



What Inquiry Should Be

Active Chemistry Movie Special Effects

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

Part No.	Durables/Group	Activity	Quantity	Sub-total Price
TS-0338	Small Test Tubes, 13x100	1	2	Multi Unit
EL-5662	Electrolysis Apparatus, without jar	1	1	
RU-0000	Rubber Stopper W/No Holes For Small Test T Size-00	1	1	Multi Unit
SS-7779	Stopwatch	2	1	Multi Unit
RU-0004	Rubber Stopper, w/ Hole For Large Test Tube (size) #2	1, 2	1	Multi Unit
RI-1025	Support Ring, Cast Iron, 2 1/2"	1, 3	1	Multi Unit
BK-1000	Beaker, 1 L, Glass	1, 4	1	Multi Unit
CL-6002	Alligator Clip Leads (singles)	1, 6	4	Multi Unit
TS-0400	Large Test Tubes 20 X 150	1, 2, 3	6	Multi Unit
TT-6200	Test Tube Rack	1, 2, 3	1	Multi Unit
SH-7212	Large Ringstand	1, 2, 3, 7	1	Multi Unit
BK-0250	Beaker, 250 mL, Glass	1, 2, 5, 7	1	Multi Unit
EX-0001	Extension Clamp	2	1	Multi Unit
HS-7618	Burette Clamp, 1 3/4", Plastic Coated	2	1	Multi Unit
GL-0012	30CM Acrylic Tube To Insert In Rubber Stopper	2	1	
TS-3602	Thermometer	2	1	Multi Unit
HS-5630	Hot Plate, Student, Electric	2, 4	1	Multi Unit
WI-0001	Wire Gauze square With Ceramic Center, 4" x 4"	2, 4	2	Multi Unit
PS-0004	Plastic Stirring Rods	2, 7	1	
LP-0002	Laser Pointer - Class 2	3	1	Multi Unit
RU-0003	Rubber Stopper, w/No Hole For Large Test Tu (size) #2	3	6	Multi Unit
BK-0050	Beaker, 50 mL, Glass	3, 7	1	Multi Unit
FU-1001	Funnel - Set of 3	3, 7	1	Multi Unit
MA-1200	Marbles	4, 5	10	Multi Unit
TO-1600	Tongs, Beaker, rubber coated	4, 6, 8	1	Multi Unit
CG-0100	Graduated Cylinder, 100 mL, PMP	5	1	
BS-7209	Steel Ball	5	1	
BS-7212	Alum. Ball	5	1	
NS-7613	Nail, 12d	5, 6	1	
CG-0010	Graduated Cylinder, 10 ml, Plastic	5, 7	1	Multi Unit
WS-7303	Wood Piece, 2X	6	1	
RE-0330	Resistor 330 ohm, 1/4 watt	6	1	Multi Unit
LE-0005	Red LED 5mm	6	1	Multi Unit
CG-0050	Graduated Cylinder, 50 mL, Plastic	7	1	Multi Unit
TO-1260	Tongs, Crucible, 18"	8, 9	1	Multi Unit



What Inquiry Should Be

**Active Chemistry
Movie Special Effects**

Part No.	Durables/Class	Activity	Quantity	Sub-total Price
PI-0015	Pipeclay triangle, 2"	1	1	
TB-0024	Tubing, Latex Rubber, 3/16" ID x 2 Foot	1	1	
TU-0003	3" Clear Acrylic Tubing	1	1	
EL-0200	Electronic Scale - 0.01g Readability, 0-200 grams	3, 5	2	Multi Unit
CU-0016	Measuring Cup, 1 Cup	4	2	
MS-0006	Measuring Spoon Set	4	1	
CG-0250	Graduated Cylinder, 250 mL, PMP	5	1	
HA-0120	Small Hammer	6	1	Multi Unit
MS-0013	Microscope Slide, Glass, pkg. 12	6	1	
BK-0100	Beaker, 100 mL, Glass	8	7	Multi Unit
Part No.	Consumables/Group	Activity	Quantity	Sub-total Price
BS-1599	Battery, 9 Volt, Heavy Duty	1, 6	3	
SS-2393	Steel Wool Pad, Fine	1, 6	1	
CT-0032	Weighing Boat, pkg. 25	3	1	
FC-0004	Food Coloring (Red, Blue, Green & Yellow)	4, 5, 7	1	
CH-1010	Charcoal Briquette	6	1	
SP-6212	Aluminum Saucepan	8, 9	1	
Part No.	Consumables/Class	Activity	Quantity	Sub-total Price
WO-0500	Wood Splints, Box of 500	1, 8	1	Multi Unit
MA-0010	Box Of Kitchen Matches	1, 8, 9	1	Multi Unit
GS-7706	Graph Paper, pkg. 50	2, 5	2	
FP-0011	Filter paper, 11 cm, pkg. 100	3	1	Multi Unit
SO-0030	Soil, LB, Top Soil	3	1	
FL-0007	Flour, 5 LB	4	5	
OI-6200	Vegetable Oil Bottle-24 Oz	4, 5	1	
GR-0005	Gravel, LB	4	1	
SA-0006	Sand, Fine, 5 Lb	4	1	Multi Unit
WP-0250	Wax Paper, Roll	4	1	Multi Unit
SS-7722	Ball of String	4	1	Multi Unit
CO-0006	Corn Syrup	5	2	
BC-3987	Brick/Concrete Pieces, 1 LB	6	1	
PA-0001	Jumbo Paperclips, Box of 100	6	1	Multi Unit
CA-0050	Candle, Tea Lite, pkg. 50	9	1	



What Inquiry Should Be

Active Chemistry Movie Special Effects

Part No.	Additional Items Needed Not Supplied	Activity	Quantity	
CA-0160	Rubberized Cloth Aprons	All	24	
GS-5016	Safety Goggles	1, 3, 4, 5, 6, 7, 8	24	
	Distilled Water	1, 5, 8	2 GL	
	Safety Shield for demonstration	1	1	
	Emptied Eggs for demonstration	1	6	
	Crushed Ice, per student	2	1/2 lb	
	Dry Ice for demonstration	2	1/2 lb	
	Notebook to create flip book	2	1	
	Milk, Per Class	3	1/2 Cup	
	Large wooden spoon to stir dough	4	1 per classroom	
	Tissue Paper, sheets, per class	4	60	
	Paper Towels, roll, per class	4, 7	2	
	Overflow Can	5	1	
	Ink Pen Cap, with hole, per group	5	1	
	Lead Shot, lb, if available, per class	5	1	
	Ketchup, per group	5	50 mL	
	Electrical Conductivity Probe, per group	6	1	
	Piece Of Plastic, per class	6	6	
	Chalk Pieces, per class	6	1 Lb	
BU-1000	Bunsen Burners to be used in place of hotplate	8	6	
	Orange peel, 2 cm x 2 cm, per group	9	6	
	Fruit Skins to Test, grapefruit, lemon	9		