

HST science lab supplies list for use with:
Exploring the Building Blocks of Science 3 by Gravitas Publications, Inc.

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	Exploring the Building Blocks Book 3 Kit	1-21 Contains the "X" marked items in the quantity we recommend. Order additional items as necessary to meet your needs.	RS-BBKIT03	\$69.95
<input type="checkbox"/>	1	Exploring the Building Blocks of Science Book 3 Set	1-22 Purchase this curriculum set at a	RS-BB3SET	\$125.95
<input type="checkbox"/>	1	Exploring Building Blocks of Science Book 3 Lab Notebook	1-22	RS-BB3LAB	\$29.00
<input type="checkbox"/>	1	Exploring Building Blocks of Science Book 3 Student Text	1-22	RS-BB3TEXT	\$73.50
<input type="checkbox"/>	1	Exploring Building Blocks of Science Book 3 Teacher's Manual	1-22	RS-BB3TEAC	\$29.00
<input type="checkbox"/>	1	Colored Pencils	1,3,6,7,8,15,19	BE-CPENCIL	\$2.80
<input type="checkbox"/>	1	Citrus Dish Degreaser, 15ml	2	CH-CITRCLN	\$1.95
<input type="checkbox"/>	1	Measuring Cups, Set of 5	2,3,4,5,6,14	CE-MECUP	\$3.55
<input checked="" type="checkbox"/>	10	Cup, clear plastic, 9 oz, 3 pack	2,3,4,8,9	CE-BEAKCUP	\$0.70
<input type="checkbox"/>	1	Marker, black, permanent	2,5	BE-MARKBLK	\$2.05
<input type="checkbox"/>	1	Measuring Spoons, Set of 6	2,5	CE-MESPOON	\$3.60
<input checked="" type="checkbox"/>	3	6x10 poly bags, 1.5 mil	3	PK-BAG6X10	\$0.10
<input checked="" type="checkbox"/>	1	Filter Paper, 11 cm, 10 pack	3	CE-FILTPAP	\$1.50
<input checked="" type="checkbox"/>	1	Sand, coarse, 1 lb	3,14	GS-SANDCRS	\$1.55
<input checked="" type="checkbox"/>	1	Food Coloring, 4 colors	3,4,8	CH-FOODCOL	\$4.35
<input type="checkbox"/>	1	Scissors, round tip	3,9,11	GS-SCISSORS	\$1.45
<input checked="" type="checkbox"/>	2	Laundry starch, concentrated, 30 ml	4	CH-LSTARCH	\$3.20
<input checked="" type="checkbox"/>	1	Pebbles, fine gravel, 1 lb.	4	GS-PEBBLE	\$1.95
<input checked="" type="checkbox"/>	1	School Glue, 4oz	4	PT-SCHGLUE	\$1.65
<input checked="" type="checkbox"/>	1	Paper Clips, small, 100/box	4,12	GS-PCLIPSM	\$0.60
<input checked="" type="checkbox"/>	1	Yeast, packet	5	LM-YEAST	\$1.80
<input type="checkbox"/>	1	Science Notebook	6	GS-SCINTBK	\$4.85
<input type="checkbox"/>	1	Scalpel, plastic handle, #22	8,9 Use in place of a knife.	DE-SCALP22	\$1.30
<input checked="" type="checkbox"/>	1	Magnifying Glass, 2", 3X Lens	9	OP-MAGNIFY	\$2.90
<input checked="" type="checkbox"/>	1	Paper, blotter, one 12"x18" sheet	9	PT-BLOTPAP	\$2.45
<input checked="" type="checkbox"/>	1	Rubber band, size 16	9	PT-RUBBA16	\$0.05
<input checked="" type="checkbox"/>	1	Seeds, baby lima bean, pack	9	LM-SEEDBEA	\$1.35
<input checked="" type="checkbox"/>	1	Seeds, pea, pack	9	LM-SEEDPEA	\$1.35

In Kit	Quantity Needed	Item Description	Curriculum Reference and Comments	Item Number	Unit Price
<input checked="" type="checkbox"/>	3	Alligator Clip Leads, 2 pack	10,12	EL-ALCLIP2	\$2.25
<input checked="" type="checkbox"/>	3	Copper piece	10,12	EL-CUDISC	\$0.70
			Use in the place of pre 1982 pennies.		
<input checked="" type="checkbox"/>	1	Copper Wire, insulated, #24, 15'	10,12	EL-WIRE24H	\$2.40
<input checked="" type="checkbox"/>	1	LED, red, diffuse type, 5 mm	10,12	EL-LEDRED	\$0.35
<input checked="" type="checkbox"/>	3	Nail, 6D galvanized box (sold only in kits)	10,12	PT-NAIL6G	\$0.10
<input checked="" type="checkbox"/>	3	Balloons, medium, 9"	11	GS-BALLOMD	\$0.30
<input checked="" type="checkbox"/>	1	Friction pad, silk, 6x6"	11	GS-PADSILK	\$2.20
<input checked="" type="checkbox"/>	1	Friction pad, wool, 6x6"	11	GS-PADWOOL	\$1.95
<input checked="" type="checkbox"/>	1	String, heavy cord, 25'	11	MC-STRING	\$2.05
<input checked="" type="checkbox"/>	1	Styrofoam balls, 2" diameter, 2 pack	12,18	GS-STYBAL2	\$2.05
<input checked="" type="checkbox"/>	1	Bar Magnets, 3" Alnico I, 2 pack	13,16,20	MG-BAR3AL	\$9.10
<input type="checkbox"/>	1	Digital Stop Watch, 2"	14	ME-STOPWAT	\$5.80
			Use a watch with a second hand or a timer on a cell phone.		
<input checked="" type="checkbox"/>	3	Styrofoam Cups, 12 oz, 4 pack	14,17	CE-CUPSTY12	\$0.85
			Use the 12 oz cups to plant seeds for lab 17.		
<input type="checkbox"/>	1	Birds Golden Guide	15	BK-GBIRDSP	\$7.05
			Optional. Purchase to identify birds		
<input type="checkbox"/>	2	Glucose Syrup, 15 ml	16,20	CH-GLUCOSE	\$2.75
			Purchase if you do not have access to corn syrup. Will need to be warmed up or watered down to use.		
<input checked="" type="checkbox"/>	1	Iron Metal Filings, 30 g	16,20	CH-IRON	\$2.45
<input checked="" type="checkbox"/>	2	Peat Moss	17	GS-PEATMOS	\$1.55
<input type="checkbox"/>	1	Seeds, marigold, pack	17	LM-SEEDMAR	\$1.25
			Optional. Purchase if you want more seed choices.		
<input checked="" type="checkbox"/>	1	Seeds, sweet basil, pack	17	LM-SEEDBAS	\$1.25
<input type="checkbox"/>	1	Seeds, wildflower mix, pack	17	LM-SEEDWFL	\$2.25
			Optional. Purchase if you want more seed choices.		
<input type="checkbox"/>	1	Stellarscope Star Locator	19	AS-STELLAR	\$45.95
			Optional. Purchase to enhance your study of the Milky Way Galaxy.		
<input checked="" type="checkbox"/>	1	Gelatin, unflavored	20	PT-GELATIN	\$1.55
<input type="checkbox"/>	1	Chemical Splash Safety Goggles, Child	21	CE-GOGGLE2	\$5.05
			Optional. Purchase only if your dry ice comes in a block.		

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.
4. We guarantee that you will be happy with every purchase from HST. All products are covered by our 90-day money-back guarantee.