

2024 Science CataList



Physics

Mechanics

Rec. Qty

93-3560	Vector Thingy	\$19.95	
P4-2710	Economy Air Track w/Air Source	\$825.00	6
P4-2710-02	Air Source for Air Track	\$273.00	
P4-1987	Hall's Carriage	\$15.00	12
P3-3541	Inclined Plane	\$79.00	6
P1-6115	Table Clamp Pulley	\$19.95	6
P1-6109	Pulley, Triple Tandem (Painted)	\$12.60	
P1-6108	Pulley, Double Tandem (Painted)	\$11.03	12
P1-6107	Pulley, Triple (Painted)	\$12.60	12
P1-6106	Pulley, Double (Painted)	\$9.95	12
P1-6105	Pulley, Single (Painted)	\$6.75	24
P1-4712	Pulley on Rod	\$12.60	
P1-4711	Pulley on Rod with Clamp	\$29.40	12

Force & Motion

94-2800	Precision Air-Powered Projectile	\$199.00	
94-2801	Rockets for Precision Air-Powered Projectile, 3/pk	\$18.00	
94-2800-02	Launch Tube for Precision Air-Powered Projectile	\$5.95	
94-2800-03	Nose Cone for Precision Air-Powered Projectile	\$4.95	
93-3538	Standard Force Table, 40cm Diameter	\$165.00	6
P1-1019	Newton's Apple	\$7.72	6
33-0120	Mini Spring	\$2.90	
P4-1050	Inertial Balance	\$39.00	6
P6-7900	Exploring Newton's First Law: Inertia Kit	\$108.20	1
P3-3545	Rotational Inertia Demonstrator	\$250.00	2
P3-3551	Spare Rod For Rotational Inertia	\$7.50	6
P3-3552	Weight for Rotational Inertia	\$13.95	6
93-3501	Gyroscope Wheel	\$169.00	
93-3502	Gyroscope Wheel Additional Mass Pack	\$31.29	
93-3606	Hooke's Law Apparatus	\$68.00	
PX-1090	Newton Scale	\$49.00	6
P4-1420	Forces on Inclined Plane Demonstrator	\$79.00	6
P4-1420-03	Forces on Inclined Plane-Protractor	\$5.20	
P4-1420-04	Forces on Inclined Plane-Spring Scale	\$6.95	
P4-2165	Flying Pig	\$12.50	6
P3-3520	Vertical Acceleration Demonstrator	\$25.00	1
P3-3521	Vertical Acceleration Demonstrator Steel Balls, pair	\$4.95	1
P4-1965	Monkey and Hunter Demo	\$239.00	
P1-5200	Coin and Feather Demo	\$52.00	1
P1-7139	Pendulum Clamp	\$25.15	
P2-2120	Celt, Rattleback, 2/pk	\$5.25	6
P2-8450	Collision in Two Dimensions Apparatus	\$21.00	6
P3-3510	Rotating Platform	\$89.00	1
P2-8490	Horizontal Projectile Ramp w/Steel Marble	\$21.50	6
P4-1370	Racing Marbles Lab	\$189.00	6
P3-5002	Balancing Bird	\$3.50	24
P3-3500	Extreme Gyroscope	\$13.95	
P3-3524	Inertia Apparatus	\$14.50	1
44-1090	Constant Velocity Car (Carts)	\$9.90	12
P4-1980	Acceleration Car	\$7.25	12
P4-1986	Fan Cart	\$19.00	6
P4-1986-01	Fan Blades for Fan Cart	\$1.00	
P3-3530	Dynamic Carts Set, Plastic	\$59.00	6

2024 Science CataList



P3-3525	Accelerometer, Liquid	\$52.00	6
P3-3540	Ring and Disk Apparatus	\$44.00	6
P3-3527	Ballistics Car	\$72.00	6
P3-3605	Springs Set	\$11.00	6
P3-3608	Friction Block	\$9.95	6
P3-3617	Human Dynamics Cart	\$198.00	1
P3-5000	Balancing Bird 3", pk 2	\$3.70	
P4-1340	Stunt Car Lab	\$99.00	
P4-1346	Friction Motor Car	\$21.00	
P4-1380	Physics Workshop, Gravity Lab	\$13.00	6
P4-1405	Physics Workshop, Car and Ramp Lab	\$225.00	6
P4-1600	Physics Workshop, Lever Lab	\$69.95	6
P4-1406	Physics Workshop, Horizontal Projectile Lab 2.0	\$45.00	6
P4-1700	Physics Workshop, Pendulum Lab	\$99.50	6
P4-1901	Physics Workshop Stand 2.0	\$125.00	6
P4-1806	Physics Workshop Bundle 2.0	\$1,125.00	
P4-2150	Air Puck	\$12.50	
P4-2155	Air Puck Physics Kit	\$70.00	6
P4-2250	Altitude Finder	\$38.33	6
P4-2350	Balloon Helicopter Kit	\$2.95	
P4-2350-01	Replacement Balloon for Balloon Helicopter	\$0.25	
P4-2500	SpillNot	\$14.20	1
P4-2600	Running Parachute	\$18.50	1
91-6116	Atwood Machine	\$36.00	
P8-5700	Airzooka Air Cannon	\$26.00	1
P3-5010	PhiTOP	\$21.95	
P2-9800	Euler's Disk	\$39.95	
P4-2050	Super Bottle Rocket Launcher	\$37.00	1
P4-2050-01	Replacement O-ring for Aquapod	\$0.95	
94-1970	Mini Projectile Launcher	\$98.00	6
94-1971	Mini Projectile Launcher and BeeSpi V Bundle	\$149.00	
94-1970-01	BeeSpi Holder for Mini Projectile Launcher	\$9.95	6
96-1010	Visible Variable Inertia Set	\$19.95	
96-1011	Exploring Rotational Inertia Classroom Kit	\$135.00	
96-1060	Variable Inertia Set	\$17.50	6
94-1390	Investigating the Center of Gravity Classroom Kit	\$87.00	1
94-1391	Investigating the Center of Gravity Student Group Set	\$15.95	
94-1392	Investigating the Center of Gravity Teacher Set	\$8.95	
94-4500	g by Free Fall	\$89.00	1
AR-0176	Panel Van	\$9.40	
P1-1120	Vortex Tube	\$1.95	1

Work & Power

91-1082	Levers Kit 5/pk	\$119.00	
P1-1080	New York Demonstration Balance	\$40.00	1
P6-7100	Stirling Engine	\$82.95	1

Thermodynamics

Rec. Qty

Energy

P4-1350	Introductory Energy and Motion Lab	\$128.00	6
P6-6060	Energy Discovery Bundle	\$120.75	
PX-4400	Releasing Your Potential Pendulum Kit	\$55.00	
P3-8105	Crookes Radiometer	\$17.50	6
PX-2084	Radiation Cans, Set of 3	\$23.50	6
P6-7300	Solar Bag, Large	\$24.00	1
P6-7060	Ice Melting Blocks	\$25.00	6

2024 Science CataList



P1-2020	Fire Syringe	\$19.00	6
P6-7930	Converting Gravitational Potential Energy to Kinetic Energy	\$156.98	1
P4-1365	Magnetic Accelerator	\$32.00	1
93-1010	Heat Pad, 3" x 3"	\$8.00	
P3-1015-03	Heat Pad, Large	\$17.00	6
P2-9100	Fluorescent Dye Set	\$39.00	
P6-6070	Colliding Steel Spheres, Set of 2	\$36.50	6
P1-6001	Newtonian Demonstrator	\$39.50	1
P1-5000	Astro Blaster	\$15.50	1
P4-2010	Loop-the-Loop	\$39.00	6
P3-3700	Dynamo Flashlight	\$9.95	
P6-6052	Electromagnetic Flashlight	\$19.95	6
P6-2700	Reversible Thermoelectric Demonstrator	\$39.95	
93-6560	Portable UV-C Light	\$39.00	
P3-6500	UV Beads, 250/pk.	\$6.25	6
P3-6505	UV Beads, Pk 1000	\$22.05	
92-9040	UV Flashlight	\$5.95	
P6-1000	Happy/Unhappy Balls	\$5.75	6
P3-1100	Rheoscopic Fluid, 1L	\$21.00	1
PX-1204	Bouncing Dart	\$32.00	
P6-6075	Dropper Popper	\$3.50	24
P4-1985	Zecar	\$17.50	6
93-2010	Calorimeter, Double Wall Electric	\$28.00	6
P3-1015-05	Sodium Acetate Trihydrate, 600 g	\$38.00	
Pressure			
P6-7350	Bernoulli Bags 4/pk.	\$7.95	6
P1-2190	Pascal's Demonstrator	\$19.00	
P1-2160	Vacuum Pumper Classroom Set	\$210.00	1
P1-2140	Vacuum Pumper and Chamber	\$33.95	
P1-2060	Pressure Pumper Kit	\$104.48	
P1-2050	Individual Pressure Pumper	\$5.20	24
P1-2015	Pressure Globe	\$24.95	1
P1-2010	Atmospheric Mat	\$25.00	
P1-2005	Atmospheric Pressure Cups	\$7.00	24
P1-2000-01	Cartesian Diver Classroom Kit	\$24.00	1
P1-2000	Single Cartesian Diver	\$3.95	
91-2066	Boyle's Law Digital Apparatus	\$205.00	
Properties & States of Matter			
P3-5006	Galileo's Thermometer Fahrenheit	\$30.98	
P1-1110	Density Identification Set	\$49.50	6
P1-1010	Assorted Density Block Set	\$29.50	6
P1-2500	Overflow Can	\$9.71	6
60-0003	Density of Liquids: The Color Column Demonstration	\$64.00	
P1-1020	Density Rod Set	\$22.00	6
60-0002	Physical and Chemical Properties of Matter	\$165.00	
P1-1035	Steel Sphere Density Kit	\$31.45	
P1-2065	Advanced Gas Laws Demo	\$124.95	6
P1-2070	Gas Laws and Pressure Discovery Bundle	\$112.00	1
P1-2075	Elasticity of Gases Demo	\$18.95	6
P1-2075-01	Replacement Syringe for Elasticity of Gases Demo	\$7.50	
P1-2200	Poly Density Bottle	\$20.95	6
P1-1100	Aluminum Density Determination Set	\$51.98	6
P3-5005	Hand Boiler	\$7.30	6
P3-5001	Drinking Bird	\$6.95	1

2024 Science CataList



P6-2800	Phantom Crystals	\$4.00	
P6-3360	Neon Wand	\$23.00	
P2-7110	Plasma Globe	\$57.00	1

Temperature

P6-7090	Thermal Conductivity Bars	\$53.00	6
P6-7070	Compound Bar	\$6.83	
P6-7080	Compound Bar Set/4	\$31.50	6
P1-2100	Liquid Crystal Sheet	\$13.91	6
P1-2060-02	Strip Thermometer	\$1.75	12
33-0630	Ball and Ring Apparatus	\$15.00	6

Waves

			Rec. Qty
P7-2030	Sound and Waves Discovery Bundle	\$121.00	
P7-2000	Sine Wave Generator	\$119.00	6
P7-2001	Sine Wave Generator, 220V SPECIAL ORDER	\$119.00	
P7-1000	Mechanical Wave Driver	\$140.00	6
P7-1500-06	Holders and Allen Key	\$7.00	
P7-1500	Mechanical Wave Accessories Bundle	\$135.00	6
P6-8080	Digital Signal Generator	\$399.00	1
P7-1100	Mechanical Wave Complete Bundle	\$350.00	
P7-1101	Mechanical Wave Complete Bundle, 220V SPECIAL ORDER	\$350.00	
P2-9020	Strobe Frequency Counter	\$35.00	1
92-9016	LED Stroboscope	\$349.00	

Sound & Resonance

P7-5000	Complete Tuning Fork Set: C256 - C512hz	\$105.00	
P7-5100	Tuning Fork, 256 Hz, (C note)	\$10.50	6
P7-5400	Tuning Fork, 288 Hz (D note)	\$10.50	6
P7-1500-04	Chladni Plates Kit	\$79.00	
P7-1500-07	Sand and Shaker	\$10.00	
P7-1500-02	Resonance Wire Loop	\$12.00	
P7-5500	Tuning Fork, 320 Hz (E note)	\$10.50	6
P7-5600	Tuning Fork, 341.3 Hz (F note)	\$10.50	6
P7-5200	Tuning Fork, 384 Hz (G note)	\$10.50	6
P7-5300	Tuning Fork, 426.7Hz A Note	\$10.50	6
P7-9000	Tuning Fork, 480Hz (B note)	\$9.95	6
P7-8000	Tuning Fork,512 Hz,C note	\$9.95	6
P7-7000	Tuning Fork Set, 255Hz and 256Hz	\$21.50	
PX-2087	Tuning Forks, Set of 3	\$31.45	
P7-5800	Tuning Fork, 1024 Hz	\$10.45	6
P7-6000	Sympathetic Tuning Fork Set	\$159.00	1
P7-7400	Set of 8 Boomwhackers & 4 Caps	\$47.00	1
P7-7400-02	Boomwhacker End Cap, 4pk	\$9.50	
P7-5700	Low Frequency 100 Hz Tuning Fork	\$15.95	6
97-6700	Speed of Sound Apparatus	\$159.00	
P7-7200	Sound Pipe	\$3.50	6
P7-7510	Resonance Bowl	\$149.10	1
P7-7520	Resonance Bowl Mat (Pair)	\$5.95	
P7-7250	Singing Rods w/ rosin	\$20.48	1
P7-7250-01	Extra Rosin for Singing Rod	\$3.75	1
97-7460	Resonance Tube	\$245.00	
P7-7450	Resonance Apparatus	\$125.00	6
97-6600	Piezo Buzzer in Vacuum Chamber	\$92.00	1
P7-1500-05	Metal Resonance Strips	\$15.00	6
P7-6500	Bell Jar and Ringer	\$103.95	
P7-7330	Music Box Mechanism	\$18.85	

2024 Science CataList



P7-7120	Doppler Ball	\$16.95	6
Wave Motion			
PA-8638	Mini Ripple Tank	\$249.00	6
P6-7700	Standing Wave Kit	\$59.00	1
P4-1755	Acrylic Pendulum Wave	\$125.00	1
P7-1500-03	Transverse Wave String	\$9.00	
P7-1500-01	Longitudinal Wave Spring	\$17.00	
P7-7220	Springwave	\$13.95	6
33-0130	Super Springy	\$12.95	
33-0140	Helical Spring	\$19.95	
97-6405	Microwave Polariser Pair	\$49.00	
97-6404	Microwave Accessory Kit	\$94.50	
97-6403	Microwave Probe Receiver	\$253.00	
97-6402	Microwave Receiver	\$365.00	
97-6401	Microwave Transmitter	\$379.00	
Light & Optics			Rec. Qty
P2-9580	Light Box & Optical Set 2.0	\$139.00	6
P2-9580-01	Replacement Halogen Bulb for Light Box2.0	\$1.95	6
P2-9585	Magnetic Whiteboard	\$29.95	6
P2-7755	Super Fog Machine	\$115.00	1
P2-7755-01	Fogger Fluid	\$10.50	1
P2-7750	Fog in a Can, 8oz	\$39.95	
P2-7751	Fog in a Can Spray Handle	\$7.95	
P2-6000	Einstein Alive	\$20.00	1
92-7671	Slide Carrier	\$9.95	
Color			
P2-9555	Color Mixing Projector	\$53.00	1
P2-8100	Primary Color Light Sticks	\$30.00	6
P2-9575	Color and Spectrum Discovery Bundle	\$112.00	
33-0175	Primary and Secondary Color Sheets	\$2.75	1
33-0195	Color Filter Set of 7, 175 mm x 200 mm	\$19.50	6
P2-9565	Subtractive Color Theory Demonstration	\$112.00	1
P2-9425	Color Filter Paddles	\$21.00	6
11-0073	Sun-Art Paper Kit###	\$12.95	
P2-9561-02	Color Slides, 8/pack	\$9.00	
Diffraction & Polarization			
P3-6405	Demo Diffraction Grating	\$28.00	6
P3-6300	Rainbow Glasses	\$1.25	24
P3-6480	Rainbow Window	\$18.95	
P3-6200	Holospex Glasses, Snowflake	\$2.65	24
P3-6100-01	3-D Glasses Kit	\$32.00	
P3-6100	3-D Glasses	\$2.00	24
P2-9410	Polarizing Filters, 100x200mm, 2/PK	\$54.60	1
P2-9415	Polarizing Film Sheet, 30cm x 38cm	\$65.00	1
P2-9405	Polarized Slide Mount Filters, Pack of 50	\$37.00	1
P2-9400	Polarizing Filters, 50x50mm, Pack of 20	\$67.20	1
P2-1300	Newton's Ring Apparatus	\$19.00	6
33-0985	Holographic Diffraction Grating 500 lines/mm 5 Pack	\$4.50	6
92-9421	Stress Structure Set	\$25.00	
92-9420	Polaroid Analyser	\$52.00	
Fiber Optics			
P2-5500	Speed of Light Apparatus	\$282.98	1
P2-5300	Optical Voice Link, Fiber Optics Kit	\$80.00	1

2024 Science CataList



P2-5006	Fiber Optic Cable, Clear, 1 meter Continuous Length	\$1.42	1
P2-5005	Fiber Optic Cable, Black, 1 meter Continuous Length	\$2.50	
92-5310	Fiber Optics Communication Apparatus	\$539.00	
Lasers			
P2-7679	Dual Red-Green Laser Pointer	\$89.00	6
P2-7678	Violet Laser Pointer	\$69.50	6
P2-7300	Standard Red Laser Pointer	\$23.95	6
P2-7500	Deluxe Red Laser Pointer	\$29.95	
P2-7677	Standard Green Laser Pointer	\$63.95	6
P2-7675	Deluxe Green Laser Pointer	\$78.00	
P2-7256	He-Ne Lab Laser, Mod, 0.8 mW/Class II	\$830.00	1
92-7260	Dual Color Laser	\$498.00	
92-7261	Laser Receiver	\$279.00	
P2-7205	Laser Pointer Education Kit	\$89.00	
P2-7025	Laser Voice Transmission Package	\$173.25	1
92-7660	Adjustable Laser Pointer Stand	\$15.95	6
P2-7690	Laser Viewing Tank	\$99.00	1
Optics			
92-7700	Introductory Optical System (Optical Bench)	\$88.00	6
92-7700-02	Single Lens Holder	\$10.50	
92-7700-03	LED Object	\$28.00	
92-7700-04	Pinhole Configuration Cards, Pair	\$5.00	
92-7700-08	Double Lens Holder	\$17.95	
92-7700-01	Viewing Screen, Double Sided	\$14.50	
92-7700-10	Lens: Dia. 50mm, +300mm Double Convex	\$2.95	6
92-7700-05	Lens: Dia. 50mm, +100mm Double Convex	\$2.25	6
92-7700-06	Lens: Dia. 50mm, +200mm Double Convex	\$2.25	6
92-7700-07	Lens: Dia. 50mm, -100mm Double Concave	\$2.25	6
92-7700-09	Lens: Dia. 50mm, -200mm Double Concave	\$2.25	6
92-7800	Fresnel Lens	\$8.99	6
P2-7680	Laser Ray Box and Lenses	\$99.00	6
P2-7015	Acrylic Lens and Prism Set	\$47.00	6
92-1460	Giant Acrylic Lens and Prism Set of 7	\$63.00	
92-1450	Economy Acrylic Lens Set (3pcs/set)	\$15.00	
33-0225	Right Angle Glass Prism	\$9.95	
33-0220	Equilateral Glass Prism	\$6.75	
P6-2910	Grow Lenses - Spheres XXL	\$5.25	
P3-6150	Anaglyph 3D Glasses Red/Cyan	\$1.00	
33-0230	Giant Acrylic Prism	\$39.00	1
P2-1220	Magnifier, Hand, 3x and 6x	\$1.30	24
P2-1200	Concave and Convex Lens Set	\$21.50	6
P2-1260	Giant Folding Magnifier	\$17.00	
P2-1400	Neutralizing Lens Set	\$5.25	6
Reflection & Refraction			
P2-7150	Pair of Mega Mirrors	\$188.00	1
P2-7150-01	Mega Convex Mirror	\$99.00	
P2-7150-02	Mega Concave Mirror	\$99.00	
P2-7145	Concave/Convex Mirror Set, 50mm	\$19.69	6
P2-7040	3D Mirascope Illusion Maker	\$11.00	6
P2-1000	Rayleigh Scattering Sunset Egg	\$19.95	
P2-7095	Laser Refraction Tank	\$99.00	6
P2-9620	Optical Path Demonstrator	\$65.00	2
P2-1225	Refraction Cup with Printed Angles	\$3.40	24
P2-1235	Reflection and Refraction Discovery Bundle	\$128.00	2

2024 Science CataList



P2-7141	Mirror, Plastic 4" x 4"	\$2.00	6
P2-7142	Mirror, Plastic 5" x 7"	\$4.00	6
P2-7143	Mirror, Plastic 1.625" x 9" 3/pack	\$5.75	
P2-7147	Plastic Mirror Holders 6/pk	\$4.15	6
92-7170	Miracle Mirror	\$61.95	
P2-7144	Concave/Convex Mirror, 75mm dia.	\$8.40	6
P2-7080	Periscope	\$33.60	6
33-0990	Holographic Diffraction Grating 1000 lines/mm 5 Pack	\$4.50	6
P2-7085	Periscope Classroom Kit	\$39.50	2
P2-9570	Reflect-View	\$5.00	
P2-1230	Refraction Cup	\$2.50	
P2-7020	Hollow Acrylic Prism	\$4.50	6

Spectroscopy

P2-9902	NexGen Spectrum Tube Classroom Bundle	\$611.00	1
P2-9910	NexGen Spectrum Tube Power Supply	\$275.00	
P2-9502	Spectrum Analysis Classroom Set	\$499.00	1
P2-9900-01	NexGen Spectrum Tube, Air	\$44.00	1
P2-9900-02	NexGen Spectrum Tube, Argon	\$44.00	1
P2-9900-03	NexGen Spectrum Tube, Carbon Dioxide	\$44.00	1
P2-9900-04	NexGen Spectrum Tube, Helium	\$44.00	1
P2-9900-05	NexGen Spectrum Tube, Hydrogen	\$44.00	1
P2-9900-06	NexGen Spectrum Tube, Neon	\$44.00	1
P2-9900-07	NexGen Spectrum Tube, Nitrogen	\$44.00	1
P2-9900-08	NexGen Spectrum Tube, Water	\$44.00	1
P2-7125	LED Array	\$85.00	1
P2-7035	Electromagnetic Radiation Spectrum Poster	\$15.00	1
P2-9500	Spectrum Tube Power Supply	\$199.00	
P2-9510	Spectrum Tube Power Supply, 220 V Euro Plug	\$199.00	
P2-9500-01	Spectrum Tube, Air	\$25.00	
P2-9500-02	Spectrum Tube, Argon Gas	\$25.00	
P2-9500-04	Spectrum Tube, Carbon Dioxide	\$25.00	
P2-9500-05	Spectrum Tube, Chlorine Gas	\$25.00	
P2-9500-06	Spectrum Tube, Helium Gas	\$25.00	
P2-9500-07	Spectrum Tube, Hydrogen Gas	\$25.00	
P2-9500-09	Spectrum Tube, Krypton Gas	\$25.00	
P2-9500-10	Spectrum Tube, Mercury Vapor	\$25.00	
P2-9500-11	Spectrum Tube, Neon Gas	\$25.00	
P2-9500-13	Spectrum Tube, Oxygen Gas	\$25.00	
P2-9500-14	Spectrum Tube, Water Vapor	\$25.00	
P2-9500-12	Spectrum Tube, Nitrogen Gas	\$25.00	
P2-9500-15	Spectrum Tube, Xenon	\$25.00	
P2-7055	Project STAR Spectrometer	\$49.95	6
33-0200	Spectrum Demo Kit	\$19.00	
P2-7061	Spectroscope	\$10.00	24
P2-9505	RSpec-Explorer	\$395.00	1

Electricity & Magnetism

Rec. Qty

P6-2500	Electricity and Magnetism Discovery Bundle	\$110.00	6
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Electricity & Circuits

P6-7105	Knife Switch, Single Pole/Single Throw	\$3.00	12
P6-7106	Knife Switch, Double Pole/Single Throw	\$4.20	12
P6-7107	Knife Switch, Single Pole/Double Throw	\$3.50	12
P6-7108	Knife Switch, Double Pole/Double Throw	\$4.30	12
P6-1402	Hookup Wire, Red, 22 gauge, 100' spool	\$9.20	2
P6-1403	Hookup Wire, Black, 22 gauge, 100' spool	\$9.20	2

2024 Science CataList



96-1500-05	Green Alligator Leads, 6" (Pack of 10)	\$4.95	6
96-1500-06	Yellow Alligator Leads, 16" (Pack of 10)	\$6.00	6
P4-3000	Alligator Leads, 24" (Pack of 10)	\$6.95	6
P4-3003	Black Magleads, 12" (Pack of 10)	\$19.95	
P4-3002	Red Magleads, 12" (Pack of 10)	\$19.95	
96-1500-04	Connector Post with Magnetic Base	\$4.50	
94-3136	Banana Plugs 4mm 36", 2 Pack	\$8.50	6
94-3124	Banana Plugs 4mm 24", 2 Pack	\$6.85	
94-3112	Banana Plugs 4mm 12", 2 Pack	\$6.25	
P6-1406	LED 3.2v 25mA miniature Bulb/10 pack	\$10.75	
P6-1407	Miniature Lamp,3.2v,10/pk	\$5.75	2
P6-1408	Miniature Lamp, 2.5 v,10/pk	\$5.75	2
P6-1409	Miniature Lamp, 6.3 v,10/pk	\$5.75	2
P6-1401	Miniature Lamp Holder w/Plastic Base	\$1.25	24
98-7000	Voltage Demonstrator	\$29.95	
96-1500	Investigating Electrical Circuits Kit	\$99.00	6
96-1500-02	Bulb Socket with Connectors and Magnetic Base	\$7.95	24
96-1500-03	D-Cell Battery Holder with Magnetic Base	\$5.60	
96-1500-01	Knife Switch with Magnetic Base	\$9.95	12
96-1500-07	Magnetic Receptive Material Mat	\$19.50	
P6-8070	Digital Bench Voltmeter	\$49.00	6
96-8085	Miniature Digital Voltmeter	\$47.00	6
P6-8060	Digital Bench Ammeter	\$49.00	6
96-8080	Miniature Digital Ammeter	\$47.00	6
P4-1207	Galvanometer, +/- 500 milliAmps	\$16.00	6
P4-1208	Galvanometer,+/- 500 microAmps	\$16.00	
P6-8020	Dual Ammeter/Voltmeter	\$29.95	6
P6-2240	Discover Electricity Course Teacher's Guide (4-9)	\$19.00	1
P6-2250	Discover Electricity and Magnetism Course (Grades 4-9)	\$75.00	1
P6-1120	Series/Parallel Bulb Board	\$19.00	6
P8-8008	Electric Current and Fields Kit	\$9.20	1
P6-8011	Ohm's Law Experiment Kit	\$47.00	1
P6-8011-04	Ohm's Law Nichrome Wire	\$1.50	1
P6-2400	Energy Stick	\$9.95	6
P6-2300	Energy Ball	\$5.25	

Electromagnetism

98-8600	Faraday's Law and Lenz's Law Complete Demo Set	\$140.00	1
98-8500	Faraday's Law and Lenz's Law Base Demo Set	\$92.00	
98-8500-03	Faraday's Law and Lenz's Law Copper Collar	\$19.00	
98-8500-02	Faraday's Law and Lenz's Law Guide Tube	\$6.25	
98-8500-04	Faraday's Law and Lenz's Law Impact Pillow	\$4.50	
98-8500-01	Faraday's Law and Lenz's Law Base Plate	\$52.00	
P6-2635	Genecon, Complete Experiment Set	\$212.00	6
P6-2631	Genecon Hand Operated Generator	\$45.00	6
P6-2631-03	Genecon, Replacement Gear Set	\$15.00	
P6-2550	Economy Hand Crank Generator	\$19.95	
P6-2551	Economy Hand Crank Generator, Replacement Lead	\$3.95	
P6-2552	Economy Hand Crank Generator, Replacement Gears	\$3.50	
P6-2635-01	Genecon Experiment Set Manual Only	\$9.45	6
P6-2631-04	Genecon Replacement Leads	\$9.50	
P6-2625	Electromagnetic Force Demonstrator	\$39.00	
33-0050	Compass	\$3.00	6
98-1180	Deluxe Compass Set with Re-magnetizing Storage Tray	\$189.00	
P8-6600	Air Core Solenoid, 5A Max	\$37.00	1
P8-6500	Air Core Solenoid, 10A Max	\$198.00	1

2024 Science CataList



98-6501	Elec Transformer Coil 50/100 Turns	\$32.50	
98-6502	Elec Transformer Coil 200/250 Turns	\$32.50	
98-6503	Elec Transformer Coil 300/350 Turns	\$32.50	
98-6504	Elec Transformer Coil 400/500 Turns	\$32.50	
98-6505	Elec Transformer Coil 550/600 Turns	\$32.50	
P8-8400	Lenz's Law Apparatus	\$24.50	6
P8-8300	World's Simplest Motor	\$7.30	24
P8-8300-01	World's Simplest Motor, Set of 5 Wire Coils	\$4.25	
P8-8009	Electric Swing Apparatus	\$19.95	
P8-1190	Magnet Wire, 26 gauge, 100'	\$7.65	6
P8-8350	Homopolar Motor Kit	\$29.00	
P8-8100	Electromagnet	\$19.00	6

Electrostatics

P6-3300	Van de Graaff Generator	\$859.00	1
P6-3600	Van de Graaff Gen. 220V UKP-SPECIAL ORDER	\$871.50	
P6-3300-1	Van De Graaff Belt	\$23.50	
P6-3500	Van de Graaff Gen. 220V Euro Plug-SPECIAL ORDER	\$871.50	
P6-3400	Van de Graaff Generator, Hand Crank	\$320.00	
P6-3401	Replacement Belt, Hand Crank Van de Graaff Generator	\$25.00	
P6-3402	Crank Drive Belt for Hand Crank Van De Graaff, Black	\$2.63	
P6-3350	Wimshurst Machine	\$97.00	1
P6-3350-01	Wimshurst Replacement Belt Pair	\$4.00	
P6-3550	Hand Held Tesla Coil with on/off Switch	\$336.00	1
P6-3551	Replacement tip, Tesla Coil	\$45.00	1
P6-1600	Friction Rod Kit	\$12.00	6
P6-1602	Hard Rubber Rod for Friction Kit	\$4.50	
P6-1603	Silk Flannel for Friction Kit	\$2.75	
P6-1601	Glass Rod for Friction Kit	\$4.00	
P6-1605	Wool Cloth	\$2.75	6
P6-1608	Faux Fur	\$2.50	
P6-2640	Electrostatic High-Voltage Genecon	\$279.00	
P6-1156	Electroscope, Flask Type	\$14.00	6
P6-1158	Aluminum leaves for Electroscope	\$2.00	6
P6-1170	Demonstration Electroscope	\$39.00	6
P6-1650	Pith Balls, Set of 5 pairs	\$5.00	6
P6-3310	Discharge Electrode	\$49.00	1
11-0058	Fun Fly Stick	\$25.00	
11-0067	Fun Flyers Refill 10/pk	\$4.95	
P6-3330	Flying Ball and Silver Snake	\$51.45	
96-3355	Electrostatic Plume Set	\$22.50	1
P6-3380	Dissectable Leyden Jar	\$15.70	1
P6-3390	Discharge Tongs	\$13.50	1
96-3580	E-Field Detector	\$179.00	1
96-3585	Proof Plane, Small	\$15.50	1
96-3590	Charge Separation Rods	\$11.00	1
96-3595	Grounding Plate	\$35.00	1
P6-3340	Electric Whirl	\$60.00	
P6-3320	Volta's Hail Storm	\$85.00	

Magnetism

P8-1127	Alnico Bar Magnet Pair, 6 in	\$20.00	6
P8-1142	Alnico Bar Magnet Pair, 1.5 in	\$5.95	
P8-1121	Steel Bar Magnet Pair 6"	\$14.25	
P8-1175	Bar Magnet Stand	\$7.88	6
P8-1136	Neodymium Magnet Sphere, 0.75", Chrome plated	\$11.95	6

2024 Science CataList



P8-1134	Multipole Neodymium Super Ring Magnet	\$6.95	
P8-1133	Neodymium Super Ring Magnet	\$5.50	6
P8-1132	Ceramic Ring Magnet, Large	\$1.75	
P8-1131	Ceramic Ring Magnet, Small	\$0.95	
P8-1130	Magnetic Globe	\$19.95	
P8-1138	Magnetic Field Model	\$39.00	6
P8-1128	Horseshoe Magnet	\$5.25	6
P8-1137	Magnet, U-Shaped, 3"	\$7.25	
P8-1126	Cow Magnet	\$14.00	6
P8-1139	Neodymium Magnet Spheres, 8mm, Pack of 25	\$45.00	1
P8-1124	Neodymium Magnet, Giant, 7/8" dia x 1"	\$29.95	2
P8-1123	Neodymium Magnet/pair	\$15.00	1
P8-1129	Floating Magnet Demonstration	\$6.95	1
P8-1122	Magnetic Marbles 20/pk	\$9.95	1
P8-1100	Remagnetizer	\$79.95	1
P8-1140	Magnetic Chips	\$12.00	
P8-1115	Magnetic Color Chips	\$21.95	6
P8-1010	Magnetic Field Observation Window	\$45.00	6
GI-0210-1	Iron Filings	\$12.60	
P8-1145	Iron Filings Saver	\$13.50	
P8-8006	Magnaprobe	\$11.50	6
P8-4000	Ferrofluid Display Cell	\$29.95	1
P8-4100	Ferrofluid - 50mL	\$39.95	1
P8-1200	Paramagnetic Putty	\$12.95	1
P8-1180	3D Magnetic Field Observation Box	\$42.00	1
P8-1152	Magnetic Field Viewer	\$4.75	6
P8-1170	Clear Compass/20pk	\$20.00	6
P8-1110	Neodymium Wands, 5 Pack	\$39.00	
P8-1165	Magnetic Wand	\$1.75	24
P8-1153	Magnetic Field Viewer Film, 9" x 7.2"	\$39.95	1
P8-1146	Plastic Covered Bar Magnet, pair, 3" x 1" x .5"	\$9.25	6
P8-1150	Magnetoids	\$4.20	
P3-6050	Revolution, Original	\$12.00	
P8-9025	Magnetism Discovery Bundle	\$103.95	1

Modern Physics

Rec. Qty

Nuclear Physics

P6-3100	e/m Apparatus with Power Supply	\$3,459.00	1
P6-3100-01	e/m Apparatus Replacement Tube	\$1,925.00	
P2-7030	Cloud Chamber	\$330.00	1
92-7031	Thermoelectric Cloud Chamber	\$935.00	

Quantum Mechanics

P2-7135	Plancks Constant Apparatus	\$159.00	6
P8-9702	Supercon Complete Demo Kit	\$135.45	
P8-9701	Economy Superconductivity Kit	\$116.00	6
P8-9701-02	Neo. Magnet for Supercon	\$5.00	
P6-8022	Energy of a Photon Demonstrator	\$19.50	1

Chemistry

The Periodic Table

Rec. Qty

C5-2015	Periodic Table of the Elements, Poster Size	\$24.95	1
65-2010	Periodic Table of the Elements - Binder Size	\$3.10	24
P2-7068	Periodic Table of Spectra	\$29.95	1
C5-3000	Periodic Table Magnetic Cards	\$25.95	1

2024 Science CataList



[60-0001](#) Periodic Table: Nonmetals, Metals, and Metalloids \$68.25

Chemical Bonding Rec. Qty

Molecular Modeling

C1-3160	Student Molecular Modeling Kit	\$29.95	12
C1-3165	Teacher Molecular Modeling Kit	\$63.00	1

Chemical Formulas and Compounds Rec. Qty

Chemical Compounds

C4-1000	Molecular Size and Mass Kit	\$59.00	1
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Chemical Reactions Rec. Qty

P3-1025	Experiencing Supercooled Crystallization, Activity Set	\$11.95	
P3-1020	Experiencing Supercooled Crystallization, Classroom Kit	\$95.00	

Electrochemistry

P6-2160	Electrochemistry Kit	\$79.95	1
P6-2161	Electrochemistry Refill Kit	\$59.00	
P6-2170	Water Splitting Kit	\$99.00	1
C8-0100	Conductivity Tester	\$34.00	6
P6-2605	Voltaic Cell with Electrodes	\$38.50	6
96-2650	Electrode Holder	\$6.95	6
P6-2611	Electrode, Copper	\$2.50	6
P6-2612	Electrode, Iron	\$1.40	6
P6-2613	Electrode, Zinc	\$2.00	6
P6-2610	Electrode, Aluminum	\$1.50	6
P6-2615	Electrode, Carbon 100mm	\$1.95	6
P6-2620	Electrodes Classroom Pack	\$83.00	
C6-0500	Deluxe Electrolysis Apparatus	\$99.00	6
P6-2170-05	Sodium Sulfate 50g	\$6.04	

Types of Reactions

60-0004	Acids, Bases, and the pH Scale Kit	\$90.00	
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STEM

Science Skills Rec. Qty

Measurement

01-5100	Learning to Measure - Building STEM Skills Kit	\$139.00	1
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Scientific Method

96-7960	Investigating the Scientific Method: A Better Black Box	\$109.25	1
P6-6025	Discrepant Events Kit	\$89.00	1

Renewable Energy Rec. Qty

P8-3600	Horizon Energy Monitor	\$259.00	6
P4-2023	Horizon Renewable Energy Education Set	\$389.00	6
P8-3500	Horizon Energy Box	\$1,819.00	6
P6-2080	Alternative Energy Conversion Kit	\$72.00	

Fuel Cell Technology

98-3550	Horizon Multi Energy Car Science Kit	\$249.00	6
98-3540-12	Horizon DIY Fuel Cell Science Classroom Pack	\$764.10	1
98-3540	Horizon DIY Fuel Cell Science Kit	\$79.00	6
98-3541-12	Horizon DIY Chassis Classroom Pack	\$159.00	1
98-3541	Horizon DIY Chassis Kit	\$13.50	1
96-7950	Building & Designing Batteries STEM Kit	\$230.00	
P8-3530	Horizon Fuel Cell Car Science Kit	\$129.00	1
P6-7940	Investigating the Design & Output of Wet Cell Batteries Kit	\$216.25	1

2024 Science CataList



Solar Energy

P6-7000	Solar Science Kit	\$15.95	
P6-7405	Solar Car	\$22.00	6
P6-2150	Dye Sensitized Solar Cell Kit	\$169.00	6
P6-2151	Dye Sensitized Refill Kit	\$19.95	
P6-2100-17	FTO Glass Electrode 15 Pack	\$20.00	
P8-3520	Horizon Solar Hydrogen Science Kit	\$129.00	6
96-7600	Brown Dog Solar Science Station	\$50.00	6
96-7610	Brown Dog Solar House	\$30.00	6

Engineering

			Rec. Qty
P4-1960	Trebuchet	\$17.25	
P4-1961	Trebuchet Classroom Kit 12/pk.	\$218.00	1

Material Science

P8-1500	Nitinol Memory Wire	\$2.75	1
P1-2080	Nanotechnology Kit	\$199.00	1

Electronics

Electrical Components

			Rec. Qty
96-7200	Solar Cell 0.5W	\$6.00	24
P8-8375	DC Motor Pack/10	\$22.50	6
P6-8140	LED, Bicolor 10/pk.	\$5.80	6
P6-8130	LED, White 10/pk.	\$3.50	6
P6-8120	LED, Green 10/pk.	\$2.50	6
P6-8110	LED, Red 10/pk.	\$2.50	6
P6-8100	LED, Blue 10/pk.	\$5.00	6
P6-8012	1 Farad Capacitor	\$27.00	6
96-8019	Thermistor System	\$39.95	

Electronics Kits

P6-8014	Circuit Board 2	\$192.00	6
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Earth and Space Science

Space Science

			Rec. Qty
P4-1385	Gravity Well	\$199.00	1
P4-1385-01	Gravity Well Replacement Marbles and Steel Ball Set	\$30.00	
P4-1385-02	Gravity Well Replacement Flexible Fabric	\$59.00	

Astronomy

11-0020	Galileoscope	\$89.00	1
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Solar System

P3-6450	Eclipse Glasses	\$1.25	120
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Geology

			Rec. Qty
20-0001	Classroom Collection of Rocks & Minerals	\$60.95	
20-0103	Acid Rain & the Environment: Weathering & Erosion	\$66.95	
20-0104	Sedimentator	\$21.00	
20-0008	Introductory Rock Collection	\$31.00	
20-0002	Metamorphic Rock Collection, 15 Specimens	\$28.50	
20-0004	Sedimentary Rock Collection, 15 Specimens	\$28.50	
20-0003	Igneous Rock Collection, 15 Specimens	\$28.50	
20-0005	Rocks and Rock Forming Mineral Collection	\$41.25	
20-0009	Scale of Hardness Collection without diamond	\$23.00	
20-0007	Mohs Hardness Test Classroom Kit	\$149.00	
20-0006	Mineral Test Kit	\$11.50	
20-0100	Stream Table Kit	\$99.00	

2024 Science CataList



20-0101	Porosity and Permeability Lab Activity	\$76.50	
20-0102	Chemical and Mechanical Erosion of Rocks	\$82.00	

Lab Materials & Supplies

Lab Equipment

			Rec. Qty
P7-6502	Electric Vacuum Pump	\$299.00	1
C5-1550	Hot Plate and Magnetic Stirrer with Stir bar	\$155.00	6
96-8081	Wireless Amplifier	\$89.00	
P4-2223	Heavy Duty Air Pump with Gauge	\$51.45	

Measuring Tools

01-1030	Digital Caliper With LCD Display	\$29.00	6
01-1010	Vernier Caliper, Plastic, 6"/150 mm (1/128"/0.05 mm)	\$2.25	24
01-1020	Vernier Caliper, Metal, 6"/150 mm (0.001"/0.02 mm)	\$17.95	6
01-7000	Digital Newton Meter	\$55.00	6
01-6970	Spring Scales, Complete Set, 6/Set	\$29.70	
01-6960	250g/2.5 N Spring Scale	\$4.95	6
01-6961	500g/5N Spring Scale	\$4.95	6
01-6962	1000g/10 N Spring Scale	\$4.95	6
01-6963	2000g/20 N Spring Scale	\$4.95	6
01-6964	3000g/30 N Spring Scale	\$4.95	6
01-6965	5000g/50 N Spring Scale	\$4.95	6
P1-1090	Push Pull Spring Scales, Complete Set, 6/Set	\$56.00	
P1-1091	250g Push-Pull Spring Scale	\$9.75	6
P1-1092	500g Push-Pull Spring Scale	\$9.75	6
P1-1093	1000g Push-Pull Spring Scale	\$9.75	6
P1-1094	2000g Push-Pull Spring Scale	\$9.75	6
P1-1095	3000g Push-Pull Spring Scale	\$9.75	6
P1-1096	5000g Push-Pull Spring Scale	\$9.75	6
P6-8017	Digital Multimeter with thermocouple	\$32.00	6
P6-8900	Kill A Watt Meter	\$36.75	6
01-3930	Wind-Up Dual-Scale Fiberglass Tape Measure, 100 ft/30 m	\$24.50	1
01-3985	Fiberglass Metric Tape Measure 10/pk	\$7.00	3
P1-7062	Meter Stick with Metal Ends 6/pk.	\$37.50	6
P1-1050	Protractor	\$1.50	24
92-1100-01	Clear Plastic Ruler - 12"/30cm	\$1.31	24
01-0115	Metric Ruler 10 pack	\$8.00	
06-0040	English-Metric Ruler 15cm (6")	\$0.40	12
01-8020	Deluxe Trundle Wheel	\$59.00	1
P1-1040	Micrometer	\$19.75	6
P1-7072	Meter Stick 6/pk.	\$24.95	
01-8019	Trundle Wheel	\$21.00	
52-3200	Digital Stopwatch Timer	\$8.75	6

Balances & Scales

02-7071	Adam Digital Balance - CQT 202	\$349.00	6
02-7072	Adam Digital Balance - CQT 601	\$289.00	
02-7075	Adam Core® Portable Compact Balance - CQT 1501	\$355.00	
02-7076	Adam Core® Portable Compact Balance - CQT 2000	\$199.00	
02-7073	Adam Digital Balance - CQT 5000	\$275.00	
02-6001	Adam CBX Compact Balances - CBX 1201	\$165.00	
02-6002	Adam CBX Compact Balances - CBX 3001	\$165.00	6
02-6003	Adam CBX Compact Balances - CBX 6000	\$165.00	
02-5000	Adam Dune® Compact Balance - DCT 2000	\$135.00	
02-7500	Pocket Scale	\$15.95	
02-7600	Economy Triple Beam Balance	\$99.00	6

2024 Science CataList



Power Supplies

94-3200	Power Supply: 12 V Max. Battery Eliminator	\$69.00	6
P4-3300	AC/DC Precision Variable Power Supply	\$379.00	6
P4-3400	Digital Triple Output DC Power Supply	\$285.00	

Sensors & Data Collection

P4-1040	PocketLab Air	\$348.00	6
P4-1001	PocketLab Voyager 2	\$198.00	
P4-1011	PocketLab Voyager 2 10-Pack	\$1,980.00	
P4-1075	PocketLab Weather 10-Pack	\$1,380.00	
P4-1065	PocketLab G-Force Bundle	\$1,526.00	
P4-1070	PocketLab Weather	\$128.00	
P4-1080	PocketLab Ultimate Physics Bundle	\$3,606.00	
P4-1060	PocketLab G-Force	\$129.00	
P4-1025	PocketLab Voyager Tactile Pressure Sensor	\$34.00	1
P4-1030	PocketLab Voyager Silicone Protective Case	\$10.00	1
P4-1020	PocketLab Voyager Temperature Probe	\$14.00	1
94-1070	PocketLab Thermo	\$39.00	6
NL-2000	Neulog Viewer Display Module	\$70.30	6
NL-2001	Neulog Viewer Graphic Color Display Module	\$186.00	6
NL-2002	Neulog Rechargeable Battery Module	\$52.45	
NL-2003	Neulog USB Module	\$62.95	6
NL-2005	Neulog WiFi Module	\$181.60	
NL-0202	Neulog Bluetooth Connection Module	\$135.45	
NL-2090	Neulog Photogate Sensor	\$72.40	12
NL-2100	Neulog Pressure Sensor	\$99.70	6
NL-2250	Neulog Force Plate Sensor	\$272.95	6
NL-2010	Neulog Voltage Sensor	\$57.70	6
NL-2020	Neulog Current Sensor	\$57.70	6
NL-2030	Neulog Temperature Sensor	\$52.45	6
NL-2080	Neulog Pulse Sensor	\$83.95	6
NL-2040	Neulog Light Sensor	\$73.45	6
NL-2050	Neulog Oxygen Sensor	\$262.45	6
NL-2060	Neulog pH Sensor	\$104.95	6
NL-2130	Neulog Motion Sensor	\$114.00	6
NL-2270	Neulog Acceleration Sensor	\$118.60	6
NL-2330	Neulog Surface Temperature Sensor	\$41.95	6
NL-2420	Neulog Anemometer Sensor	\$154.00	6
NL-2160	Neulog Spirometer Sensor	\$184.75	
NL-2170	Neulog Galvanic Skin Response (GSR) Sensor	\$118.60	
NL-2110	Neulog Force Sensor	\$153.25	
NL-2210	Neulog Barometer Sensor	\$97.60	
NL-2120	Neulog Sound Sensor	\$98.95	
NL-2290	Neulog Soil Moisture Sensor	\$131.20	
NL-2310	Neulog Turbidity Sensor	\$136.45	
NL-2340	Neulog Wide-Range Temperature Sensor	\$83.95	
NL-2370	Neulog Hand Dynamometer Sensor	\$167.95	
NL-2150	Neulog Conductivity Sensor	\$116.50	
P1-8000	Electronic Spark Timer	\$175.00	6
P1-8000-01	Spark Timer Tape, Single Roll	\$10.00	
P1-8000-02	Spark Timer Tape, 10 rl/pk	\$90.00	1
P4-1450	Timer and Photogates 2.0	\$320.00	6
P4-1490	BeeSpi v Self-Contained Photogate	\$65.00	6
P4-1495	BeeSpi v Adaptor	\$28.00	6
P6-7502	Photogate Mounting Rods, Pair	\$9.95	6

2024 Science CataList



P4-2130	Velocity Radar Gun	\$217.00	1
P4-2400	Go! Motion	\$139.00	
C1-4012	LED Lighted Pocket Microscope, 60-120x	\$17.50	12
52-4000	Millisecond Timer	\$145.00	6

Lab Supplies

Rec. Qty

01-6020	Whiteboard Storage/Presentation Easel	\$72.00	
01-6015	Dry-Erase Eraser	\$4.95	1
01-6012	Dry-Erase Black Markers - 12 Pack	\$11.95	1
01-6010	Markers, Dry-Erase, Assorted, Bullet-tip, 4/pk	\$4.25	6
01-6001	Whiteboard	\$29.50	
01-6000	Whiteboard 6 Pack	\$129.00	4
01-6002	Cosmetically Flawed Whiteboards 6 Pack	\$75.00	
PX-1004	Round Balloons, 12/pk	\$2.70	6
08-0700	TI-30X IIS Solar Calculator	\$23.00	24
91-1000	Hooked Mass Set of 9	\$49.95	
P1-1073	Slotted Mass Set with hanger	\$92.50	6
P1-1074	50g Mass Hanger	\$6.00	
P1-1076-03	50g Hooked Mass	\$3.25	
P1-1076-05	100g Hooked Mass	\$7.88	
P1-1076-07	500g Hooked Mass	\$28.88	
P1-5117	Drilled Physics Ball Set	\$55.00	6
P1-5115	Steel Ball with Hole 3/4"	\$3.95	
P1-5001	1/2" Steel Ball	\$0.30	
P1-5005	5/8" Steel Ball	\$0.75	
P1-5002	3/4" Steel Ball	\$1.00	
P1-5004	7/8" Steel Ball	\$1.00	
P1-5003	1 inch Steel Ball	\$1.65	
PX-2122	Steel Balls 5/pk	\$4.95	6
KE-0100	1 inch Glass Ball	\$1.25	
PX-2158	Wood Ball, 1" diameter	\$1.50	
AR-0410	1 inch Styrofoam Ball	\$0.50	
P1-6110	Physics String, No-Stretch Cotton, 25 m	\$4.75	6
P2-7160	Mirror Cleaner Cloth	\$1.95	
PX-2095	Rod, Metal 1/2" diam, 6" length	\$5.62	6

Consumables

P2-9426	Hydriion 1-12 pH Paper Test Strips, 100/vial	\$2.63	6
74-1616	Flint Glass Tubing, 6mm OD, 1 lb/pk	\$13.34	6
07-3060	Microslides, Concave, 12/Pk	\$8.35	3
07-3051	Microslides, 72/pk	\$6.30	3
06-3020	Dropper Pipet, 5ml	\$0.12	
06-3025	Dropper Pipet 5ml, 500/Pk	\$43.50	1
06-2000	Filter paper, 9 cm, 100/Pk	\$5.00	6
06-2001	Filter paper, 11 cm, 100/Pk	\$6.04	6
06-2002	Filter paper, 12.5 cm, 100/Pk	\$7.50	1
P6-2100-01	Filter Paper, 18 cm	\$10.50	
C1-8000	Wooden Splints, 100/pk	\$1.45	1

Batteries & Battery Holders

P8-5600	AA Battery	\$1.20	24
P6-1405	AA Battery Holder	\$1.50	12
P8-5605	AAA Battery	\$1.20	24
44-1091	C Battery	\$2.00	24
04-2106	D Battery (2 pack)	\$4.75	12
P6-1400	Battery Holder, D Cell, SINGLE	\$2.50	12
AR-1000	9 Volt Battery	\$2.00	6

2024 Science CataList



PX-2499	Lantern Battery, 6 volt	\$7.25	6
P3-3503-01	Battery CR2032	\$0.63	
91-1050	3V Lithium CR1220 Battery	\$1.95	
P1-1046	LR44 Battery	\$0.60	
Apparatus			
C6-1000	Distillation Apparatus 500ml	\$149.10	1
06-0200	Aspirator	\$11.29	1
C5-1005	Burner, Micro, Portable	\$55.00	6
C5-1006	Burner, Micro, Beaker Stand	\$17.50	6
14-5820	Burner, Bunsen	\$23.00	6
06-5000	Burette Acrylic 50ml	\$20.95	6
C5-1009	Premium Butane Fuel 10oz.	\$13.50	6
66-8290	Clamp Holder	\$4.95	6
66-8002	Clamp, Burette	\$9.50	6
66-8420	Clamp, Knife-Edge Lever	\$5.00	6
66-4500	Clamp Holder, Swivel	\$15.80	
06-0050	Crucible Triangle 50mm	\$2.05	6
66-4150	Support Ring with Clamp, 5" Dia.	\$11.50	6
PX-1209	Clamps, C, 4"	\$11.00	12
66-8300	Clamp, 90 Degree	\$29.00	6
06-4000	Porcelain Crucible w/ cover 50ml	\$7.00	6
33-0700	Eudiometer Tube 100ml	\$43.58	6
62-1010	Glass Rods with Rubber Policemen, 150 mm x 5 mm (Pack of 12)	\$11.30	2
06-3005	Funnel, Buchner, 90 mm	\$12.00	6
62-1008	Glass Stirring Rod 8", 12 Pack	\$5.50	2
33-0780	Test Tube Holder, Deluxe	\$3.50	12
66-4225	Hook Collar	\$6.75	6
66-8700	Clamp, Hoffman Tubing, Open Jaw	\$4.95	
66-8705	Clamp, Hoffman Tubing, Closed Jaw	\$8.40	6
PX-1043	Hot Plate, Analog	\$42.00	6
14-5900	Flint Lighter	\$3.95	6
14-5900-01	Gas Lighter Replacement Flints, Pack of 5	\$2.50	1
C1-2000	Laboratory Jack, 6" x 6"	\$93.45	12
06-0075	Mortar and Pestle 100mm	\$6.50	6
66-4240	Ring Stand, 6.5" x 11" Base, 36" Rod	\$24.00	
66-4230	Ring Stand, 6" x 9" Base, 24" Rod	\$19.50	12
66-4220	Ring Stand, 5" x 8" Base, 20" Rod	\$14.00	
06-3018	Micro Spatula	\$1.65	6
06-0025	Scoopula	\$2.75	6
06-3014	Test Tube Brush	\$1.00	6
06-3015	Test Tube Holder (Stoddard)	\$2.05	12
06-3016	Test Tube Rack, PP	\$6.83	6
33-0660	Tongs, Crucible	\$4.00	6
33-0670	Tongs, Beaker	\$6.25	6
68-6300	Thermometer, Digital	\$49.00	12
68-6202	Thermometer, Student	\$3.95	12
01-9557	Thermometer, Plastic Back	\$2.95	6
P1-5201	Vacuum Pump, Hand-held with Gauge	\$90.00	1
66-4013	Wire Gauze with Ceramic Center 10 Pack	\$16.54	3
06-3017	Watch Glass	\$2.05	12
93-2020	Foam Calorimeter	\$46.73	
Lab Supply Packs			
C3-3000	Basic Lab Supply Pack	\$93.45	12

Safety

Rec. Qty

2024 Science CataList



Personal Protection

C7-5000	Nitrile Gloves Non-Powdered 100/pk, Large	\$19.95	
C5-1050	Rubber Apron	\$10.50	24
C5-1020	Safety Goggles	\$10.40	48
C5-1030	Safety Glasses	\$4.95	48
11-0045	Safety Glasses Kids Size	\$4.75	
AR-0140	Leather Gloves	\$11.50	1

Furniture

Rec. Qty

C4-4002	Stak-a Cab Base Cabinet	\$1,102.40	
C4-4010	Stak-a-Cab Floor Stand Gray	\$166.32	
C4-4012	Stak-a-Cab Floor Stand Blue	\$166.32	
06-3000	Drying Rack 90-Pin	\$103.95	
C4-3000	Acid Cabinet Polypropylene Lined	\$1,613.27	1
C4-3001	Corrosive Cabinet Bench	\$668.68	1
C4-4005	Stak-a-Cab Acid-Base Combination Cabinet	\$1,312.50	
C4-4001	Stak-a-Cab Corrosive Cabinet	\$1,097.08	
C4-4051	Mini-Stak-a-Cab Corrosive Cabinet	\$867.56	
C4-4062	Mini-Stak-a-Cab Floor Stand Blue	\$166.32	
C4-5000	Chemical Shelving Unit	\$983.67	
C4-4000	Stak-a-Cab Acid Cabinet	\$1,102.40	

Labware

Rec. Qty

Glassware

15-0050-01	Beaker, Low Form, Borosilicate Glass, 50 mL	\$2.95	12
15-0050-12	Beakers, Low Form, Borosilicate Glass, 50 mL, 12/pk	\$33.75	
15-0100-01	Beaker, Low Form, Borosilicate Glass, 100 mL	\$3.10	12
15-0100-12	Beakers, Low Form, Borosilicate Glass, 100 mL, 12/pk	\$34.50	
15-0250-01	Beaker, Low Form, Borosilicate Glass, 250 mL	\$3.40	12
15-0250-12	Beakers, Low Form, Borosilicate Glass, 250 mL, 12/pk	\$38.00	
15-0400-01	Beaker, Low Form, Borosilicate Glass, 400 mL	\$4.95	12
15-0400-12	Beakers, Low Form, Borosilicate Glass, 400 mL, 12/pk	\$51.00	
15-0600-01	Beaker, Low Form, Borosilicate Glass, 600mL	\$5.95	
15-0600-06	Beakers, Low Form, Borosilicate Glass, 600 mL, 6/pk	\$32.95	
15-1000-01	Beaker, Low Form, Borosilicate Glass, 1000 mL	\$9.95	6
15-1000-06	Beakers, Low Form, Borosilicate Glass, 1000 mL, 6/pk	\$55.75	
24-1020	Cylinder, Graduated, Borosilicate, 10 mL	\$10.20	6
24-1021	Cylinder, Graduated, Borosilicate, 50 mL	\$12.95	6
24-1023	Cylinder, Graduated, Borosilicate, 100 mL	\$10.75	12
24-1024	Cylinder, Graduated, Borosilicate, 250 mL	\$11.95	12
24-1025	Cylinder, Graduated, Borosilicate, 500 mL	\$15.95	
24-1026	Cylinder, Graduated, Borosilicate, 1000 mL	\$30.50	1
06-3012	Flask, Erlenmeyer, 50 mL	\$3.15	12
06-3012-01	Flask, Erlenmeyer, 50 mL, 12/pk	\$37.28	
06-0022	Flask, Erlenmeyer, 250ml	\$4.75	12
06-0022-01	Flask, Erlenmeyer, 250 mL, 12/pk	\$46.15	
36-1005	Flask, Filtering, Borosilicate, 250 mL	\$12.50	12
36-1005-01	Flask, Filtering, Borosilicate, 250 mL, 12/pk	\$141.75	
36-1002	Flask, Florence, Borosilicate, 250 mL	\$7.46	1
36-1101	Flask, Volumetric, Borosilicate, 100 mL	\$11.03	
36-1102	Flask, Volumetric, Borosilicate, 250 mL	\$11.66	6
36-1103	Flask, Volumetric, Borosilicate, 500 mL	\$20.48	
36-1104	Flask, Volumetric, Borosilicate, 1000 mL	\$23.63	1
PX-1026	Dish, Evaporating, 80ml	\$2.80	24
70-1334	Test Tubes, Borosilicate, 15 x 125 mm, 12/pk	\$8.35	6

2024 Science CataList



33-0420	Test Tubes, Borosilicate, 18 x 150 mm, 12/pk	\$8.51	6
Plasticware			
06-3050	Beakers Set, Nesting, 8/set	\$14.65	6
16-0050-01	Beaker, Griffin Style, PP, 50 mL	\$1.80	6
16-0050-12	Beakers, Griffin Style, PP, 50 mL, 12/pk	\$19.80	
16-0100-01	Beaker, Griffin Style, PP, 100 mL	\$1.85	12
16-0100-12	Beakers, Griffin Style, PP, 100 mL, 12/pk	\$20.50	
16-0250-01	Beaker, Griffin Style, PP, 250 mL	\$2.80	24
16-0250-06	Beakers, Griffin Style, PP, 250 mL, 6/pk	\$15.45	
16-0500-01	Beaker, Griffin Style, PP, 500 mL	\$3.75	4
16-0500-04	Beakers, Griffin Style, PP, 500 mL, 4/pk	\$13.80	
16-0600-01	Beaker, Griffin Style, PP, 600 mL	\$4.50	
16-0600-04	Beakers, Griffin Style, PP, 600 mL, 4/pk	\$16.40	
16-1000-01	Beaker, Griffin Style, PP, 1000 mL	\$5.35	3
16-1000-03	Beakers, Griffin Style, PP, 1000 mL, 3/pk	\$14.75	
17-0010-01	Cylinder, Graduated, Hex Base, PP, 10 mL	\$3.20	24
17-0010-24	Cylinder, Graduated, Hex Base, PP, 10 mL, 24/pk	\$70.80	
17-0025-01	Cylinder, Graduated, Hex Base, PP, 25 mL	\$3.75	
17-0025-12	Cylinder, Graduated, Hex Base, PP, 25 mL, 12/pk	\$42.60	
17-0050-01	Cylinder, Graduated, Hex Base, PP, 50 mL	\$4.25	12
17-0050-12	Cylinder, Graduated, Hex Base, PP, 50 mL, 12/pk	\$48.00	
17-0100-01	Cylinder, Graduated, Hex Base, PP, 100 mL	\$5.60	12
17-0100-12	Cylinder, Graduated, Hex Base, PP, 100 mL, 12/pk	\$62.00	
17-0250-01	Cylinder, Graduated, Hex Base, PP, 250 mL	\$6.80	
17-0250-06	Cylinder, Graduated, Hex Base, PP, 250 mL, 6/pk	\$36.70	
17-0500-01	Cylinder, Graduated, Hex Base, PP, 500 mL	\$8.90	
17-0500-04	Cylinder, Graduated, Hex Base, PP, 500 mL, 4/pk	\$32.50	
17-1000-01	Cylinder, Graduated, Hex Base, PP, 1000 mL	\$13.95	3
17-1000-03	Cylinder, Graduated, Hex Base, PP, 1000 mL, 3/pk	\$39.95	
PX-2076	Petri Dish, Plastic, 90mm diam, 20/Pk	\$8.82	1
38-5020-02	Funnel, Plastic	\$2.60	6
06-3013	Funnel, Burette, Plastic	\$1.30	6
Multimedia			Rec. Qty
21-0010	Reference Guide, Physics Equations and Answers	\$6.95	
Software			
P1-3000	Interactive Physics, Single User	\$249.00	
P1-3000-01	Interactive Physics Upgrade, Single	\$119.00	
P1-3600	Interactive Physics, 10-User	\$995.00	
P1-3600-NW	Interactive Physics, 10-User, Network license	\$995.00	
P1-3600-01	Interactive Physics Upgrade, 10-User	\$398.00	
P1-3600-02	Interactive Physics Upgrade, 10-User, Network license	\$398.00	
P1-3700	Interactive Physics, 20-User	\$1,495.00	
P1-3700-01	Interactive Physics Upgrade, 20-User	\$598.00	
P1-3700-NW	Interactive Physics, 20-user, Network license	\$1,495.00	
P1-3700-02	Interactive Physics Upgrade, 20-User, Network license	\$598.00	
P1-3800	Interactive Physics, 30-User	\$1,995.00	
P1-3800-01	Interactive Physics Upgrade, 30-User	\$798.00	
P1-3800-NW	Interactive Physics, 30-User, Network license	\$1,995.00	
P1-3800-02	Interactive Physics, 30-User, Upgr Network License	\$1,995.00	
P1-3900	Interactive Physics, 50-User	\$2,995.00	
P1-3900-NW	Interactive Physics, 50-User, Network license	\$2,995.00	
Videos			
99-0010	Conceptual Physics Alive: Introduction	\$0.99	
PX-9100	Conceptual Physics Alive! DVD Set	\$199.00	

2024 Science CataList



PX-9101	Conceptual Physics Alive! DVD #1	\$25.00	1
PX-9102	Conceptual Physics Alive! DVD #2	\$25.00	1
PX-9103	Conceptual Physics Alive! DVD #3	\$25.00	1
PX-9104	Conceptual Physics Alive! DVD #4	\$25.00	1
PX-9105	Conceptual Physics Alive! DVD #5	\$25.00	1
PX-9106	Conceptual Physics Alive! DVD #6	\$25.00	1
PX-9107	Conceptual Physics Alive! DVD #7	\$25.00	1
PX-9108	Conceptual Physics Alive! DVD #8	\$25.00	1
PX-9109	Conceptual Physics Alive! DVD #9	\$25.00	1
PX-9110	Conceptual Physics Alive! DVD #10	\$25.00	1
PX-0850	Conceptual Physics Alive! Video Question Companion Set	\$59.00	1
99-0100	Conceptual Physics Alive: Rotation	\$7.95	
99-0030	Conceptual Physics Alive: Vectors & Projectiles	\$7.95	
99-0040	Conceptual Physics Alive: Newton's First Law	\$7.95	1
99-0050	Conceptual Physics Alive: Newton's Second Law	\$7.95	1
99-0060	Conceptual Physics Alive: Newton's Third Law	\$7.95	1
99-0070	Conceptual Physics Alive: Momentum	\$7.95	
99-0020	Conceptual Physics Alive: Linear Motion	\$7.95	
99-0180	Conceptual Physics: Liquids 1	\$7.95	
99-0190	Conceptual Physics: Liquids 2	\$7.95	
99-0080	Conceptual Physics Alive: Energy	\$7.95	
99-0200	Conceptual Physics: Gases	\$7.95	
99-0160	Conceptual Physics: Atoms	\$7.95	
99-0090	Conceptual Physics Alive: Center of Gravity	\$7.95	
99-0250	Conceptual Physics Alive: Vibrations & Sound 1	\$7.95	1
99-0260	Conceptual Physics Alive: Vibrations & Sound 2	\$7.95	1
99-0310	Conceptual Physics Alive: Electric Current	\$7.95	
99-0330	Conceptual Physics Alive: Radioactivity	\$7.95	
99-0210	Conceptual Physics Alive: Heat, Temp and Expansion	\$7.95	
99-0220	Conceptual Physics Alive: Heat Transfer	\$7.95	
99-0230	Conceptual Physics Alive: Heat Radiation	\$7.95	
99-0240	Conceptual Physics Alive: Heat, Change of Phase	\$7.95	
99-0270	Conceptual Physics Alive: Light and Color	\$7.95	
99-0280	Conceptual Physics Alive: Reflection and Refraction	\$7.95	
99-0290	Conceptual Physics Alive: Light Waves	\$7.95	
99-0300	Conceptual Physics Alive: Electrostatics	\$7.95	
99-0320	Conceptual Physics Alive: Magnetism and E&M Induction	\$7.95	
99-0340	Conceptual Physics Alive: Fission and Fusion	\$7.95	
PX-9120	Best From Conceptual Physics Alive DVD	\$79.00	
PX-0900	Conceptual Physics Alive! Video Question CD Alone	\$39.00	
99-0110	Conceptual Physics: Gravity 1	\$7.95	
99-0120	Conceptual Physics: Gravity 2	\$7.95	
99-0130	Conceptual Physics: Satellite Motion	\$7.95	
99-0170	Conceptual Physics: Scaling	\$7.95	
99-0140	Conceptual Physics: Special Relativity 1	\$7.95	
99-0150	Conceptual Physics: Special Relativity 2	\$7.95	1

Other Classroom Supplies

Rec. Qty

P8-9015	Science Toys Discovery Bundle	\$114.45	1
11-0043	Pop-Up Butterfly Cage	\$20.48	1
GC-100	Gift Certificate	\$100.00	
C5-2040	600ml Beaker Mug	\$13.95	1
C5-2030	400ml Wide Neck Erlenmeyer Flask Mug	\$15.70	1
C5-2020	400ml Caffeine Beaker Mug	\$14.00	