



**KIT CONTENTS LIST FOR USE WITH: Exploring Creation with Zoology 2**

**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 2 Notebook <i>(AM-ZOONBK2)</i>		Purchase curriculum materials separately.
	Apologia Zoology 2 Textbook <i>(AM-ZOOLGY2)</i>		Purchase curriculum materials separately. Kit designed for use with textbook.
1	Food Coloring, 4 colors <i>(CH-FOODCOL)</i>		Use food coloring from home or purchased from your local supply store.
1, 2	Cup, paper, 8 oz, 4 pack <i>(GS-CUPPAP)</i>	1	
1, 4	Balloon Set of 9 <i>(GS-BALLOON)</i>	1	
1, 5, 13	Clay, modeling, 4 oz. stick <i>(GS-CLAY)</i>	3	Some clay can be used for Ocean Box animals throughout the course.
1, 9	9 X 12 Corrugated Cardboard Sheet (sold only in kits) <i>(PT-CARDBRD)</i>		Use the box the kit came in for your Ocean Box display and Lesson 9 cardboard separations.
2	Card stock, 110#, 8-1/2" x 11", white <i>(PT-CARDSTK)</i>		Purchase card stock from your local supply store.
2, 10, 11	String, heavy cord, 25' <i>(MC-STRING)</i>	2	
3	Digital Stop Watch, 2" <i>(ME-STOPWAT)</i>		Use any time such as a cell phone.
3	Gloves, Nitrile, Size Medium, Pair <i>(GS-GLOVNIT)</i>	2	Need 4 gloves for each student. Purchase additional gloves as needed.
4	Frog Tadpole food, 1 oz <i>(LM-FROGFD)</i>		Purchase separately.
4	Medium Critter Habitat/Aquarium <i>(BE-AQUA1G)</i>		Optional to purchase separately. This can be used to hold tadpoles (need both tanks for lab). Although, two large jars from home can be used in place of the tanks.
4, 5	Chalk (calcium carbonate) <i>(CH-CHALK)</i>		Use chalk from home or purchased from your local supply store.
4, 5	Tape Measure, Flexible, 150 cm <i>(ME-TAPE1)</i>		Use any ruler or tape measurer from home to complete experiments.
5	Beaker, polypropylene, 1000 ml <i>(CE-BEA1LP)</i>	1	Use for other any lab that calls for a clear container.
5	Peat Moss <i>(GS-PEATMOS)</i>	1	You will also need soil from outside.
5	Plaster of paris, 4 oz. <i>(GS-PLASTER)</i>	4	
5	Sand, coarse, 1 lb <i>(GS-SANDCRS)</i>	1	
5	Seashell Pack <i>(BE-SEASHEL)</i>	1	Pack includes multiple types of shells.
5, 13	Cup, clear plastic, 9 oz, 3 pack <i>(CE-BEAKCUP)</i>	1	Plastic containers to hold soil, clay, and sand. Reuse cups after each experiment.
6	Thermometer, Fahrenheit & Celsius, 12" <i>(ME-THER30A)</i>	1	
7	Battery, 6 volt <i>(EL-BATT6)</i>	1	
7	Bulb holder, 1-bulb <i>(EL-BULBHD1)</i>	1	

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7	Bulb, screw style, 6.3-volt <i>(EL-LAMP6)</i>	1	
7	Copper Wire, insulated, #24, 15' <i>(EL-WIRE24H)</i>	1	
7	Nail, 16D, bright box <i>(PT-NAIL16C)</i>	2	
8	Sea Monkey Ocean Zoo <i>(LM-SEAMONK)</i>		Purchase sea monkeys or triops separately to complete this lab.
8	Triops Hatchery Kit <i>(LM-TRIOPS)</i>		Purchase sea monkeys or triops separately to complete this lab.
10	Pipet (medicine dropper) <i>(CE-DROPPER)</i>	1	
13	Vinyl Tubing, 4.8 mm, 2' long <i>(CE-TUBEPLS)</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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