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HST science lab supplies list for use with:

## Physics Level 1 by R.E.A.L. Science Odyssey

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
	1	Lab Kit for R.E.A.L. Science Odyssey	1-10	PP-KTPHYS1	\$90.95
		Physics Level 1	Contains the "X" marked items in the quantity we recommend. Order additional items as necessary to meet		
	1	R.E.A.L. Science Odyssey Physics 1 Extra Student Pages	1-10	PP-PHYS1SP	\$29.95
			Order the curriculum if you do not		
	1	R.E.A.L. Science Odyssey Physics 1 Textbook	1-10	PP-PHYS1TX	\$58.95
			Order the curriculum if you do not		
X	1	Colored Pencils	1,3,4,5,6,7,9,10	BE-CPENCIL	\$2.95
X	1	Density Cylinders Set of 4	2	MC-DENSCYL	\$10.75
X	1	Platform scale, 450 g capacity	2	BS-SCALEDT	\$6.95
X	1	Wax pencil (marks glass)	2	BE-WAXPENC	\$1.30
			Use in place of the dry erase marker to mark the glass.		
X	1	Hall's Cart	2,3,4	MC-HALLCAR	\$12.30
X	4	Clay, modeling, 1/4 lb.	2,6	GS-CLAY	\$2.10
X	1	Beaker, glass, 250 ml	2,6,9	CE-BEI0250	\$2.30
X	1	Cardboard tube, 1-1/2" X 15"	3	PT-TUBE115	\$1.20
X	1	Cup, paper, 8 oz, 4 pack	3	GS-CUPPAP	\$1.00
X	1	Tape Measure, Steel, 3 meters	3,4,5,6	ME-TAPEMEA	\$3.10
X	1	Marbles, pack of 15	3,5	GS-MARBLSM	\$1.00
X	1	Marker, black, permanent	3,5	BE-MARKBLK	\$1.95
X	1	Ruler, 30 cm	3,5,6,8	ME-RULER	\$0.90
X	1	String, heavy cord, 25'	3,5,6,8	MC-STRING	\$1.80
X	1	Straw set, 15 pieces	3,6	GS-STRAWST	\$1.20
X	2	Balloon Set of 9	3,6,9	GS-BALLOON	\$1.80
X	1	Magnifying Glass, 2", 3X Lens	4,5	OP-MAGNIFY	\$2.30
X	1	Bolt, Nut, Washer Set of 2	5	GS-BOLTSET	\$1.50
			Gather additional bolts or screws from around your house to test your hypothesis.		
X	5	Dowel, 1/4", 12" long	5	PT-DOWL250	\$0.60
			Cut one of the dowels down to the length you need.		
X	1	Spring scale, tubular, 5000 g/50 Newton	5	BS-SCT5000	\$3.90
X	1	Straw, 0.30" diameter	5	PT-CKSTR14	\$0.10
X	1	Rubber bands, 1.4 oz. bag	5,6,7	GS-RUBBAND	\$1.85

In Kit	Quantity Needed	Item Description	Curriculum Reference and Comments	Item Number	Unit Price
	1	Digital Stop Watch with Case, 2"	6	ME-STOPWAT	\$5.50
X	1	Paper Clips, small, 100/box	Use a watch with a second hand. <b>6,7,8,10</b>	GS-PCLIPSM	\$0.60
X	1	Paper, construction, 12 sheets	7	GS-PAPERCS	\$1.70
X	1	Slinky, metal, extra large	7	MC-SLINKY2	\$6.60
X	1	Iron Metal Filings, 30 g	8	CH-IRON	\$2.40
X	1	Bar Magnets, 1.2" ceramic, 2 pack	8,10	MG-BAR1C	\$1.70
			Gather additional magnets from around your house to test their pulling power.		
X	1	Horseshoe Magnet, 1" Alnico V	8,10	MG-HORSE1	\$5.95
			Gather additional magnets from around your house to test their pulling power.		
X	1	Ring Magnet, 1.14" OD	8,10	MG-RINGLG	\$0.90
			Gather additional magnets from around your house to test their pulling power.		
X	1	Nail assortment, 30 pieces	8,9	GS-NAILS	\$1.40
X	1	Friction pad, wool, 6x6"	9	GS-PADWOOL	\$1.95
X	2	Battery Holder & Joiner, D Cell	9,10	EL-BATHOLD	\$1.90
X	1	Battery, D, heavy duty, 2 pack	9,10	EL-BATTD2	\$2.00
X	1	Bulb holder, 1-bulb	9,10	EL-BULBHD1	\$1.10
X	1	Bulb, screw style, 3.7-volt	9,10	EL-LAMP3.7	\$0.60
X	1	Copper Wire, insulated, #24, 15'	9,10	EL-WIRE24H	\$2.15
	1	Deluxe Red Laser Pointer	10	OP-LASRED	\$14.95
			Only used in one experiment. You may obtain and inexpensive laser pointer at your local pet store.		

## **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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