

**KIT CONTENTS LIST FOR USE WITH: Economy Lab Kit for Novare Accelerated Chemistry  
Novare Science and Math  
2014**

*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>
	50 ml Burette, PTFE Stopcock <i>(CE-BUR50SC)</i>	1	
	Alcohol Lamp, glass <i>(CE-LAMP2)</i>	1	
	Beaker Tongs <i>(CE-TONBEAK)</i>	1	
	Beaker, glass, 100 ml <i>(CE-BE10100)</i>	1	
	Beaker, glass, 250 ml <i>(CE-BE10250)</i>	3	
	Beaker, glass, 400 ml <i>(CE-BE10400)</i>	1	
	Burette Clamp <i>(CE-CLAMP)</i>	1	
	Chemical Splash and Impact Safety Goggles, Adult <i>(CE-GOGGLE1)</i>	1	
	Digital Platform Scale, 300 g x 0.01 g <i>(BS-DBX0300)</i>	1	
	Erlenmeyer Flask, 100 ml <i>(CE-FLAI100)</i>	3	
	Filter Paper, 9 cm, 100 pack <i>(CE-FILTP09)</i>	1	
	Funnel, glass, 75mm dia. <i>(CE-FUNNGLS)</i>	1	
	Gloves, Nitrile, Size Medium, 50 Pairs <i>(GS-GLOVNMMD)</i>	1	
	Graduated Cylinder, polypropylene, 100 ml <i>(CE-CYPP100)</i>	1	
	Lab Apron No. 2, heavy vinyl, 8 mil <i>(CE-APRON2)</i>	1	
	Pipet (medicine dropper) <i>(CE-DROPPER)</i>	5	
	Ring Support, 3" <i>(CE-RING3)</i>	1	Use as the funnel support as well.
	Stirring Rod, glass, 10" <i>(CE-STIR10)</i>	1	
	Support Stand, 4" x 6" base, 18" rod <i>(CE-STAND2)</i>	1	
	Thermometer, Celsius, 12" <i>(ME-THER30B)</i>	1	
	Universal Clamp, 3-prong <i>(CE-CLPUNIV)</i>	1	
	Volumetric Flask, 250 ml <i>(CE-VOL0250)</i>	1	
	Volumetric Flask, 50 ml <i>(CE-VOL0050)</i>	1	
	Wash Bottle, 250 ml, Narrow Mouth <i>(CE-WASHBTL)</i>	1	
	Watch Glass, 100 mm <i>(CE-WATCHLG)</i>	2	

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	Weighing boats, polystyrene, 2.5" x 2", 10 pack <i>(BS-WHDSFY6)</i>	2	
	Wire Gauze, ceramic center, 5" <i>(CE-GAUZE)</i>	1	
2	Benzoic Acid, 15 g <i>(CH-BENZOIC)</i>	1	
2	Evaporating Dish, 100 ml <i>(CE-EVAPD90)</i>	1	
2	Spatula, stainless steel <i>(CE-SPATULA)</i>	1	
2, 11	Sodium Chloride, 30 g <i>(CH-NACL)</i>	1	
4	Copper II Chloride (cupric), 30 g <i>(UN2802)</i>	1	
4	Zinc Mossy, 30 g <i>(CH-ZNMOSSY)</i>	1	
4, 9, 12, 13, 14	Hydrochloric Acid, 12 Molar, 30 ml <i>(UN1789)</i>	3	
9	Glass Tube, 5 mm, 6" long <i>(CE-TUBEG6)</i>	1	
9	Graduated Cylinder, polypropylene, 500 ml <i>(CE-CYPP500)</i>	1	
9	Rubber Stopper, #3, 1-hole <i>(CE-STOP03A)</i>	1	
9	Rubber Tubing, 3/16" x 10' long <i>(CE-TUBRR05)</i>	1	
9, 15	Glacial Acetic Acid, 30 ml <i>(UN2789)</i>	1	
11	Bromothymol Blue, 100 ml <i>(CH-BROMOBL)</i>	1	
11	Potassium Hydrogen Phthalate, 15 g <i>(CH-POTHPHL)</i>	1	
11, 12, 15	Sodium Hydroxide, 30 g <i>(UN1823)</i>	1	
12	Litmus aqueous solution, 0.5% solution, 30 ml <i>(CH-LITSOLN)</i>	1	
14	Acetone, 30 ml <i>(UN1090)</i>	1	
14	Iodine Solution 0.01N, 30 ml <i>(CH-IODSOLN)</i>	1	
14	Microplate or Culture Plate, 24 wells <i>(CE-MICPLAT)</i>	1	
14	Starch, water soluble, 30 g <i>(CH-STARCH)</i>	1	
15	Oxalic Acid, 30 g <i>(UN-OXALIC)</i>	1	
15	pH Meter, Digital, 0-14 pH range <i>(ME-PHMETER)</i>	1	
19	Cork, No. 14 <i>(CE-CORK14)</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.
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