

HST science lab supplies list for use with:

Science Lifepac® Grade 6 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 6	1-10 Contains the "X" marked items in the quantity we recommend. Order additional items as necessary to meet your needs.	AO-KIT0600	\$88.95
<input type="checkbox"/>	1	Home LED Microscope	1D,E,F 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	\$204.95
<input type="checkbox"/>	1	Lens Cleaner, 60 ml	1 Recommended to keep your microscope lenses clean.	MI-LENSCLN	\$3.15
<input type="checkbox"/>	1	Lens Cleaning Paper, 50 pack	1 Recommended to keep your microscope lenses clean.	MI-PAPER	\$1.60
<input checked="" type="checkbox"/>	1	Razor Blade, single edge, 1 pack	1	CE-RAZOR	\$0.40
<input checked="" type="checkbox"/>	1	Test Tube Clamp	1,2	CE-TUBHOLD	\$1.85
<input type="checkbox"/>	0	Alcohol Lamp & Stand Set	1,2,5 Use a small pan on the stove.	CE-LAMPKIT	\$13.50
<input type="checkbox"/>	0	Beaker, glass, 250 ml	1,2,5 Use a small pan on the stove, or a jar for 602A.	CE-BEI0250	\$2.30
<input type="checkbox"/>	0	Ethyl Alcohol, 95%, 30 ml	1,2,5 Optional. Order only if you are getting the alcohol lamp and don't want to buy the alcohol locally.	UN-ETHYALC	\$5.00
<input checked="" type="checkbox"/>	1	Test Tube Rack, 20 mm, 40 holes	1,2,5,6	CE-TTR2040	\$6.95
<input checked="" type="checkbox"/>	4	Test Tubes, large 16 x 150 mm, 2/pack	1,2,5,6 Also use instead of bottles in 601 & 606.	CE-TTUBELG	\$1.80
<input checked="" type="checkbox"/>	4	Cups & lids, 8 oz. plastic, 3 pack	1,2,5,6,9 Use instead of baby food jars.	GS-CUPLID	\$1.10
<input checked="" type="checkbox"/>	1	Seeds, corn, pack	1B, 4D	LM-SEEDCOR	\$1.40
<input checked="" type="checkbox"/>	1	Benedict's Solution, 100 ml	1C	CH-BENSOL	\$4.25
<input checked="" type="checkbox"/>	1	Iodine (Lugol's) Biological Stain Solution, 30 ml	1C,2C,5B	CH-IODINE	\$4.85
<input checked="" type="checkbox"/>	1	Pipet (medicine dropper)	1C,EF,5D,9	CE-DROPPER	\$0.45
<input type="checkbox"/>	1	Zea Mays (Corn) slide, root, c.s.	1D Optional. Better than making a root slide yourself.	MS-ZEAROOT	\$3.35
<input checked="" type="checkbox"/>	1	Magnifying Glass, 2", 3X Lens	1D,4A,B	OP-MAGNIFY	\$2.30
<input type="checkbox"/>	1	Ruler, 30 cm	1D,E,4E,9	ME-RULER	\$0.90
<input checked="" type="checkbox"/>	1	Microscope Slide Set, Basic	1D,E,F	MS-SLIDSET	\$6.75

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<input checked="" type="checkbox"/>	1	Ficus (dicot) leaf slide, c.s.	1F We highly recommend this prepared leaf slide rather than trying to make one yourself.	MS-FICLEAF	\$3.50
<input checked="" type="checkbox"/>	1	Vegetable Rennet	2A	CH-VRENNET	\$8.75
<input checked="" type="checkbox"/>	2	Rubber Stopper, #0, solid	2B	CE-STOP0XC	\$0.35
<input checked="" type="checkbox"/>	1	Dialysis Tubing, Semi-Permeable Membrane, 12"	2C	BE-MEMBRLG	\$2.30
<input checked="" type="checkbox"/>	1	Glucose Test Strips, 10 pack	2C	BE-GLUTES	\$3.95
<input type="checkbox"/>	1	Starch, water soluble, 30 g	2C Use corn starch.	CH-STARCH	\$4.85
<input type="checkbox"/>	1	Rubber Tubing, 4.8 mm, 2' long	2D Optional. Use instead of air pump.	CE-TUBERU2	\$2.95
<input type="checkbox"/>	1	Syringe, 60 cc	2D Optional. Use instead of air pump.	CE-SYRIN60	\$2.60
<input checked="" type="checkbox"/>	1	Calcium Hydroxide, 30 g	2D,5C Use to make limewater.	CH-CA(OH)2	\$3.50
<input type="checkbox"/>	1	Straw set, 15 pieces	2D,5C	GS-STRAWST	\$1.20
<input type="checkbox"/>	2	Jar, 1 gallon, clear plastic	3 Can be used instead of fish bowls. Use any jar.	BE-JAR1GAL	\$6.80
<input type="checkbox"/>	1	Paper, construction, 12 sheets	4A,6F,9	GS-PAPERCS	\$1.70
<input checked="" type="checkbox"/>	1	Seeds, baby lima bean, pack	4B Use lima beans if available.	LM-SEEDBEA	\$1.30
<input checked="" type="checkbox"/>	1	P.T.C. Test Paper, 100/vial	4C	CH-PTCTEST	\$2.10
<input checked="" type="checkbox"/>	1	Balloon Set of 9	5A,8	GS-BALLOON	\$1.80
<input checked="" type="checkbox"/>	1	Phenolphthalein solution, 30ml	5D	UN-PHENOLS	\$6.00
<input checked="" type="checkbox"/>	1	String, heavy cord, 25'	6,7,8,9	MC-STRING	\$1.80
<input checked="" type="checkbox"/>	1	Tuning Fork, C, 256 cps	6A	MC-TF0256	\$5.65
<input type="checkbox"/>	1	Mirror, glass plane, 4"x 4"	6D	OP-MIRROR3	\$2.00
<input checked="" type="checkbox"/>	1	Cellophane, 3 pack	6F,H	GS-CELLO	\$1.20
<input checked="" type="checkbox"/>	1	Spring scale, 500 g/5 Newton	7A Use an object lighter than 1 lb. To complete this experiment.	BS-SCALE2	\$4.10
<input type="checkbox"/>	1	Digital Stop Watch with Case, 2"	7B	ME-STOPWAT	\$5.50
<input type="checkbox"/>	1	Sand, coarse, 1 lb	7C Any sand will work.	GS-SANDCRS	\$1.50
<input type="checkbox"/>	1	Copper Wire, bare, #24, 25'	7D Any 6" wire will work.	EL-WIRE24C	\$3.95
<input type="checkbox"/>	1	Ball, hard rubber, 1-3/4"	8 Use a tennis or similar ball if you have one.	GS-BALLHRB	\$1.15
<input type="checkbox"/>	1	Chalk (calcium carbonate)	8C	CH-CHALK	\$1.80
<input checked="" type="checkbox"/>	1	Spectroscope	9 Includes diffraction grating and all parts needed.	OP-SPECTRO	\$5.95
<input type="checkbox"/>	1	Protractor, 6" semi-circle	9F	ME-PROTRSM	\$0.85

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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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Printed February, 2019