

**KIT CONTENTS LIST FOR USE WITH: Accelerated Studies in Physics and Chemistry
Novare Science and Math
2018**

Home Science Tools is not affiliated with the above curriculum publisher.

<u>Text Reference</u>	<u>Item Description</u>	<u>Item Quantity</u>	<u>Notes</u>
1	String, heavy cord, 25' (MC-STRING)	1	
1	Washers, 1", 5 pack (GS-WASHERS)	1	
1,2,3	Digital Stop Watch, 2" (ME-STOPWAT)		Timer required for experiment; a cell phone or other stopwatch can be used. Order separately.
1,3	Meterstick, 100 cm (ME-METER2)		Required for experiment. Purchase if do not already own one. Purchase separately.
2	Body Weight Scale, Economy (BS-BODYSCALE)	2	
2	Tape Measure, 30m/100ft (ME-TAPE100)	1	Required for experiment. Remove if you already own one.
3	Hotwheel Track with car (MC-HWTRACK)	1	
3,5,6	Digital Platform Scale, 300 g x 0.01 g (BS-DBX0300)	1	Required for experiment. Remove if you already own one.
4	Banana to Alligator Leads, 36" (EL-BAN2ALL)	1	
4	Battery Holder & Joiner, D Cell (EL-BATHOLD)	4	
4	Battery, D, heavy duty, 2 pack (EL-BATTD2)	2	
4	Breadboard, 830 point, solderless, with terminals (EL-BB830PT)	1	
4	Digital Multimeter (EL-DIGMULT)	1	
4	Jumper Wire, pre-formed, set of 70 (EL-JWPFSET)	1	
4	Resistors, set of 4, 0.25 watt (EL-RESASPC)	1	
5	Alcohol Lamp, glass (CE-LAMP2)	1	
5	Beaker Tongs (CE-TONBEAK)	1	
5	Beaker, glass, 250 ml (CE-BEI0250)	2	
5	Chemical Splash and Impact Safety Goggles, Anti-Fog, Adult (CE-GOGGL1F)	1	
5	Graduated Cylinder, glass, 100 ml (CE-CYGL100)	1	
5	Laboratory Magnetic Stirrer (CE-MAGSTIR)		Not required to complete experiment. Optional to purchase. Purchase separately.
5	Laboratory Scoop (CE-SCOOP)	2	
5	Matches, pack of 32 (GS-MATCHES)	1	
5	Ring Support, 3" (CE-RING3)	1	
5	Stirring Rod, glass, 10" (CE-STIR10)	2	

<u>Text Reference</u>	<u>Item Description</u>	<u>Item Quantity</u>	<u>Notes</u>
5	Support Stand, 5" x 8" base, 20" rod <i>(CE-STAN5X8)</i>	1	
5	Thermometer, Fahrenheit & Celsius, 12" <i>(ME-THER30A)</i>	1	
5	Weighing boats, polystyrene, 2.5" x 2", 10 pack <i>(BS-WHDSPY6)</i>	1	
5	Wire Gauze, ceramic center, 4" <i>(CE-GAUZE4)</i>	1	
6	Aluminum Angle, Set of 4 sizes <i>(GS-ALSAMP4)</i>	1	
6	Beaker, glass, 400 ml <i>(CE-BEI0400)</i>	1	
6	Graduated Cylinder, glass, 250 ml <i>(CE-CYGL250)</i>	1	
6	Tubing PVC, 1/2" OD, Set of 4 sizes <i>(GS-PVCSAMP)</i>	1	

1. The products in this kit are intended for parent/teacher use to complete curriculum lab activities with students.
2. Some items are not designed for or intended primarily for children ages 12 and under.
3. Some materials and many chemicals we provide are dangerous and may be harmful if misused. With your purchase, you are assuming all responsibility for any injuries or damages resulting from the storage, use, and disposal of all materials and chemicals.
4. Some products may differ from the web image (such as clay, food coloring, etc.)
5. Some items readily available at grocery stores or not offered by Home Science Tools are not included.
6. 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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