



**KIT CONTENTS LIST FOR USE WITH: The Apprentice's Companion for General Biology  
Novare Science and Math  
2021**

*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>
	Home 1000X LED Microscope (MI-4100LXL)		Purchase separately. Microscope option recommended by Novare.
	Home LED Microscope (MI-4100LST)		Purchase separately. Microscope option recommended by Novare.
3	Letter "e", w.m. (MS-ELETTER)	1	
3, 7, 10	Lens Cleaning Paper, 50 pack (MI-PAPER)	1	
3, 7, 19, 20, 23, 24	Microscope slide coverslips (MS-SLIDCV)	1	
3, 7, 19, 20, 23, 24, 26	Microscope Slides, plain glass, 72 pack (MS-SLIDP72)	1	
7	Elodea or Hydrilla slide, leaf, w.m. (MS-ELODEA)	1	
7	Human squamous epithelium slide, smear (MS-HUSQUAM)	1	
7	Methylene Blue, 1%, 30 ml (CH-METHBLU)	1	
7, 19	Amoeba proteus slide, w.m. (MS-AMOEBA)	1	
7, 19	Elodea (Anacharis) - Live Culture (LD-ELODEA)		Purchase separately. Restricted shipping to US 48.
7, 19	Paramecium caudatum slide, w.m. (MS-PARACAD)	1	
15	Allium (onion) root tip slide, l.s. (MS-ALLROOT)	1	
16	Lilium (Lily) slide, anther meiosis (MS-LILANTH)	1	
19	Bacteria slide, three types, smear (MS-BACTERIA)	1	
19	Euglena slide, w.m. (MS-EUGLENA)	1	
19	Spirogyra (green algae) slide, w.m. (MS-SPIROC)	1	
19	Volvox (green algae) slide, w.m. (MS-VOLVOX)	1	
19, 20	Protozoa Mixture - Live Culture (LD-PROTOZA)		Purchase separately. Restricted shipping to US 48.
22	Crystal Violet Hucker's, 15 ml (CH-CRYVIOL)	1	
22	Ethyl Alcohol, 95%, 30 ml (UN-ETHYALC)		Purchase separately. Restricted shipping to US 50.
22	Gram's Iodine Stain, 15 ml (CH-GRAMIOD)	1	
22	Safranin O Stain, 1%, 15 ml (CH-SAFRAN)	1	
23	Hydra slide, budding, w.m. (MS-HYDRBUD)	1	Use in place of yeast slide.
23	Lichen slide, foliose, section (MS-LICHEN)	1	

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23	Mushroom slide, l.s. <i>(MS-MUSHROM)</i>	1	
23	Penicillium (blue mold) slide, w.m. <i>(MS-PENIC)</i>	1	
23	Ranunculus (Buttercup) slide, roots, c.s. <i>(MS-RANROOT)</i>	1	
23	Rhizopus nigricans (Bread mold) slide, w.m. <i>(MS-RNIGR)</i>	1	
30	Human bone slide, ground, c.s. <i>(MS-HUBONE)</i>	1	
30	Muscle slide, 3 types, section <i>(MS-MUSC3)</i>	1	
30	Neuron slide, motor, smear <i>(MS-NEURON)</i>	1	
33	Kidney slide, section <i>(MS-KIDNEY)</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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