



CSTA Description	Flinn Item Description	Flinn Catalog #	Recommended Quantity per Lab Group	Recommended Quantity per classroom	Desired Quantity (Enter numerical value)	Flinn Price	Total
Safety Equipment							
Acid cabinet	Flinn/SciMatCo Acid Cab, Nitric Acid compartment	SE8051		1		\$ 1,450.00	\$ -
Aprons	Apron, Rubberized, Medium Duty	AP7126		classroom set		\$ 19.00	\$ -
Chemical spill kit	EZ Pour Spill Control Kit	SE102		1		\$ 55.25	\$ -
Eye wash station	Eyewash, economy (multiple options available)	SE2514		1		\$ 328.36	\$ -
Fire blanket	Fire Blanket w/ Case	SE3006		1		\$ 163.00	\$ -
Fire extinguisher	Fire Extinguisher, Dry Chemical ABD 10 lb	SE3001		1		\$ 145.92	\$ -
Flammables cabinet	Flinn/SciMatCo Benchtop Flammables Cab (self closing door)	SE8023		1		\$ 635.82	\$ -
Goggles sanitizer (holds 36 pairs of goggles)	Flinn Goggle Sanitizer	SE1000		1		\$ 795.00	\$ -
Safety goggles	Flinn Visor Goggles	AP1362	1/student			\$ 13.25	\$ -
Computer Assisted Learning							
Television or digital projector	N/A	N/A		1		\$ -	\$ -
VGA Adapters for various digital devices	N/A	N/A		1		\$ -	\$ -
Workroom Equipment							
Autoclave or pressure cooker	Autoclave, Tuttnauer - 9"	AP7382		1		\$ 8,500.00	\$ -
Balances (accurate to 0.1g or better)	Flinn Balance 210g x 0.01	OB2141	1			\$ 425.00	\$ -
Beaker tongs	Beaker Tongs w/ protective sleeves	AP1113	2			\$ 12.00	\$ -
Beakers, 50 mL	Beakers Borosilicate 50mL	GP1005	2			\$ 5.25	\$ -
Beakers 100mL	Beakers Borosilicate 100mL	GP1010	2			\$ 5.35	\$ -
Beakers, 250 mL	Beakers Borosilicate 250mL	GP1020	2			\$ 5.45	\$ -
Beakers, 400 mL	Beakers Borosilicate 400mL	GP1025	1			\$ 6.05	\$ -
Beakers 600 mL	Beakers Borosilicate 600mL	GP1030				\$ 6.25	\$ -
Beakers, 1000 mL	Beakers Borosilicate 1000mL	GP1040		2		\$ 10.00	\$ -
Blender	Single Speed Blender	AP4369		1		\$ 338.27	\$ -
Centrifuge	Analog Centrifuge (Digital and Mini options available)	AP7760		1		\$ 530.00	\$ -
Dissecting scopes (or hand lenses)	Flinn StereoScope 1x/3x LED	MS1160	1			\$ 432.00	\$ -
Dissection kit (scalpel, scissors, forceps, probes, tray, ruler)	General Biology Dissection Kit	AB1023	2			\$ 15.80	\$ -
Dropping bottles, plastic (reusable)	Bottle, Dropping, Polyethylene 3mL (multiple sizes available)	AP6062		100		\$ 4.70	\$ -
Droppers (glass or disposable transfer pipettes)	Pipet, Medicine Dropper	AP5102		1 box of 100		\$ 0.40	\$ -
Erlenmeyer flasks, 250 mL	Flask, Erlenmeyer 250mL	GP3045	2			\$ 6.00	\$ -
Erlenmeyer flasks, 1000 mL	Flask, Erlenmeyer 1000mL	GP3055		2		\$ 11.87	\$ -
Fermentation chamber (for anaerobic respiration)	Fermentation Tube.	FB0560	2			\$ 62.55	\$ -
Forceps	Forceps (multiple options available)	AP8328	2			\$ 3.65	\$ -
Funnels, small, long-stem	Funnel, long stem 51mm	AP1286	2			\$ 5.86	\$ -
Gel electrophoresis chamber	Flinn Six-Gen Electrophoresis Apparatus	FB2153	1			\$ 385.00	\$ -
Glove, heat-proof (resistant from extreme heat to 399o C)	Gloves, Autoclave	AP8876		2		\$ 39.09	\$ -
Graduated cylinder - 10 mL	Cylinder, Borosilicate Glass 10mL	GP2005	2			\$ 17.75	\$ -
Graduated cylinder - 100 mL	Cylinder, Borosilicate Glass 100mL	GP2020	2			\$ 34.25	\$ -
Graduated cylinder - 1000 mL	Cylinder, Borosilicate Glass 1000mL	GP9090		1		\$ 93.83	\$ -
Bunsen Burners	Bunsen Burner, Natural gas	AP5344	1			\$ 31.50	\$ -
Incubator	Incubator	AP1565		1		\$ 664.00	\$ -

Meter sticks	Meter Stick	AP8294	2		\$ 6.05	\$ -
Metric rulers	Ruler English/Metric 12"	AP4684	2		\$ 1.31	\$ -
Microscopes (compound)	Flinn Compound Microscope	MS1123	2		\$ 365.00	\$ -
Onion root tip slides	Mitosis, Meiosis and Cell Division Slide Set	ML1409		20	\$ 110.00	\$ -
Periodic table	Biology Periodic Table	FB0810		1	\$ 46.79	\$ -
Petri dishes (100 mm x 15 mm, glass or plastic)	Petri Dish, Borosilicate	GP3019		50	\$ 52.95	\$ -
Respirometer (measuring CO2 production)	Spirometer	TC1580	2		\$ 276.26	\$ -
Ring stands w/ rings	Support Stand	AP4550	2		\$ 35.00	\$ -
Rubber stoppers, 2-hole; for 250 mL flasks	Rubber stopper (multiple sizes available)	AP2221	2		\$ 16.75	\$ -
Scissors	Student Scissors	AP5394	2		\$ 4.95	\$ -
Stirring rods	Stirring Rods, Plastic	AP8150	2		\$ 3.39	\$ -
Stop watches	Flinn Stopwatch	AP1572	2		\$ 15.00	\$ -
Test tube brushes	Test Tube Brush	AP8200		1/sink	\$ 2.70	\$ -
Test tube holders	Test Tube Rack (multiple options available)	AP5378	2		\$ 24.45	\$ -
Test tube racks	Test Tube Rack (multiple options available)	AP5378	2		\$ 24.45	\$ -
Test tubes (standard size, about 16 mm x 150 mm)	Test Tubes 16x150	GP6066		200	\$ 0.89	\$ -
Thermometers (alcohol; -10o to 110o C)	Thermometer Spirit Filled -10 to 110	AP1827	2		\$ 15.97	\$ -
boxes of 100 Vinyl or latex-free gloves	Gloes, Nitrile, Large, disposable	AP7080		4 boxes of 100	\$ 27.00	\$ -
Washing bottles, plastic	Washing Bottle 250 mL (multiple sizes)	AP8108		1/sink	\$ 5.85	\$ -
Water bath, 2.5 liter	Water Bath 5.5L	AP7301		1	\$ 625.00	\$ -
Consumables						
Agar	Agar, Bacteriological Grade 500g	A0085		500 grams	\$ 70.49	\$ -
Alcohol, 95% methanol or isopropyl	Methyl Alcohol 500 mL	M0054		1 liter	\$ 8.62	\$ -
Amylase	Amylase 25g	A0303		500 grams	\$ 22.91	\$ -
Benedict's solution	Benedicts Solution 500 mL	B0062		3-500 mL bottles	\$ 14.51	\$ -
Chromatography paper	Chromatography paper	AP8293		1 roll	\$ 61.51	\$ -
Congo Red	Congo Red 10g	C0120		10 grams	\$ 14.40	\$ -
Dialysis tubing	Dialysis tubing (multiple options available)	AP4351		1 roll	\$ 10.48	\$ -
Filter paper, discs	Filter Paper Discs 5.5cm (multiple sizes available)	AP1132		3 boxes	\$ 21.89	\$ -
Glucose (Karo syrup)	Corn Syrup 16 oz	C0091		1 bottle	\$ 7.88	\$ -
Litmus Paper (neutral)	Litmus Papers Neutral	AP7934	1 vial		\$ 1.54	\$ -
Microscope cover slips	Cover slips	ML1377		5 boxes of 100	\$ 5.30	\$ -
Microscope slides	Microscope slides	ML1380		3 boxes of 100	\$ 20.59	\$ -
pH Paper (0-14)	Hydrion Ultrafast 0-14 pH Test Paper	AP5411	1 vial		\$ 15.52	\$ -
Phenolphthalein solution (500 mL bottles)	Phenolphthalein Solution 1% 500mL	P0020		3	\$ 8.55	\$ -
Potassium iodide solution (500 mL bottles)	Potassium Iodide Solution 1M 500mL	P0170		3	\$ 38.06	\$ -
PTC paper	PTC paper	AP7989	1 vial		\$ 3.44	\$ -
Sodium benzoate paper strips	Sodium benzoate paper strips	AP7891	1 vial		\$ 3.69	\$ -
Sodium bicarbonate	Sodium bicarbonate 500g	S0043		500 grams	\$ 8.44	\$ -
Starch	Starch 500g	S0123		500 grams	\$ 64.95	\$ -
Sucrose	Sucrose Lab grad 1kg	S0135			\$ 14.51	\$ -
Thiourea paper strips	Thiourea paper strips	AP7892	1 vial		\$ 3.69	\$ -
TOTAL						\$ -

*NGSS and Next Generation Science Standards are registered trademarks of WestEd. Neither WestEd nor the lead states and partners that developed the Next Generation Science Standards were involved in the production of this product and do not endorse it.