## **Apologia Exploring Creation with Chemistry and Physics Science Kit**

This kit includes the following items:

- Acetone, 30 ml
- Alka-Seltzer Tablets, 2/pk
- Ball, ping-pong
- Balloon Set, 9 piece
- Bar Magnet, 1 ceramic, 2/pk
- 4 Batteries, 1.5-volt, AA-size, alkaline
- Battery, 6 volt, alkaline
- Battery, D-size, heavy duty, 2/pack
- Brads, brass, 3/8, 100/pk
- 3 Bulb Holders
- 3 Bulbs, screw base, 6.3-volt
- Cellophane, 3 pack
- Chalk (calcium carbonate), doz.
- Clay, modeling, 1/4 lb.
- Compass, magnetic, 1-1/2 diameter
- Cork, size 9
- 6 Cups, clear plastic, 9 oz
- Cups w/ Lids, Styrofoam, 8 oz, 5/pk
- Food Coloring, 4 colors
- Graduated Cylinder, poly, 25 ml
- Iron Metal Filings, 30 g (not pictured)
- LED, red, diffuse type, 5mm
- Litmus Paper, blue, 100 strips
- Litmus Paper, red, 100 strips
- Magnesium Sulfate, 100 g
- Magnifying Glass, 2 diameter, 3X
- Marbles, pack of 15
- Nail Assortment, 30 pieces
- Neodymium Disc Magnets, 1/2 diameter
- Owl Pellet Probe 6
- Ring Magnet, 1-1/8 OD
- Safety Gloves, size 7-7.5 small
- Safety Goggles, child size, splash style
- Sand, fine, white, 1 lb.

- Sandpaper, 1 sheet medium grit
- Sodium Tetraborate, 30 g
- Spool, wooden, 1 x 3/4
- Straw Set, 15 pieces
- Straw, 0.30 diameter
- Thermometer, aluminum back
- Tubing, 4.8 mm vinyl, 2' long
- Washers, 1 diameter, 5/pack
- Wire, bare copper, #24, 25 ft.
- Wire, insulated copper, #24, 15 ft.
- Yeast, packet

While the kits conveniently contain most of the items you'll need to complete the labs, they do not include some common household items or more expensive items like microscopes and live cultures.

**Warning:** CHOKING HAZARD - Small parts. Not for children under 3 years. Children under 8 years can choke or suffocate on underinflated or broken balloons. Adult supervision required. Keep uninflated balloons from children. Discard broken balloon at once.