

LIFEPAC Grade 8 Science Kit

This kit includes the following items:

- Alcohol Lamp Stand
- Alcohol Lamp, wickless (you will need to buy ethyl alcohol fuel)
- Balloon Set
- Bar Magnet, 1" ceramic, 2/pk
- Beaker, glass, 250 ml
- Beaker, plastic, 250 ml
- Electroscope, pith ball type
- Filter Paper, 10/pkg
- Friction Pad, fur, about 4x5"
- Friction Pad, silk, 6x6"
- Funnel, plastic, 65 mm dia.
- Glucose Test Strips, 10 pack
- Graduated Cylinder, plastic, 100 ml
- Horseshoe Magnet, 1" Alnico V
- Iodine Solution (Lugol's) 30ml
- Iron Metal Filings, 45 g
- Litmus Paper, blue, 100 strips
- Litmus Paper, red, 100 strips
- Marbles, pack of 15
- Nail Assortment, 30 pieces
- Paper Clips, small, 100/box
- Paper Set, 10 sheets
- Peat Moss, 60 cubic inches
- Pebbles, 1 lb.
- Phenolphthalein Solution, 15ml
- Pipet (medicine dropper)
- Plaster of Paris, 4 oz.
- Pulley, single, 48mm
- Wooden Ramp
- Razor Blade, single edge, 1/pack
- Rubber Bands, 1.4 oz. bag
- Ruler, 30 cm
- Ruler, clear plastic, 15 cm
- Sand, coarse, 1 lb.

- Seeds, grass, 6 g pack
- Slide Coverslips, student
- Slides, plain glass, 12/pk
- Spring Scale, 100 g/1 N
- Stirring Rod, glass, 6"
- String, 25 ft
- Styrofoam Ball, 1" diameter
- Styrofoam Ball, 2" diameter
- Tape Measure, steel, 3 meters
- Test Tube Clamp
- Test Tubes, small, 13x100 mm
- Thermometer, Celsius, 12"

While *Home Science Tools* 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 balloons at once.

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.