

## Active Chemistry It's Alimentary

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

| Part No. | Durables/Group   | Activity   | Quantity | Sub-total Price |
|----------|--|------------|----------|-----------------|
| HS-5630  | Hot Plate, Student, Electric                           | 1, 3       | 1        | Multi Unit      |
| WI-0001  | Wire Gauze square With Ceramic Center, 4" x 4"         | 1, 3       | 2        | Multi Unit      |
| TS-3602  | Thermometer  | 1, 3       | 1        | Multi Unit      |
| BK-0250  | Beaker, 250 mL, Glass                                  | 1, 4       | 4        | Multi Unit      |
| TS-0400  | Large Test Tubes 20 X 150                              | 1, 2, 3    | 5        | Multi Unit      |
| TT-6200  | Test Tube Rack   | 1, 2, 3    | 1        | Multi Unit      |
| RH-6132  | Glass stirring rod 8"-12"                              | 1          | 1        | Multi Unit      |
| TT-6135  | Clamp, Test Tube                                       | 1          | 1        | Multi Unit      |
| MO-0001  | Mortar & Pestle  | 2, 5       | 1        | Multi Unit      |
| RU-0004  | Rubber Stopper, w/ Hole For Large Test Tube, (size) #2 | 3A         | 1        | Multi Unit      |
| TU-0003  | 3" Clear Acrylic Tubing                                | 3A         | 1        | Multi Unit      |
| TS-7301  | Tubing, Latex Rubber, 3/16" ID, 1 Foot                 | 3A         | 1        |                 |
| BK-1000  | Beaker, 1 L, Glass                                     | 3B, 3B     | 2        | Multi Unit      |
| BS-0600  | Beaker, 600 mL, Glass                                  | 3B         | 1        | Multi Unit      |
| SH-7212  | Large Ringstand  | 3          | 1        | Multi Unit      |
| HS-7618  | Burette Clamp, 1 3/4", Plastic Coated                  | 3          | 1        | Multi Unit      |
| EX-0001  | Extension Clamp  | 3          | 1        | Multi Unit      |
| TO-1600  | Tongs, Beaker, rubber coated                           | 3B         | 1        | Multi Unit      |
| CS-0024  | Graduated Cylinder, 100 mL, Plastic                    | 1, 2, 3, 4 | 1        | Multi Unit      |
| SS-7779  | Stopwatch  | 5          | 1        | Multi Unit      |
| CG-0010  | Graduated Cylinder, 10 ml, Plastic                     | 1, 2, 3, 5 | 1        | Multi Unit      |
| FB-1000  | Black Plastic Container, small with lid                | 5          | 1        | Multi Unit      |
| MA-1200  | Marbles  | 6A         | 10       | Multi Unit      |

| Part No. | Durables/Class   | Activity | Quantity | Sub-total Price |
|----------|--|----------|----------|-----------------|
| EL-0200  | Electronic Scale - 0.01g Readability, 0-200 grams            | 2, 5     | 2        | Multi Unit      |
| SS-6000  | Soil Sieves, Set of 6 mesh sizes 5, 10, 35, 60, 120, and 230 | 6A       | 1        |                 |
| SS-0020  | Steel Shot, LB   | 6A       | 1        |                 |
| GR-0005  | Gravel, LB   | 6A       | 2        |                 |
| SA-0010  | Sand, Course, LB   | 6A       | 5        |                 |

| Part No. | Consumables/Group                                | Activity | Quantity | Sub-total Price |
|----------|--|----------|----------|-----------------|
| BP-0002  | Beral Pipets, Disposable, 3mL bulb draw, pkg. 10 | 2        | 3        |                 |
| CS-6204  | 5 Oz Paper Cup                                   | 2        | 3        |                 |
| AS-0014  | Alka Seltzer Tablets, pkg of 2                   | 2, 3A, 5 | 15       |                 |
| BA-0003  | Balloons, Small, Spherical                       | 3B       | 2        |                 |
| ZB-0810  | Ziplock Bag - Plastic 8"x 10", 4 ml              | 4        | 4        |                 |

| Part No. | Consumables/Class                   | Activity | Quantity | Sub-total Price |
|----------|-------------------------------------|----------|----------|-----------------|
| MA-0010  | Box Of Kitchen Matches              | 3        | 1        | Multi Unit      |
| WO-0500  | Wood Splints, Box of 500            | 3A       | 1        | Multi Unit      |
| WS-7546  | Plastic Wrap, Roll                  | 3, 4     | 1        | Multi Unit      |
| RB-0000  | Rubber Bands, #33, 1 Lb             | 3B, 4    | 1        | Multi Unit      |
| RG-0100  | Rubber Gloves, Disposable, pkg. 100 | 3B       | 1        | Multi Unit      |
| SS-7722  | Ball of String                      | 4        | 1        | Multi Unit      |
| GL-0006  | Glucose Test Strips, pkg. 100       | 7        | 2        | #REF!           |

| Part No. | Additional Items Needed Not Supplied | Activity | Quantity |  |
|----------|--------------------------------------|----------|----------|--|
|----------|--------------------------------------|----------|----------|--|

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|                |   |            |         |  |
|----------------|---|------------|---------|--|
| <b>CA-0160</b> | Rubberized Cloth Aprons   |            | 28      |  |
| <b>GS-5016</b> | Safety Goggles  |            | 28      |  |
|                | Spray Can Of Starch   | 1          | 1       |  |
|                | Matzo Crackers, box   | 1          | 1       |  |
|                | Distilled Water   | 1, 3, 4, 7 | 2 GL    |  |
|                | Magnetic Stirrers with stir bar ( <i>optional</i> )                                     | 2          | 1       |  |
|                | Maalox <sup>®</sup> Tablets, 1 small bottle, solid                                      | 2, 3, 5    | 1       |  |
|                | Tums <sup>®</sup> , peppermint kind, 1 roll   | 2, 3, 5    | 1       |  |
|                | Rolaids, 1 roll   | 2, 3, 5    | 1       |  |
|                | 1 roll of another solid brand name antacid  | 2          | 1       |  |
|                | Glass Bottles of CokeO, 8oz   | 3B         | 12      |  |
|                | Twist Ties  | 3B         | 20      |  |
|                | Bag of Ice  | 3B         | 1       |  |
|                | Small Potato, Cooked  | 4          | 2       |  |
|                | Raw Cabbage, 1 Head   | 4          | 1       |  |
|                | Hard Cooked Egg White   | 4          | 6       |  |
|                | Beef Jerky, package   | 4          | 2       |  |
|                | Plastic Knife   | 4          | 1       |  |
|                | Popsicle Stick  | 4          | 24      |  |
|                | Quarters  | 5          | 30      |  |
|                | 7.0 mL bottle of Lacteeze <sup>®</sup> drops or bottle of Lacteeze <sup>®</sup> caplets | 7          | 1       |  |
|                | Whole Milk  | 7          | 1 Quart |  |
|                | Milk, 2%  | 7          | 1 Quart |  |
|                | Milk, Fat Free  | 7          | 1 Quart |  |