



**KIT CONTENTS LIST FOR USE WITH: Exploring Creation with Zoology
1st Edition
Apologia Educational Ministries**

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>
	Apologia Zoology 1 Notebook <i>(AM-ZOONBK1)</i>		Purchase curriculum materials separately.
	Apologia Zoology 1 Textbook <i>(AM-ZOOLOGY)</i>		Purchase curriculum materials separately. Kit designed for use with the textbook.
1	Birds Golden Guide <i>(BK-GBIRDSP)</i>		Optional to purchase separately. Use any bird field guide from your local library, home, or online resource.
1	Straw set, 15 pieces <i>(GS-STRAWST)</i>	1	Use only paper-wrapped straws for experiments where you put a straw in your mouth.
1, 11	Paper, construction, 12 sheets <i>(GS-PAPERCS)</i>	1	
1, 12	Paper, special set, 10 sheets <i>(GS-PAPERSP)</i>		Purchase separately. Any plain white paper and tissue paper will work.
1, 5	Tape Measure, Steel, 3 meters <i>(ME-TAPEMEA)</i>		Can use any tape measure or a yardstick.
1, 8	Clay, modeling, 4 oz. stick <i>(GS-CLAY)</i>	3	
2	Bird Seed, 1 lb <i>(BE-BIRSDS1)</i>		To complete all experiments, we recommend purchasing at your local hardware or pet store.
2	Colored Pencils <i>(BE-CPENCIL)</i>		Use any coloring pencils or crayons from home to complete experiments.
2	Copper Wire, insulated, #24, 15' <i>(EL-WIRE24H)</i>	1	
2	Owl Pellet Probe 6" <i>(PT-OWLPROB)</i>		Purchase separately.
2, 4	Bird Feeder <i>(BE-BIRFEED)</i>	2	
3	Aluminum Pie Plate, 9" diameter <i>(PT-PIEPAN9)</i>		Purchase separately from your local supply store or use a shallow dish for a bird bath from home to complete the experiment.
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3	Bird Feather <i>(PT-FEATHLG)</i>	2	
3, 9, 10	Magnifying Glass, 2", 3X Lens <i>(OP-MAGNIFY)</i>	1	
5	Nail, 6D, bright finish <i>(PT-NAIL6F)</i>		Purchase necessary materials for the birdhouse from your local hardware store.
5, 7, 14	Cotton Balls, 12 count <i>(GS-CTTNBL)</i>		We recommend purchasing from your local supply store to complete all experiments.
8	12x10x4 corrugated shipping box <i>(PK-12X10X4)</i>		Use the kit shipping box to complete this experiment.
8	Plaster of paris, 4 oz. <i>(GS-PLASTER)</i>	1	Order more plaster and clay if you'll be doing this project with multiple children and want each to make a "fossil."
9	Deluxe Bug Magnifier <i>(BE-BUGVIEW)</i>		Optional to purchase separately. Use instead of making your own bug jar.
9	Medium Critter Habitat/Aquarium <i>(BE-AQUA1G)</i>		Optional to purchase separately. Use for keeping insects; a large clear container with a lid will work.

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10	Insect Exhibit Case 8" x 12" <i>(BE-CASEINS)</i>		Optional to purchase separately. Easier than making your own display box.
10	Insect Pins, size 2, student <i>(BE-INSP02E)</i>	1	
10, 11	Cheesecloth, bleached <i>(GS-CHCLOTH)</i>	1	
10, 11, 13	Sand, fine, 1 lb. <i>(GS-SANDFIN)</i>	1	Order 1-2 extra (depending on jar size) if you don't want to use soil for the ant farm in lesson 11.
11	Sponge, natural, 2" <i>(GS-SPONGEN)</i>	1	
11, 14	Rubber bands, 1.4 oz. bag <i>(GS-RUBBAND)</i>		Purchase separately. Use any rubberbands from home or local supply store.
13	Plastic kit box (sold only in kits) <i>(PT-KITBOX)</i>		Purchase separately from your local supply store. A shoebox or storage box will work to complete the experiment.
14	Insect Lore Butterfly Garden, 11.5" <i>(LM-BFLYGAR)</i>		Optional to purchase separately to enhance the experiment. Order live caterpillars instead of collecting them yourself.

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.

Home Science Tools
665 Carbon Street • Billings, MT 59102
Phone: 406-256-0990 • Fax: 406-256-0991
www.homesciencetools.com