

## Principles of Chemistry I & Chemistry II and LAB – CHEM I & CHEM II Kit

1x Box, 33x13x7" RSC JW 275C Flute  
10x Nitrile Gloves, pair  
1x Flask, Volumetric, 1000mL  
7x Test Tube, 20 x 150 mm  
1x Flask, 125 mL, White Mkrngs  
1x Stirring Rod, Glass, 10"  
1x Scoopula  
1x Alligator Clips, adapter, pair  
1x Rubber Stoppers, 1-1 hole,  
1x Stopper, Rubber, #5, one-hole  
1x Stopper, Rubber, #5, 2 hole  
1x Brass coupler, barbed, 3/16"  
1x Tubing, Latex Rubber, 3/16" ID x 2Ft  
1x Tubing, Latex Rubber, 1/8" ID 4ft  
1x Copper Wire, 12 Gauge, 1FT  
1x Magnesium Strip 2"x1/4"  
1x Zinc Strip 2"x1/4"  
1x Copper Strip 2"x1/4"  
1x Phenolphthalein Indicator Solution,  
1x Lugol's Solution  
1x Starch, Soluble, ACS Grade  
1x Urea, Reagent Grade  
20x Pipette, plastic 5ml  
1x Burette, 50mL, PTFE Stopcock  
1x Ring Stand, 5"x8", Regular  
1x Scale, Digital, 2000G x 0.1G  
1x First Aid Kit, basic,  
1x Cylinder, Grad, Poly, 100mL  
1x Beaker, Poly, 500 mL  
1x Beaker, Poly, 250 mL  
1x pH Meter, Pocket Pen, Digital  
1x Burette Clamp, Lincoln Style  
1x Funnel, Poly, 57mm top dia  
1x Syringe, 30cc, Luer Lok  
1x Spectroscope  
1x Test Tube Rack, 6 Holes, 25mm  
1x Safety Goggles, Chemical  
1x Multimeter, Digital, Student  
1x Cylinder, Grad, Poly, 10 mL  
1x Cylinder, Grad, Poly, 25mL  
1x Yeast Packet  
1x PVC Tubing, 4ft, clear  
1x Mason line, white, 225 ft  
1x Hydrochloric Acid, 6.0N  
1x Sodium Hydroxide, 6.0N  
1x Paper Board Tube, 6"x16"