## HOME SCHENCE TOOLS. inspired learning

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## HST science lab supplies list for use with:

## Exploring the Building Blocks of Science 4 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	Quantity		Curriculum Reference	ltem	Unit
Kit	Needed	Item Description	and Comments	Number	Price
	1	Exploring the Building Blocks Book 4 Kit	1-21 Contains the "X" marked items in the quantity we recommend. Order additional items as necessary to meet	RS-BBKIT04	\$142.95
_			your needs.		
	1	Exploring the Building Blocks of Science Book 4 Set	<b>1-22</b> Purchase this curriculum set at a	RS-BB4SET	\$125.95
	1	Exploring Building Blocks of Science Book 4 Lab Notebook	1-22	RS-BB4LAB	\$29.00
	1	Exploring Building Blocks of Science Book 4 Student Text	1-22	RS-BB4TEXT	\$73.50
	1	Exploring Building Blocks of Science Book 4 Teacher's Manual	1-22	RS-BB4TEAC	\$29.00
Х	1	Gloves, Nitrile, Medium, Pair	1	GS-GLOVNIT	\$1.50
Χ	1	Jelly Beans, 1 oz	2	<b>GS-JELLYBEA</b>	\$2.55
X	1	Colored Pencils	2,6,12,15	<b>BE-CPENCIL</b>	\$2.80
X	1	Cup, paper, 8 oz	3	PT-CUPPAP	\$0.30
Х	2	Styrofoam Cups, 8 oz, with lids 5 pack	3,4	CE-CUPSTYR	\$1.00
	2	1 M Acetic Acid 100 mL	4	CH-ACETIC	\$5.10
			Purchase apple cider vinegar at your local grocery store.		
Χ	1	Measuring Cups, Set of 5	4	CE-MECUP	\$3.55
Х	1	Measuring Spoons, Set of 6	4	<b>CE-MESPOON</b>	\$3.60
X	1	Baking soda, food grade, 1 lb or 450g	4,7	CH-BKGSODA	\$2.45
Х	2	Aluminum Pie Plate, 5" diameter	5	PT-PIEPAN5	\$0.75
Х	1	Science Notebook	6,17,22	GS-SCINTBK	\$4.85
	1	Cornstarch, food grade, 1lb or 450g	7	CH-CORNSTC	\$3.60
			Use any household starch or purchase from you local grocery store.		
Х	2	Peat Moss	7	<b>GS-PEATMOS</b>	\$1.55
Х	6	Pepper packet, 0.10 g (ground black pepper)	7	GS-PEPPER	\$0.05
Х	1	Plastic kit box and cover (sold only in kits)	7	PT-KITBOX	\$5.05
Х	6	Salt packet, 0.6 g (table salt)	7	GS-SALTPK	\$0.05
X	1	Sodium Tetraborate, 30 g (Borax)	7	CH-NA2B407	\$3.75
	1	Insect Lore Butterfly Garden, 11.5"	8	LM-BFLYGAR	\$24.95
_			Purchase separately. Larvae can only be shipped in the contiguous 48 US states and Alaska.		
	1	Grow-a-Frog Kit	<b>9</b> Purchase separately. Tadpoles/frog can only be shipped in the contiguous 48 US states and Alaska.	LM-GROFROG	\$34.95

In Kit	Quantity Needed	Item Description	Curriculum Reference and Comments	ltem Number	Unit Price
Х	1	Chalk Pastels, 12 pack	10	<b>GS-PASTELS</b>	\$4.85
Х	1	Polypropylene Rope, 50'	10	ME-ROPE50	\$4.65
X	1	Dowel, 1/4", 12" long	11	PT-DOWL250	\$0.65
X X	3	Glass Jar, 16 oz size	11,13,14	GS-JAR16OZ	\$2.50
	1	Construction paper, white	<b>12</b> Use any white background available: paper, wall, etc	PT-PAPCSWH	\$0.15
X	1	LED Flashlight, 25 Lumens	12	OP-LIGHT4	\$6.30
X	2	Prism, glass, 25mm x 75mm	12	OP-PRISM	\$7.95
	1	Acetone, 30 ml	13	UN1090	\$4.60
			Purchase nail polish remover at your local grocery store, if you do not already have it		
Х	3	Bamboo Skewer, 6"	13	PT-OWLPROB	\$0.15
Х	1	Food Coloring, 4 colors	13	CH-FOODCOL	\$4.35
	1	Vegetable Oil, 6 oz. (sold only in kits)	<b>13</b> Purchase at your local grocery store, if you do not already have it	CH-VEGEOIL	\$3.50
Х	1	Marker, black, permanent	13,19	BE-MARKBLK	\$2.05
Х	1	Balloon, extra-large, 16"	14	GS-BALLO16	\$0.75
X	1	Rubber band, size 32	14	PT-RUBBA32	\$0.15
X X X X	1	Straw, 0.15 diameter (sold only in kits)	14	PT-CKSTR18	\$0.10
X	1	Toothpicks, pack	14	GS-TOOTHPI	\$2.60
	1	Scissors, round tip	14,15,19	GS-SCISSORS	\$1.45
Х	1	Solar Powered Car	16	EL-SOLRCAR	\$28.95
	1	Wind Turbine Science Kit	16	KT-WINTURB	\$35.95
_			Optional to purchase for "Just for Fun" activity.		
Х	1	4M Water Rocket Kit	18	KT-WATROCK	\$20.95
X	1	Thumbtacks, 100 pack	19	GS-TACKS	\$1.50
Х	1	4M Table Top Smart Robot	21	KT-TTROBOT	\$16.95

## **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.

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

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