

HST science lab supplies list for use with:

Advanced Chemistry in Creation, 2nd Ed. by Apologia Educational Ministries

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	Apologia Advanced Chemistry - Text, Tests, & Key	1-16 Order the Apologia curriculum if you do not already have it. We also have the textbook and solution key available	AM-ADVCHEM	\$84.50
<input type="checkbox"/>	1	Lab Kit for Apologia Advanced Chemistry	1-16	AM-KTADCHE	\$89.95
<input type="checkbox"/>	1	Chemical Splash Safety Goggles, Adult	Several labs Order if you do not already have a pair.	CE-GOGGLE1	\$5.60
<input checked="" type="checkbox"/>	1	Measuring Scoop, 0.15 ml	Several labs	CE-MEASP01	\$0.60
<input checked="" type="checkbox"/>	1	Pipet, disposable, 1 ml, 10 pack	Several labs These are disposable but also may be reused. Rinse 3 times between use.	CE-PIPET	\$2.25
<input checked="" type="checkbox"/>	1	Test Tubes, plastic, 16 x 120 mm, 6 pack	Several labs	CE-TTUBCAP	\$3.00
<input checked="" type="checkbox"/>	1	Phenolphthalein solution, 30ml	1	UN-PHENOLS	\$6.25
<input checked="" type="checkbox"/>	1	Test Tube Rack, 6 holes	1,2,7,8	CE-TTRACK1	\$4.95
<input checked="" type="checkbox"/>	1	Styrofoam Cups, 8 oz, with lids 5 pack	1,4,5,12,13	CE-CUPSTYR	\$1.00
<input checked="" type="checkbox"/>	1	Ferric Ammonium Sulfate (Iron III), 30 g	2	CH-FENHSO4	\$4.70
<input checked="" type="checkbox"/>	1	Cobalt II Chloride, 15 g	2,3,4	CH-COCL2	\$5.75
<input checked="" type="checkbox"/>	1	Potassium Ferrocyanide, 30 g	2,4 Substitute potassium ferrocyanide for sodium ferrocyanide in these labs. The procedure and results are the same.	CH-K4FECN	\$6.15
<input checked="" type="checkbox"/>	1	Ammonium Chloride, 30 g	4	CH-NH4CL	\$3.95
<input type="checkbox"/>	1	Magnifying Glass, 2", 3X Lens	4	OP-MAGNIFY	\$2.90
<input checked="" type="checkbox"/>	1	Naphthalene, flake, 15 g	4	UN1334	\$4.35
<input checked="" type="checkbox"/>	1	Sodium Thiosulfate, 30 g	4,11	CH-NA2S2O3	\$4.05
<input checked="" type="checkbox"/>	1	Filter Paper, 11 cm, 10 pack	4,5,6 Also use for chromatography paper.	CE-FILTPAP	\$1.50
<input checked="" type="checkbox"/>	1	Funnel, plastic, 65 mm dia.	4,5,6,12	CE-FUNNEL	\$1.45
<input checked="" type="checkbox"/>	1	Microplate or Culture Plate, 24 wells	4,5,9,13	CE-MICPLAT	\$4.05
<input checked="" type="checkbox"/>	1	Copper II Sulfate (cupric), 30 g	4,6,9,10,13	CH-CUSO4	\$4.15
<input type="checkbox"/>	1	Thermometer, Celsius, 12"	5 Order if you do not already have a thermometer.	ME-THER30B	\$3.10
<input checked="" type="checkbox"/>	1	Sodium Sulfate, 30 g	5,6	CH-NA2SO4	\$3.55
<input checked="" type="checkbox"/>	1	Calcium Chloride, 30 g	6,10	CH-CACL2	\$3.85
<input checked="" type="checkbox"/>	1	Potassium Iodide, 30 g	6,11 Fill the bottle of solid potassium iodide 4/5 full of water and shake for 1 minute to make potassium iodide solution.	CH-KI	\$10.95

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<input checked="" type="checkbox"/>	1	Universal Indicator, 30 ml	7,8 Includes a reference sheet for pH indication.	UN-UNIVERS	\$5.95
<input checked="" type="checkbox"/>	1	Battery Connector, 9-volt	9	EL-BAT9CAP	\$0.90
<input type="checkbox"/>	1	Battery, 9-volt, alkaline	9	EL-BALK-9V	\$2.95
<input type="checkbox"/>	0	Digital Multimeter	9 Optional.	EL-DIGMULT	\$14.95
<input checked="" type="checkbox"/>	1	Wire, copper, 14 gauge, 6"	9	PT-WIRECOP	\$0.75
<input checked="" type="checkbox"/>	1	Wire, zinc, 1/16" diameter, 6" long	9,10 Please note that because many factors can affect the results of these experiments, it may take longer than the suggested amount of time before you will see visible results.	PT-WIREZIN	\$1.80
<input type="checkbox"/>	1	Sandpaper, 1 sheet medium grit	10	PT-SANDPAP	\$1.55
<input checked="" type="checkbox"/>	1	Foam Packing, starch, 10 pack	11	PT-FOAMPEA	\$0.55
<input checked="" type="checkbox"/>	1	Polyvinyl Alcohol, 30 g	12	CH-POLYALC	\$5.40
<input checked="" type="checkbox"/>	1	Sodium Tetraborate, 30 g (Borax)	12	CH-NA2B4O7	\$3.75
<input checked="" type="checkbox"/>	1	Limewater, 30 ml	13	CH-CAOHSOL	\$3.50
<input checked="" type="checkbox"/>	1	Sodium Carbonate, 30 g	13	CH-NA2CO3	\$3.75
<input type="checkbox"/>	1	Yeast, packet	13	LM-YEAST	\$1.80

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.