

A Logos Science Lab Kit for use with BJU Press Chemistry (5th Ed.)

Used in conjunction with the BJU Press Chemistry Lab Manual, The Logos Science Chemistry Addendum and Lab Kit contains information, equipment, and supplies your student needs to fully experience the awe-inspiring, interactive world of the physical sciences as mapped out in the Chemistry Lab Manual. Logos has completely tuned the Chemistry Addendum and Laboratory Kit with the BJU Press Chemistry Lab Manual to: 1) eliminate the need for high cost equipment, 2) maximize safety for non-traditional laboratory settings, 3) maximize the advantages of non-traditional learning environments (e.g. home school and small class settings), and to 4) maximize each student's exaltation of our Creator by the witnessing of strikingly reproducible interactions between various physical components of His marvelous works.

Contents

Items in parenthesis indicate quantity.

Reaction plate assembly, 24-well and 96-well	Blue foam square, 3.5"x 3.5", with hole in center	Plastic cups (3)
Battery	Washing bottle and label	Aluminum
Cork	Evaporating dish: 3" ceramic	Carb copper
Connector cords	Digital scale, AC-100	Iron
Wire	Safety goggles	Nickel
Electrolysis	Graduated cylinder 10 ml	Silicon
Conductivity tester	Plastic handheld magnifying glass, 3x 6x	Tin
Glass rod	Multimeter	Zinc
Large thermometer	Plastic ruler, 6"	8 oz cups (5)
Test tube brush	6 tube plastic rack, 25 mm holes	9 oz cups (5)
Aluminum bar	Filter paper and sand for lab 2a	12 oz cup
Sandpaper	Clamp to hold test tubes	Weight boats (11)
Steel wool	Bottle note for chemistry trays and bags	Tape 3'
Calcite	.7cc level scoop full (4 grams)	Plastic toothpicks (40)
Pyrite	7-200-025 graduate cylinder 25 mL, L4L C2	Graduated pipets (5)
Quartz	Compass, drawing	Mini pipets (2)
Carbon6	10 glucose test strips and test charts	Chemical tray: BJU Chemistry 5
Jydrogen14	Marbles (4)	Caliper
Medium link (14)	Glucose test strips (10)	Addendum
Long link (5)	Test chart	Paper target
Tape measure	Nitrile gloves (2 pairs)	Student letter SDS sample
Balloon	Test tube 13x100	Iodine
Candle	Test tube 12x75 (6)	Methyl red solution
Cord	Small corks (6)	Methyl orange solution
Diffracting grating		Thymol blue solution
Marble		Potassium thiocyanate
Spoon		Iron chloride
12-15 ml centrifuge tubes		



WARNING! CHOKING HAZARD:
-Small parts. Not for children under 3 years.