

HST science lab supplies list for use with:

Discovering Design with Chemistry by Berean Builder

This order form lists the science equipment and materials Home Science Tools provides that are applicable to the above science curriculum. Items readily available at grocery stores and a few items not offered by Home Science Tools are not included. Home Science Tools is not affiliated with the above curriculum publisher.

Pricing may change any time. Please order on our website for current pricing, availability, and shipping restrictions.

In Kit	Quantity Needed	Item Description	Curriculum Reference and Comments	Item Number	Unit Price
<input type="checkbox"/>	1	Lab Kit for Berean Builder Chemistry	1-16 Contains all the "X" marked items. Order additional items as necessary to meet your needs.	BB-KTCHEM	\$79.95
<input checked="" type="checkbox"/>	2	Graduated Cylinder, polypropylene, 50 ml	1.2 and several others	CE-CYPP50	\$2.65
<input checked="" type="checkbox"/>	2	Pipet (medicine dropper)	1.2 and several others	CE-DROPPER	\$0.50
<input checked="" type="checkbox"/>	1	Funnel, plastic, 65 mm dia.	1.2, 2.1, 5.1, 13.1 Can be used for experiment 7.2 instead of turkey baster.	CE-FUNNEL	\$1.45
<input type="checkbox"/>	1	Ruler, clear plastic, 15 cm	1.2, 3.1, 4.1, 10.4	DE-RULER	\$0.99
<input checked="" type="checkbox"/>	1	Beaker, glass, 250 ml	1.3 and several others	CE-BEI0250	\$2.80
<input checked="" type="checkbox"/>	1	Economy Pocket Scale, 500 g x 0.1 g	1.3 and several others	BS-SPB500	\$14.95
<input checked="" type="checkbox"/>	1	Filter Paper, 11 cm, 10 pack	2.1	CE-FILTPAP	\$1.50
<input checked="" type="checkbox"/>	1	Alcohol Lamp Stand	2.1 and several others	CE-STAND1	\$3.85
<input checked="" type="checkbox"/>	1	Alcohol Lamp, glass	2.1 and several others	CE-LAMP2	\$6.10
<input checked="" type="checkbox"/>	1	Beaker, glass, 100 ml	2.1 and several others	CE-BEI0100	\$2.25
<input checked="" type="checkbox"/>	1	Denatured Alcohol Fuel, 16 ounces	2.1 and several others	UN-ALCFUEL	\$8.70
<input checked="" type="checkbox"/>	1	Watch Glass, 100 mm	2.2, 7.3, 8.1 Can be used instead of plate for Experiment 3.2, 9.3, & 10.2	CE-WATCHLG	\$2.05
<input type="checkbox"/>	1	Hydrogen Peroxide, 30 ml	2.3, 10.4, 15.2 Can be found in your local grocery store. This product is concentrated and will need to be diluted for the experiment.	UN-PEROXID	\$5.95
<input type="checkbox"/>	1	Yeast, packet	2.3, 10.4 Enough for all three experiments. Store in a cool, dry place in between experiments	LM-YEAST	\$1.80
<input checked="" type="checkbox"/>	1	Copper II Sulfate (cupric), 30 g	3.2 and several others	CH-CUSO4	\$4.15
<input checked="" type="checkbox"/>	1	Strontium Chloride, 10 g	3.2, 9.2, 9.4	CH-SRCL2	\$4.85
<input type="checkbox"/>	1	Bird Feather	4.1 Purchase if you do not have a feather.	PT-FEATHLG	\$0.90
<input type="checkbox"/>	1	Battery, 9-volt, alkaline	4.2, 4.3, 6.4	EL-BALK-9V	\$2.95
<input type="checkbox"/>	1	Thumbtacks, 100 pack	4.3	GS-TACKS	\$1.50
<input checked="" type="checkbox"/>	1	Cup, clear plastic, 9 oz, 3 pack	4.3, 12.2	CE-BEAKCUP	\$0.70
<input checked="" type="checkbox"/>	1	Balloon Set of 9	5.1 and several others	GS-BALLOON	\$1.85
<input type="checkbox"/>	1	Magnifying Glass, 2", 3X Lens	5.2 Optional for the experiment.	OP-MAGNIFY	\$2.90
<input checked="" type="checkbox"/>	1	Thermometer, Fahrenheit & Celsius, 12"	6.1, 9.4, 10.4, 13.2	ME-THER30A	\$3.30
<input checked="" type="checkbox"/>	1	Nail, 16D, bright box	6.3	PT-NAIL16C	\$0.10
<input checked="" type="checkbox"/>	2	Test Tubes, large 16 x 150 mm, 2/pack	6.3 and several others	CE-TTUBELG	\$1.85

In Kit	Quantity Needed	Item Description	Curriculum Reference and Comments	Item Number	Unit Price
<input checked="" type="checkbox"/>	1	Stirring Rod, glass, 10"	7.1, 9.1, 12.1, 16.3	CE-STIR10	\$0.90
<input checked="" type="checkbox"/>	1	Alka-Seltzer tablets, 2 pack	7.3	CH-ALKASEL	\$0.80
<input checked="" type="checkbox"/>	1	Sodium Hydroxide, 30 g	9.2, 11.2, 11.3, 14.1	UN1823	\$5.80
<input type="checkbox"/>	1	Clay, modeling, 1/4 lb.	10.1	GS-CLAY	\$2.25
<input type="checkbox"/>	1	Jar, 125 ml (4 oz), plastic	10.1	CE-BTPE4OZ	\$1.50
<input type="checkbox"/>	1	String, heavy cord, 25'	10.4	MC-STRING	\$2.05
<input checked="" type="checkbox"/>	1	Litmus Paper, blue, 100 strips	11.1	CH-LITBLUE	\$1.65
<input checked="" type="checkbox"/>	1	Litmus Paper, red, 100 strips	11.1	CH-LITRED	\$1.65
<input checked="" type="checkbox"/>	1	Styrofoam Cups, 8 oz, with lids 5 pack	12.2 and several others Save the cup with the saltwater from Experiment 12.2 for later experiments.	CE-CUPSTYR	\$1.00
<input type="checkbox"/>	1	Battery, AA, alkaline, 4 pack	12.3	EL-BALK-AA	\$2.75
<input type="checkbox"/>	1	Candle, 4" white	13.1	OP-CANDLE	\$1.05
<input checked="" type="checkbox"/>	1	Rubber band, size 16	14.2	PT-RUBBA16	\$0.05
<input checked="" type="checkbox"/>	1	Antacid Tablets, 12 pack	15.1	CH-ANTAC12	\$1.90
<input type="checkbox"/>	1	Ammonium Hydroxide, 30 ml	16.2 Can be found in your local grocery store. This product is concentrated and will need to be diluted for the experiment.	UN2672	\$5.65
<input checked="" type="checkbox"/>	1	Chemical Splash Safety Goggles, Adult	Several Labs Recommended for teacher and student when using strong chemicals.	CE-GOGGLE1	\$5.60
<input checked="" type="checkbox"/>	1	Lab Apron No 3, plastic, 2 mil	Several Labs Recommended for teacher and student when using strong chemicals.	CE-APRON3	\$1.05
<input checked="" type="checkbox"/>	1	Safety Gloves, size 8 - 8.5 Medium	Several Labs Always wear chemically resistant gloves when using chemicals.	CE-SGLOVEM	\$4.95

Please Read Before Ordering

1. The products on this form are intended for parent/teacher use to complete curriculum lab activities with students. It includes items that are not designed or intended primarily for children ages 12 and under.
2. Some materials and many chemicals we provide are dangerous and may be harmful if misused. When you order from us, you are verifying that you understand the hazards associated with these items, and that you are assuming all responsibility for any injuries or damages resulting from the storage, use, and disposal of these items.
3. Prices may change any time. Order on our website for current pricing, availability, and shipping restrictions.
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