

HST science lab supplies list for use with:

Switched-On & Monarch Science 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 Switched-On Schoolhouse & Monarch Science Grade 6	1-10 Contains the "X" marked items in the quantity we recommend. Order additional items as necessary to meet	AO-KITSS06	\$84.95
<input type="checkbox"/>	1	Lens Cleaner, 60 ml	1.1 Recommended to keep your microscope lenses clean.	MI-LENSCLN	\$2.95
<input type="checkbox"/>	1	Lens Cleaning Paper, 50 pack	1.11 Recommended to keep your microscope lenses clean.	MI-PAPER	\$1.80
<input type="checkbox"/>	1	Home LED Microscope	1.12,1.13 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	Elodea (Anacharis) - Live Culture	1.3 Purchase from a local pet store that has fish & aquarium supplies.	LD-ELODEA	\$15.95
<input type="checkbox"/>	1	Test Tube Brush, small	1.3, 1.5, 1.7, 2.3, 2.5, 2.6, 5.6,	CE-TTBRUSH	\$1.25
<input checked="" type="checkbox"/>	4	Test Tubes, large 16 x 150 mm, 2/pack	1.3, 1.5, 1.7, 2.3, 2.5, 2.6, 5.6, Can use in place of bottles.	CE-TTUBELG	\$1.85
<input checked="" type="checkbox"/>	4	Cups & lids, 8 oz. plastic, 3 pack	1.3, 5.19 Use instead of baby food jars.	GS-CUPLID	\$1.15
<input checked="" type="checkbox"/>	1	Seeds, corn, pack	1.5, 1.12, 4.13, 4.17	LM-SEEDCOR	\$2.20
<input checked="" type="checkbox"/>	1	Benedict's Solution, 100 ml	1.6	CH-BENSOL	\$4.45
<input type="checkbox"/>	0	Alcohol Lamp & Stand Set	1.7, 2.3 Use a small pan on the stove.	CE-LAMPKIT	\$14.50
<input type="checkbox"/>	0	Beaker, glass, 250 ml	1.7, 2.3, 2.6 Use a small pan on the stove.	CE-BEI0250	\$2.80
<input type="checkbox"/>	0	Ethyl Alcohol, 95%, 30 ml	1.7, 2.3 Optional. Order only if you are getting the alcohol lamp and don't want to buy the alcohol locally.	UN-ETHYALC	\$5.30
<input checked="" type="checkbox"/>	1	Microscope Slide Set, Basic	1.12	MS-SLIDSET	\$7.95
<input type="checkbox"/>	1	Ruler, 30 cm	1.12, 1.14	ME-RULER	\$0.90
<input checked="" type="checkbox"/>	1	Magnifying Glass, 2", 3X Lens	1.12, 4.2, 4.4	OP-MAGNIFY	\$2.90
<input checked="" type="checkbox"/>	1	Razor Blade, single edge, 1 pack	1.14	CE-RAZOR	\$0.45
<input checked="" type="checkbox"/>	1	Pipet (medicine dropper)	1.14, 9.8	CE-DROPPER	\$0.50
<input type="checkbox"/>	1	Rubber Tubing, 4.8 mm, 2' long	2.12 Optional. Use instead of air pump.	CE-TUBERU2	\$2.90
<input type="checkbox"/>	1	Syringe, 60 cc	2.12 Optional. Use instead of air pump.	CE-SYRIN60	\$2.65
<input checked="" type="checkbox"/>	1	Calcium Hydroxide, 30 g	2.12, 5.6 Use to make limewater.	CH-CA(OH)2	\$3.65

In Kit	Quantity Needed	Item Description	Curriculum Reference and Comments	Item Number	Unit Price
<input type="checkbox"/>	1	Straw set, 15 pieces	2.12, 5.6	GS-STRAWST	\$1.25
<input checked="" type="checkbox"/>	1	Test Tube Clamp	2.3	CE-TUBHOLD	\$2.05
<input checked="" type="checkbox"/>	1	Vegetable Rennet	2.3	CH-VRENNET	\$8.05
<input checked="" type="checkbox"/>	2	Rubber Stopper, #0, solid	2.5	CE-STOP0XC	\$0.40
<input checked="" type="checkbox"/>	1	Dialysis Tubing, Semi-Permeable Membrane, 12"	2.6	BE-MEMBR LG	\$2.35
<input checked="" type="checkbox"/>	1	Glucose Test Strips, 10 pack	2.6	BE-GLUTES	\$4.10
<input checked="" type="checkbox"/>	1	Iodine (Lugol's) Biological Stain Solution, 30 ml	2.6	CH-IODINE	\$5.30
<input checked="" type="checkbox"/>	1	Seeds, baby lima bean, pack	4.4	LM-SEEDBEA	\$1.35
<input checked="" type="checkbox"/>	1	Seeds, pea, pack	4.7	LM-SEEDPEA	\$1.35
<input checked="" type="checkbox"/>	1	P.T.C. Test Paper, 100/vial	4.9	CH-PTCTEST	\$2.15
<input checked="" type="checkbox"/>	1	Phenolphthalein solution, 30ml	5.19	UN-PHENOLS	\$6.25
<input checked="" type="checkbox"/>	1	Balloon Set of 9	5.2, 8.2, 8.10	GS-BALLOON	\$1.85
<input checked="" type="checkbox"/>	1	Styrofoam balls, 1" diameter, 4 pack	5.9	GS-STYBAL1	\$2.70
<input checked="" type="checkbox"/>	1	Cellophane, 3 pack	6.14, 6.15	GS-CELLO	\$1.25
<input type="checkbox"/>	1	Light, small beam penlight	6.15, 8.2	OP-LIGHT3	\$3.90
<input checked="" type="checkbox"/>	1	Tuning Fork, C, 256 cps	6.3	MC-TF0256	\$5.45
<input type="checkbox"/>	1	Mirror, glass plane, 4"x 4"	6.9	OP-MIRROR3	\$2.05
<input type="checkbox"/>	1	Sand, coarse, 1 lb	7.10	GS-SANDCRS	\$1.55
<input checked="" type="checkbox"/>	1	Spring scale, 500 g/5 Newton	7.3	BS-SCALE2	\$4.05
<input type="checkbox"/>	1	Paper, construction, 12 sheets	9.7	GS-PAPERCS	\$1.75
<input checked="" type="checkbox"/>	1	Spectroscope	9.8	OP-SPECTRO	\$5.80

Use a penlight or flashlight.

Any mirror will work.

Any sand will work.

Includes diffraction grating and all the parts needed.

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.
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