



What Inquiry Should Be

## Active Chemistry Soap Sense

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

Part No.	Durables/Group	Activity	Quantity	Sub-total Price
DS-6067	12 Qt Dish Pan	Pre activity, 8	1	
BS-0600	Beaker, 600 mL, Glass	Preactivity, 8	1	Multi Unit
RS-2826	Ruler, Metric, flexible	1, 2, 4, 5, 6	1	Multi Unit
BU-0005	Burette, 50 ml, Pyrex Glass	1, 3, 5, 6, 8	1	Multi Unit
HS-7618	Burette Clamp, 1 3/4", Plastic Coated	1, 3, 5, 6, 8	1	Multi Unit
SH-7212	Large Ringstand	1, 3, 5, 6, 8	1	Multi Unit
TT-6200	Test Tube Rack	1, 4, 5, 6, 7, 8	2	Multi Unit
TS-0400	Large Test Tubes 20 X 150	1, 4, 5, 6, 7, 8	14	Multi Unit
RH-6132	Glass stirring rod 8"-12"	1, 4, 5, 6, 7, 8	1	Multi Unit
BK-0250	Beaker, 250 mL, Glass	1, 4, 5, 6, 7, 8	2	Multi Unit
CS-0024	Graduated Cylinder, 100 mL, Plastic	1, 5, 6, 8	1	Multi Unit
TS-3602	Thermometer	1, 5, 6, 8	4	Multi Unit
HS-5630	Hot Plate, Student, Electric	1, 5, 6, 8	1	Multi Unit
WI-0001	Wire Gauze square With Ceramic Center, 4" x 4"	1, 5, 6, 8	2	Multi Unit
SC-1010	Scoopula	1, 5, 6, 7, 8	1	Multi Unit
SS-1281	Scissors	2, 3	1	Multi Unit
PS-0070	Plastic Spoons	3, 7	6	
BU-0010	Bubble Wand	4	1	
TW-5010	Steel Tweezers (Forceps)	4	1	Multi Unit
CS-6047	Styrofoam Cup, 12 ounce	4, 5	1	
TT-6135	Clamp, Test Tube	5, 6	4	Multi Unit
BS-0400	Beaker, 400 mL, Glass	5	1	Multi Unit
WR-0001	Large 24 well microplates	7	1	Multi Unit
BK-0100	Beaker, 100 mL, Glass	7	1	Multi Unit
CG-0010	Graduated Cylinder, 10 ml, Plastic	7	1	Multi Unit
Part No.	Durables/Class	Activity	Quantity	Sub-total Price
EL-0200	Electronic Scale - 0.01g Readability, 0-200 grams	1, 5, 6, 8	2	Multi Unit
MO-0002	Classroom Molecular Model Kit	2	1	
Part No.	Consumables/Group	Activity	Quantity	Sub-total Price
PH-0115	PH Strips 1-14 Range with color chart	1, 5, 6, 7, 8	1	
BA-0002	Balloons, 9"	3	2	
CH-1010	Charcoal Briquette	3	1	
ST-1000	Styrofoam Ball, 1"	4	40	
BP-0002	Beral Pipets, Disposable, 3mL bulb draw, pkg. 10	4, 7	1	
Part No.	Consumables/Class	Activity	Quantity	Sub-total Price
LS-6044	Liquid Soap, 12 oz	1, 4, 5, 7, 8	2	
RG-0100	Rubber Gloves, Disposable, pkg. 100	1, 5, 6, 8	1	
DD-0000	Dishwasher Detergent Powder(BOX)	1, 5, 7	1	
SS-7722	Ball of String	2	1	
OI-6200	Vegetable Oil Bottle-24 Oz	4	1	

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<b>MS-6218</b>	Molasses/Honey Bottle	4	1	
<b>SU-1000</b>	Sugar	4	1	
<b>TP-0100</b>	Toothpicks, pkg. 100	4, 7	2	
<b>PA-0001</b>	Jumbo Paperclips, Box of 100	6	5	
<b>Part No.</b>	<b>Additional Items Needed Not Supplied</b>	<b>Activity</b>	<b>Quantity</b>	
<b>CA-0160</b>	Rubberized Cloth Aprons	1, 8	28	
<b>GS-5016</b>	Safety Goggles	1, 8	28	
	Rubber Kitchen Spatula	Preactivity, 8	1 per group	
	Distilled Water	1	1 Gl	
	Bars of Commercial Soaps, any brands, different types	1, 3, 7, 8	4-6 per class	
	Cloth Rectangles, 4" X 6" Pieces	3	24	
	Grease—auto or bicycle grease (butter if necessary)	3	1 Cup	
	Coffee or Tea	3	1 Cup	
	Grass Clipping, ground up w/water (or spinach)	3	Quart Bag	
	Grape Juice	3	Quart	
	Catsup or Mustard	3	Small Bottle	
	Marker, non-permanent	3	1 per group	
	Laundry Detergent	2, 4, 7	2 Types	
	Penny	4	10 per group	
	Butter	4	100 g	
	Aspirin Tablets	4	Bottle	
	Aspartame or Saccharine Tablets	4	2 Packets	
	Mineral Oil	4	Pint	
	Sewing Needle	4	1 per group	
	Pair of insulated gloves	5	1 per group	
	Preactivity Prepared Soaps	5, 6	900 g	
	Crushed Ice	6	Bag	
	Sheet of Paper, 8.5 x 11	7	1	