



Effective January 1, 2005

**Premier Science**

100 Paragon Parkway  
Mansfield, Ohio 44903

Phone - 800-225-3739 or Fax - 877-256-3739

email: [premierscience@premierscience.com](mailto:premierscience@premierscience.com)

## **STRUCTURE & CHANGES OF MATTER UNIT**

### **Item #11524582**

The **ESSENTIAL** and **OPTIONAL PURCHASE** materials must be available to successfully teach this unit. Please refer to the list of **OPTIONAL PURCHASE** materials on the back of this sheet.

**THE ESSENTIAL KIT EQUIPS A CLASSROOM OF 32 STUDENTS FOR USE UP TO 5 PERIODS PER DAY.**

### **ESSENTIAL MATERIALS KIT**

QTY	DESCRIPTION
1	STRUCTURE & CHANGES OF MATTER SITE LICENSE - containing 1 Teacher's Guide, 8 CD-ROM's, 1 Student Activity & Assessment book, & 1 School Campus Site License Form
32	LAMINATED PERIODIC TABLE - 8 3/4" x 11"
8	SET OF 8 METAL DISKS - STAMPED w/ ELEMENT LABEL
8	ELECTRODE PACK - SET OF 9 DIFFERENT ELECTRODES
1	BALL & RING APPARATUS
16	ORGANIC MOLECULAR MODEL SET
8	THE "ATOMIC MODEL" SCIENTISTS CARDS - SET OF 6
1	INQUIRY 3 - ELEMENT CARDS - SET OF 76
1	INQUIRY 7 - STATION CARDS - SET OF 6
8	INQUIRY 5 - ELEMENT CARDS - SET OF 22
1	SULFUR FLOWERS - 500g
1	SULFUR POWDER - 500g
1	SULFURIC ACID - 1L
4	HYDROCHLORIC ACID - 9% SOLUTION (3M) - 500mL
2	AMMONIUM HYDROXIDE - 500mL
2	CUPRIC NITRATE (COPPER II NITRATE) - 100g
2	MAGNESIUM RIBBON - 3mm x 78' - 1 oz.
8	TREASURES KIT
8	ELECTRICAL CONDUCTIVITY TEST KIT
1	CONSUMABLE MATERIALS KIT
8	ELECTROLYSIS CELL KIT
1	CORROSION & REACTION KIT
1	PERFORMANCE ASSESSMENT KIT
1	SECRET INGREDIENT KIT
* PRICE DOES NOT INCLUDE A FREIGHT CHARGE OF 10% OF THE TOTAL ORDER VALUE	

**\$3,207.00**

**11524582 Structure & Changes of Matter Essential Material Kit**

