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## **STRUCTURE & FUNCTION UNIT**

### **Item #11524639**

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 & FUNCTION SITE LICENSE - containing 1 Teacher's Guide, 8 CD-ROM's, 1 Student Activity & Assessment Book, & 1 School Campus Site License Form
8	ROOT TIP & ROOT HAIRS - MICROSCOPE SLIDE
4	AMOEBA - MICROSCOPE SLIDE
4	CHLAMYDOMONAS - MICROSCOPE SLIDE
4	CERATIUM HIRUNDINELLA (DINOFLAGELLATE) - MICROSCOPE SLIDE
4	EUGLENA - MICROSCOPE SLIDE
4	PARAMECIUM - MICROSCOPE SLIDE
18	AMYLASE - 30mL
8	FORD STETHOSCOPE
2	ALCOHOL PADS - PACK OF 100
1	3-D HEART MODEL
2	GLUCOSE TEST STRIPS - PACK OF 100
8	MINI HUMAN SKELETON MODEL
8	DISSECTION KIT w/ PLASTIC CASE
1	<i>HOW THE BODY WORKS</i> - BOOK
1	TEETH CHART
1	<i>SCHOOLHOUSE ROCK - SCIENCE ROCK</i> - VIDEO
1	WHITE BUTCHER PAPER - 36" x 1000' ROLL
4	LIMEWATER SOLUTION - 500mL
18	IODINE SOLUTION - 500mL
4	HYDROCHLORIC ACID SOLUTION 4% - 500mL
1	HUMAN BODY MAP TRACING TEMPLATE - SET OF 4
1	ANIMALS PHOTO PACK - SET OF 6
1	ORGANISMS TRANSPARENCY PACK - SET OF 10
1	TEACHER RESOURCE PACK - SET OF 6 TRANSPARENCIES
16	ORGANISM TISSUE CARDS - SET OF 12
1	BODY MAP CARDIAC SYSTEM CUT-OUTS - PACK OF 200
16	HEART TISSUE CARDS - SET OF 6
1	BODY MAP RESPIRATORY SYSTEM CUT-OUTS - PACK OF 200
8	DIRECTION (ORGAN) CARDS - SET OF 4
1	BODY MAP DIGESTIVE SYSTEM CUT-OUTS - PACKS OF 200 OF 4 DIFFERENT PIECES
1	BODY MAP SKELETAL SYSTEM CUT-OUTS - PACKS OF 200 OF 6 DIFFERENT PIECES
1	BODY MAP MUSCULAR SYSTEM CUT-OUTS - PACKS OF 200 OF 2 DIFFERENT PIECES
1	DIFFUSION KIT
1	BLOOD FLOW MODEL KIT
1	RESPIRATORY SYSTEM MODEL KIT
1	VEHICLE MODEL KIT
1	DIGESTIVE SYSTEM MODEL KIT
1	HUMAN TEETH MODELS KIT

\* PRICE DOES NOT INCLUDE A FREIGHT CHARGE OF 10% OF THE TOTAL ORDER VALUE

**\$3,995.00**

**11524639 Structure & Function Essential Material Kit**

