

BJU Press Physical Science 9 Kit Contents:

This kit includes the following items:

- Chemical Splash Safety Goggles, adult
- Gloves, nitrile, medium
- Lab Apron No. 1, vinyl, 6 mil
- Graduated Cylinder, glass, 100 ml
- Beaker, glass, 100 ml
- Support Stand, 4" x 6" base, 18" rod
- Right Angle Clamp
- Rod, steel, 0.25" x 10"
- Spring Scale, 2000 g/20 Newton
- Weight Set, slotted, 250 g
- Graduated Cylinder, glass, 25 ml
- Pipet, disposable, 1 ml, 10 pack
- String, heavy cord, 25'
- Erlenmeyer Flask, 250 ml
- Thermometer, Celsius, 12"
- Clay, modeling, 1/4 lb.
- Portable Micro Lab Burner
- Butane Gas Fuel Refill, 57 g (100 ml)
- Wooden Splints, 20 pack
- Lithium Chloride, 30 g
- Strontium Chloride, 10 g
- Calcium Chloride, 30 g
- Zinc, metal electrode, 4"
- Iron, metal electrode, 4"
- Copper, metal electrode, 4"
- Sodium Bicarbonate, 30g
- Potassium Chloride, 30 g
- Copper II Chloride (cupric), 30 g
- Methyl Cellulose, 1.5%, 30 ml
- Digital Multimeter
- Banana to Alligator Leads, 36"
- Beaker, glass, 400 ml
- Funnel, plastic, 65 mm dia.
- Filter Paper, 11 cm, 10 pack
- pH Papers, 1-14 range, 80 pack
- Test Tubes, small 13 x 100 mm, 6/pack
- Biuret Reagent, 30 ml
- Rubber Stopper, # 6.5, 1-hole
- Vinyl Tubing, 4.8 mm, 5' long
- Universal Indicator, 30 ml
- Limewater, 500 ml
- Phenol Red pH Indicator, 30 ml

- Sand, coarse, 1 lb
- Iron Filings, 12 oz.
- Magnesium Chloride, 30 g
- Antacid Tablets, 12 pack
- Sodium Hydroxide, 30 g
- Hydrochloric Acid, 30 ml
- Protractor, 6" semi-circle
- Hall's Cart
- Pulley with Table Clamp
- Weight Set, slotted, 250 g
- Friction Block, wood
- Pulley, Double Tandem, 48mm
- Wood Ramp, economy
- Spool, wooden, 1" x 3/4"
- Dowel, 1/8", 12" long (sold only in kits)
- Washers, 1" diameter, each
- Tuning Fork, B, 480 cps
- Buzzer, piezo-electric, DC
- Battery, AA, alkaline, 4 pack
- Battery Holder for AA Cells, 2x AA
- Breadboard, 400 point, solderless, plug-in
- Jumper Wire, pre-formed, set of 70
- Resistors, set of 20, 0.25 watt
- LED, red, diffuse type, 5 mm
- Bar Magnets, 1.2" ceramic, 2 pack
- Compass, magnetic, 1.5"
- Card Stock, 110#, 8-1/2" x 11", white
- Copper Wire, insulated, #24, 15'
- Diffraction Grating, 500 lines/mm
- Mirror, glass plane, 4"x 2"
- Round Push Pin, Blue, 1/8 inch,
- Optic Bench Supports, pair
- Optic Bench Lens Holder, metal
- Lens, double convex, 150mm f/l
- Optic Bench Screen Holder
- Optic Bench Object Screen
- Optic Bench Object Marker
- Candle, 4" white

Warning: HAZARDOUS CHEMICAL - This kit contains hazardous chemicals. Not for children under the age of 15. For use under adult supervision. Read warning labels carefully.

Warning: CHOKING HAZARD - Balloons. Children under 8 years can choke or suffocate on underinflated or broken balloons. Adult supervision required. Keep uninflated balloons from children. Discard broken balloons at once.