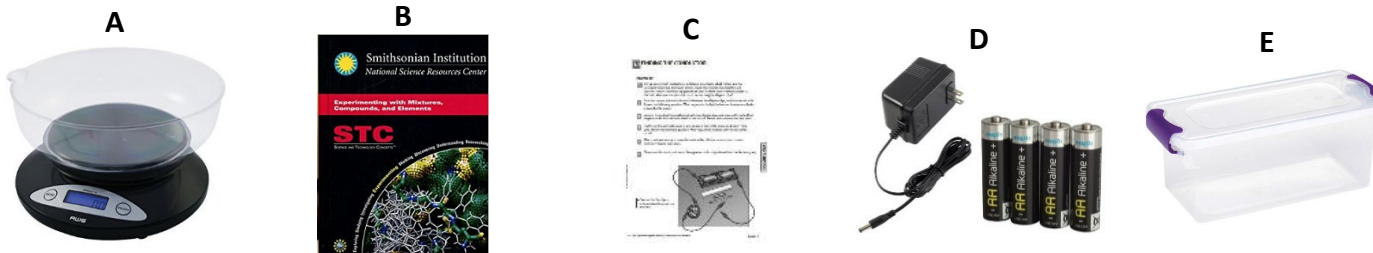
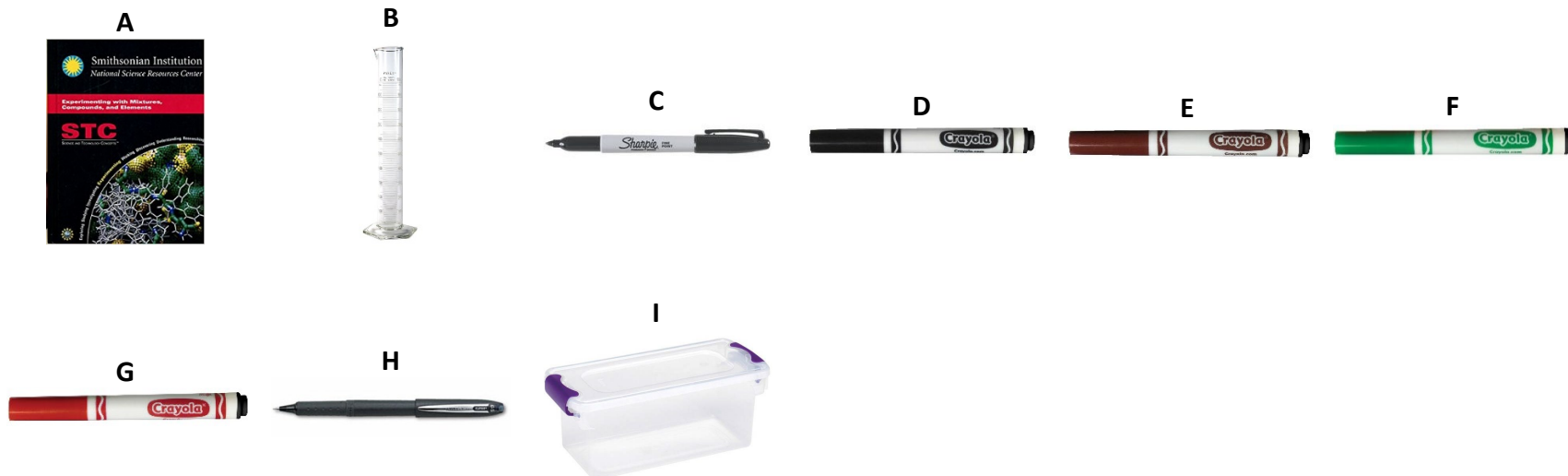


MIXTURES, COMPOUNDS, & ELEMENTS - TUB 1 (of 6)



| | API | PRODUCT | SIZE |
|---|-------|--|-----------------------|
| A | 10060 | Balance - Digital | |
| B | 11622 | Book: Student Guide - "Mixtures, Compounds, & Elements" | |
| C | 21501 | Inquiry Card Set - "Mixtures, Compounds, & Elements" (printed on card stock) | set of 8 |
| D | 11685 | Power Source - Digital Balance | |
| E | 10155 | Tote Tray - Plastic - Clear (without hole & with lid) | 12 quart (16"x11"x6") |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 2 (of 6)



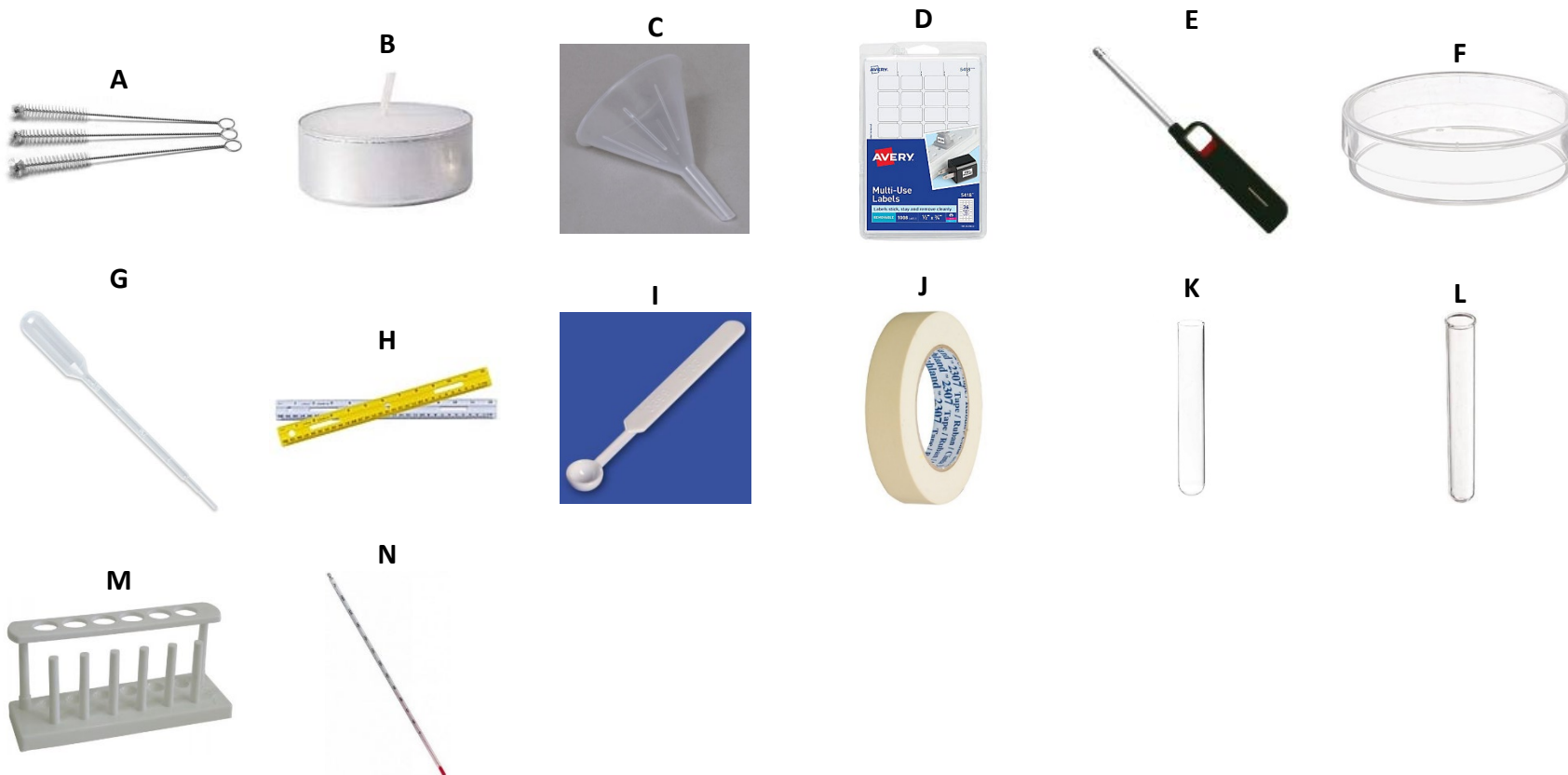
| | API | PRODUCT | SIZE |
|---|-------|---|-----------------------|
| A | 11622 | Book: Student Guide - "Mixtures, Compounds, & Elements" | |
| B | 10446 | Cylinder - Graduated | 100 ml |
| C | 21512 | Marker - Permanent - Fine Point - Black | |
| D | 21518 | Marker - Water Color - Black | |
| E | 21519 | Marker - Water Color - Brown | |
| F | 21520 | Marker - Water Color - Green | |
| G | 21521 | Marker - Water Color - Red | |
| H | 20708 | Pen - Roller Ball - Black | |
| I | 10155 | Tote Tray - Plastic - Clear (without hole & with lid) | 12 quart (16"x11"x6") |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 3 (of 6)



| | API | PRODUCT | SIZE |
|---|-------|--------------------------|--------|
| A | 20086 | Battery | D |
| B | 20089 | Battery - Lantern | 6 volt |
| C | 10092 | Battery Holder - Plastic | D-Cell |
| D | 10098 | Beaker - Pyrex | 250 ml |
| E | 10463 | Hot Pot | 32 oz |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 4 (of 6)



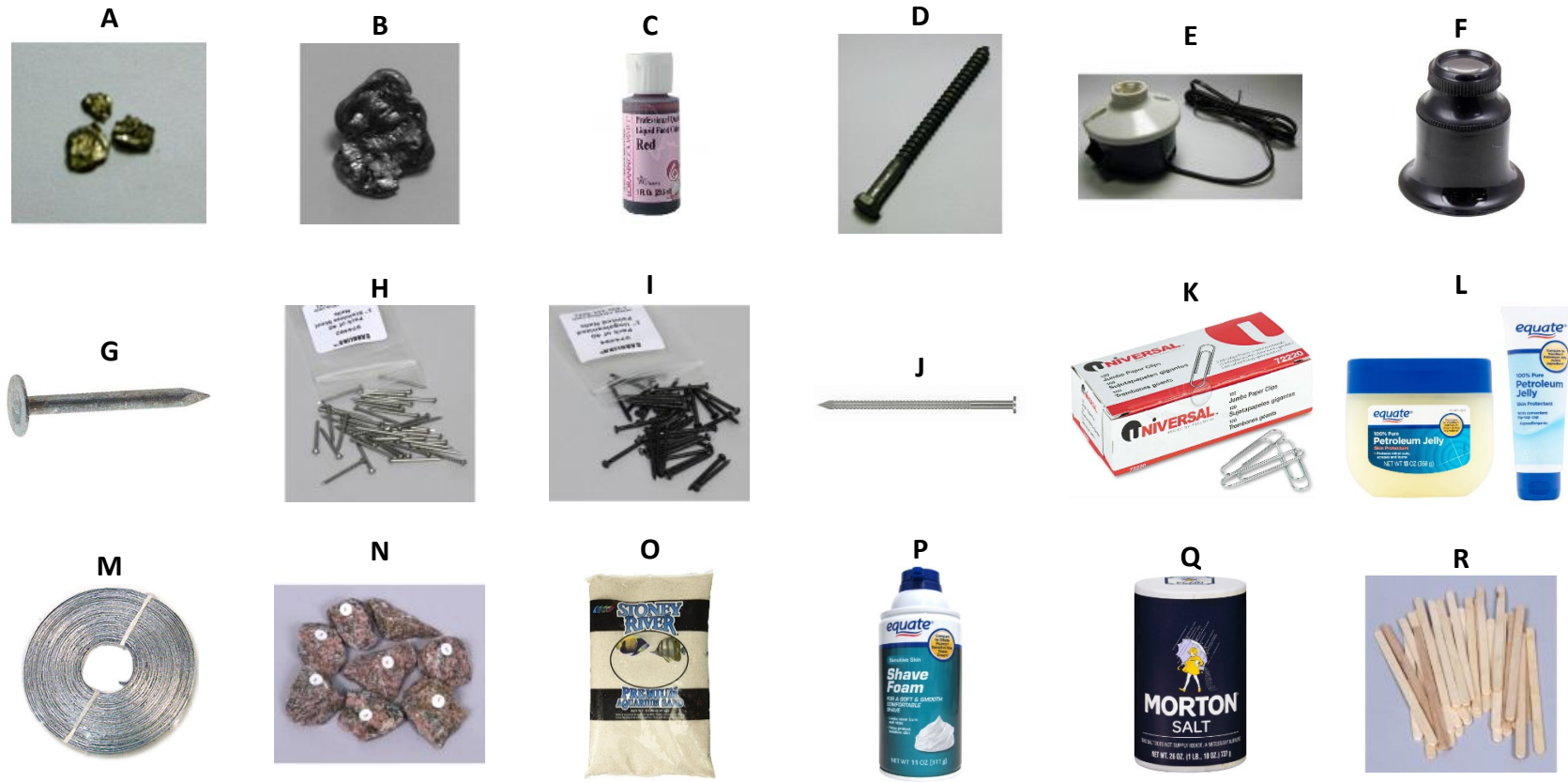
| | API | PRODUCT | SIZE | | API | PRODUCT | SIZE |
|---|-------|--------------------------------------|-----------------------------------|---|-------|---|-----------------|
| A | 10152 | Brush - Test Tube | small | J | 21026 | Tape - Masking | $\frac{3}{4}$ " |
| B | 20175 | Candle - Tea | | K | 11037 | Test Tube | 16 x 125 mm |
| C | 10427 | Funnel - Long Stem - Plastic - Clear | $2\frac{3}{4}$ " (67 mm) | L | 11038 | Test Tube | 20 x 150 mm |
| D | 20519 | Label - Blank - Adhesive - White | $\frac{1}{2}$ " x $\frac{3}{4}$ " | M | 11042 | Test Tube Rack - Plastic (6 hole or larger) | |
| E | 10557 | Lighter - Grill - Butane | | N | 11045 | Thermometer - Alcohol | 12" |
| F | 21517 | Petri Dish | 100 x 15 mm | | | | |
| G | 20725 | Pipette - Graduated - Plastic | 3 ml | | | | |
| H | 10839 | Ruler - Plastic | 12" | | | | |
| I | 10516 | Scoop - Lab | | | | | |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 5 (of 6)



| | API | PRODUCT | SIZE | | API | PRODUCT | SIZE |
|---|-------|--|------------------|---|-------|---|--------------|
| A | 20051 | Baking Soda | 16 oz | J | 10354 | Element Set: Aluminum Sample | |
| B | 10160 | Bulb | 6.3 volt, .5 amp | K | 10355 | Element Set: Argon Sample | 40 watt bulb |
| C | 20551 | Bulb - Incandescent - Frosted/Soft White | 100 watt | L | 10356 | Element Set: Carbon Sample | rod |
| D | 10166 | Bulb Holder | 6 volt | M | 10357 | Element Set: Carbon Sample (charcoal piece) | |
| E | 10006 | Burner - Alcohol | | N | 10358 | Element Set: Copper Sample | |
| F | 10005 | Burner Stand - Alcohol | | O | 10359 | Element Set: Iron Sample | |
| G | 10353 | Card Set - Element | set of 20 cards | P | 10360 | Element Set: Magnesium Sample | |
| H | 20471 | Cards - Index - Unruled (pack of 100) | 3" x 5" | Q | 10361 | Element Set: Silicon Sample | |
| I | 11623 | Cylinder - Copper | ½" x 2" | R | 10362 | Element Set: Sulfur Sample | |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 5 (of 6)



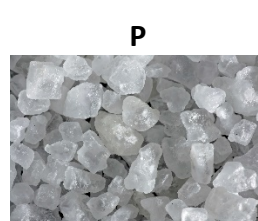
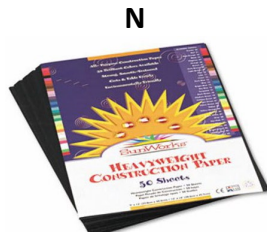
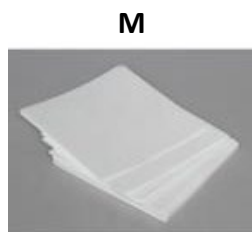
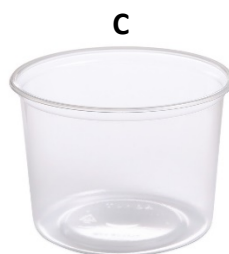
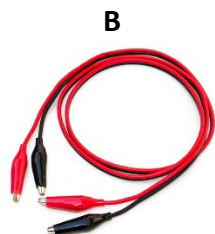
| | API | PRODUCT | SIZE | | API | PRODUCT | SIZE |
|---|-------|--|------|---|-------|--|-------------|
| A | 10363 | Element Set: Tin Sample | | J | 10667 | Nail - Steel - Ungalvanized | 1" |
| B | 10364 | Element Set: Zinc Sample | | K | 20692 | Paper Clips - Jumbo | pack of 100 |
| C | 20415 | Food Coloring - Liquid - Red | 1 oz | L | 20714 | Petroleum Jelly | tube or jar |
| D | 10481 | Irregular Object Set: Bolt - Steel (galvanized screw) | 6" | M | 20583 | Ribbon - Magnesium | 160 cm |
| E | 10554 | Light System - Mixtures, Compounds, & Elements (bulb socket with cord) | | N | 10821 | Rock Sample #2: Granite | |
| F | 10576 | Loupe - Double Eye Magnifier | | O | 20852 | Sand - Marine - White | 5 lb |
| G | 10664 | Nail - Galvanized | 1" | P | 20895 | Shaving Foam | |
| H | 10665 | Nail - Stainless Steel | 1" | Q | 20905 | Sodium Chloride (plain table salt - not iodized) | |
| I | 10666 | Nail - Steel - Painted - Ungalvanized | 1" | R | 20932 | Splint - Wood | |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 5 (of 6)



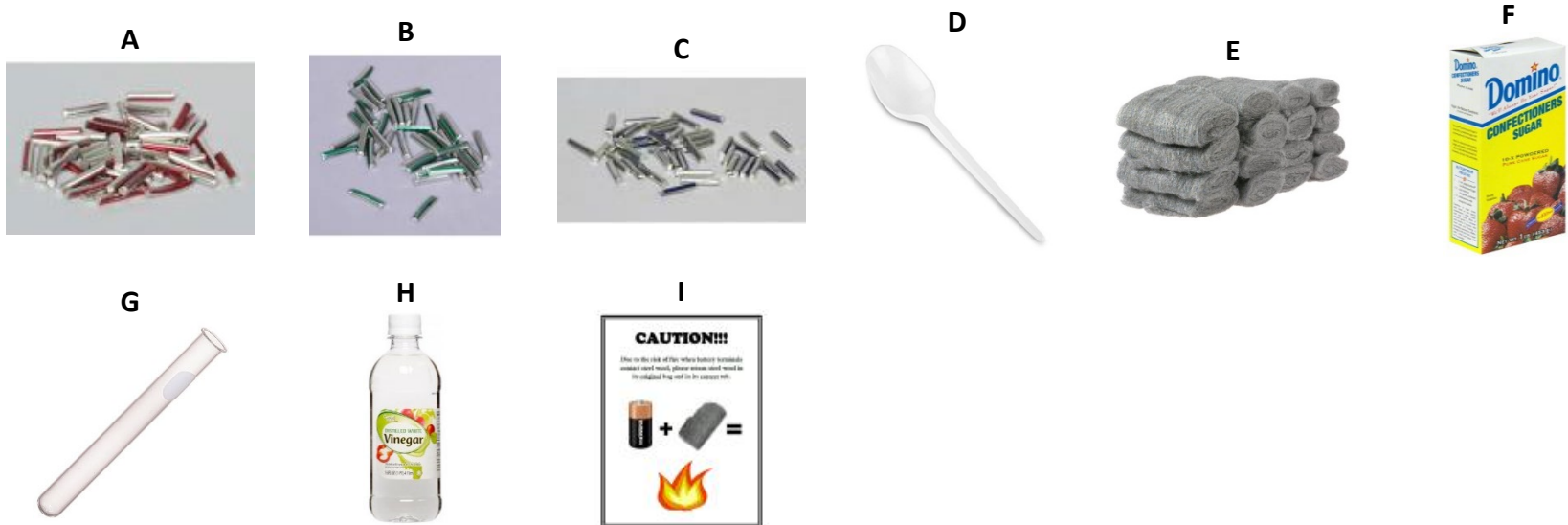
| | API | PRODUCT | SIZE |
|---|-------|--------------------------------------|---|
| A | 11624 | Stopper - Rubber - Solid | #2 |
| B | 10978 | Strip - Zinc (PLEASE RETURN) | $\frac{3}{4}$ " x $5\frac{1}{4}$ " x $\frac{3}{64}$ " |
| C | 20021 | Tablet - Effervescent (alka-seltzer) | |
| D | 11057 | Timer - Student | |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 6 (of 6)



| | API | PRODUCT | SIZE | | API | PRODUCT | SIZE |
|----------|-------|--|---------------|----------|-------|--|----------------------------|
| A | 10148 | Bottle - Wash - Wide-Mouth | 500 ml | J | 10587 | Magnet - Bar - Flexible (with hole) | |
| B | 10218 | Connector Wire - Black or Red (with alligator clips) | 14" | K | 21106 | Oil - Vegetable | 32 oz |
| C | 20229 | Container - Deli - Plastic - Clear | 16 oz | L | 20685 | Pan - Aluminum | 5/8" x 2 3/4" (15 x 70 mm) |
| D | 20252 | Cotton Balls | pack of 100 | M | 20205 | Paper - Chromatography (#2 coffee filter may be substituted) | |
| E | 20287 | Cup - Plastic | 3 1/2 oz | N | 20221 | Paper - Construction - Black | 9" x 12" |
| F | 20776 | Drink Mix - Powdered | 500 g | O | 21274 | Paper Towels (standard weight) | roll |
| G | 10352 | Electrode Stand | | P | 20843 | Salt - Rock | 160 g |
| H | 20392 | Filter Paper | 12.5 cm | Q | 10926 | Slate Specimen | |
| I | 20402 | Flour - All Purpose | 2 oz (200 ml) | R | 21419 | Soap - Dishwashing - Liquid (AJAX or Palmolive) | |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 6 (of 6)



| | API | PRODUCT | SIZE |
|---|-------|--|------------|
| A | 20913 | Solder Piece: M.P. 210°C - Red | |
| B | 20914 | Solder Piece: M.P. 227°C - Green | |
| C | 20915 | Solder Piece: M.P. 235°C - Blue | |
| D | 20940 | Spoon - Plastic | |
| E | 20949 | Steel Wool Pad | #0 |
| F | 21007 | Sugar - Confectioners' | 16 oz |
| G | 11036 | Test Tube | 10 x 75 mm |
| H | 21124 | Vinegar - White | 16 oz |
| I | 11128 | Warning Sheet: Battery + Steel Wool = Fire | |

MIXTURES, COMPOUNDS, & ELEMENTS - TUB 7 (POMII/MCE Chemical Set)



| | API | PRODUCT | SIZE | | API | PRODUCT | SIZE |
|---|-------|--|--------------------|---|-------|--|-------|
| A | 10149 | Bottle - Wide-Mouth - Plastic (with cap) | 4 oz (120 ml) | J | 21624 | Chemical: Sodium Carbonate | 30 g |
| B | 20171 | Chemical: Calcium Chloride Anhydrous Pellets | 500 g | K | 20907 | Chemical: Sodium Sulfate | 50 g |
| C | 10236 | Chemical: Copper Granules | 150 g | L | 21009 | Chemical: Sulfur Powder | 50 g |
| D | 20305 | Chemical: Cupric (Copper II) Sulfate Pentahydrate | 75 g | M | 21368 | Chemical: Super Gel (sodium polyacrylate) | 500 g |
| E | 20368 | Chemical: Ethanol - Denatured - 95% (used with burner) | 500 ml | N | 21164 | Chemical: Zinc - Granular | 75 g |
| F | 20464 | Chemical: Hydrochloric Acid - 1 M | 500 ml | O | 21165 | Chemical: Zinc Oxide | 125 g |
| G | 20478 | Chemical: Iron Filings | 625 g | P | 10484 | Jar - Plastic - Clear | 2 oz |
| H | 20559 | Chemical: Lime Water (calcium hydroxide) | 500 ml (0.5 liter) | | 11533 | Jar Lid - Screw Top - Plastic | 2 oz |
| I | 21625 | Chemical: Magnesium Sulfate | 30 g | Q | 21654 | Mixtures, Compounds, & Elements Chemical Substitution Instructions | |