



219 W. 7<sup>th</sup> St Education  
Concordia, KS 66901 Service Center  
Ph: 785-243-4417 Fax 785-243-4457

## Science Supply Catalog

MAIL OR FAX PURCHASE ORDERS DIRECTLY TO

Smoky Hill Education Service Center

Or Fax: 785-243-4457

Prices are quoted from **March 1<sup>st</sup>, 2010 to March 1<sup>st</sup>, 2011.**

To insure that PO's will arrive to the vendor on time please have PO's to SHESC a few days by **2/26/2011.**

**Delivery:** Date agreed upon by district and vendor

Please include the Item Number (not line no.).

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#### Fisher Science Education

Jessica Sweeney

4500 Turnberry Drive

Hanover park, IL 60133

PH: 800-955-1177

FAX: 800-955-4763

Bid Reference # **10036-2135**

*Order Minimum of \$150.0/FREE shipping*

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#### Frey Scientific

Sharon Downs

P.O. Box 3000

Nashua NH 03061

PH: 800-225-3739

FAX: 877-256-3739

Bid Reference # **2010229049-SS**

*FREE shipping on all orders*

*7 to 45 days ARO*

Mail or Fax to Smoky Hill ESU

**Note:** PO's created online can be faxed directly to the vendor

Please include the "Item No." **and the vendor's product number** on each PO. Bid prices in this catalog are available to all school districts in Kansas. A 2% (of total) administrative fee will be billed to non-Smoky Hill ESC members. Please contact us if you have any concerns.

*Janet Weber*, Bid Facilitator ([jweber@smokyhill.org](mailto:jweber@smokyhill.org))

# Catalog Report

**Smoky Hill Education Service Center**

**Catalog Name:** Science Supplies 2010-2011  
**Report Range:** (1 - 94) of 94  
**Vendor:** Fisher Science Education  
**Contact Name:** Grade, Mike M.  
**Contact Phone:** (630)259-4750

**Report Requestor:** Weber, Janet  
**Run Date:** 02/25/2010 10:38 AM

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
Aprons, LABORATORY APRONS, 27W X 35L - VINYL Sci-2 -- (1 - 12.0000 Each Pack per unit)	TOP LAB CORP	S475651	23.16		<input style="width: 100px; height: 20px;" type="text"/>
Description: Aprons, LABORATORY APRONS, 27W X 35L - VINYL Resists laboratory reagents, acids, alkalies, oils and grease. 27 W X 35L. Apron ties included. Bid Per Dozen. WLS930-A ONLY. Vendor Notes: item sold as eachs					
Aprons, LABORATORY APRONS, 35 W X 45L - VINYL. Sci-3 -- (1 - 12.0000 Each Pack per unit)	QUINCY SPECIALTIES	s47565	83.04		<input style="width: 100px; height: 20px;" type="text"/>
Description: Aprons, LABORATORY APRONS, 35 W X 45L - VINYL Resists laboratory reagents, acids, alkalies, oils and grease. 35 W X 45L. Apron ties included. Bid Per Dozen. WLS930-B ONLY. Vendor Notes: item sold as eachs					
BALL AND RING APPARATUS Sci-13 -- (1 - 1.0000 Each Purchase per unit)	AMERICAN EDUCATIONAL	s41702	6.23		<input style="width: 100px; height: 20px;" type="text"/>
Description: BALL AND RING APPARATUS Demonstrates the thermal-expansion of metals. Ball and ring are each mounted in wooden handles. Length is approx. 22 cm. Bid Per Each Set. Product Specifications Required.					
BALLS, PITH-LIKE BALLS WITH SUSPENSION CORD. Sci-14 -- (1 - 6.0000 Each Pack per unit)	LAB CONNECTIONS	s65016	1.84		<input style="width: 100px; height: 20px;" type="text"/>
Description: BALLS, PITH-LIKE BALLS WITH SUSPENSION CORD Colored styrofoam pith-like balls, 10mm in diameter, with silk suspension cords. 6 per package. Bid Per Package.					
BAR, COMPOUND BAR. Sci-15 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	s41704	2.81		<input style="width: 100px; height: 20px;" type="text"/>
Description: BAR, COMPOUND BAR A laminated bar of two metals fastened in a wooden handle. Different thermal expansion rates cause the laminated bar to bend. Bar length is 20cm, overall length is 30cm. Bid Per Each. Product Specifications Required.					
BEAKERS - 100 ML CAP Griffin. Sci-16 -- (1 - 12.0000 Each Case per unit)	CORNING LIFE	s63242	27.68		<input style="width: 100px; height: 20px;" type="text"/>
Description: BEAKERS - 100 ML CAP Griffin; low form, with pourout; graduated. 12 per case. Bid Per Case. VENDOR "MUST" STATE BRAND. Product Specifications Required.					
BEAKERS - 1000 ML CAP Griffin. Sci-17 -- (1 - 6.0000 Each Pack per unit)	CORNING LIFE	s63247	37.24		<input style="width: 100px; height: 20px;" type="text"/>
Description: BEAKERS - 1000 ML CAP Griffin; low form, with pourout; graduated. 6 per case. Bid Per Case. VENDOR "MUST" STATE BRAND. Product Specifications Required.					

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
BEAKERS - 400 ML CAP. Sci-20 -- (1 - 12.0000 Each Case per unit)	CORNING LIFE	s63245	31.68		<input type="text"/>
Description: BEAKERS - 400 ML CAP White enamel graduation with an accuracy of +5%. 12 per case. Bid Per Case. VENDOR "MUST" STATE BRAND. Product Specifications Required.					
BEAKERS - 600 ML CAP. Sci-21 -- (1 - 6.0000 Each Case per unit)	CORNING LIFE	s63246	20.13		<input type="text"/>
Description: BEAKERS - 600 ML CAP White enamel graduation with an accuracy of +5%. 6 per case. Bid Per Case. VENDOR "MUST" STATE BRAND. Product Specifications Required.					
BEAKERS Griffin, low form, Borosilicate, with pourout. Sci-22 -- (1 - 1.0000 Each Pack per unit)	CORNING LIFE	s63241	26.17		<input type="text"/>
Description: BEAKERS Griffin, low form, Borosilicate, with pourout, graduated and white enamel graduations, heavy duty, extra heavy rim. Pyrex Brand Glass ONLY. BEAKERS - 50 ML CAP. Graduations accurate to + or - 5%; 50mL capacity; 5 mL subdiv.					
BEAKERS, PLASTIC Polypropylene SET. Sci-23 -- (1 - 1.0000 Each Set per unit)	DYNALON	s30693	9.01		<input type="text"/>
Description: BEAKERS, PLASTIC Polypropylene. Includes one each: 50, 100, 250, 500, and 1000 mL sizes. Each beaker is chemical resistant, auto clavable, and withstands temperatures up to 120C. Also features easy-to-see graduations clearly marked in permanent ink.					
Bio-Fresh Concentrate. Sci-24 -- (1 - 1.0000 Quart Container per unit)	RANACO	S601010	9.44		<input type="text"/>
Description: Bio-Fresh Concentrate, use as a humectant during dissections to keep specimens moist. Contains no formaldehyde, lightly scented. EACH , QUART					
BIOLOGY, Crayfish. Sci-26 -- (1 - 10.0000 Each Pack per unit)	RANACO	S4001	3.42		<input type="text"/>
Description: BIOLOGY, Crayfish, Cambarus sp. Crayfish are one of the most popular arthropod dissection specimens. They are inexpensive, large, and their internal organs are easy to observe. 3" + Plain					
BIOLOGY, DISSECTION MAT, Reusable. Sci-28 -- (1 - 1.0000 Each Pack per unit)	RANACO	S66908	6.21		<input type="text"/>
Description: BIOLOGY, DISSECTION MAT, Reusable mat provides dissection directions and is easily wiped clean for the next class. Eliminates damage to text books during messy dissection procedures. 93/4" x 16".					
BIOLOGY, Grasshopper. Sci-30 -- (1 - 10.0000 Each Pack per unit)	RANACO	S8538010	6.55		<input type="text"/>
Description: BIOLOGY, Grasshopper, The lubber grasshoppers are all large, Grade A specimens, each internally injected with a special formulation that ensures flexibility and preservation. Single-injected grasshoppers have their tracheal systems filled with colored latex. Size: 3 in.+.					
BIOLOGY, Starfish. Sci-32 -- (1 - 10.0000 Each Pack per unit)	RANACO	S9207S	30.92		<input type="text"/>
Description: BIOLOGY, Starfish, Pisaster sp. Easy-to-dissect Asteroidea-starfish from the genus Piaster is a representative invertebrate deuterostome. The single-injected specimens have latex in the water vascular system. Select vacuum packed or in pails.					

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
BIOLOGY, Worms. Sci-33 -- (1 - 10.0000 Each Pack per unit)	RANACO	S1065SAB	4.88		<input type="text"/>
Description: BIOLOGY, Worms, Flat Round AND segmented worms and mollusks for dissection. Platyhelminthes, Nematoda, Annelida. -A variety of organisms that illustrate different biological phenomena -Choose from free-living or parasitic flatworms, male or female roundworms, and segmented worms which are hermaphroditic or separate sexes. In alcohol or Bio-Fresh* where noted.					
BLOOD TYPING KIT. Sci-35 -- (1 - 1.0000 Each Pack per unit)	NEO SCI	S19660	39.38		<input type="text"/>
Description: BLOOD TYPING KIT, COMBINATION ABO-RH Contains 1 vial each Anti-A and Anti-B serum. RH serum, 50 disposable lancets, 50 alcohol pads, 50 mixing sticks and instructions.					
CHARTS, NOTEBOOK PERIODIC CHARTS. Sci-38 -- (1 - 1.0000 Each Pack per unit)	WILLIAM KENDRICK	S45520	8.72		<input type="text"/>
Description: CHARTS, NOTEBOOK PERIODIC CHARTS 8 3/4 X 11 notebook size tables containing periodic data. Includes element name, element symbol, atomic weight, atomic number, etc. Atomic fission, Thermonuclear fusion process and the source of solar energy are all explained.					
COAT, LABORATORY COAT, 40 Medium. Sci-39 -- (1 - 1.0000 Each Pack per unit)	VF IMAGEWEAR	19 166 261	16.06		<input type="text"/>
Description: COAT, LABORATORY COAT, 40 Medium. Sturdy, Knee-length, white duck coat. Features three large pockets, suit coat lapel, collar, tailored side slits at hipline, and vent in the back. Bid Per Each.					
COAT, LABORATORY COAT, 44 Large. Sci-40 -- (1 - 1.0000 Each Pack per unit)	VF IMAGEWEAR	19 166 262	16.06		<input type="text"/>
Description: COAT, LABORATORY COAT, 44 Large. Sturdy, Knee-length, white duck coat. Features three large pockets, suit coat lapel, collar, tailored side slits at hipline, and vent in the back.					
COAT, LABORATORY COAT, Extra Large. Sci-41 -- (1 - 1.0000 Each Pack per unit)	VF IMAGEWEAR	19 166 263	16.06		<input type="text"/>
Description: COAT, LABORATORY COAT, Extra Large. Sturdy, Knee-length, white duck coat. Features three large pockets, suit coat lapel, collar, tailored side slits at hipline, and vent in the back.					
CYLINDERS - 100 ML CAP. Sci-44 -- (1 - 10.0000 Each Case per unit)	KIMBLE CHASE	S00040	59.40		<input type="text"/>
Description: CYLINDERS - 100 ML CAP (1 mL Subdiv) 10 per case. Bid Per Case. Product Specifications Required.					
CYLINDERS - 50 ML CAP. Sci-45 -- (1 - 10.0000 Each Case per unit)	KIMBLE CHASE	S00039	50.12		<input type="text"/>
Description: CYLINDERS - 50 ML CAP (1 mL. Subdiv) 10 per case. Bid Per Case. Product Specifications Required.					
CYLINDERS WITH GUARD Single graduated. Sci-46 -- (1 - 10.0000 Each Case per unit)	CORNING LIFE	S95186	62.81		<input type="text"/>

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
Description: CYLINDERS WITH GUARD Single graduated. Volume 100 ML. KIMAX (Kimble No. 20024). Graduated upward from bottom, with durable white scale. Borosilicate glass with hexagonal base on pourout. Calibrated to deliver. 10 Cylinders with guard per case. Vendor Notes: 12/case					
DISHES, PETRI DISHES 100 X 15mm. Sci-49 -- (1 - 20.0000 Each Pack per unit)	AKRO MILS	S33580	2.81		<input type="text"/>
Description: DISHES, PETRI DISHES 100 X 15mm. Clear Polystyrene, disposable, sterile, with covers. 20 per package.					
DOORBELL, Electric, 6cm gong. Sci-50 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S43864	27.31		<input type="text"/>
Description: DOORBELL, Electric, 6cm gong. Operates on two or more dry cell batteries or a 6-10 volt transformer. The coils and terminals are enclosed under a removable metal cover. Bid Per Each.					
FLASKS Sturdy borosilicate flasks. Sci-56 -- (1 - 12.0000 Each Pack per unit)	CORNING LIFE	S63270	36.62		<input type="text"/>
Description: FLASKS Sturdy borosilicate flasks with reinforced beaded tops and thick walled bodies. White capacity scales and marking spots fired into the glass. Markable with pencil and pen. VENDOR Please STATE quantity per pack and BRAND. FLASKS - 125 ML CAP With graduated range 50 to 125. Vendor Notes: 12/pk					
FLEXCAM, NTSC - MICROSCOPE COMPATIBLE, ILLUMABASE. Sci-58 -- (1 - 1.0000 Each Pack per unit)	NEO SCI	S1913810	576.24		<input type="text"/>
Description: FLEXCAM, NTSC - MICROSCOPE COMPATIBLE, ILLUMABASE FlexCam NTSC video desktop color camera with IllumaBase features IllumaSlides and IllumaBox, 8mm C mount lens with adaptors for microscopes, S-Video, 27 gooseneck, 1/4 to infinity focus, minimum of 1.5 lu.					
FLEXCAM, NTSC - MICROSCOPE COMPATIBLE. Sci-57 -- (1 - 1.0000 Each Pack per unit)	KENAVISION	s96781	408.41		<input type="text"/>
Description: FLEXCAM, NTSC - MICROSCOPE COMPATIBLE FlexCam NTSC video desktop color camera features 8mm C mount lens with adaptors for microscopes, S-Video, 18 gooseneck, 1/4 to infinity focus, minimum of 1.5 lux, and mic. Includes all standard accessories. Bid Per Each.					
FRICITION ROD KIT. Sci-59 -- (1 - 1.0000 Each Pack per unit)	SCIENCE FIRST	S65113	10.78		<input type="text"/>
Description: FRICTION ROD KIT Complete kit demonstrates the generation of electrostatic charges with a friction rod. Contains: a hollow glass rod closed at one end, a solid plastic rod, a hard rubber rod, and three friction pads (silk, flannel, and animal fur).					
HAND PROTECTOR. Sci-61 -- (1 - 1.0000 Each Pack per unit)	BEL ART	S47371D	10.81		<input type="text"/>
Description: HAND PROTECTOR Silicone rubber molded hand protector for handling hot beakers, flasks, etc. Will with-stand temperatures up to 500 degrees F. Fits any hand size. Bid Per Each.					
HEAT TRANSFER KIT. Sci-62 -- (1 - 1.0000 Each Pack per unit)	SCIENCE SOURCE	S53012	15.02		<input type="text"/>
Description: HEAT TRANSFER KIT Demonstrates transfer of heat from objects and materials having different temperatures. Two insulated containers. Aluminum bar. Two thermometers. Bid Per Each Kit.					

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
HOLDER, CLAMP - RIGHT ANGLE. Sci-63 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S47765H	1.63		<input type="text"/>
Description: HOLDER, CLAMP - RIGHT ANGLE For rods up to 3/4 diameter. Nickel plated cast iron with 1/4 thumb screws. Bid Per Each.					
INDICATOR, STUDENT CONDUCTING. Sci-64 -- (1 - 1.0000 Each Pack per unit)	LAB AIDS	S45012	18.51		<input type="text"/>
Description: INDICATOR, STUDENT CONDUCTING Tests electrical properties of both solids and liquids. LED indicator light. Safe for elementary student use. Requires a battery (Not included) Bid Per Each. Lab Aids 300 ONLY.					
KNIFE SWITCHES, SINGLE POLE. Sci-65 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S44400	.92		<input type="text"/>
Description: KNIFE SWITCHES, SINGLE POLE Single Pole, Single Throw. With brass poles and knives. Plastic base knife switches that offer a singular advantage, will not break if dropped. Bid Per Each. Product Specifications Required.					
LAMP RECEPTACLES Miniature plastic. Sci-66 -- (1 - 10.0000 Each Pack per unit)	ARCOR ELECTRONIC	S8811	5.73		<input type="text"/>
Description: LAMP RECEPTACLES Miniature plastic lamp receptacles with screw type binding posts. 10 per package. Bid Per Package. Science Kit #62815-01G or equivalent. Product Specifications Required.					
LAMP, INCANDESCENT LAMPS, MINIATURE BASE. Sci-67 -- (1 - 10.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S43908	2.60		<input type="text"/>
Description: LAMP, INCANDESCENT LAMPS, MINIATURE BASE GE 605. Will fit miniature base lamp receptacles. Screw base, 6.15 volts, 0.5 amps. 10/pkg.					
LIGHTER, ELECTRIC LIGHTER. Sci-69 -- (1 - 1.0000 Each Pack per unit)	GLOBAL MARKET	S65023	2.06		<input type="text"/>
Description: LIGHTER, ELECTRIC LIGHTER Used to light bunson burners. No batteries, fuel, flints or recharging. Bid Per Each. Equivalent to Piezo Electric.					
LUNG VOLUME BAG KIT. Sci-70 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S16205	23.01		<input type="text"/>
Description: LUNG VOLUME BAG KIT Durable, silk screen plastic bag calibrated to 6-liters. Mouthpiece and holder. Designed to measure capacity. Kit includes: 4 bags, 4 holders, 4 mouth pieces, and instructions manual. Bid Per Each Kit.					
MICROSCOPE - SECONDARY SCHOOLS. Sci-73 -- (1 - 1.0000 Each Pack per unit)	Fisherbrand	S90004	119.51		<input type="text"/>
Description: MICROSCOPE - SECONDARY SCHOOLS Suitable for use in secondary schools. Sturdy metal stand, inclinable. Objectives - Three achromatic objectives: 4XD, 10XD, and 40XDR; Three position click stop objective turret: coated optics, spring loaded, and 10X w					
MICROSCOPE, BROCK ELEMENTARY. Sci-74 -- (1 - 1.0000 Each Pack per unit)	BROCK OPTICAL	S197094	91.20		<input type="text"/>
Description: MICROSCOPE, BROCK ELEMENTARY MICROSCOPE MODEL 60 Laboratory microscope, designed for use indoors and outdoors. Grade optics. Lumarod fiber optic illuminator. Recommended for grades 4-6.					

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
MICROSCOPE, ELEMENTARY SCHOOLS. Sci-75 -- (1 - 1.0000 Each Pack per unit)	Fisherbrand	S90002	76.02		<input type="text"/>
Description: MICROSCOPE, ELEMENTARY SCHOOLS Suitable for use in elementary schools. To include sturdy metal stand, inclinable. Objectives - Three achromatic objectives: 4X, 10X, and 20XR. Standard 10X fixed eyepiece. Stage - Practice size with lock.					
MICROSCOPE, ELEMENTARY STUDENT. Sci-76 -- (1 - 1.0000 Each Pack per unit)	Fisherbrand	S90000	66.00		<input type="text"/>
Description: MICROSCOPE, ELEMENTARY STUDENT Inclined Viewing Head. 40x, 100x, and 400x magnification. Features widefield eyepiece with revolving pointer mounted on 450 inclined tube, revolving triple nose piece with positive click stops, rack & pinion focusing wit.					
MICROSCOPE, MONOCULAR HIGH SCHOOL STUDENTS. Sci-77 -- (1 - 1.0000 Each Pack per unit)	Fisherbrand	S90004	119.64		<input type="text"/>
Description: MICROSCOPE, MONOCULAR HIGH SCHOOL STUDENTS Monocular eyepiece, 10x and 3 objectives. Magnification range 40X-400X; focusing stopper, spring loaded nosepiece, slip clutch, or force proof stop; substage illuminator; angled eyepiece; 3 turret revolving.					
MICROSCOPE, STEREOMICROSCOPE. Sci-78 -- (1 - 1.0000 Each Pack per unit)	Fisherbrand	S90013A	147.36		<input type="text"/>
Description: MICROSCOPE, STEREOMICROSCOPE, STUDENT Specifications: 20X-40X achromatic ground and polished glass lenses; 10X widefield eyepiece; 1-2.5 power pod; non-romovable integral eyepieces, enclosed and dustproof; stage illuminator with on and off switch;					
MICROSCOPE, VIDEO READY. Sci-79 -- (1 - 1.0000 Each Pack per unit)	KENAVISION	S66894	207.14		<input type="text"/>
Description: MICROSCOPE, VIDEO READY- Microscope with special optics for video microscopy. Includes C-mount video adaptor. Parfocal color coded lenses. 4X,10X, 40XR objectives. Coarse/fine rack and pinion focal adjustments. 20 watt illuminator. Variable light switch w					
MODEL, BRAIN FUNCTIONAL MODEL. Sci-80 -- (1 - 1.0000 Each Pack per unit)	NEO SCI	S67936	49.85		<input type="text"/>
Description: MODEL, BRAIN FUNCTIONAL MODEL Twice life-size brain with contrasting colors and hand-lettered captions that locate and identify motor and sensory functional centers. Divisible into 4 parts and rests upright on a hoop support attached to a wood base. Bid Per					
OWL PELLET STUDY KIT. Sci-86 -- (1 - 1.0000 Each Pack per unit)	PELLETS	S19366B	48.92		<input type="text"/>
Description: OWL PELLET STUDY KIT Classroom kit suitable for up to 30 students. Classroom kit must contain 16 owl pellets, 30 owl pellet bone charts, 30 rat skeleton sheets, 30 student activity sheets, 32 wooden probes, and teacher's guide. Bid Per Each. Product S					
PIPETTES, GRADUATED Beral-type. Sci-87 -- (1 - 500.0000 Each Pack per unit)	THERMO SCI	S304674	19.58		<input type="text"/>
Description: PIPETTES, GRADUATED Beral-type. Approx. 5 mL capacity, 3.5 mL bulb draw, stem diameter approx. 5 mm, overall length is 153 mm. Delivers 25 drops per mL. 500 per package. Bid Per Pkg. Specify How Packaged.					
PIPETTES, MICRO TIP, Delivers 50 drops per ml. Sci-88 -- (1 - 500.0000 Each Pack per unit)	Thermo Sci	S304672	11.92		<input type="text"/>

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
Description: PIPETTES, MICRO TIP Beral-type. Approx. 5 mL capacity, 3.5 mL bulb draw, stem diameter approx. 5 mm, overall length is 144 mm. Delivers 50 drops per mL. 500 per package.					
RACK, TEST TUBE RACK. Sci-90 -- (1 - 1.0000 Each Pack per unit)	UNITED SCIENTIFIC	S99439	3.01		<input type="text"/>
Description: RACK, TEST TUBE RACK Finished wood rack holds six 24mm test tubes. Bid Per Each. Product Specifications Required.					
RADIOMETER For converting light into motion and demonstrating radiant heat. Sci-91 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S41818	7.42		<input type="text"/>
Description: RADIOMETER For converting light into motion and demonstrating radiant heat. Features a rotating shaft, mounted in an evacuated glass bulb. One side of each of the vanes is black, the other side is silver. High light levels cause the vanes to turn.					
RODS, STIRRING RODS Flint glass. 10.5 X 150mm. Sci-92 -- (1 - 72.0000 Each Pack per unit)	KIMBLE CHASE	S63448	12.85		<input type="text"/>
Description: Specify How Packaged Vendor Notes: 72/pk					
SCISSORS, DISSECTING SCISSORS, SURGICAL. Sci-93 -- (1 - 1.0000 Each Pack per unit)	MEDCO INSTRUMENTS	S17336	.89		<input type="text"/>
Description: SCISSORS, DISSECTING SCISSORS, SURGICAL High quality, hot forged and tempered steel, ground, polished and chromed. 5.5 long with one blunt blade and one sharp blade. Straight blades. Bid Per Each.					
SLIDES, MICROSCOPE SLIDE COVER GLASSES. Sci-96 -- (1 - 100.0000 Each Box per unit)	RAYLABCON	S17525B	2.49		<input type="text"/>
Description: SLIDES, MICROSCOPE SLIDE COVER GLASSES Clear, highly noncorrosive with precision edges; accurate thickness tolerances. 0.13 to 0.17 mm thick; 22 mm square, hinged plastic box. 100 per box.					
SLIDES, MICROSCOPE SLIDES 76 X 25 mm, approximately 1 mm thick. Sci-97 -- (1 - 144.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S17466	3.91		<input type="text"/>
Description: Vendor Notes: 144/pk					
SPATULA, CHEMICAL SPATULA Semi-Micro. 7 stainless steel. Specify how packaged. Sci-98 -- (1 - 12.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S50788	14.66		<input type="text"/>
Description: Vendor Notes: 12/pk					
STETHOSCOPE Lightweight, durable. Sci-99 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S95350	3.74		<input type="text"/>
Description: STETHOSCOPE Lightweight, durable. Well suited for use in schools. Can be chemically sterilized or easily disposed of. Constructed of non-toxic acylresin and is packaged in sealed poly-bag. Bid Per Each. Product Specifications Required.					

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
TOWELS, LAB TOWELS, DISPOSABLE. Sci-102 -- (1 - 280.0000 Each Pack per unit)	KIMBERLY CLARK	S47299	2.45		<input type="text"/>
Description: TOWELS, LAB TOWELS, DISPOSABLE - KIMWIPES Low linting. Supplied in dispenser box. 4.5 X 8.5. 280 per box. Bid Per Box. Kimwipes ONLY.					
TUBES, TEST TUBES - 27 ML CAP. Sci-103 -- (1 - 72.0000 Each Pack per unit)	CORNING LIFE	S63290	36.27		<input type="text"/>
Description: TUBES, TEST TUBES - 27 ML CAP (OD X 1, 18 X 150MM) Chemical with lip. Features medium weight walls; reinforced rims; white matte-finish marking spots fired into glass; markable with pencil or pen. 72 per package. Bid Per Package. VENDOR "MUST" STATE BRAND.					
WHEEL AND AXLE. Sci-105 -- (1 - 1.0000 Each Pack per unit)	AMERICAN EDUCATIONAL	S90715	4.79		<input type="text"/>
Description: WHEEL AND AXLE Ball bearing molded phenolic wheel with 4 diameters mounted on a steel rod. Large diameter is 100mm. Ratio to be 1, 5, 2, 3. Open end permits easy cord positioning.					

**Vendor:** Frey Scientific  
**Contact Name:** Fields, Trish  
**Contact Phone:** (800)225-3739

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
Apron, ANATOMY, Content Standard C, K-4. Sci-1 -- (1 - 1.0000 Each Pack per unit)	Educational Insights	314237017	23.96		<input type="text"/>
Description: Apron, ANATOMY, Content Standard C, K-4. Washable vinyl apron, students learn the name and location of the heart, lungs, liver, kidneys, intestines and stomach. Organs attach with Velcro to the preprinted outlines on the apron. Includes teacher guide and reproducible activities. GRADES K-2.					
AQUARIUM - ALL GLASS TANK Corrosion proof. 10 ga. Sci-4 -- (1 - 1.0000 Each Purchase per unit)	SSI	571949	21.36		<input type="text"/>
Description: AQUARIUM - ALL GLASS TANK Corrosion proof. 10 gallon with glass cover. 20L X 10W X 12H. Bid Per Each.					
AQUARIUM POWER FILTER. Sci-8 -- (1 - 1.0000 Each Purchase per unit)	Penn-Plax Plastic	1292772	19.96		<input type="text"/>
Description: AQUARIUM POWER FILTER Durable pump (electric) with filter. 110 gal/hr for aquariums up to 20 gallons. Siphon tube for deep filtration. Bid Per Each. Product Specifications Required.					
BEAKERS - 150 ML CAP. Sci-18 -- (1 - 12.0000 Each Case per unit)	Corning	529625	21.20		<input type="text"/>
Description: BEAKERS - 150 ML CAP With Graduated Range 20 to 140 mL. 12 per case. Bid Per Case. VENDOR "MUST" STATE BRAND. Product Specifications Required. Vendor Notes: PYREX® VISTA™BOROSILICATE LOWFORM BEAKERSStandard Griffin Beakers withspout, manufactured to providebalance between thermal shockresistance and mechanicalstrength. For convenience, the250 mL through 1000 mLbeakers have a doublegraduated metric scale toindicate approximate content.All sizes have an extra largemarking spot. The 10 mL size isnot graduated. The beakers aredesigned to ASTM E-960.Corning No. 70000 (Pack of 12)					
BEAKERS - 250 ML CAP. Sci-19 -- (1 - 12.0000 Each Case per unit)	Corning	529626	19.04		<input type="text"/>
Description: BEAKERS - 250 ML CAP 12 per case. Bid Per Case. VENDOR "MUST" STATE BRAND. Product Specifications Required. Vendor Notes: PYREX® VISTA™BOROSILICATE LOWFORM BEAKERSStandard Griffin Beakers withspout, manufactured to providebalance between thermal shockresistance and mechanicalstrength. For convenience, the250 mL through 1000 mLbeakers have a doublegraduated metric scale toindicate approximate content.All sizes have an extra largemarking spot. The 10 mL size isnot graduated. The beakers aredesigned to ASTM E-960.Corning No. 70000 (Pack of 12)					
Biology, BOOK, Dissection Manual. Sci-25 -- (1 - 1.0000 Each Pack per unit)	Simon & Schuster	572462	11.48		<input type="text"/>
Description: Biology, BOOK, Dissection Manual, More than 80 photos and illustrations. Shows how to dissect the Earthworm, Crayfish, Grasshopper, Starfish, Squid and Frog. William Berman 223 pages.					
BIOLOGY, Frogs. Sci-29 -- (1 - 10.0000 Each Pack per unit)	Ranaco	596625	100.69		<input type="text"/>
Description: BIOLOGY, Frogs, amphibians, Large-sized bullfrogs make detailed dissections easy. 6 to 7" Plain.					
BIOLOGY, Squid. Sci-31 -- (1 - 10.0000 Each Pack per unit)	Ranaco	596415	6.92		<input type="text"/>
Description: BIOLOGY, Squid, One of the most developed of the mollusks, With well-developed eyes, the squid and a predatory and extremely active animal. Used for grasping small fish and feeding their horny beaks, their tentacles are highly modified homologues of the clam or snail "foot".					

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
Birds - POSTER, Backyard Birds of North America. Sci-34 -- (1 - 1.0000 Each Pack per unit)	Fischer Tech	529207	10.43		<input type="text"/>
Description: Birds POSTER, Backyard Birds of North America. Content Standard C, K-4; 5-8. Size 24" x 36". GRADES 1-6. NEW FOR 2007-2008					
BOOK, ANATOMY COLORING BOOK. Sci-36 -- (1 - 1.0000 Each Book per unit)	Pearson Education	530970	16.11		<input type="text"/>
Description: BOOK, ANATOMY COLORING BOOK Teaches structures, systems and terminology of human anatomy. Organized into 12 body systems covering anatomy. 302 pages, 142 plates. Provide Grade Level Vendor Notes: An easy way to learn—and toenjoy learning—anatomy TheAnatomy Coloring Book offersconcisely written text and precise,extraordinary hand-drawn figures.Organized according to bodysystems, each of the 170 platesfeatured in this book includes aningenious color-key systemanatomical terminology is linked todetail illustration of the structuresof the body. Teaches concepts,structures, and systems of the body through the ingenious approach of the coloring process. 400 pages, softcover					
BOTTLES, DROPPING BOTTLES. Sci-37 -- (1 - 12.0000 Each Pack per unit)	Bel-Art Products	581556	12.76		<input type="text"/>
Description: BOTTLES, DROPPING BOTTLES Pipet form, L D P E. with molded screw cap. Seperate polythylene pipet adjustable in verticle position. With rubber cap. 30 mL capacity, cap size 18mm. 12 per package.					
CORDS, PATCH CORDS -- BLACK. Sci-42 -- (1 - 6.0000 Each Pack per unit)	American Educational	598716	4.79		<input type="text"/>
Description: CORDS, PATCH CORDS -- BLACK Wire leads with Alligator Clips. Plastic covered wire with alligator clips at both ends. Alligator clips have protective vinyl sheath. 56cm long. 6 per package. Bid Per Pkg. Product Specifications Required. Vendor Notes: COVERED DOUBLE ALLIGATOR LEADSThese alligator clip leads arean extremely useful wire forlaboratory work or generalpurposes. The clip leads arewell designed with insulatedends and a 48" long kinklesscord. One black, one red.					
CORDS, PATCH CORDS -- RED Wire. Sci-43 -- (1 - 6.0000 Each Pack per unit)	American Educational	598716	4.79		<input type="text"/>
Description: CORDS, PATCH CORDS -- RED Wire leads with Alligator Clips. Plastic covered wire with alligator clips at both ends. Alligator clips have protective vinyl sheath. 56cm long. 6 per package. Bid Per Pkg..Product Specifications Required. Vendor Notes: COVERED DOUBLE ALLIGATOR LEADSThese alligator clip leads arean extremely useful wire forlaboratory work or generalpurposes. The clip leads arewell designed with insulatedends and a 48" long kinklesscord. One black, one red.					
DETERGENT - LIQUINOX Glassware liquid. 1 quart. Bid Per Quart. LIQUINOX. Sci-48 -- (1 - 1.0000 Quart Container per unit)	Alconox	577530	12.13		<input type="text"/>
Description:					
Eggs, Fertile Quail eggs, content standard C. Sci-52 -- (1 - 8.0000 Each Pack per unit)	Gqf Mfg	584760	21.56		<input type="text"/>
Description: Eggs, Fertile Quail eggs, content standard C, k-4; 5-8. Eight viable quail eggs offer higher degree hatch rate, shorter incubation time than chicken eggs. PLEASE SPECIFY DELIVERY DATE. (Smoky Hill has incubators you can check our from the Loan Library!). GRADES 1-6.					

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
FLASKS - 1000 ML CAP 6 per package. Bid Per Pkg.. Sci-53 -- (1 - 6.0000 Each Pack per unit)	Corning	529662	29.28		<input type="text"/>
Description:					
FLASKS - 250 ML CAP With graduated range 50 to 225 mL. 12/pkg. Bid Per Package. Sci-54 -- (1 - 12.0000 Each Pack per unit)	Corning	529660	23.15		<input type="text"/>
Description:					
FLASKS - 500 ML 6 per pkg. 55 -- (1 - 6.0000 Each Pack per unit)	Corning	529661	14.58		<input type="text"/>
Description:					
HAMMER, REFLEX. Sci-60 -- (1 - 1.0000 Each Pack per unit)	DR Instruments	568493	3.69		<input type="text"/>
Description: HAMMER, REFLEX For testing patellar and other reflexes. Triangle rubber head and chromed handle. Bid Per Each.					
Leaves of North America-POSTER. Sci-68 -- (1 - 1.0000 Each Pack per unit)	Martin Graphics	571520	10.54		<input type="text"/>
Description: Leaves of North America-POSTER, Content Standard C, K-4; 5-8. POSTER features definition and accuracy to identify over 40 species of leaf common to North America. Plastic Size 25" x 38". GRADES 1-6.					
MAGNET, BAR MAGNET, ALNICO. Sci-71 -- (1 - 2.0000 Each Pack per unit)	American Education	501488	5.91		<input type="text"/>
Description: MAGNET, BAR MAGNET, ALNICO Large Alnico bar magnet with a high magnetic force. 150mm x 19mm x 17mm. Vendor Notes: Pk of 2					
MAGNET, NEODYMIUM MAGNET. Sci-72 -- (1 - 2.0000 Each Pack per unit)	American Educational	583089	5.30		<input type="text"/>
Description: MAGNET, NEODYMIUM MAGNET Powerful neodymium magnet. VENDOR PLEASE GIVE SPECIFICATIONS Vendor Notes: Set of 2					
MODEL, EAR MODEL. Sci-81 -- (1 - 1.0000 Each Pack per unit)	SSI	531035	63.10		<input type="text"/>
Description: MODEL, EAR MODEL Enlarged plastic model in anatomical setting. Displays structure and relations of outer, middle and inner ear. Major anatomical features to be numbered. 14 X 6.5 X 9.25. Includes instructional key. Bid Per Each. Vendor Notes: EAR MODEL Economical model, at 4Xactual size, allows for detailed study of the human ear. Studentscan remove the petrous portionof the auditory canal's temporal bone section, labyrinth, and tympanic membrane with malleus and incus. Mounted on a sturdy base. Includes key card. 14.5" x 8" x 10"					
MODEL, FLOWER MODEL. Sci-82 -- (1 - 1.0000 Each Pack per unit)	SI Mfg Ltd	573118	52.87		<input type="text"/>

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
Description: MODEL, FLOWER MODEL Typical flower model that shows basic structural elements: petal, sepal, stem, pistil, and stamen. Anther and pistil are dissected to reveal process of fertilization. Must include lesson plan. Bid Per Each. Equivalent to Hubbard.					
MODEL, JUMBO HEART MODEL. Sci-83 -- (1 - 1.0000 Each Pack per unit)	SSI	592423	84.15		<input type="text"/>
Description: MODEL, JUMBO HEART MODEL 5 times life size. 3 part. Showing interior and exterior. Exposed bicuspid and tricuspid valves. Red arteries and blue veins. Mounted wooden base. 14 X 10 X 8. Includes instruction key. Bid Per Each. Vendor Notes: JUMBO HEART MODEL Enlarged 4 times the natural size• Over 78 structures identified• Easily identifiable valve tructure and placement• Includes an identification key• Size: 15" x 8" x 9"					
MODEL, TORSO MODEL. Sci-84 -- (1 - 1.0000 Each Pack per unit)	SSI	563279	22.66		<input type="text"/>
Description: MODEL, TORSO MODEL Minimum six part plastic torso model. Shows respiratory, circulatory, digestive, nervous and urinary system. Also displays musculature. Lungs, heart, liver, stomach and intestines are removable. Compact and durable. Minimum dimensions. Vendor Notes: ECONOMY TORSO MODEL• 6-part plastic torso• Show the respiratory,circulatory, digestive,nervous and urinarysystems as well as musculature• Remove lungs, heart, liver, stomach and intestines for further examination• Compact and durable• Size: 10" x 51&#8260;3" x 31&#8260;5"					
MOTION, SECOND LAW OF MOTION APPARATUS. Sci-85 -- (1 - 1.0000 Each Pack per unit)	Science First	1017041	13.68		<input type="text"/>
Description: MOTION, SECOND LAW OF MOTION APPARATUS An accurate demonstration of vertical motion. Includes two identical steel balls, having the same mass. Spring loaded shaft to drop one ball vertically and fires second ball into flight (Demonstrating Newton's Law of Motion.					
PULLEY DEMONSTRATION KIT. Sci-89 -- (1 - 1.0000 Each Pack per unit)	Glakad Science	589962	234.31		<input type="text"/>
Description: PULLEY DEMONSTRATION KIT Designed for conducting pulley experiments. Sturdy all-aluminum frame included. Two vertical support rods, a solid base and cross beam. Four hooks attached to the base for attachment of pulleys. Six single pulleys, two quad pulle					
SCOOP, CHEMICAL SCOOP 6 long stainless steel. Pointed and blunt ends. Sci-94 -- (1 - 6.0000 Each Pack per unit)	Lab Connections	573126	6.42		<input type="text"/>
Description:					
SKELETON, HUMAN SKELETON Plastic with stand, cover, and manual. Sci-95 -- (1 - 1.0000 Each Pack per unit)	Altay Scientific	1017467	249.96		<input type="text"/>
Description:					
THERMOMETER, METAL BACK - STUDENT. Sci-100 -- (1 - 12.0000 Each Pack per unit)	HBE Intl Inc	1017379	19.68		<input type="text"/>
Description: THERMOMETER, METAL BACK - STUDENT -20 to 230F or -30 to 110C. Scales are clearly printed on the formed aluminum back. Glass tube is 12 cm long and the overall length is 16 cm. 12 per package. Bid Per Package. Product Specifications Required. Vendor Notes: METAL BACK THERMOMETERSSpirit-filled, V-back thermometer with white-back glass. 61/8" total length, 5" thermometer. Available in double or single scale. -10° to 110°C, 0° to 230°F					
THERMOMETER, RED ALCOHOL FILLED. Sci-101 -- (1 - 10.0000 Each Pack per unit)	HBE Intl Inc	1017389	24.20		<input type="text"/>

Product Name	Mfg's Name	Vendor's Item Number	Price (\$)	Unit Of Measure	Qty
Description: THERMOMETER, RED ALCOHOL FILLED - YELLOW Partial immersion standard lab thermometer. Designed to be immersed up to 76 mm. -200 - 1100C / 00 - 2200F, 10 / 20 graduation, 30cm long. Includes ring top and no-roll sleeve. 10 per package. Bid Per Package					