

HST science lab supplies list for use with:

Exploring Creation with Astronomy, 2nd Edition 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 Astronomy Textbook	1-14 Order the Apologia curriculum if you do not already have it.	AM-ASTRON	\$33.60
<input type="checkbox"/>	1	Lab Kit for Apologia Astronomy	1-14 Contains the "X" marked items in the quantity we recommend. Order additional items as necessary to meet your needs.	AM-KTASTR	\$39.50
<input checked="" type="checkbox"/>	1	Balloon, extra-large, 16"	1	GS-BALLO16	\$0.75
<input checked="" type="checkbox"/>	1	Balloon, long, 10"	1	GS-BALLOXL	\$0.80
<input checked="" type="checkbox"/>	1	Thumbtacks, 100 pack	1	GS-TACKS	\$1.45
<input checked="" type="checkbox"/>	2	Balloon Set of 9	1, 13, 14 Use balloons of different sizes and colors to represent each planet.	GS-BALLOON	\$1.80
<input checked="" type="checkbox"/>	1	String, heavy cord, 25'	1, 2, 13	MC-STRING	\$2.00
<input checked="" type="checkbox"/>	1	Tape Measure, Steel, 3 meters	1, 4, 6, 8, 14 Use any tape measure or meterstick.	ME-TAPEMEA	\$3.45
<input checked="" type="checkbox"/>	1	Magnifying Glass, 2", 3X Lens	2, 13	OP-MAGNIFY	\$2.55
<input checked="" type="checkbox"/>	2	6x4x4 Corrugated shipping box	2, 4, 14 You will need a total of 3 boxes. Use the one the kit comes in for one of the projects.	PK-06X4X4	\$0.50
<input checked="" type="checkbox"/>	1	Globe, topographical, 12"	2, 5 Use a regular globe if you have one.	AS-INGLOBE	\$2.95
<input checked="" type="checkbox"/>	1	LED Flashlight, 25 Lumens	2, 5 Use any small flashlight.	OP-LIGHT4	\$5.50
<input checked="" type="checkbox"/>	1	Styrofoam balls, 2" diameter, 2 pack	2, 6 Use any small lightly colored ball.	GS-STYBAL2	\$1.80
<input checked="" type="checkbox"/>	1	Food Coloring, 4 colors	3, 7	CH-FOODCOL	\$3.50
<input checked="" type="checkbox"/>	1	Bamboo Skewer, 6"	4, 6 Use for the dowel.	PT-OWLPROB	\$0.15
<input checked="" type="checkbox"/>	1	Corks, No. 2, pack of 2	5	CE-CORK02	\$0.75
<input checked="" type="checkbox"/>	1	Ring Magnet, 1.14" OD	5 Use any uncoated magnet.	MG-RINGLG	\$0.95
<input checked="" type="checkbox"/>	1	Cardboard tube, 1-1/2" X 15"	6 This tube is just long enough for use with the included lenses, but if you have trouble attaching the lenses, you may wish to try a wrapping paper tube.	PT-TUBE115	\$1.20
<input checked="" type="checkbox"/>	1	CD blank	6	PT-CKWHLCD	\$0.65
<input checked="" type="checkbox"/>	1	Lens, double convex, 300mm f/l	6	OP-LEN4X30	\$1.75
<input checked="" type="checkbox"/>	1	Lens, double convex, 50mm f/l	6	OP-LEN4X05	\$2.10
<input checked="" type="checkbox"/>	1	Paper, construction, 12 sheets	6, 7, 14	GS-PAPERCS	\$1.70
<input checked="" type="checkbox"/>	2	Alka-Seltzer tablets, 2 pack	7, 10	CH-ALKASEL	\$0.80

In Kit	Quantity Needed	Item Description	Curriculum Reference and Comments	Item Number	Unit Price
<input checked="" type="checkbox"/>	1	Washers, 1" diameter, each	9 Use any 1" washer.	PT-WASHBLK	\$0.15
<input type="checkbox"/>	1	Chemical Splash Safety Goggles, Child	10 Optional.	CE-GOGGLE2	\$3.20
<input checked="" type="checkbox"/>	1	Clay, modeling, 1/4 lb.	10	GS-CLAY	\$2.20
<input type="checkbox"/>	1	Glass Jar, 16 oz size	11 Optional. Any small glass jar will work.	GS-JAR16OZ	\$1.95
<input type="checkbox"/>	1	Aluminum Pie Plate, 5" diameter	13	PT-PIEPAN5	\$0.50
<input type="checkbox"/>	1	Chalk (calcium carbonate)	13 Optional. You will only need one stick of chalk.	CH-CHALK	\$1.80
<input checked="" type="checkbox"/>	1	Pipet, disposable, 1 ml	13	CE-PIPET-S	\$0.25

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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Printed December, 2019