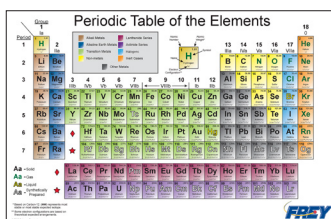


Recommended Minimum Core Inventory for NGSS

Intermediate Grades Science 3-5, Class of 28 Students

Qty. Per Classroom	Equipment / Supplies	FREY Catalog #	Catalog Unit \$	Total
SAFETY EQUIPMENT				
1	First aid kit 25 Student	2003340	\$35.29	\$35.29
28	Goggles	193-7312	\$2.09	\$58.52
1	Goggles sanitizer (holds 35 pairs of goggles)	1574050	\$911.99	\$911.99
1	Adult Safety Goggle	190-0029	\$2.79	\$2.79
7	Hot Pads	568217	\$24.59	\$172.13
1	Small Fire Extinguisher	1469473	\$142.69	\$142.69
EQUIPMENT / SUPPLIES				
1	#2 Stopper, rubber, 1 hole, approx. 50/bag	560773	\$8.19	\$8.19
7	Measuring Nesting Jars with Caps set/5	1015601	\$28.69	\$200.83
5	Syringe 30 cc, Pk-6	190-9270	\$10.69	\$53.45
1	Aluminum Foil	1584507	\$5.19	\$5.19
1	Radius Aquarium, 10 gal.	1540650	\$126.69	\$126.69
7	Screen Sieves set/5	580276	\$47.99	\$335.93
1	Balloon pump	022443	\$6.89	\$6.89
1	Balloons, 9", Pk-144	200099	\$19.59	\$19.59
7	Bar Magnet, Large, Pk/2	130-0419	\$6.69	\$46.83
7	Glass Beaker, Set of 5	078-1164	\$28.29	\$198.03
7	Beaker Plastic Set/5	025-5420	\$13.29	\$93.03
5	Bulb Holder pk10	020-5644	\$9.29	\$46.45
14	Polypropylene Utility Trays 14 x 18"	029264	\$10.69	\$149.66
1	Butterfly Habitat with 5 Larvae cards	LN1431496	\$34.95	\$34.95
7	Candles, free standing	030-0442	\$7.99	\$55.93
2	Streak Plate White pk/12	575439	\$8.39	\$16.78
2	Streak Plate Black pk/10	1293019	\$8.49	\$16.98
2	Clear Plastic Terrariums with plastic lids 6 liter	033-6836	\$18.69	\$37.38
7	Clamp Lamp	120-0330	\$10.69	\$74.83
14	Compass, magnetic	568421	\$3.39	\$47.46
2	Copper Wire, Bare, #18/50'	581091	\$6.69	\$13.38
2	Pipette/eyedropper pk/12	040-1554	\$5.29	\$10.58
1	Dry Cell Batteries AAA, pk48	1583440	\$26.69	\$26.69
1	Dry Cell Batteries AA pk/48	1583437	\$26.69	\$26.69
14	Dry Cell Batteries C pk/2	595615	\$4.69	\$65.66
14	Dry Cell Batteries D pk2	595612	\$6.39	\$89.46
7	Dry Cell Batteries 9 Volt each	595624	\$3.29	\$23.03

Qty. Per Classroom	Equipment / Supplies	FREY Catalog #	Catalog Unit \$	Total
7	Flashlight	060-0600	\$3.09	\$21.63
7	Funnel 4 oz, plastic	594306	\$2.39	\$16.73
2	Glass Plates 2 x2 pk/10	1399115	\$15.19	\$30.38
7	Plastic Graduated Cylinders 50mL	070-2085	\$3.69	\$25.83
7	Plastic Graduated Cylinders 100mL	070-2140	\$3.99	\$27.93
7	Hexagram weight set	336975	\$15.09	\$105.63
1	Hand Lens 3X, 6X pk/30	130-3246	\$29.19	\$29.19
14	Horseshoe Magnets	562367	\$3.69	\$51.66
1	Iron Filings, 500g. Container	568031	\$9.89	\$9.89
1	Magnifying bug boxes pk/30	130-3202	\$30.09	\$30.09
7	Measuring Spoons, Set of 6	193-7912	\$2.49	\$17.43
7	Measuring Cups, Set of 5	1015599	\$5.29	\$37.03
7	Meter Stick	081902	\$4.39	\$30.73
7	Meter Tapes, 30 M	530552	\$11.39	\$79.73
7	Microscope	1572989	\$94.49	\$661.43
7	Modeling Clay 1 lb	2003083	\$3.59	\$25.13
21	Motors with wire leads	589515	\$7.49	\$157.29
1	Periodic Table of the Elements Poster	1502462	\$12.49	\$12.49
1	Petri Dishes, plastic 90 x 15 mm pk/30	1439670	\$8.19	\$8.19
1	Pipettes pk/100	1448763	\$12.39	\$12.39
7	Plastic Basins 12 quarts	594411	\$24.99	\$174.93
2	Plastic Cups with lids 10 oz pk/50	1409444	\$38.69	\$77.38
2	Plastic Mirror pk/8	563297	\$7.09	\$14.18
4	Plastic Pitcher	594516	\$5.29	\$21.16
1	Plastic Vial With Caps 2 oz. Pk/100	1295692	\$106.09	\$106.09
1	Plastic Water Mister	190-5023	\$4.79	\$4.79
1	Potting Soil 8lbs	2001983	\$6.99	\$6.99
7	Primary Balance Scale	1006307	\$65.09	\$455.63
7	Equilateral Prism	160-4129	\$3.29	\$23.03
1	Rain Gauge	070-5616	\$21.99	\$21.99
1	Ring Stand and Clamp	574239	\$25.59	\$25.59
7	Rock Set	082140	\$21.89	\$153.23
7	Mineral Set	111-2670	\$19.99	\$139.93
7	Fossil Set	563843	\$23.99	\$167.93
2	Rubber Bands .25 lbs	020862	\$1.99	\$3.98
7	Sandpaper Sheets, assorted grit pk6	214731	\$5.59	\$39.13
1	Saran Wrap 1000ft	1322725	\$17.29	\$17.29
1	Seeds, Assorted Varieties Classroom	560828	\$29.69	\$29.69



Qty. Per Classroom	Equipment / Supplies	FREY Catalog #	Catalog Unit \$	Total
1	Solar Cell with Wire Leads pk/10	193-2926	\$106.69	\$106.69
7	Sponge	085831	\$1.79	\$12.53
7	Spring Scales 0-72 oz / 0-2000g	595713	\$24.69	\$172.83
2	Stethoscopes	571910	\$11.49	\$22.98
1	Stopwatch pk/12	1384855	\$31.29	\$31.29
7	Stream Table Erosion Kit	110-0373	\$77.29	\$541.03
7	String	190-6629	\$1.39	\$9.73
14	Switch SPST	110-0021	\$10.69	\$149.66
2	Tape Cellophane pk/4	086369	\$14.39	\$28.78
7	Masking Tape	040587	\$2.79	\$19.53
1	Test Tube Brush pk/12	560098	\$8.69	\$8.69
7	Test Tube Holders	568346	\$12.79	\$89.53
1	Test Tubes Pyrex Glass 16 x 150mm pk/50	529686	\$30.39	\$30.39
14	Thermometers Metal Back	200-1097	\$2.39	\$33.46
7	Triple Beam Balance	572096	\$155.09	\$1,085.63
7	Tuning Fork Set	560674	\$19.69	\$137.83
1	Litmus Paper Blue pk12 vials/100 strips	569867	\$16.29	\$16.29
1	Litmus Paper Red pk12 vials/100 Strips	569870	\$16.29	\$16.29
	Total			\$8,540.87
Supplied by teacher				
1	Nails			
1	Flannel Cloth			

