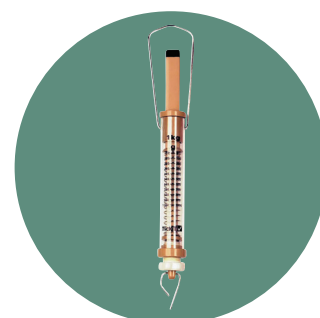
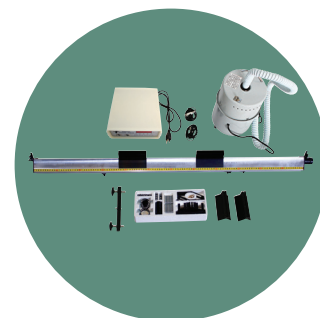




# Recommended Minimum Core Inventory for NGSS

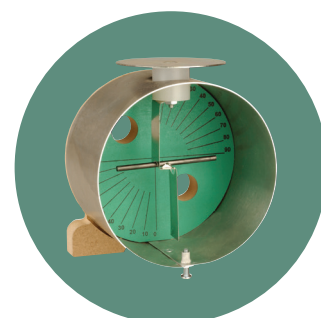
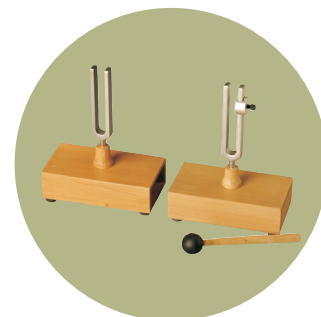
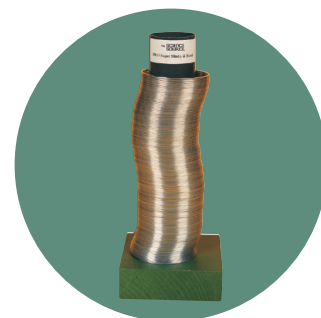
High School Physics, Class of 32 Students

Item Number	Description	Quantity
<b>SAFETY EQUIPMENT</b>		
<a href="#">1477657</a>	GSC Latex-Free Vinyl Apron, 27 x 42 Inches, 6 Mil Thick, Translucent	32
<a href="#">089862</a>	Baumgartens School Smart Full Length Plastic Disposable Apron, 28 X 48 in, Pack of 100	1
<a href="#">529331</a>	Sellstrom Rapid Clear Personal Eye Wash Double, 32 Ounces	1
<a href="#">1469473</a>	Frey Scientific Dry Chemical Fire Extinguisher with Mounting Bracket, 6 X 4 X 16 in, 2-1/2 lb, Steel	1
<a href="#">1451983</a>	Acme 113-Piece First Aid Station for 25 People, 10 X 7 X 3 in, Plastic, White	1
<a href="#">577918</a>	Sellstrom Direct Vent Safety Goggles, Fog-Free Plastic Lenses	32
<a href="#">1574050</a>	Eisco Goggle Sanitizer Cabinet, CRC Steel, Wall Mountable	1
<b>EQUIPMENT/SUPPLIES</b>		
<a href="#">1592922</a>	American Scientific Complete Air Track Apparatus Set	1
<a href="#">2012761</a>	Ohaus Navigator Portable Balance, 220 Gram Capacity, 0.1 Gram Readability	8
<a href="#">1539815</a>	Frey Scientific Bicycle Wheel Gyroscope	1
<a href="#">589953</a>	Frey Scientific Hanging Boyle's Law Unit	8
<a href="#">1485338</a>	Eisco Simple Machine Inclined Plane Model, Particle Board	8
<a href="#">574122</a>	Frey Scientific C-Clamp, 3 inches	40
<a href="#">1017039</a>	Frey Scientific Collision Track	8
<a href="#">081885</a>	School Smart Ball Bearing Compass with Long Point, Nickel Finish, Pack of 12	4
<a href="#">1324364</a>	Troemner Stainless Steel Precision Weights, Assorted Sizes, Set of 13	8
<a href="#">081901</a>	School Smart Hardwood Meter Stick with Plain Ends	16
<a href="#">1526596</a>	Neulog Motion Sensor	8
<a href="#">1493984</a>	Frey Scientific Newton's Cradle, 3/4 in Ball	1
<a href="#">1445065</a>	Frey Scientific Physics Ball Set, Drilled, Set of 12, Aluminum, Brass, Cork, Steel, Zinc, and Wood	8
<a href="#">583911</a>	Frey Scientific Plumb Bob, Hexagonal Steel Rod, 3 1/3 inch Length, 3/4 inch Diameter	16
<a href="#">084410</a>	School Smart Plastic Protractor, 180 Degrees, 6 Inches, Clear, Pack of 12	4
<a href="#">532028</a>	Frey Scientific Deluxe Bench Pulley with Clamp, Vertical, Steel Frame	16
<a href="#">030-8769</a>	Delta Education Support Ring, 3 in diameter, Cast Iron, Plated	20
<a href="#">574173</a>	United Scientific Support Stand with Rod, 5 x 8 in Stamped Steel Base, 20 x 3/8 in Rod	20
<a href="#">089837</a>	School Smart Flexible Plastic Ruler, 12 Inches, Clear	40
<a href="#">193-5894</a>	Delta Education Push-Pull Type Spring Scale, 1 kg	8
<a href="#">193-5883</a>	Delta Education Push-Pull Type Spring Scale, 500 g	8



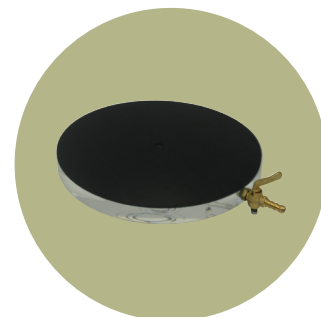
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Item Number	Description	Quantity
<b>EQUIPMENT/SUPPLIES CONTINUED</b>		
<a href="#">193-5872</a>	Delta Education Push-Pull Type Spring Scale, 250 g	8
<a href="#">576952</a>	Frey Scientific Stopwatches, 100 Minutes, 1/100th Seconds, Pack of 2	8
<a href="#">1539814</a>	Frey Scientific Portable Stroboscope	8
<a href="#">1488752</a>	Frey Scientific Hooked Weight Set, Stainless Steel, Set of 10	8
<b>MECHANICS/THERMODYNAMICS EQUIPMENT</b>		
<a href="#">589530</a>	Frey Scientific Ball and Ring Apparatus, Brass	1
<a href="#">599082</a>	Frey Scientific Calorimeter	8
<a href="#">564649</a>	Frey Scientific Conductometer, 10 Inches	8
<a href="#">584295</a>	United Scientific Convection Demonstrator	1
<a href="#">598890</a>	Frey Scientific Rectangular Glass Liquid Convection Apparatus, 6 X 8-1/4 in	8
<a href="#">1387286</a>	Eisco Labs Kit, Heat Transfer	8
<b>WAVES/OPTICS EQUIPMENT</b>		
<a href="#">590100</a>	Science First Science First Spectroscope Kit, Pack of 2	8
<a href="#">532033</a>	United Scientific Semi-Circular Lens	8
<a href="#">99-6400</a>	Science Product Development Laser Pointer	8
<a href="#">532036</a>	Frey Scientific Prism and Lens Set with Case, Acrylic, 7 Pieces	8
<a href="#">574260</a>	Frey Scientific Concave Glass Mirror, 75 mm Diameter	8
<a href="#">573171</a>	Frey Scientific Convex Glass Mirror, 75 mm Diameter	8
<a href="#">562388</a>	Frey Scientific Glass Mirror, 50 x 75 mm	16
<a href="#">181-2055</a>	Delta Education Radiometer	1
<a href="#">561259</a>	Resonance Tube, 45 x 4.0 centimeters	1
<a href="#">2010799</a>	Eisco Ripple Tank, Economy	1
<a href="#">590262</a>	Science Source Rotating Platform	1
<b>SPECTRUM TUBES, GAS SET</b>		
<a href="#">580264</a>	Science First Super Slinky and Stand	16
<a href="#">1017390</a>	Frey Scientific Student Grade Total Immersion Spirit Thermometer, -20 to 110 C, Yellow	16
<a href="#">531830</a>	Frey Scientific Steel Tuning Forks, 256 to 512 Hertz, Set of 8	8
<a href="#">560722</a>	Frey Scientific Sympathetic-Differential Tuning Forks, Set of 2	1
<b>ELECTRICITY &amp; MAGNETISM EQUIPMENT</b>		
<a href="#">2091152</a>	Teacher Created Resources Force, Motion, Sound, and Heat 4-Pack Poster Set	1
<a href="#">568409</a>	Frey Scientific Painted Steel Bar Magnets, Pack of 2, Red	8
<a href="#">573252</a>	Frey Scientific Elenco Breadboard, 7-1/4 x 3-3/4 Inches, 830 Test Points	16
<a href="#">574054</a>	Frey Scientific Basic Electronics Parts Kit, Over 200 Parts	2
<a href="#">574169</a>	SI Manufacturing CaddyStack Electricity Kit	2
<a href="#">030-5887</a>	Delta Education Magnetic Field Detection Compass, 13/8 inch Diameter, Set of 12	1
<a href="#">589581</a>	Science First Coulomb's Law Apparatus	8
<a href="#">589779</a>	Science First Electroscopes	8



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Item Number	Description	Quantity
<b>ELECTRICITY &amp; MAGNETISM EQUIPMENT CONTINUED</b>		
<a href="#">1559719</a>	GSC International Electrostatic Charge Kit	8
<a href="#">1296262</a>	Frey Scientific Flat Electrode Strip, 5 x 3/4 x 3/64 Inches, Copper	16
<a href="#">1296305</a>	United Scientific Flat Electrode Strip, 5 x 3/4 x 3/64 Inches, Zinc	16
<a href="#">1412715</a>	United Scientific Hand-Powered Generator	1
<a href="#">562352</a>	Frey Scientific Magnetic Field Detection Compasses, 5/8 inch Diameter, Set of 4	8
<a href="#">1370265</a>	OTC Hybrid Multimeter	8
<a href="#">527279</a>	Science First Van de Graaff Generator	1
<a href="#">230-7182</a>	Science First Wimshurst Machine	1
<a href="#">531970</a>	Elenco Economy Analog Power Supply	8
<b>DATA COLLECTION</b>		
<a href="#">1590619</a>	Neulog WIFI Module	1
<a href="#">1526610</a>	Neulog Acceleration Sensor	8
<a href="#">1526592</a>	Neulog Photo Gate Sensor	2
<a href="#">1526594</a>	Neulog Force Sensor	8
<a href="#">1526586</a>	Neulog Temperature Sensor	8
<a href="#">1526584</a>	Neulog Voltage Sensor	8
<a href="#">1526585</a>	Neulog Current Sensor	8
<b>MISCELLANEOUS EQUIPMENT</b>		
<a href="#">1387083</a>	United Scientific Economy Aneroid Barometer, 7-1/2 Dia in	1
<a href="#">1503170</a>	United Scientific Swivel Clamp, 4.5 L in, Steel, Chrome Plated	8
<a href="#">1477597</a>	Frey Scientific Vacuum Tubing, 3/8 Inch Inner Diameter 50 Feet Long, Rubber, Red	1
<a href="#">596647</a>	Frey Scientific Acrylic Vacuum Pump Plate	1
<a href="#">527310</a>	Fischer High Vacuum Pump	1



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