

A Logos Science Lab Kit for use with BJU Press Physics (3rd Ed.)

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

Contents

Equipment and Supplies

| | | |
|----------------------|-------------------------|---------------------------------|
| alligator clip leads | laser/LED light | recording timer, w/carbon disc, |
| aluminum bar | lens, mirror and holder | tape |
| bar magnet | marble | rubber bands |
| batteries and holder | mass with clip | rubber stopper |
| beakers | metric tape measure | ruler |
| c-clamps | multimeter | sandpaper |
| chalk | oleic acid | semicircular clear dish |
| cloth, wool & silk | paper clips | spring, steel |
| compass | paper | spring clamp |
| cups and cover | pipets | spring scale |
| DC motor | pins | steel bolt |
| digital scale | plane mirror | string |
| Elenco EP-50 | plastic straw | support board |
| food coloring | plastic tubes | syringe |
| glass rod | polyethylene rod | switch, knife |
| graduated cylinders | potentiometer | thermometer |
| Hall's cart | protractor | tuning fork |
| index card | pulley with clamp | vial, amber w/cap |
| | pulley, tandem | washer |



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