











## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850110 Microscope - Monocular Head - For Elementary Students	<p>Designed to facilitate teaching at the elementary level using the standard microscope format most commonly used in U.S. schools, now with long life, cool LED illumination. 45° inclined viewing head is very convenient for younger students. Extra bright 15-watt illumination is built into base, features on/off switch on base and heavy-duty, 3-wire grounded cord and plug. Widefield 10x eyepiece with revolving pointer, 45° inclined for viewing ease when seated. Head rotates 360°. Achromatic, color-coded 4x, 10x 40xR objectives mounted on precision revolving objective turret, 40x, 100x and 400x magnification. LED light rated up to 50,000 hours life, cool burning illumination equal to a 20 watt tungsten bulb. Base-mounted on/off switch and heavy duty 3-wire cord.</p>	National Optical	104-CLED	S71000B	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$143.20	EA	
850112 Microscope - Dual Opposing Head - For Elementary to Middle School	<p>Dual View Optical System Widefield 10X eyepiece with revolving pointer. Viewing head rotates 360° for easy repositioning of eyepiece and sharing by more than one student DIN 4X, 10X, and 40XR, objectives are achromatic, parfocalled, parcentered, and color coded 3-hole nosepiece is ball-bearing mounted for more precise alignment, has positive click stops Focusing Separate low position coarse and fine focusing controls. Slip clutch prevents damage to focusing system. Tension adjustment eliminates stage drift. Safety rack stop prevents damage to slides and objective lenses. Stage Stage moves up or down, eyepiece and body remain fixed Frame Rugged cast metal, gray enamel finish Dual-view Optical System Dual-view Optical System Vertical and 30° inclined tubes. Vertical tube has diopter adjustment, positioned low for easier camera mounting, using optional accessory LED Illumination LED light rated up to 10,000 hours life. Cool burning illumination equal to a 20W tungsten bulb. Base-mounted on/off switch. Heavy duty 3-wire cord. Convenient “grabber” clip on plug lets you wrap the cord around microscope and secure in place by pushing cord into clip for easy storage. No bulky cord hanger needed Fixed Stage Option Large stage, with locked-on, spring mounted stage clips, drilled and tapped to accept optional mechanical stage. Built-in 0.65N.A. condenser lens; Calibrated 5-hole disc diaphragm.</p>	NATIONAL OPTICAL	128-CLED	S71001E	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$308.00	EA	






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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850117 Microscope - Student - 45 Degree Head	Full-sized performance in a microscope scaled down for younger students. Precision optical systems features achromatic, optical glass lenses. Widefield 10x eyepiece with revolving pointer, Achromatic, color-coded 4x, 10x, 40xR objectives provide 40x, 100x and 400x magnification, Revolving objective turret has positive click stops for easy, precise magnification changes. Cordless LED Illuminator (106-LED) - lighting equivalent to a 20-watt tungsten bulb, rechargeable NiMH batteries, auto cutoff recharger, on/off switch with rheostat control. Rack and pinion focusing, dual coarse focusing knobs. Slip clutch protects mechanism from over-turning. Tension adjustment eliminates focus drift. Rack stop prevents damage to slides and lenses. – Rugged cast metal with inclination joint, gray enamel finish. Height 295 mm (11-3/4 in.). Net wt. 1.7 kgs (3.7 lbs). Slides not included	National Optical	106-LED	S71000D	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$113.60	EA	
850119 Microscope - Student - Inclined Binocular Stereo	Same high quality optical system and precise mechanical components of our larger stereo microscopes. Upright, unreversed image. Available with 2x, 3x, or 4x objectives for different magnifications. Optional eyepieces may be added later for increase magnification (20x is considered ideal for inclined, post mounted to permit 360° rotation and adjustment up/down to accommodate larger specimens. Paired widefield 10x eyepieces are supplied standard, 45° inclined, with diopter adjustment. Interpupillary adjustment from 50mm to 75mm. Reticle holder/retainer accepts eyepiece reticle with 23mm O.D. Objectives are parfocaled, parcentered, and achromatic. Standard magnification of 20x is considered ideal. Higher magnification possible by selecting models with 3x or 4x objectives. Optional WF15x eyepieces increase magnification 50%	National Optical	405TBL-10-2	405TBL-10-2	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$172.00	EA	
850120 Microscope - 400x Magnification - For Elementary Students	Elementary microscope with precision optical system achromatic optical glass lenses, rugged metal construction, and standard microscope format. Optical system: widefield 10x eyepiece with revolving pointer, 45 degree inclined head, 360 degree head rotation, color coded 4x, 10x and 40xR objectives that provide 40x, 100x and 400x magnification, and revolving triple nosepiece. Illumination is a cordless LED illuminator with rechargeable NiMH batteries. Rack and pinion focusing with slip clutch, tension adjustment eliminates focus drift, rack stop, and coarse and fine focus. 3.5" x 3.24" stage with locked-on spring activated clips. 3.7 lbs, 11.75" tall.	NATIONAL OPTICAL	109-L	S71000E	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$123.20	EA	
850130 Microscope - Brock 70 - For Elementary Grades 4-6	Brock Magiscope Specifications Height (Metric) 24.13 cm Includes 4X achromatic objective Height (English) 9.5 in. Axis Type Brass-on-Brass friction focusing, fine adjustment ramp Design Type Rubber band stage clip Eyepiece 5X Huygenian Magnification Power 20x Objective Types 4x achromatic For Use With (Application) Science classroom use Head Style Monocular Material Solid Aluminum Alloy Weight (English) 28.8 oz. Weight (Metric) 816.46g Warranty Lifetime	BROCK OPTICAL INC	MODEL 70	S197094	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$197.73	EA	

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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850140 Microscope - Secondary Schools	A new standard of precision optics, highly engineered mechanics and very rugged construction, all at a little more cost than a budget microscope. Objective turret (nosepiece) is in reverse position to permit easier changing and positioning of specimen slides. Preferred by teachers, the rechargeable LED illumination system provides optimum image brightness, virtually no bulb heat and has a 10,000-hour rated bulb life. 10x eyepiece with pointer. Accepts optional #965-160 eyepiece reticle. 45° inclined monocular viewing head rotates 360° for easy sharing by more than one student. DIN standard 4x (0.10 N.A.), 10x (0.25 N.A.), 40xR (0.65 N.A.) objectives are supplied for 40x, 100x and 400x magnification. All are achromatic, parfocalled, parcentered and color-coded. 4-hole objective turret, reverse position, ball-bearing mounted for smooth, precise changes in magnification.	National Optical	211-RLED	S71002D	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$383.20	EA	
850150 Microscope - Stereo Microscope - Student	Intermediate stereo microscope. Stereo microscope for use in applications that require handling larger specimens or performing work, including repairing circuit board, soldering, and dental applications. Binocular head with pair of 10x widefield eyepieces with 55 to 75mm interpupillary adjustment and fixed 45-degree vertical inclination to reduce eye and neck strain. Paired 2x and 4x objectives provide low magnification and longer focal length for inspecting large-scale specimens. Upper and lower tungsten illumination with interchangeable stage plates and selectable lighting configuration for clear examination and light control. Fixed stage with clips secures slides in place, and coaxial focus knobs speed focusing and have a tension control to prevent stage drift. Warranty 5 years	NATIONAL OPTICAL	453TBL-10	S71005B	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$212.00	EA	
850170 Microscope - Monocular - High School Students	Compound Microscopes: Monocular Specifications. Height 14.25 in. Includes American plug. Voltage 110V. Axis type coarse and fine design. Stage clip condenser. Built-in 0.65 N.A. magnification power 4xD, 10xD, 40xRD achromatic diaphragm Iris objective. 4xD, 10xD, 40xRD achromatic eyepiece. 10X, 18mm wide field. Head style monocular lighting. Corded LED with dimmer switch. Nose piece. 3-position reversed. Weight 9.8 lb. Warranty: limited lifetime.	SWIFT OPTICAL INSTRUMENTS INC	M3601	S19617A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$303.20	EA	
850190 Digital Desktop Microscope	Celestron TetraView LCD Digital Microscop features 40x to 400x magnification (up to 1600x with digital zoom), 4.3" LCD touchscreen, 5 MP CMOS built-in digital camera, 4 fully achromatic objective lenses (4x, 10x, 20x, and 40x), adjustable LED bottom illumination, 180 degree rotatable LCD screen, fully mechanical stage, coarse and fine focus knobs, filter wheel/diaphragm and AV/TV output. Universal AC adapter with multi-plugs or batter power option (4 AA). Includes 2 GB SD card (SD card supports up to 32 GB), 7 prepared slides, hard carrying case, dust cover, touch pen, USB cable, and AV out cable.	CELESTRON LLC	44347	S05039	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$263.96	EA	

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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850210 Balance With Weights - Elementary Science	Lightweight, durable, easy to use. Introduces students to mass measurement. The zero adjustment ensures accuracy and repeatability. Interchangeable pans are easily removed for pouring, cleaning, and storing. Features dual pointers for viewing results from either side of the balance. 70.5 oz (2000g) capacity with accuracy to .5g.	OHAUS SCALE CORPORATION	80000029	S63485	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$41.60	EA	
850220 Balance - Triple Beam	Ohaus Triple Beam Balance. Features three notched and tiered beams with center reading, sliding poises; zero adjust compensator; magnetic damping; equipped for specific gravity weighings - 1/2" hole in base for lab rod, provision for suspending sample below platform; and die cast aluminum boxed end beam. Capacity: with optional attachment weight set, 2,610g; without, 610g. Sensitivity: 0.1g. Graduations: front beam, 10g x 0.1g; center beam, 500g x 100g; rear beam, 100g x 10g.	OHAUS SCALE CORPORATION	80000012	S40020	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$79.20	EA	
850225 Balance - Electronic	The CL portable balance is designed with a large weighing platform and can adequately handle large samples. Features: Liquid Crystal Display (LCD), operation option of AC Adapter (Not included) or 3 AA Batteries (Included). Constructed of ABS housing with ABS pan. Features Low battery indicator, auto shut-off feature, mechanical and software overload protection, external push button calibration, and RF protection for use near cell phones and production areas.	OHAUS CORPORATION	80010610	1919234	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$84.71	EA	
850240 Laboratory Cart	Stainless steel cart with 3 fixed shelves. Reinforced, hemmed front on 22 gauge stainless steel shelves adds strength. Legs are 20 gauge stainless steel. Cleans and sanitizes easily. 300 lb. load capacity. Overall size: 16 1/4" x 27 1/2" x 32 1/8". Shelves are 15 1/2" x 24". 4 swivel casters.	LAKESIDE MANUFACTURING	311	11954750	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$379.10	EA	
850250 Plastic Rolling Utility Cart	Flat Shelf Utility Cart, Two- Shelf, 19- 1/ 5w x 37- 7/ 8d x 33- 1/ 3h, Beige	RUBBERMAID	450500BG	RCP450500BG	Brown & Saenger	\$193.00	EA	
850262 Hot Plate, Corning	White enameled steel top plate maximizes heat conduction. Dual heat shields dissipate heat and keep the case cool to the touch. Temperature range: 25 to 360°C (77 to 672°F). Dimensions: 4"H x 5"W x 5"L. UL/CUL approved. 1-year warranty.	CORNING LIFE SCIENCES GLASS	6795-170/EMD	S50441	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$148.80	EA	
850270 Burner - Bunsen - Natural Gas	Natural gas bunsen burner features flame aluminum burning mixer tube with brass flame stabilizer and a pressed steel base. Accepts 6 to 8mm tubing. 85mm diameter x 142mm height.	EISCO SCIENTIFIC LLC	CH0087B	S95941	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$17.20	EA	

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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850275 Burner - Bunsen - (LP) Bottled Gas	Threaded-aluminum air-control sleeve. Accurately machined, fine-pitch brass needle valve with internal stuffing box and self-sealing packing. Quick adjustment provides a clear flame of any height between 0.5 to 12 in. (1.3 to 30.5cm). Rust proof. Octagon-shaped, nickel-plated, die-cast base, 3.5 in. (8.9cm). Tapered and serrated gas inlet, 0.39 in. (1cm). Aluminum mixing tube. Burners will produce in excess of 5000 BTU per hour at full valve opening. Gas inlet/tubing size: 0.31 in. (11mm).	HUMBOLDT MANUFACTURING COMPANY	H-6225	S49108	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$26.00	EA	
850280 Beakers - 50 mL Cap	12 per case. Corning Pyrex, Low Form Griffin Beaker. Graduated with double scale. Graduation range is 10-40 mL, in 10 mL intervals. Manufactured with uniform wall thickness. Borocilicate glass. Features an extra large marking spot.	CORNING LIFE SCIENCES	1000-50/EMD	S14269	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$55.20	CS	
850282 Beakers - 100 mL Cap	12 per case. Corning Pyrex, Low Form Griffin Beaker. Graduated with double scale. Graduation range is 20-80 mL, in 10 mL intervals. Manufactured with uniform wall thickness. Borocilicate glass. Features an extra large marking spot.	CORNING LIFE SCIENCES	1000-100/EMD	S14270	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$58.60	CS	
850285 Beakers - 150 mL Cap	12 per case. Corning Pyrex, Low Form Griffin Beaker. Graduated with double scale. Graduation range is 20-140 mL, in 10 mL intervals. Manufactured with uniform wall thickness. Borocilicate glass. Features an extra large marking spot.	CORNING LIFE SCIENCES	1000-150/EMD	S14271	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$54.60	CS	
850287 Beakers - 250 mL Cap	12 per case. Corning Pyrex Vista, Griffin Low Form Beaker, Graduated with double scale. Graduation range is 25 - 200 mL, in 25 mL intervals. Manufactured with uniform wall thickness. Features an extra large marking spot.	CORNING LIFE SCIENCES	1000-250/EMD	S14272	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$59.00	CS	
850290 Beakers - 400 mL Cap	12 per case. Corning Pyrex Vista, Griffin Low Form Beaker, Graduated with double scale. Graduation range is 25 - 325 mL, in 25 mL intervals. Manufactured with uniform wall thickness. Features an extra large marking spot.	CORNING LIFE SCIENCES	1000-400/EMD	S14273	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$65.60	CS	
850292 Beakers - 600 mL Cap	6 per case. Corning Pyrex Vista, Griffin Low Form Beaker, Graduated with double scale. Graduation range is 50 - 450 mL, in 50 mL intervals. Manufactured with uniform wall thickness. Features an extra large marking spot.	CORNING LIFE SCIENCES	1000-600/EMD	S14274	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$42.60	CS	
850295 Beakers - 1000 mL Cap	6 per case. Corning Pyrex, Griffin Low Form Beaker, Graduated with double scale. Graduation range is 50 - 1000 mL, in 50 mL intervals. Manufactured with uniform wall thickness. Features an extra large marking spot.	CORNING LIFE SCIENCES	1000-1L/EMD	S14276	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$78.40	CS	

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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850300 Beakers - Berzelius - 100 mL	12 per package. Tall beakers feature spouts to facilitate pouring, thick reinforcing, slightly flared tops, and marking spot. Graduated to indicate approximate content. Graduation range is 20 - 80 mL, in 10 mL intervals.	CORNING LIFE SCIENCES	1060-100 EMD	S63335	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$51.00	PK	
850302 Beakers - Berzelius - 300 mL	12 per package. Tall beakers feature spouts to facilitate pouring, thick reinforcing, slightly flared tops, and marking spot. Graduated to indicate approximate content. Graduation range is 25- 250 mL, in 25 mL intervals.	CORNING LIFE SCIENCES	1060-300 EMD	S63337	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$60.00	PK	
850305 Beakers - Berzelius - 500 mL	12 per package. Tall beakers feature spouts to facilitate pouring, thick reinforcing, slightly flared tops, and marking spot. Graduated to indicate approximate content. Graduation range is 50 - 450 mL, in 50 mL intervals.	CORNING LIFE SCIENCES	1060-500 EMD	S63339	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$36.00	PK	
850307 Beakers - Berzelius - 1000 mL	12 per package. Tall beakers feature spouts to facilitate pouring, thick reinforcing, slightly flared tops, and marking spot. Graduated to indicate approximate content. Graduation range is 50 - 950 mL, in 50 mL intervals.	CORNING LIFE SCIENCES GLASS	1060-1L	02546G	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$102.60	PK	
850310 Beaker-Plastic - Set of 5	5 per set. Nesting beakers. Set includes one each of: 50, 100, 250, 500 and 1000 mL. Constructed of unbreakable plastic. Features easy-to-read blue graduations.	SI METRIC MANUFACTURING LIMITED	78390	S95591	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$14.80	ST	
850320 Beaker Tongs	Beaker tongs safely handle beakers from 50 to 1500mL, as well as evaporating dishes and other laboratory apparatus. 0.24 in. (0.6cm) Steel rod. Plastic-covered jaws allow for firm hold while pouring contents. Finger grips large enough for thumb and two fingers. Length: 9 in. (22.5cm) Maximum jaw spread: 6.25 in. (15.6cm) Machine rivet joint.	AMERICAN EDUCATIONAL PRODUCTS LLC	7-S50275	S50275	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$12.20	EA	
850325 Test Tubes - Glass - Borosilicate - 3 mL	72 per case. Pyrex test tubes constructed of special tubing and are annealed, resistant to heat and chemically stable. Feature uniform wall thickness, beaded rims that are fire polished, and white marking spot. 10 x 75 mm.	CORNING LIFE SCIENCES GLASS	9800-10 EMD	S63285	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$32.60	CS	
850330 Test Tubes - Glass - Borosilicate - 27 mL	72 per case. Pyrex test tubes constructed of special tubing and are annealed, resistant to heat and chemically stable. Feature uniform wall thickness, beaded rims that are fire polished, and white marking spot. 18 x 150 mm.	CORNING LIFE SCIENCES GLASS	9800-18/EMD	S63290	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$59.00	CS	

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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850331 Test Tubes - Glass - Borosilicate - 55 mL	72 per case. Pyrex test tubes constructed of special tubing and are annealed, resistant to heat and chemically stable. Feature uniform wall thickness, beaded rims that are fire polished, and white marking spot. 25 x 150 mm.	CORNING LIFE SCIENCES GLASS	9800-25/EMD	S63292	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$107.20	CS	
850332 Test Tube Brush	12 per package. 8" overall length. Nylon, white brush measures 3"L x 1/2"W.	AMERICAN EDUCATIONAL PRODUCTS LLC	7-1029	S95354	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$17.40	PK	
850335 Test Tube Clamps - Stoddard	6 per package. Stoddard test tube clamps feature rectangular jaws and self-closing spring wire clamp. 5" in length. Jaws open to 1" to hold up to 25 mm tubes.	HUMBOLDT MANUFACTURING COMPANY	H-8580	05-841	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$21.14	PK	
850340 Test Tube Rack - Wood - Holds 12 Tubes	Double row test tube rack constructed of fine oil finished hardwood. Features 12 drying pins. Holds twelve 26 mm tubes. 24 x 13 x 16 cm.	EISCO SCIENTIFIC LLC	CH0005C	S07857	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$8.20	EA	
850342 Test Tube Rack - Wood - Holds 6 Tubes	Constructed of kiln-dried hardwood. Holds six 21 mm tubes. 6 x 9 x 23 cm.	UNITED SCIENTIFIC SUPPLIES INC	TTHW01	S99439	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$5.16	EA	
850345 Test Tube Rack - Plastic - Holds 12 Tubes	Durable test tube rack features a two-tier design and is easily assembled. Chemical resistant. Holds up to twelve 25 mm tubes. 5"H x 9"L x 2 3/4"W.	DYNALON PRODUCTS	259885	S47859	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$21.60	EA	
850347 Test Tube Rack - Plastic - Holds 6 Tubes	Polyethylene. Stout, in line rack with hemispherical depressions in the base and holes for holding tubes. Features six vertical pins for drying tubes.	EISCO SCIENTIFIC LLC	CH0694B	S95921	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$8.40	EA	
850349 Test Tube Rack - Plastic - Round - Holds 24 Tubes	Round test tube rack holds 24 tubes up to 20mm in diameter. Perforated bottom. Dimensions: 5.7 dia. x 2.75 in.H (145 x 70mm)	UNITED SCIENTIFIC SUPPLIES INC	TTHPO5	S90342	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$6.08	EA	

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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850350 Cylinders - 10 mL Cap (0.2 mL Subdiv)	Graduated Cylinders, 10mL. Borosilicate Glass. Graduations 0.2 mL. Autoclavable.	KIMBLE CHASE VINELAND	S63455	S63455	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$10.60	EA	
850360 Cylinders - 25 mL Cap (0.5 mL Subdiv)	Graduated Cylinders, 25 mL. Borosilicate Glass. Graduations 0.5 mL. Autoclavable.	KIMBLE CHASE VINELAND	S63456	S63456	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$10.00	EA	
850370 Cylinders - 50 mL Cap (1 mL Subdiv)	Graduated Cylinders, 50 mL. Borosilicate Glass. Graduations 1 mL. Autoclavable.	KIMBLE CHASE VINELAND	S63457	S63457	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$12.00	EA	
850380 Cylinders - 100 mL Cap (1 mL Subdiv)	Graduated Cylinders, 100mL. Borosilicate Glass. Graduations 1 mL. Autoclavable.	KIMBLE CHASE VINELAND	S63458	S63458	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$13.80	EA	
850382 Cylinders - 250mL Cap (2 mL Subdiv)	Graduated Cylinders, 250mL. Borosilicate Glass. Graduations 2mL. Autoclavable.	KIMBLE CHASE VINELAND	S63459	S63459	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$25.00	EA	
850384 Cylinders - 500mL Cap (5 mL Subdiv)	Graduated Cylinders, 500mL. Borosilicate Glass. Graduations 5mL. Autoclavable.	KIMBLE CHASE VINELAND	S63460	S63460	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$34.80	EA	
850386 Cylinders - 1000mL Cap (10 mL Subdiv)	Graduated Cylinders, 1000mL. Borosilicate Glass. Graduations 10mL. Autoclavable.	KIMBLE CHASE VINELAND	S63461	S63461	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$51.00	EA	
850390 Cylinders - Plastic - 25 mL	Polypropylene. 0.25 ml graduation. Autoclavable. Features a single piece design and stable round base.	EISCO SCIENTIFIC LLC	CH0353B	S14095	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$36.00	CS	



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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850395 Cylinders - Plastic - 50 mL	Polypropylene. 0.5 ml graduation. Autoclavable. Features a single piece design and stable round base.	EISCO SCIENTIFIC LLC	CH0353C	S14096	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$43.20	CS	
850400 Cylinders - Plastic - 100 mL	Polypropylene. 1.0 ml graduation. Autoclavable. Features a single piece design and stable round base.	EISCO SCIENTIFIC LLC	CH0353D	S14097	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$57.60	CS	
850405 Cylinders - Plastic - 250 mL	Polypropylene. 2.0 ml graduation. Autoclavable. Features a single piece design and stable round base.	EISCO SCIENTIFIC LLC	CH0353E	S14111	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$58.68	CS	
850410 Burets - 25 X 0.10 mL	Burets with Stopcock and Dust Cap, Class B. Capacity 0.84 oz., 25mL. Feature a 0.07 in. (2mm) PTFE straight bore stopcock plug. For general purpose volumetric analysis and titrations where Class B tolerances are appropriate. Includes protective dust cap 22.48 in.Length. Scale black. Borosilicate, glass stopcock.	KIMBLE CHASE VINELAND	17026F25EMD	S32276	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$125.80	EA	
850415 Burets - 50 X 0.10 mL	Buret. Capacity 1.69 oz., 50mL. Subdivision 0.1mL. Capacity (English)1.69 oz. (Metric)50mL. For general laboratory use. Includes straight PTFE stopcock. Length (English)28.81 in. (Metric)73.2cm. Scale black. Stopcock material: glass.	KIMBLE CHASE ROCHESTER	57030K-50	S01517	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$47.80	EA	
850417 Glass Tubing Cutter	Nickel-plated, zinc alloy, die cast cutter. Cuts glass tubing up to 40mm.	HUMBOLDT MANUFACTURING CO	H-13520	11340	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$42.50	EA	
850418 Rubber Stopper Assortment	Sizes 00 - 8. Includes 1 hole, 2 hole and solid rubber stoppers.	UNITED SCIENTIFIC SUPPLIES INC	RSTPK2	S67821	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$9.80	PK	
850420 Dropping Bottles - LDPE	10 per package. Polyethylene Dropping Bottles, 1.01 oz., 30mL. LPDE dropping pipet. Narrow mouth.	DYNALON PRODUCTS	8700-0102	S31710	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$36.80	PK	









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Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850425 Washing Bottles	12 per package. Polyethylene, non autoclavable 4 oz/ 125mL bottles. Closure size 15mm. Includes dispensing unit. Height 6.87 in./174.49mm. Narrow width mouth 1.85 in./46.99mm.	DYNALON PRODUCTS	106105-04	S31743	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$40.20	PK	
850430 Flasks - 125 mL Cap	12 per package. Erlenmeyer 125mL flasks made of borosilicate glass. White ceramic enamel marking spot and a capacity scale for ease of reading. Diameter (English) Outer 2.59 in./ 66mm Graduation. Includes rubber stopper.	KIMBLE CHASE VINELAND	26500-125 EMD	S340152	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$71.28	PK	
850435 Flasks - 250 mL Cap	Narrow mouth Erlenmeyer flasks, 250mL. Borosilicate Glass. Outer diameter 3.2 in. /82mm. Graduation marks white ceramic enamel. Graduation range 50 to 225mL. Height 5.11 in./ 13cm. Narrow mouth. Includes rubber stopper. Number 6 top. Reinforced and tooled with rounded finish beaded.	KIMBLE CHASE VINELAND	26500-250 EMD	S340153	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$76.56	PK	
850440 Flasks - 500 mL Cap	Narrow mouth Erlenmeyer flasks, 500mL. Borosilicate Glass. Outer diameter 4.1 in. /102mm. Graduation marks white ceramic enamel. Graduation range 100 to 500mL. Height 6.85 in./ 17.4 cm. Narrow mouth. Includes rubber stopper. Number 6 top. Reinforced and tooled with rounded finish beaded.	KIMBLE CHASE VINELAND	26500-500 EMD	S340155	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$48.84	PK	
850445 Flasks - 1000 mL Cap	Narrow mouth Erlenmeyer flasks, 1000mL. Borosilicate Glass. Outer diameter 5 in. /128mm. Graduation marks white ceramic enamel. Graduation range 250 to 1000mL. Height 8.38 in./ 21.3 cm. Narrow mouth. Includes rubber stopper. Number 6 top. Reinforced and tooled with rounded finish beaded.	KIMBLE CHASE VINELAND	26500-1000 EMD	S340156	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$75.68	PK	
850450 Microscope Slide Cover Glasses	100 per box. 1 oz. size, measures 22 mm x 22 mm, with a thickness of 0.13 to 0.17 mm. Constructed of quality glass.	AMERICAN EDUCATIONAL PRODUCTS LLC	4-13521	S175211A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$4.84	BX	
850460 Microscope Slides	144 per package. Precleaned glass microscope slides. 75mm x 25mm. Thickness 1 to 1.2mm.	GSC INTERNATIONAL INC	4-13051	S17466A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$6.16	PK	
850480 Crucibles - Wide Form Porcelain	12 per package. Student high form porcelain crucibles. 15mL/ 0.5 oz. Smooth glazed finish. Maximum temperature 2102°F/ 1150°C.	THERMO FISHER SCI (CHINA) CO LTD	J-119/EMD	S02221	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$31.20	PK	

## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850485 Evaporating Dishes - Pyrex	6 per package. Corning Pyrex glass evaporating dishes. 140 mL capacity. Rugged beaded rims prevent liquid from dripping. Sturdy, standard, medium-depth dishes have flat bottoms and pour spouts. 80 mm outer diameter, 45 mm height.	CORNING LIFE SCIENCES GLASS	3180-80/EMD	S33572	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$73.60	PK	
850490 Pipettes - Micro Tip	500 per package. Disposable Graduated Transfer Pipettes. 5.8ML	THERMO SCI MBP	13 711 9AM/EMD	S05014	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$43.45	PK	
850500 Pipettes - Extra Large Bulb	500 per package. Disposable, jumbo bulb transfer pipets. Drops: 21 - 24 drops. Length 15cm. Capacity: 7mL/ 0.236 oz.	THERMO SCI MBP	137117M/EMD	S304673	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$17.60	PK	
850510 Pipettes - Graduated	500 per package. Disposable, graduated transfer pipets. Drops: 24 - 26 drops. Length 15cm. Capacity: 5mL/ 0.169 oz.	THERMO SCI MBP	137115AM EMD	S304671	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$13.20	PK	
850515 Litmus Paper	100 strips per package. 2 in. x .25 in. pH test paper. Neutral. Guaranteed to pass ACS standards.	UNITED SCIENTIFIC SUPPLIES INC	LPN100	S99401	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$1.96	PK	
850520 Barometer - Demonstration Aneroid	A high quality teaching barometer to demonstrate operation. The exposed aneroid shows the change in barometric pressure when the attached bulb is pumped. Barometer range 28 to 31 Hg of mercury (960 to 1060mbar). Includes one barometer with pump. Height: 7.2cm/ 2.8 in. Length: 7.1 in./ 18cm. Width: 5.1 in./ 13cm.	EISCO	PH0248	S23654	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$19.16	EA	
850530 Thermometer - Metal Back - Student	Alcohol-filled glass thermometer, mounted on aluminum back. -30 degrees to +110 degrees C or -20 degrees to +230 degrees F.	UNITED SCIENTIFIC SUPPLIES INC	THMCF1	S41570	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$2.84	EA	
850535 Thermometer - Red Alcohol Filled	Double Graduated Student Thermometer with a temperature range from -20 to 110 deg C / -4 to 230 deg F. Partial immersion thermometer with white back, red liquid filling is etched in 1 deg increments. 12".	HB INSTRUMENT COMPANY	13/20109	S02003M	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$3.24	EA	









## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850540 Dissecting Scissors - Surgical	Surgical Scissors feature a sharp point and a blunt point. Stainless steel. 5 1/2".	MEDCO INSTRUMENTS	81130	S17336	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$8.32	EA	
850550 Dissecting Kit	Large animal dissecting set includes: Stainless steel Pean/Kelly hemostat, No. 3 stainless steel scalpel handle with six No. 10 blades and six No. 11 blades, iris/operating scissors, forceps, probe/seeker, section lifter, dissecting needles, flesh hooks, ruler, rolled case.	MEDCO INSTRUMENTS	S17251	S17251	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$57.60	KT	
850560 Stethoscope - Disposable	Bowles type stethoscope includes adjustable chrome plated binaurals, PVC Y-tubing.	UNITED SCIENTIFIC SUPPLIES INC	STHB01	S99444	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$7.52	EA	
850565 Reflex Hammer	Taylor hammer. 7 1/2". Features a chrome handle and triangular rubber head. Black.	SKLAR INSTRUMENTS	613175	501109710	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$41.92	EA	
850570 Lung Volume Bag Kit	Lung volume measurement kit. A durable silk screened plastic bag calibrated to 6 liters, with accompanying mouthpiece and holder, designed to measure capacity. Students can investigate the relationship between lung capacity and such factors as height, age, physical activity and the habit of smoking. Kit includes 4 bags, 5 holders, 4 mouthpieces, and instruction manual.	AMERICAN EDUCATIONAL PRODUCTS LLC	6050	S16205	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$39.20	KT	
850580 Laboratory Aprons - 27"W X 35" L - Vinyl Translucent	Transparent PVC apron. 36 x 27 in. (91.4 x 68.6cm).	AQUA PHOENIX SCIENTIFIC	S475651A	S475651A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$6.76	EA	
850585 Laboratory Aprons - 36" W X 46" L - Vinyl Translucent	Transparent PVC apron. 42 x 27 in. (106.7 x 68.6cm).	AQUA PHOENIX SCIENTIFIC	S475652A	S475652A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$9.40	EA	
850600 Laboratory Coat - Size 38-42 (Medium)	Medium size. 40 to 42". Made of 80/20 polycotton, 5 oz. performance-blend fabric. One-piece design, lined. Features notched lapel collar, front gripper closures, side vent openings, two outside lower pockets and one left breast pocket. White.	VF IMAGEWEAR INC	5080WHRGM	19166261	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$42.50	EA	

## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850610 Laboratory Coat - Size 42-46 (Large)	Large size. 48 to 50". Made of 80/20 polycotton, 5 oz. performance-blend fabric. One-piece design, lined. Features notched lapel collar, front gripper closures, side vent openings, two outside lower pockets and one left breast pocket. White.	VF IMAGEWEAR INC	5080WHRGL	19166262	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$42.50	EA	
850620 Laboratory Coat - Size 46-50 (X-Large)	Extra large size. 52 to 54". Made of 80/20 polycotton, 5 oz. performance-blend fabric. One-piece design, lined. Features notched lapel collar, front gripper closures, side vent openings, two outside lower pockets and one left breast pocket. White.	VF IMAGEWEAR INC	5080WHRGXL	19166263	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$42.50	EA	
850630 Pulley Demonstration Kit	Set includes: Base: 7.9 x 5.9 in. (20 x 15cm), wooden base fitted with one vertical rod, 24.0 x 0.5 in. (61cm x 12.5mm) and one horizontal rod, 7.9 x 0.4 in. (20cm x 9.5mm) with clamp. Pulleys: eight single, two double sheave, ball-bearing frictionless pulleys. Collars: six, with hook. Weights: nine total, brass; 1 x 10g, 2 x 20g, 1 x 50g, 1 x 100g, 2 x 200g, 1 x 500g, 1 x 1000g. Also: one right-angled clamp, wheel and axle, roll cord, tommy bar to tighten vertical rods.	EISCO SCIENTIFIC LLC	PH0305	S99358	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$233.60	KT	
850640 Clamp Holder - Right Angle	Accommodates square and circular section rods and tubing up to 16mm across. Square section aluminium alloy with plastic clamping screw. Two rectangular slots hold rods and tubing.	EISCO SCIENTIFIC LLC	CH0663D	S02625	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$7.04	EA	
850645 Chemical Scoop	6 per package. Versatile stainless-steel spatula with semi-circular cross section. One end is rounded and the other is pointed. Length: 16.51cm (6.5 in.)	EISCO SCIENTIFIC LLC	CH0635A	S02602	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$11.80	PK	
850650 Chemical Spatula	12 per package. Stainless steel spatula. Features one flat end and one tapered end. 8.66 in.	GSC INTERNATIONAL INC	4-18341	S50788A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$48.60	PK	
850655 Stirring Rod	72 per package. Soft glass rods with rounded and fire-polished ends. 5.9 in.	KIMBLE CHASE	11-380	S63448	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$23.20	PK	
850660 Pith-like Balls With Suspension Cord	6 per package. Colored. 10mm diameter. Includes cord. Ultra-light and ultra-sensitive. Includes string.	LAB CONNECTIONS	1503-6	S65013	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$4.60	PK	







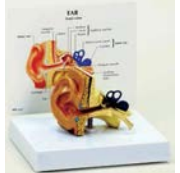
## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850665 Second Law Of Motion Apparatus	Made of solid metal. Base is painted blue and is 10 in. x 2.5 in. Spring driven and offers two tensions. Includes 7.5 in. x 0.50 in. diameter rod to be able to mount on table clamp or fixed to a support stand. Complete with two steel balls.	EISCO SCIENTIFIC LLC	PH0319	S12939	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$25.60	EA	
850670 Ball And Ring Apparatus	Demonstrates expansion and contraction properties of metals. When both the ring and the ball are at the same temperature, ball easily passes through the ring. Ball will not pass through the ring after being heated. Similar effect can be seen when the ring is cooled. Wooden handles insulate from heat. Dimensions: 12 in.; weight: 0.4 lb. (0.2kg).	AMERICAN EDUCATIONAL PRODUCTS LLC	7-S41702	S41702	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$27.20	ST	
850675 Heat Transfer Kit	Observe and measure the transfer of heat between two water samples of different temperatures. Includes two insulated containers with slotted lids, a U-shaped aluminum transfer bar and two thermometers.	SCIENCE SOURCE	16215	S53012	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$22.20	KT	
850680 Friction Rod Kit	Electrostatic kit provides the necessary tools to free both positive and negative charges for exploration into electrostatic forces. Students can experiment with different combinations of cloth and rod materials to explore how each manufactures charge carriers. Instruction manual included. Kit includes:-3 fabric cloths (wool, cotton, silk)-3 rods (glass, ebonite, perspex).	EISCO SCIENTIFIC LLC	PH1120150	S13000	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$14.00	KT	
850685 Neodymium Rare Earth Magnet - Cube	0.5 x 0.25". May be used to perform a variety of simple experiments. Reveal the presence of magnetic substances in the printing ink usined in paper money. One magnet will prevent a second one from falling even when separated by the width of a hand.	MASTER MAGNETICS	ND143N27S02	S43046	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$16.80	EA	
850690 Bar Magnet - Alnico	Red Alnico bar magnets for classroom experiments. Includes separators and keepers. 6 in.x 0.5 in.	UNITED SCIENTIFIC SUPPLIES INC	ABM060	Alnico Bar Magnets	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$18.80	EA	
850695 Compound Bar	Tool for teaching students about thermostatic principles. Thermal compound bar can be used for a dramatic demonstration of the thermostatic principle by showing the unequal expansion of two different metals. Bar bends when heated due to its dual composition. Bar consists of a bi-metal strip mounted in a plastic handle. Instructions provided. 10 x 0.75 x 0.75 in.	GSC INTERNATIONAL INC	4-30901	S13852	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$4.80	EA	
850700 Radiometer	Made from a glass bulb from which much of the air has been removed. Inside is a rotor with four vanes on low-friction spindle. Each vane has blackened side and silvered side. Heating by sunlight or artificial light makes vane rotate. Differential heating of the two sides results and creates the motion. 6 x 4 x 4 in.	UNITED SCIENTIFIC SUPPLIES INC	RADIO1	S41818A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$11.40	EA	

## 850 Science Equipment and Supplies


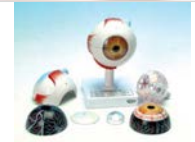



Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850705 Student Conducting Indicator	Conductivity indicator with blinking LED. Useful in testing the conductivity of solids, liquids, and solutions. LED blinks when the electrodes are exposed to a good conductor, glows in the case of a weak conductor, and remains unlit if a poor conductor is tested. Required a 9V battery (not included).	LAB AIDS INC	300	S45012	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$24.20	EA	
850710 Patch Cords - Red	Insulated, single red connecting leads. Includes alligator clips. Length 750mm.	EISCO SCIENTIFIC LLC	PH1053H	S13985	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$4.40	EA	
850715 Patch Cords - Black	Insulated, single black connecting leads. Includes alligator clips. Length 30 in/ 750mm.	EISCO SCIENTIFIC LLC	PH1053G	S13984	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$4.40	EA	
850718 Test Lead Sets With Alligator Clips	10 per package. Ten 61cm-long test leads. Set consists of two yellow, two white, two black, two green and two red test leads. Alligator clips on both ends.	MCM ELECTRONICS	21-350	S44336A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$14.16	PK	
850720 Knife Switches - Single Pole	For use with (Application) classroom and laboratory experiments, each has a mounted screw binding post for a solid electrical connection. Includes single pole, single throw.	AMERICAN EDUCATIONAL PRODUCTS LLC	7-S44400	S44400	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$1.84	EA	
850725 Electric Doorbell	Easy-to-read, safe, solderless door bell. Discover how an electric bell is constructed and how it's made to ring.	ELENCO ELECTRONICS INC	MX-510B	S97694	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$14.62	EA	
850730 Lamp Receptacles	10 per package. Screw-base miniature receptacle. For Use with miniature lamps.	AMERICAN EDUCATIONAL PRODUCTS LLC	7-S43902	S43902	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$12.20	PK	
850735 Incandescent Lamps - Miniature Base	10 per package. Screw base. 6.3V lighting.	AMERICAN EDUCATIONAL PRODUCTS LLC	7-S43908	S43908	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$8.60	PK	

## 850 Science Equipment and Supplies





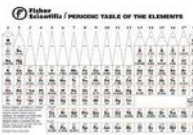



Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850740 Gooseneck Eyewash Adapter	Integral flow control assures safe, steady water flow under varying water supply conditions from 30 to 90psi, with twin sprayheads and pop-off dust caps. Chrome-plated brass pipe, fittings, adapter and diverter. Diverter attaches to adapter. Highly visible, flexible plastic yellow dust caps. Standard thread on fixtures fits standard or gooseneck faucets with 0.86 x 27 in. (2.2 x 68.6cm) thread (male). Two adapters to convert the standard thread to fit faucets with 0.94 x 27 in. (2.4 x 68.6cm) thread (female) and 0.8 x 27 in. (2 x 68.6cm) thread (female). Warranty one year.	BRADLEY FIXTURES CORPORATION	S19-200B0470/EMD	S98047	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$87.84	EA	
850745 Hand Protector	Use for handling hot and cold objects from -70° to +500°F (-57° to +260°C). Soft and compliant silicone rubber naturally conforms to hand and object. Gripping surfaces studded with small concave nubs for positive grip and additional protection. One size.	BEL ART PRODUCTS	F38000-0000 EMD	S47371D	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$22.20	EA	
850750 Detergent - Liquinox	1 quart. Alkaline liquid detergent used for cleaning labware, scientific apparatus, and process equipment. Concentrated liquid free-rinsing, phosphate-free, and disposable straight to drain. Non-toxic.	DECON LABORATORIE S INC	5332	435811	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$25.50	QT	
850830 Lab Towels - Disposable - Kimwipes	280 wipes per box. 4 1/2" x 8 1/2". Disposable tissues for wiping, cleaning, and polishing laboratory equipment and glassware. Highly absorbent, non-abrasive, low-lint. Packaged in a Pop-up dispenser box.	KIMWIPES	34155	KCC34155	Brown & Saenger	\$2.19	BX	
850850 Flower Model	Flower Model Activity Set. Teacher-developed activity notebook set provides all information for students to trace flower structure and pollination. The colorful, three-dimensional model shows stem, sepals, petals, stamen, and pistil. Includes guide, blank-ink master, and two color overhead transparencies. 18" x 24".	AMERICAN EDUCATIONAL PRODUCTS LLC	2830	S17120G	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$132.00	EA	
850860 Owl Pellet Study Kit	Owl pellet study kit used to dissect owl pellets and identify contents using illustrated worksheets. Kit includes: 15 owl pellets collected from 1 region, fumigated, individually wrapped and treated with dichloride; 15 teasing needles; 30 worksheets; 15 specimen identification sorting charts; 15 keys to mammals commonly eaten by owls; and manual and background information.	PELLETS INC	14A	S19366B	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$68.00	EA	
850909 Human Ear - Economy Model	Life size and colorfully painted to differentiate the various structures, from the pinna to the eustachian tube. All the functional parts of the complex organ are clearly shown, including the ossicles and cochlea, with the surrounding temporal bone and muscle. Mounted on a base, but can be removed for upclose study. It comes with a key identifying 24 structures. 4 1/2"L x 6 1/2"W x 4 1/2" H.	GALLOWAY PLASTICS INC	2250	S1822520B	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$107.18	EA	



## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850910 Ear Model - Giant Three-Part Ear	Three part, 5x life size. Constructed of nonbreakable polymer. The surrounding temporal bone is sagittally sectioned along length of the auditory canal and eustachian tube to simplify tracing the path of soundwaves entering the ear and demonstrate equalized pressure on both sides of the eardrum. The overlying petrous portion of the temporal bone has also been cut away, exposing the entire middle ear chamber and the labyrinth. Two of the middle ear ossicles, the malleus (hammer) and incus (anvil), and the attached see-through tympanic membrane, lift out for hands-on study. The entire labyrinth unit, consisting of the cochlea, vestibule, semicircular canals, auditory nerve, and the third ossicle (the stapes [stirrup]), is also detachable. Two of three semicircular canals are made of transparent plastic tubing filled with colored fluid representing the endolymph and contain a visible air bubble that shifts position when tilted, demonstrating the function of the canals in maintaining equilibrium. Spiral cutaway of the cochlea shows its three canals in contrasting colors to enhance teaching the concept of pitch. 36 Hand-numbered features are identified in the accompanying key. 16" x 11" x 7".	DENOYER GEPPERT COMPANY	0133-00	S171244	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$364.00	EA	
850920 Human Eye - Economy Model	Enlarged three times life size for intricate details, this model features the upper half of the sclera with cornea and eye muscle attachments. Both halves of choroids with iris and retina, lens, and vitreous humour are removable. All structures are numbered. Mounted on a base, includes a key card. 22 x 13 x 13cm.	EISCO SCIENTIFIC LLC	AM0026	S95929	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$65.60	EA	
850921 Human Eye - Giant Six-Part Eyeball	Giant 5-part eyeball with over 40 hand-coded features to illustrate the eye's complexity. Made of nonbreakable vinyl plastic and includes a key to define 42 hand-coded features of the model. Comes on a hand-rubbed hardwood base. Exterior features include: cornea (through which the iris and pupil are visible), large lacrimal (tear) gland, attachments for all six muscles that move the eyeball, optic nerve, and surrounding blood vessels.	DENOYER GEPPERT COMPANY	0102-00	S171152	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$324.00	EA	
850940 Brain Functional Model	Neuro-Anatomical Brain Model, 8-part. Medially divided halves can be disassembled into frontal lobes with attached parietal lobes, temporal with occipital lobes, and half of brain stem and cerebellum. The color-coded right half highlights systematic grouping of the cerebral lobes. Left half depicts gross representation of the pre- and post-central region, speech center and Heschl spirals, brain nerves, and ventricle. Removable model is mounted on metal stand. 5 1/2" x 7" x 8". Includes key card with detailed explanations of numbered and colored structures.	AMERICAN 3B SCIENTIFIC L P	C22	S17168B	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$30.77	EA	
850950 Jumbo Human Heart - Economy Model	3-times life size model. Dissectible into 7 parts, it shows detail of both internal and external structures. For study of the human circulation and the movement of blood through the heart. Numbered with English key card (calls out 23 structures). Mounted on a 9" x 8" base.	EISCO SCIENTIFIC LLC	AM75AS	S15621	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$149.60	EA	

## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
850955 Human Heart Model	Same heart as the basic Heart of America model, but with the addition of bypass grafts of flexible tubing. Detachable bypass vessels demonstrate single, double, and triple coronary bypasses, or normal heart without bypasses. Bypass vessels do not interfere with functioning of hinged access portals. Permits investigation of the heart chambers and valves with bypass grafts intact. Forty-five features, identified in the accompanying instructor's manual, are number-keyed on the model. Positioned on a hardwood, rotatable pedestal support. Dimensions: 7 x 7 x 15 in. (18 x 18 x 38cm).	DENOYER GEPPERT COMPANY	0139-00	S171575	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$500.00	EA	
850980 Torso Model - Economy Model	Half-size torso model dissectable into 11 parts: lungs and heart (two parts), liver, stomach, small and large intestine. Numbered with English key card. Head, dissectable in three parts. Showing cranial nerves and important internal parts of skull. 25L x 18W x 49cm H (9.8 x 7 x 19.3 in.).	EISCO SCIENTIFIC LLC	AM0202	S15585	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$159.20	EA	
850985 Torso Model	Torso of youth model shows more than 100 intricate body structures. Exterior of model depicts superficial muscular and skeletal features of a young boy. Torso opens up to reveal respiratory, circulatory, digestive, urinary, and nervous systems. For grades 3-12. Includes teacher's guide with background information, activities, and observation and data sheets.	AMERICAN EDUCATIONAL PRODUCTS LLC	2000	S171511	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$474.40	EA	
850990 Human Skeleton	Adult human skeleton is made of durable, unbreakable, washable plastic material. Natural movements can be demonstrated with detachable arms and legs. Detachable skull is divisible into three parts: calvarium, base, and lower jaw.	AMERICAN 3B SCIENTIFIC L P	A10	S17133B	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$283.54	EA	
851030 Periodic Charts	100 per package. 11" x 8 1/2". Two-color chart shows elements, their atomic weights, numbers and the number of electrons in each shell.	WILLIAM KENDRICK COMPANY	WK100/EMD	S45520	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$14.40	PK	
851040 Electric Lighter	10 7/16". Piezo Electric Burner Lighter provides a safe, convenient method for lighting gas appliances. Produces a burst of 6 - 8 electrical sparks at 20 kV. Burner lighter requires no batteries, fuel, flints or recharging.	BEL ART PRODUCTS	H15056-0000 EMD	S41878	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$48.80	EA	
851200 Laboratory Parafilm 4"	Parafilm M semi-transparent wrapping Film. Effectively seals labware. 125 ft.x 4 in.	CURWOOD WISCONSIN LLC	ACA PM996 CS/12	S37440	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$22.80	RL	
851201 Laboratory Parafilm 2"	Parafilm M semi-transparent wrapping Film. Effectively seals labware. 250 ft.x 2 in.	CURWOOD WISCONSIN LLC	ACA PM992 CS/24	S37441	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$18.40	RL	

## 850 Science Equipment and Supplies

Name	Description	Manufacturer	Manufacturer Number	Supplier Part Number	Supplier	Price	UOM	Catalog Image
851215 Dehydrated Media, Nutrient Agar	454g Highly solubility, dissolves quickly. General purpose growth media recommended for use in the isolation and cultivation of nonfastidious microorganisms.	FISCHER TECHNICAL	CD286B	S71646A	Fisher Scientific LLC (Fisher Science Education Business Unit)	\$118.40	EA	