POGIL™ Activities for Life Science	AP10094			\$28.00	
Physical Science - PSWorks™					
◆ Picket Fence	TC1546	6		\$12.50	
◆ PSWorks™ Carriage and Ramp▲	AP7003	6		\$195.30	
◆ PSWorks™ Lever Arm▲	AP7001	6		\$56.06	
◆ PSWorks™ Pendulum▲	AP7000	6		\$54.82	
◆ PSWorks™ Marble Ramp▲	AP7071	6		\$122.60	
◆ PSWorks™ Roller Coaster Track▲	AP7002	6		\$126.00	
◆ PSWorks™ Support Stand	AP6999	6		\$115.00	
◆ PSWorks™ Photogate Timer	AP6998	6		\$395.00	
◆ Flinn PSWorks™ Conservation of Energy Tracks	AP7069	6		\$135.00	
▲Requires PSWorks™ Support Stand AP6999					
Physical Science - Data Collection					
LoggerPro® 3 Software	TC1421	1		\$325.00	
Accelerometer	TC1518	12		\$116.10	
Current Probe	TC1541	12		\$47.19	
Differential Voltage Probe	TC1542	12		\$49.00	
Dual Range Force Sensor	TC1516	12		\$141.90	
Light Sensor	TC1508	12		\$72.24	
Magnetic Field Sensor	TC1524	12		\$74.66	
Microphone for CBL	TC2322	12		\$60.00	
Motion Detector for CBL	TC2321	12		\$120.00	
TI-83 Graphing Calculator	TC2306	12		\$180.00	
Vernier Photogate	TC1517	24		\$56.44	
AP® Physics Kits - Advanced Inquiry Laboratory Kits					
◆ Adv. Inquiry Labs for AP® Physics 1, 16-Kit Bundle	AP7738	1		\$1,675.00	
◆ Equipment Set for AP® Physics 1 - Advanced Inquiry Labs	AP7739	1		\$2,275.00	
◆ Advanced Inquiry Labs for AP® Physics 1 Lab Manual	AP7930	1		\$150.80	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Physics & Physical Science - Mechanics - Force & Density					
◆ Book - A Demo A Day™ - Physical Science Demos	AP9305	1		\$48.54	
◆ Book - A Demo A Day™ - A Year of Physics Demos	AP7305	1		\$46.96	
Adhesion Disk	AP6027	12		\$48.16	
Hooked Weights, 10-g	QB2119	12		\$19.00	
◆ Cartesian Diver Construction Kit	AP9082	2		\$35.10	
◆ Measurement Challenge—A Density Lab Kit	AP5939	1		\$96.00	
◆ How Scientists Measure - Activity-Stations Kit	AP7025			\$89.82	
Equal Mass Set	AP4636	12		\$14.84	
Specific Gravity Specimens, set of 10	AP9235	3		\$17.79	
Density Cube Set	AP6058	12		\$47.00	
Density Identification Set of 15	AP7204	2		\$72.70	
Overflow Can, metal, 470mL with spout	AP4627	12		\$15.26	
Ballistics Car	AP4637	1		\$101.07	
Projectile Launcher	AP5696	6		\$135.45	
Marble Launcher, velocity & acceleration demo	AP7800	1		\$85.00	
◆ Force and Motion - Student Laboratory Kit	AP6929	1		\$170.00	
◆ Mousetrap Cars - Super Value Guided-Inquiry Kit	AP7667	1		\$195.00	
◆ Balloon Cars Challenge - Guided-Inquiry Kit	AP7922	1		\$60.05	
◆ Newton's Laws Activity-Stations Kit	AP7408	1		\$95.00	
◆ Build a Mini Hovercraft - Guided-Inquiry Kit	AP7519	1		\$79.71	
Second Law of Motion Apparatus	AP4737	12		\$44.13	
Friction Blocks, Classroom Set	AP6222	1		\$98.36	
Sliding Friction Sled	AP6732	1		\$45.53	
Economy Force Table	AP4612	6		\$154.80	
Orion Science Universal Force Table	AP10975			\$489.13	
◆ Science of Sailing - Newton's Third Law Laboratory Kit	AP6933	1		\$67.50	
◆ Free Fall Student Laboratory Kit	AP7376	1		\$57.78	
◆ Atwood's Machine	AP6495	1		\$44.18	
Orion Science Free Fall and Atwood's Machine	AP10973			\$894.40	
Galileo's Gravity Drop	AP7297	6		\$61.76	
Happy/Sad Balls	AP1971	12		\$15.10	
Newtonian Demonstrator	AP6913	1		\$37.00	
Ballistic Pendulum, Economy Choice	AP7110	12		\$67.89	
Collision in Two Dimensions	AP9165	6		\$27.79	
Hooke's Law Apparatus	AP9210	12		\$47.25	
◆ Simple Machines - Student Laboratory Kit	AP6931	12		\$179.03	
Demonstration Balance Support	AP4669	1		\$22.95	
◆ Kit - Investigating Pulleys	AP6355	12		\$21.45	
Pulley with Clamp	AP5700	24		\$16.99	
Pulley, Single	AP9053	24		\$4.84	
Pulley, Double	AP9054	24		\$5.56	
Pulley Cord, 9 m	AP9330	24		\$7.50	
◆ Inclined Plane, Economy Choice	AP4535	12		\$56.38	
◆ Inclined Plane, Classroom Set	AP6685	1		\$148.35	
Centripetal Force Apparatus	AP9164	1		\$10.48	
◆ Ring and Discs	AP4634	1		\$21.45	
Gyroscope	AP1955	1		\$12.63	
◆ Bicycle Wheel Gyroscope	AP4610	1		\$138.88	
Figure Skating Dumbbells	AP6840	1		\$35.69	
Rotational Turn Table	AP4609	6		\$65.97	
Air Track	AP6061	6		\$629.30	
Air Table—Built-in Air Supply	AP6397	1		\$833.13	
Air Source	AP6527	6		\$94.01	
Acceleration Timer, AC Mountable	AP5612	12		\$64.02	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Cart, Economy Choice	AP4534	12		\$27.87	
Constant Speed Vehicle	AP5627	12		\$39.39	
Velocity Speed Gun, Digital	AP7802	1		\$205.00	
Dynamics Carts, Four-Wheel	AP5633	12		\$113.95	
Hall's Carriage	AP9271	12		\$30.76	
Ball Set, Drilled, 6 material types, 12/set	AP6057	12		\$75.95	
♦ Collapsing Can Demonstration	AP4695	1		\$14.67	
Boyle's Law Apparatus	AP9223	12		\$30.00	
♦ Elasticity of Gas Apparatus	AP9022	1		\$20.91	
Pump, Bicycle with gauge and release	AP6884	1		\$82.08	
♦ Pascal's Law - Student Lab Classroom Kit	AP6623	1		\$53.35	
♦ Kit - 3-D Magnetic Field Jar - Demo	AP7347	1		\$48.27	
Hand Boiler	AP9293	12		\$8.96	
Double Thistle Tube, Osmosis Apparatus	AP6019	12		\$60.47	
Physical Science - Mechanics - Thermodynamics					
Super-Heated Steam Demonstration Kit	AP6158	1		\$16.93	
Absolute Zero Device	AP4531	12		\$166.63	
Heat Transfer Kit	AP4536	12		\$30.38	
Kit - Conduction, Convection & Radiation Activities	AP7183	1		\$84.28	
Density Box Demonstration	AP4784	1		\$42.50	
♦ Convection & Ventilation Box	AP6028	1		\$86.86	
Ice Melting Blocks	AP6488	1		\$31.00	
Nitinol Live Wire, Inch Wire	AP1937	12		\$1.97	
Linear Expansion Apparatus	AP4679	1		\$325.72	
Specific Heat Set - Super Value Laboratory Kit	AP7566	12		\$86.26	
Ball and Ring Apparatus	AP9031	1		\$18.54	
Conductometer	AP9212	6		\$22.63	
Compound Bar	AP5650	12		\$9.60	
Steam Engine	AP5718	1		\$305.30	
Steam Generator	AP5719	1		\$88.37	
Calorimeter, Foam	AP6456	12		\$12.58	
Calorimeter Resistor	AP4733	12		\$16.07	
Electrostatics Kit	AP9026	1		\$31.57	
Physical Science - Electricity & Magnetism					
Ammeter, Dual Range, DC	AP9045	12		\$21.48	
Ammeter, Triple Range, DC	AP9046	12		\$22.88	
Flask Form Electroscope	AP7150	12		\$24.03	
Friction Rod, Hard Rubber	AP9169	12		\$7.52	
Friction Rod, Lucite*	AP9201	12		\$4.71	
Friction Rod, Solid Glass	AP9203	12		\$7.35	
Friction Pad, Wool	AP9206	12		\$6.13	
Friction Pad, Silk	AP9208	12		\$5.04	
Pith Balls with Threads, Pkg. of 6	AP4625	1		\$6.34	
Wimhurst Static Machine	AP4738	1		\$192.40	
Coulomb's Law Apparatus	AP9227	12		\$60.15	
Van de Graaf Generator, 400-kV	AP6476	1		\$720.00	
Neon Wand	AP5675	1		\$16.77	
♦ Simple Circuits - Super Value Laboratory Kit	AP6302	1		\$52.00	
♦ Electrical Circuits - Advanced Inquiry Laboratory Kit	AP7736	12		\$115.02	
Electronic Snap Circuits* set, complete	AP6531	12		\$88.97	
Orion Science Basic Electricity	AP10972			\$1,019.20	
Orion Science Equipotential Lines	AP10976			\$395.60	
Mand Labs STEM Electronics Kit, Standard Edition	AP10000	1		\$190.00	
Mand Labs STEM Electronics Kit, Premium Edition	AP10001	1		\$229.99	
Arduino Super Starter Kit	AP9875	1		\$52.00	

Product / Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Arduino Complete Starter Kit	AP9876	1		\$75.00	
Arduino Mega Complete Starter Kit	AP9877	1		\$90.00	
Arduino Nano V3.0 Boards, Package of 3	AP9871	1		\$19.00	
37-in-1 Sensor Module Kit	AP9873	1		\$49.00	
Solderless Breadboards, 830 Point PCB, pkg of 3	AP9872	1		\$14.46	
Robotic Smart Car	AP9874	1		\$115.00	
Demonstration Bell	AP7105	1		\$22.20	
Electric Buzzer	AP4824	1		\$15.16	
Magnet Wire	AP6204	1		\$7.70	
Lamp Board Series & Parallel circuit	AP4541	12		\$40.56	
Lightbulbs, Miniature, 2.25 V	AP9249	72		\$1.51	
Receptacles, Lamp, Economy Choice	AP6035	1		\$1.91	
Receptacle, Lamp, Plastic	AP9058	1		\$2.30	
Switch, Single Pole, Single Throw	AP9068	24		\$4.84	
Socket, Lamp	AP9259	1		\$1.14	
Kit - Introduction to Magnets	AP6457	1		\$89.92	
♦ Magnets and Magnetism - Super Value Activity-Stations Kit	AP7013	1		\$165.00	
Magnetic Field Demonstrator	AP4748	1		\$36.93	
Bar Magnets, Pair, Alnico	AP9264	12		\$18.50	
Neodymium Magnet	AP5666	12		\$15.50	
Horseshoe Magnet, Ceramic	AP9266	12		\$3.15	
Ceramic Disc Magnets, set of 6, 25x6mm size	AP4655	5		\$7.80	
Economy Ceramic Ring Magnet, Small, 6/pkg	AP5664	24		\$1.63	
Current Balance, External	AP5630	12		\$220.48	
Orion Science Current Balance	AP10977			\$838.50	
Orion Science Current Source	AP10980			\$207.48	
Electromagnet Kit	AP5728	12		\$36.39	
Genecon Handpowered Generator with leads	AP6585	6		\$79.00	
DC Motor Made Simple-Classroom Set	AP6263	1		\$34.32	
Motor, St. Louis Model	AP4629	1		\$78.99	
Motor, Simple	AP7828	12		\$9.00	
Hoffman Electrolysis Demonstration Apparatus	AP5439	1		\$299.00	
Kit - Think Tube	AP6149	1		\$15.69	
Multimeter, Student	AP4639	6		\$35.00	
Galvanometer, -500 to +500 mA	AP5742	12		\$24.46	
Energy Stick	AP7598	1		\$9.60	
Voltmeter, Dual Range, DC	AP9047	12		\$23.09	
Dual-Trace, 30-MHz Oscilloscope	AP5616	6		\$717.60	
Physical Science - Optics & Light					
Build a Telescope Kit	AP6266	12		\$30.75	
Color and Light Spectrum Demonstrations	AP6172	1		\$48.98	
Color Wheel	AP6712	1		\$35.90	
Solar Spectrum Chart	AP5624	1		\$29.78	
Spectrum Tube Power Supply (See p.3 for Spectrum Tubes)	AP1327	1		\$255.00	
Spectrometer, Advanced	AP5716	6		\$360.22	
Laser Pointer	AP8934	12		\$27.83	
Laser Pointer Education Kit	AP4507	12		\$30.37	
Lens Set, Demonstration	AP4651	1		\$30.53	
Lens, Double Concave, 50mm x 150mm	AP4645	12		\$4.89	
Lens, Double Concave, 38mm x 20mm	AP5679	12		\$4.25	
Lens, Double Convex, 50mm x 150mm	AP4646	12		\$4.72	
Lens, Double Convex, 50mm x 250mm	AP6391	12		\$4.35	
Meterstick Optics Bench Kit	AP6098	12		\$44.50	
Mirror, Concave	AP4643	13		\$4.77	
Mirror, Convex	AP4642	13		\$4.37	
Mirror Set, Spherical, set of 6	AP6392	2		\$25.85	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Polarizing Film 6" x 6"	AP8913	12		\$42.89	
Prism Set, Acrylic, Set of 6	AP4650	6		\$50.15	
Prism, Equilateral, Glass 25 x 75 mm	AP9238	12		\$11.23	
Simulated Double-slit Interference	AP6626	1		\$78.05	
Orion Science Advanced Optics	AP10974			\$2,117.75	
Physical Science - Sound & Waves					
◆ Buzzer in a Vacuum	AP4532	1		\$82.88	
◆ Bracken Demonstration Spinner	AP6202	12		\$30.73	
Standing Wave Generator (Requires AP6202, sold separately)	AP6161	12		\$32.09	
◆ Waves and Sound - Student Laboratory Kit	AP7014	1		\$145.00	
Slinky®	AP1957	12		\$11.85	
Super Spring and Stand	AP6565	1		\$52.08	
Wave Demonstrator	AP9023	1		\$31.68	
Ripple Tank Apparatus	AP5705	1		\$460.00	
Wave Generator, Adjustable Phase	AP5706	1		\$100.57	
Light Source, High Power	AP5707	1		\$62.04	
Doppler Effect Demo	AP6577	1		\$24.62	
Audio Driver	AP6529	1		\$720.25	
◆ Sonic Flame Tube Demonstration Kit	AP7363	1		\$82.35	
Speaker for Sonic Flame Tube	AP9968	1		\$43.00	
Tuning Forks, Set of 8, Economy	AP6982	6		\$74.15	
Rubber Mallet for Tuning Forks	AP9039	12		\$75	
Sympathetic and Differential Tuning Fork Set	AP5724	1		\$150.50	
Tuning Fork Activator	AP6422	1		\$15.86	
Resonance Tube, Open-ended	AP4616	12		\$23.76	
Resonance Tube Apparatus	AP5703	1		\$165.36	
Orion Science Resonance Tube	AP10979			\$376.25	
◆ LED Light Blocks, blue, green & red light beams	AP7771	1		\$35.48	
Rocketry					
Rockets, Alpha Bulk Pack, 12/pkg	AP4805	1		\$142.00	
Electron Beam Controller	AP5708	1		\$28.97	
Launch Pad	AP5709	1		\$25.75	
Ultra Stomp Rocket	AP6932	6		\$26.01	
◆ Up, Up and Away - Hot Air Balloon Student Activity Kit	AP6310	1		\$80.20	
Physical Science - Apparatus, Supplies and Kits					
Spring Scale, Pull Type, 250 g/2.5 N	AP4836	12		\$9.55	
Spring Scale, Pull Type, 500 g/5 N	AP4837	12		\$8.50	
Micro Bunsen Burner, Natural Gas	AP1024	12		\$32.04	
Stand, Burner, w/Wire Gauze Square	AP1661	12		\$17.58	
Lighter, Gas, Piezo	AP1576	1		\$26.83	
Cylinders, Graduated, 100-mL Borosilicate	GP2056	12		\$14.50	
Cylinder, Graduated, 500-mL Borosilicate	GP2060	12		\$38.53	
Cylinder, Graduated, Glass, Single Scale, 1000-mL	GP9088	12		\$70.52	
Ruler, 12", Opaque	AP4684	12		\$14	
Power Supply	AP5903	12		\$275.00	
Pump, Vacuum, Single-Stage	AP1712	1		\$775.00	
Tubing, Vacuum, 10 ft.	AP8789	1		\$29.89	
Thermometer, -10 to 150 °C, Total, Teflon®	AP1828	24		\$15.25	
Alligator Test Clip, Pointed	AP5335	1		\$0.73	
Alligator Cords, Pkg. of 10	AP6052	12		\$11.90	
Battery Holder, D-cell, with Wire Clips	AP4653	1		\$2.69	
◆ Amazing Modern Materials Multi-Demo Kit, Flinn	AP7531	1		\$94.28	
Fuel Cell Car, Hydrogen Fuel Cell Racing Car	AP7329	1		\$178.45	

Product /Item Name	Item No.	Rec. Qty	Qty	2023 Price	Total
Radiometer, Solar Engine	AP1948	1		\$16.69	
Solar Bag	AP4622	6		\$39.75	
Gloves, Cotton & Canvas	SE1031	24		\$11.29	

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