



What Inquiry Should Be

Active Chemistry Cookin' Chem

Quantity is based on 1 group (recommended size: 4 students)

Part No.	Durables/Group	Activity	Quantity	Sub-total Price
BU-0008	25 Watt Bulb	1	1	
BU-0009	75 Watt Bulb	1	1	
LS-9000	Lamp, Clip On With Shade	1	1	
PE-0016	Pencil, pkg. 10	1	1	
PS-7208	Large Pin	1	1	
SH-7212	Large Ringstand	1,3	1	Multi Unit
HS-7618	Burette Clamp, 1 3/4", Plastic Coated	1, 3	1	Multi Unit
SS-1281	Scissors	1, 2, 3	1	Multi Unit
HS-5630	Hot Plate, Student, Electric	1, 4, 5, 6, 7, 8	1	Multi Unit
WI-0001	Wire Gauze square With Ceramic Center, 4" x 4"	1, 4, 5, 6, 7, 8	2	Multi Unit
BK-1000	Beaker, 1 L, Glass	1, 6, 7, 8	1	Multi Unit
TO-1260	Tongs, Crucible, 18"	1, 2, 6, 8	1	Multi Unit
TS-3602	Thermometer	1, 3, 4, 5, 6	1	Multi Unit
RS-2826	Ruler, Metric, flexible	1, 2, 8	1	Multi Unit
CB-0004	Cardboard, 4" x 4"	2	1	
SC-1010	Scoopula	2	1	Multi Unit
CG-0050	Graduated Cylinder, 50 mL, Plastic	2, 8	1	Multi Unit
BK-0250	Beaker, 250 mL, Glass	2, 4	1	Multi Unit
TS-0400	Large Test Tubes 20 X 150	2, 5	1	Multi Unit
TT-6200	Test Tube Rack	2, 5	1	Multi Unit
RI-1025	Support Ring, Cast Iron, 2 1/2"	3	1	Multi Unit
RH-6132	Glass stirring rod 8"-12"	3	1	Multi Unit
EX-0001	Extension Clamp	3	1	Multi Unit
AL-0001	Alcohol Burner	3	1	
CS-0024	Graduated Cylinder, 100 mL, Plastic	3, 4, 5, 6	1	Multi Unit
BS-0400	Beaker, 400 mL, Glass	5	1	Multi Unit
DB-0010	Density Blocks set of 10	6	1	
Part No.	Durables/Class	Activity	Quantity	Sub total price
EL-0200	Electronic Scale - 0.01g Readability, 0-200 grams	3,6	2	Multi Unit
WM-0001	Wire Mesh	6	1	
Part No.	Consumables/Group	Activity	Quantity	Sub total price
CA-1200	Candle for optical bench	2, 3	1	
CS-6047	Styrofoam Cup, 12 ounce	5,6	2	
BA-0003	Balloons, Small, Spherical	8	3	



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GS-7706	Graph Paper, pkg. 50	1,4,5	1	
TP-5050	Tracing Paper, 50 sheets, 1 Pack	1	1	
AL-0025	Aluminum Foil	1,2	1	Multi Unit
MC-5418	Modeling Clay, Lb	2	1	Multi Unit
SS-7722	Ball of String	2	1	Multi Unit
WO-0500	Wood Splints, Box of 500	2	1	Multi Unit
SH-4040	Sterno (hot heat source)	3	1	
MA-0010	Box Of Kitchen Matches	2,3	1	Multi Unit
RG-0100	Rubber Gloves, Disposable, pkg. 100	7	1	Multi Unit
Part No.	Additional Items Needed Not Supplied	Activity	Quantity	
CA-0160	Rubberized Cloth Aprons	All	28	
GS-5016	Safety Goggles	All	28	
	Knife	1	1	
	Small Potatoes, 2-3" in diameter	1	30	
	Pinwheel Pattern Sheets from Blackline Master	1	6	
	Empty Soda Can	3,8	12	
BU-1000	Bunsen Burners to be used in place of hotplate	1, 4, 5, 6, 8	1	
	Heating/Cooling Curve of Water, blank graph	5	1	
	Roll fo Paper Towels	5	1	
	Crushed Ice	5	Cubes	
	Raw Egg	7	6	
	Hard Boiled Egg	7	6	
	Raw Egg Soaked in HCl	7	6	
	Mass to hold mason jar down (Pennies, washers)	8	1500 g	
	33 Quart Water Bath Canner for the teacher	8	1	
	Canning Jars, 1 qt.	8	6	
	Canning Jar Lids With Rings	8	30	