

**HST science lab supplies list for use with:**

**Science Lifepac® Grade 5 by Alpha Omega Publications**

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 LIFEPAC Science Grade 5	<b>1-10</b> Contains the "X" marked items in the quantity we recommend. Order additional items as necessary to meet your needs.	AO-KIT0500	\$62.95
<input type="checkbox"/>	1	Home LED Microscope	<b>1A-E 2A,C</b> We recommend this microscope as the best choice for most home schools. It will provide excellent service through high school. See our catalog or website for other microscope options.	MI-4100LST	\$234.95
<input type="checkbox"/>	1	Lens Cleaner, 60 ml	<b>1,2</b> Recommended to keep your microscope lenses clean.	MI-LENSCLN	\$2.95
<input type="checkbox"/>	1	Lens Cleaning Paper, 50 pack	<b>1,2</b> Recommended to keep your microscope lenses clean.	MI-PAPER	\$1.80
<input type="checkbox"/>	1	Rock Study Kit, 15 specimens	<b>10</b> Optional.	RM-RKSTUDY	\$16.95
<input checked="" type="checkbox"/>	1	Scalpel, plastic handle, #22	<b>1A, 2A,B,C, 3A</b> A very sharp knife will work.	DE-SCALP22	\$1.30
<input checked="" type="checkbox"/>	1	Iodine (Lugol's) Biological Stain Solution, 30 ml	<b>1A,B,D</b>	CH-IODINE	\$5.30
<input checked="" type="checkbox"/>	1	Microscope Slide Set, Basic	<b>1A-E 2A,C</b>	MS-SLIDSET	\$7.95
<input checked="" type="checkbox"/>	1	Pipet (medicine dropper)	<b>1A-E,2A,C 3B,9E</b>	CE-DROPPER	\$0.50
<input type="checkbox"/>	1	Forceps, stainless steel	<b>1B, 2B,C</b> Tweezers will work.	DE-FORCEP	\$2.15
<input type="checkbox"/>	0	Protozoa Culture Kit	<b>1C</b> Optional. Order if pond water is not available. Produces a mini-pond in 2-5 days, complete with protozoa and algae.	LM-PROTIST	\$7.10
<input checked="" type="checkbox"/>	1	Lancet, sterile, 10 pack	<b>1E</b>	BE-LANCET	\$2.30
<input checked="" type="checkbox"/>	1	Methylene Blue, 1%, 30 ml	<b>1E</b>	CH-METHBLU	\$4.70
<input type="checkbox"/>	1	Dissection Pins, 6 pack	<b>2A</b> This is what is referred to as "ink stain." Optional. Will be easier to use than straight pins and toothpicks.	DE-PINS	\$0.80
<input checked="" type="checkbox"/>	1	Magnifying Glass, 2", 3X Lens	<b>2A-C, 3A,B, 8A,B</b>	OP-MAGNIFY	\$2.90
<input checked="" type="checkbox"/>	1	Seeds, baby lima bean, pack	<b>2B</b> Use kidney and lima beans if readily available.	LM-SEEDBEA	\$1.35
<input checked="" type="checkbox"/>	1	Seeds, corn, pack	<b>2B</b>	LM-SEEDCOR	\$2.20
<input checked="" type="checkbox"/>	3	Jar, 125 ml (4 oz), plastic	<b>2C, 3A, 5D, 9C,E</b> Use instead of baby food jars if not available. Can also be used for insect jars in 504.	CE-BTPE4OZ	\$1.50
<input type="checkbox"/>	1	Paper, special set, 10 sheets	<b>3B</b> Need the tissue paper only.	GS-PAPERSP	\$2.45

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<input checked="" type="checkbox"/>	1	Jar, 1 gallon, clear plastic	4 Any wide mouth 1 gal jar will work.	BE-JAR1GAL	\$6.90
<input checked="" type="checkbox"/>	1	Peat Moss	4 Use any potting soil.	GS-PEATMOS	\$1.55
<input type="checkbox"/>	0	Terrarium	4 Optional. Use instead of 1 gal jar for a more useful terrarium.	BE-TERRAR	\$16.95
<input type="checkbox"/>	2	Pebbles, fine gravel, 1 lb.	4,8C Any clean gravel will work.	GS-PEBBLE	\$1.95
<input type="checkbox"/>	2	Sand, coarse, 1 lb	4,8C Any sand will work.	GS-SANDCRS	\$1.55
<input type="checkbox"/>	1	Paper, construction, 12 sheets	5, 8B	GS-PAPERCS	\$1.75
<input checked="" type="checkbox"/>	1	Thermometer, Celsius, 12"	5A,C,D	ME-THER30B	\$3.10
<input type="checkbox"/>	1	Paper Clips, small, 100/box	5B Only 2 paper clips are needed.	GS-PCLIPSM	\$0.60
<input checked="" type="checkbox"/>	2	Clay, modeling, 1/4 lb.	7A	GS-CLAY	\$2.25
<input type="checkbox"/>	1	Fossil Starter Set, 4 specimens	7A Optional. Can be used instead of shells and bones.	RM-FSTART	\$6.30
<input checked="" type="checkbox"/>	2	Plaster of paris, 4 oz.	7B	GS-PLASTER	\$2.60
<input checked="" type="checkbox"/>	1	Ruler, 30 cm	9A	ME-RULER	\$0.90
<input checked="" type="checkbox"/>	1	Graduated Cylinder, polypropylene, 100 ml	9A,G	CE-CYPP100	\$4.75
<input type="checkbox"/>	1	Candle, 4" white	9D Any candle will work.	OP-CANDLE	\$1.05
<input checked="" type="checkbox"/>	1	Spring scale, 100 g/1 N	9E We recommend this spring scale rather than the expensive double pan balance called for in the curriculum. See our catalog for a double pan balance if you prefer.	BS-SCALE4	\$4.05
<input checked="" type="checkbox"/>	1	Funnel, plastic, 65 mm dia.	9G	CE-FUNNEL	\$1.45

**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.