

"Enjoying God's World of Nature"

Nature's Workshop Plus! Inc. 3055 E Main Street Danville Indiana 46122 317-745-0443 mail@workshopplus.com www.workshopplus.com

Science in the Age of Reason

Alphabetical listing of items in the kit, quantity, location of item within the kit, and in which lesson items are used.

Item Number	Item Name	Quantity	Bag	Used in Lesson
40236-3	Aluminum Foil, 3 ft	4	6	Multiple Lessons
40821-bulk	Antacid Tablet , 2 pk	1	6	30
40262	Baking Soda, 1 TB	1	2	39, 55
40220-lg	Balloons, 9", bagged	13	5	Multiple Lessons
40521-1	Batteries, AA	2	7	52
40820	Battery, 9 volt	1	7	20, 34, 44, 70, 90
40442	Blindfold	1	4	56
40337-4	Borax	1	6	85
40734	Bouillon Cubes	4	2	54
23708	Bowl, Styrofoam	1	3	50
40438	Bowls, Plastic	2	3	65
23606	Candle, Tapered, 10 in, wrapped	1	4	41
40738	Candle, Tealight	1	4	18, 26, 29
40282-4x4	Cardboard, corrugated, 4x4"	1	1	84
40253	CD	1	4	14
40422	Clay Dough, same color per bag	2	5	81
40423	Colored Pencils	1	1	73
40475-1/4	Construction Paper, Black ¼ sheet	2	1	52, 77
40436-6	Cotton Balls, real cotton, 6 pk	1	4	15
40354-red	Crayon, Red	1	1	80
40525	Cup, Paper, 7 oz	2	In Box	60
40471	Cups, Styrofoam, 10 oz	6	In Box	22, 28, 33, 60
40264-60ml	Dish Soap, 60 ml	1	9	57
40270	Electrical Tape	1	7	84
40431-1	Feathers, 2 pk	1	4	78
40274	Film Canister, w/ lid	1	3	16
40229-LED	Flashlight	1	7	52, 77, 84
40237-1/2c	Flour, ½ cup	1	2	61, 63
40324	Fluorescent Bulb	1	7	14
41230	Food Coloring, set	1	6	8, 9, 50, 67, 84
40469	Funnel	1	In Box	29, 41, 42
40323	Glue, all purpose	1	5	48, 86

Item Number	Item Name	Quantity	Bag	Used in Lesson
23701	Gobstoppers, 15 pk	1	2	72
23702-14	Gum Drops, Dots, 14 pk	1	2	73
C45055	Household Ammonia, 50 ml	3	9	5,60
41223	Hydrogen Peroxide, 120 ml, 4 oz	1	9	5
41223-16	Hydrogen Peroxide, 16 oz	1	9	41,66
40732-2	Isopropyl Alcohol, 120 ml, 4 oz	1	9	21
40732-bulk	Isopropyl Alcohol, 16 oz	1	9	47, 65, 49
40275	Jar, 8 oz	1	4	1
23712	Jar, Pint, Canning w/lid	1	4	7
25014-10 ml	Liquid Hand Soap, 10 ml	1	9	79
40252	Magnet	1	8	87
40290-lg	Magnifying Glass, large	1	4	13, 25, 85
40290-sm	Magnifying Glass, small	1	4	77
40224-1	Marker, Black	1	1	58
41029	Marshmallow, Large	1	2	3
41122	Matches, wooden	1	6	Multiple Lessons
22550-1	Measuring Cup Set (not scoops)	1	3	Multiple Lessons
22551	Measuring Spoons, metal	1	6	Multiple Lessons
23704	Metal File	1	4	68
40555-2	Modeling Clay, single	2	5	22, 38
C45136	Moth Balls, Bottle	1	3	1
40826	Nail, 3 in	2	8	20
46108-5	Nail, 5 cm	1	8	9, 10
40458	Nail, small	1	8	16, 18
41037	Neodymium Magnet	1	8	31, 87
23705	Oatmeal, ¼ cup	1	2	63
40446	Paint Brush	1	5	48
40530	Paper Clips, 5 pk	1	8	16, 31, 52, 85, 87
40327	Paperbag	1	3	10
23706	Pea Gravel, Pebbles, 1 Tbsp	1	4	7
40421	Pen	1	1	9, 22, 50, 81
40239-S	Pencil, Sharpened	1	1	6, 51, 85, 86
40522-1	Pepper Packet	1	2	86
40827	Pie Pan, Foil	2	6	18, 33, 64
40258	Plastic Wrap	1	In Box	53, 54, 61
40444	Plate, Paper, 9"	1	3	59
40935	Plate, Styrofoam, 9"	1	3	33
40933	Plates, Styrofoam, 6"	1	3	22
46109	Push Pin, Single	1	8	6
40832-1	Rice, 1 Tsp	1	2	32
40245-3.5x1/4", lg	Rubber Band, Ig	2	8	54
40333	Ruler	1	1	77, 87

Item Number	Item Name	Quantity	Bag	Used in Lesson
40240-2 c	Salt, 2 cup	1	2	16, 27, 34, 70
23707	Sandwich Bag	1	3	8
40221	Scissors	1	1	Multiple Lessons
40328	Soap, Glycerine	1	6	62
23703	Soap, Ivory	1	6	3
40449	Spoons, Plastic	10	3	Multiple Lessons
40729-bulk	Steel wool, bagged	4	6	18, 35, 42
40533	Stopwatch	1	7	17, 22, 80
40251	Straight Pin	1	8	45
23550	Straws, Bendable	3	3	9, 38
40288-5lg	Straws, Large, 5 pk	1	3	11, 12, 22, 57
40544-6	String, 6 ft	1	8	31, 58, 85
40266-2	Sugar, ¼ cup	1	2	39
40235	Таре	1	1	Multiple Lessons
23709	Tissue Paper	1	1	37
40549-25	Toothpicks, 25 pk	1	6	73
40271	Washer	4	8	46
46415	Watercolor Paint Set	1	5	37
40233-1	White Paper	8	1	Multiple Lessons
41231	Wint-O-Green Lifesavers	6	2	19
40735-1	Yeast, 1 tsp	1	2	41
40277	Zip Bag, 6x6"	3	3	7, 27, 74

Science in the Age of Reason Lesson-by-lesson chart of what you will need, in which bag to find it, and what you will need to provide.

Lesson 1 In Your Kit:	Bag #	You Provide:	
Jar Mothball	4 3	An adult to help Ice Plate, not paper or plastic Pot for boiling Water	

Lesson 2 In Your Kit:	Bag #	You Provide:
White paper	1	An adult to help Chair

Lesson 3 In Your Kit:	Bag #	You Provide:
Bar of Ivory Soap Marshmallow	6 2	An adult to help Microwave Microwave-safe plate Potato Serrated knife

Lesson 4 In Your Kit:	Bag #	You Provide:
Nothing	_	An adult to help Cutting board Knife to cut fruits Fruit: Orange, Pomelo, White Grapfruit Paper towels Plates, 2 or 3 Spoon Water

Lesson 5 In Your Kit:	Bag #	You Provide:
Ammonia	9	An adult to help
Hydrogen Peroxide, from the 1/2 cup small bottle	9	Glasses, 4, small
Measuring Cups	3	Red cabbage
Measuring Spoons	6	Stove
White Paper	1	Pot for boiling
		Vinegar
		Water

Lesson 6 In Your Kit:	Bag #	You Provide:	
Pencil	1	Nothing additional	
Pushpin	8		
Scissors	1		
Tape, clear	1		
White Paper	1		

Lesson 7 In Your Kit:	Bag #	You Provide:
Bag, 6x6", zip	3 In Box	An adult to help
Canning jar, with lid Pebbles	4	Ice Microwave
		Pot holders
		Water

Lesson 8 In Your Kit:	Bag #	You Provide:	
Blue Food Coloring	6	Celery with some leaves	
Sandwich Bag	3	Electric fan	
Spoon	3	Glasses, 3, small	
Tape, clear	1	Knife	
		Water	

Lesson 9 In Your Kit:	Bag #	You Provide:
Bendable straws Blue Food Coloring Nail-5cm Pen Tape, clear	3 6 8 1 1	An adult to help Two-liter bottle Water and sink

Lesson 10 In Your Kit:	Bag #	You Provide:
Nail from previous lesson	8	Knife
Paper bag	3	Apples, 2

Lesson 11 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed Balloon Straw	6 5 3	Sink and faucet Someone with clean dry hair

Lesson 12 In Your Kit:	Bag #	You Provide:
Straws	3	A tall glass that is not as tall as the straws Water

Lesson 13 In Your Kit:	Bag #	You Provide:
Magnifying Glass	4	This book

Lesson 14 In Your Kit:	Bag #	You Provide:
Alum. Foil cut as needed CD Fluorescent Bulb Scissors Tape, clear	6 4 7 1 1	An adult to help Cereal box Dark Room Incandescent light bulb Lamp with removable shade Serrated knife

Lesson 15 In Your Kit:	Bag #	You Provide:	
Cotton Balls	4	An adult to help Blender Clothes iron Cookie sheet Glass Metal spatula Pie Pan Strainer Water	

Lesson 16 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed	6	An adult to help
Balloon	5	Hair Dryer
Film Canister	3	Hammer
Nail, small Paper Clip	8	
Salt	8	
Tape, clear	2	
	1	

Lesson 17 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed Stopwatch	6 7	An adult to help Kitchen tongs Pennies, 16 Pot to boil water Plate Stove Water

Lesson 18 In Your Kit:	Bag #	You Provide:
Foil Pie Pan	6	An adult to help
Matches	6	Metal kitchen tongs
Nail, small	8	Sink
Steel Wool, small piece	6	
Tealight Candle	4	

Lesson 19 In Your Kit:	Bag #	You Provide:
Wint-O-Green Lifesavers	2	An adult to help Dark room with a sink Pliers

Lesson 20 In Your Kit:	Bag #	You Provide:
9-Volt Battery	7	Dimly-lit room
Alum. Foil, cut as needed	6	
Nails, 3″	8	
Tape, clear	1	

Lesson 21 In Your Kit:	Bag #	You Provide:
Isoproply Alcohol, use the 1/2 cup bottle	9	Glasses, small, 2 Water from the faucet

Lesson 22 In Your Kit:	Bag #	You Provide:
Modeling Clay	5	An adult to help
Pen	1	Bathtub
Straw, large	3	
Scissors	1	
Styrofoam Cup	In Box	
Styrofoam Plate	3	
Stopwatch	7	

Lesson 23 In Your Kit:	Bag #	You Provide:
Nothing	-	Glass with a stem Water

Lesson 24 In Your Kit:	Bag #	You Provide:
Colored Pencils	1	Two very different flowers Notebook

Lesson 25 In Your Kit:	Bag #	You Provide:
Magnifying Glass	4	Bright light

Lesson 26 In Your Kit:	Bag #	You Provide:
Matches Tealight Candle	6 4	An adult to help Apple Banana Knife Lemon Orange
		Stove

Lesson 27 In Your Kit:	Bag #	You Provide:
Bag, 6x6", zip	3	Bowl, wide
Measuring Spoons	6	lce
Salt	2	Pot for boiling
		Pot lid
		Stove
		Water

Lesson 28 In Your Kit:	Bag #	You Provide:
Measuring Cups	3	An adult to help
Spoon	3	Bowl, large
Styrofoam Cups, 2	In Box	lce
		Pot for boiling water
		Stove
		Strainer
		Water

Lesson 29 In Your Kit:	Bag #	You Provide:
Balloons, 2	5	An adult to help
Funnel	InBox	Sink
Matches	6	Water
Tealight Candle	4	

Lesson 30 In Your Kit:	Bag #	You Provide:
Antacid Tablets	6	Clear soda
Measuring Cup	3	Glasses, small, 2
		Raisins
		Spoon
		Vinegar
Lesson 31 In Your Kit:	Bag #	You Provide:
Neodymium Magnet	8	Nothing Additional
Paper Clip	8	
String	8	
Scissors	1	

Lesson 32 In Your Kit:	Bag #	You Provide:
Rice	2	Baking pan Table

Lesson 33 In Your Kit:	Bag #	You Provide:
Foil Pie Pan	6	Sink
Styrofoam Cup	In Box	
Styrofoam Plate, large	3	
Tape, clear	1	

Lesson 34 In Your Kit:	Bag #	You Provide:
9-Volt Battery	7	An adult to help
Matches	6	Deep bowl
Salt	2	Plastic bottle with cap
		Knife, serrated
		Water

Lesson 35 In Your Kit:	Bag #	You Provide:
Steel Wool, whole pad	6	Bowl
Tape, clear	1	Plastic water bottles, 2
		Sink, not stainless steel
		Table knives, 2
		Vinegar
		Water

Lesson 36 In Your Kit:	Bag #	You Provide:
Balloon	5	An adult to help Ice Microwave Medium sized pot
		Oven mitts Plastic water bottle Water

Lesson 37 In Your Kit:	Bag #	You Provide:
Paint Set w/Brush	5	Dish Towel
Scissors	1	Water
White paper	1	
White Tissue Paper	1	

Lesson 38 In Your Kit:	Bag #	You Provide:
Straw, bendable	3	Plastic water bottle
Modeling Clay	5	Sink
		Water

Lesson 39 In Your Kit:	Bag #	You Provide:
Baking Soda	2	Glasses, 2
Measuring Cups	3	Lemon juice
Measuring Spoons	6	Spoon
Sugar	2	

Lesson 40 In Your Kit:	Bag #	You Provide:
Nothing	-	Bright lamp or sunny window Dark room Fresh leaves from a plant Glasses, small, 2 Water

Bag #	You Provide:	
On Box	An adult to help	
9	Plastic water bottle	
6	Sink	
3		
6		
4		
2		
	On Box 9 6 3 6 4	On BoxAn adult to help9Plastic water bottle6Sink364

Lesson 42 In Your Kit:	Bag #	You Provide:
Balloon	5	Knife that is long but not sharp
Funnel	In Box	Plastic water bottles, 2
Steel Wool Pads, 2	6	Vinegar

Lesson 43 In Your Kit:	Bag #	You Provide:
Nothing	-	Flashlight for disassembly (LED light head cannot be taken apart)

Lesson 44 In Your Kit:	Bag #	You Provide:
9-Volt Battery	7	Uncooked hotdog

Lesson 45	In Your Kit:	Bag #	You Provide:
Balloon Straight Pin		5 8	A dark place Grass Green vegetable Knife Plastic water bottle
			Potato Water

Lesson 46 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed	6	Bowl or cup
Scissors	1	Lemon juice
Washers	8	Paper towel
		Pennies

Lesson 47 In Your Kit:	Bag #	You Provide:
Isopropy Alcohol Measuring Cups	9	An adult to help Glass, small Hot beverage mug Leaves of lettuce of spinach Pot for boiling Pot holder Stove
		Strainer Water

Lesson 48 In Your Kit:	Bag #	You Provide:
Glue	5	Potted plant
Paintbrush	5	

Lesson 49 In Your Kit:	Bag #	You Provide:
Isoproply Alcohol	9	An adult to help Long hallway Plastic water bottle

Lesson 50 In Your Kit:	Bag #	You Provide:
Food Coloring	6	Bowl, large
Pen	1	Knives
Spoon	3	Measuring cup with spout
Styrofoam bowl	3	Water
Tape, clear	1	

Lesson 51 In Your Kit:	Bag #	You Provide:
Pencil	1	Your notebook Your textbook

Lesson 52 In Your Kit:	Bag #	You Provide:
Construction paper, black	1	An adult to help
Flashlight	7	
Paper clip	8	
Tape, clear	1	

Lesson 53 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed Plastic Wrap	6 In Box	An adult to help

Lesson 54 In Your Kit:	Bag #	You Provide:
Canning Jars	In Box	An adult to help
Chicken Bouillon Cubes	2	Pot for boiling
Plastic Wrap	In Box	Pot holders
Rubber bands	8	Sink
Measuring cups	3	Stove
		Water

Lesson 55 In Your Kit:	Bag #	You Provide:
Baking Soda	2	Glasses, small, 3
Measuring Teaspoon	6	Vinegar
Spoon	3	Water

Lesson 56 In Your Kit:	Bag #	You Provide:
Blindfold	4	An adult to help Large, clear area

Lesson 57 In Your Kit:	Bag #	You Provide:
Balloon	5	Cake pan
Dish Soap	9	Glass, small
Spoon	3	Water
Straw	3	

Lesson 58 In Your Kit:	Bag #	You Provide:
Balloon	5	Freezer
Marker, black	1	
Scissors	1	
String Tape, clear	8	
Tape, clear	1	

Lesson 59 In Your Kit:	Bag #	You Provide:
Paper Plate, large	3	Ice cubes Metal plate or cooking pan

Lesson 60 In Your Kit:	Bag #	You Provide:
Household Ammonia	9	An adult to help
Mesuring Cups	3	Red Cabbage
Measuring Spoons	6	Saucepan
Paper Cups	In Box	Stove
Spoons	3	Vinegar
Styrofoam Cups	In Box	Water

Lesson 61		
Flour Plastic Wrap	2 In Box	An adult to help Bowl, microwave safe Butter or margarine Knife, serrated Microwave Pot holders Sink

Lesson 62 In Your Kit:	Bag #	You Provide:
Glycerine Bar Soap	6	An adult to help Knife, serrated Paper towels Sink

Lesson 63 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed	6	Bowl
Flour	2	Cookie Sheet
Measuring Cup	3	Pot
Oatmeal, uncooked	2	Pot holders
		Spoon
		Water

Lesson 64 In Your Kit:	Bag #	You Provide:
Foil Pie Pan	6	An adult to help
Matches	6	Glasses, large, 2
		Ice
		Pot for boiling
		Stove
		Water

Lesson 65 In Your Kit:	Bag #	You Provide:	
Bowls	3	An adult to help	
Isopropyl Alcohol	9	Kitchen tongs	
Matches	6	Pot at least 6 inches deep	
Measuring Cups	3	Stove	
Scissors	1	Water	
Spoon	3		
White Paper	1		

Lesson 66 In Your Kit:	Bag #	You Provide:
Hydrogen Peroxide	9	Glasses, small, 2
Measuring Cup	3	Potato
		Knife
		Water

Lesson 67 In Your Kit:	Bag #	You Provide:
Food Coloring Set	6	Bowls, 2 Glass, large Ice Pot for boiling Stove Strainer Water

Lesson 68 In Your Kit:	Bag #	You Provide:
Metal File	4	Glass, small Penny Paper towels Toilet Toilet bowl cleaner with hydrochloric acid Water

Lesson 69 In Your Kit:	Bag #	You Provide:
Nothing	-	An adult to help Knife Skin, see book Uncooked chicken with meat and skin

Lesson 70 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed	6	Bowl, small
Battery, 9-Volt	7	Glasses, 2
Measuring Spoons	6	Water
Salt	2	
Spoon	3	
Tape, clear	1	

Lesson 71 In Your Kit:	Bag #	You Provide:
Balloons	5	Carbonated drink Plastic water bottle Pot for boiling Stove Water

Lesson 72 In Your Kit:	Bag #	You Provide:
Gobstoppers	2	Container that will pour smoothly Plate that can hold water Water

Lesson 73 In Your Kit:	Bag #	You Provide:
Gumdrops Toothpicks	2	Plates, large, 2

Lesson 74 In Your Kit:	Bag #	You Provide:
Zip bags 6x6"	3	An adult to help Egg, uncooked Four shiny pennies Kitchen tongs Pot for boiling the egg Spoon Stove Water

Lesson 75 In Your Kit:	Bag #	You Provide:
Nothing	-	Many different people Your textbook

Lesson 76 In Your Kit:	Bag #	You Provide:
Balloon	5	Carbonated drink Plastic water bottle

Lesson 77 In Your Kit:	Bag #	You Provide:
Construction Paper, black	1	An adult to help
Flashlight	7	Dim room with a white wall
Magnifying Glasses	4	
Ruler	1	
Scissors	1	
Tape, clear	1	

Lesson 78 In Your Kit:	Bag #	You Provide:
Feather	4	Lamp with a bare bulb

Lesson 79 In Your Kit:	Bag #	You Provide:
Liquid Hand Soap	9	Sink

Lesson 80 In Your Kit:	Bag #	You Provide:
Red Crayon	1	An adult to help
Stopwatch	7	
White Paper	1	

Lesson 81 In Your Kit:	Bag #	You Provide:
Clay Dough	5	Rolling pin
Pen	1	

Lesson 82 In Your Kit:	Bag #	You Provide:
Balloon	5	Dark room Metal spoon

Lesson 83 In Your Kit:	Bag #	You Provide:
Nothing	-	Quiet room

Lesson 84 In Your Kit:	Bag #	You Provide:
Cardboard, 4x4"	1	An adult to help
Electrical Tape	7	Glasses, clear, identical, 3
Flashlight	7	Dim room
Food Coloring	6	Water
Scissors	1	
Spoon	3	
White Paper	1	

Lesson 85 In Your Kit:	Bag #	You Provide:
Borax	6	An adult to help
Magnifying Glass	4	Glass, small
Measuring Spoons	6	Measuring cup with pour spout
Paper Clip	8	Pot for boiling water
Pencil	1	Stove
String	8	Water

Lesson 86 In Your Kit:	Bag #	You Provide:
Glue	5	Drawings from Helps and Hints book
Pencil	1	
Pepper Packet	2	

Lesson 87 In Your Kit:	Bag #	You Provide:
Magnets	8	Table
Paper Clip	8	
Ruler	1	

Lesson 88 In Your Kit:	Bag #	You Provide:
Measuring Cups	3	An adult to help
Measuring Spoons	6	Bowls
		Carbonated drink, clear, with cap
		Glasses, small, 3
		Pot for boiling
		Red cabbage
		Stove
		Water

Lesson 89 In Your Kit:	Bag #	You Provide:
Nothing	-	Bowl, deep Ice Plastic water bottle with lid Sink Spoon Water

Lesson 90 In Your Kit:	Bag #	You Provide:
Alum. Foil, cut as needed	6	Bowl
Battery, 9-Volt	7	Glass, tall
Scissors	1	Nickle
Spoon	3	Penny
Tape, clear	1	Root Kill
		Vinegar

Please observe all safety precautions when doing experiments.

General Safety Rules

- 1. Before you do any experiment, read these instructions and the instructions for that experiment completely.
- 2. Always recap each bottle when you are through with it, and keep all bottles and other materials away from younger children and pets.
- 3. Handle chemicals with care. Caution notices and antidotes for chemicals are listed in these instructions and on the bottles. MSDS available upon request. In the event of misuse (ingestion, inhalation, skin contact) immediately contact the United States National Poison Control Hotline @ 800-222-1222.
- 4. A list of materials precedes each experiment. Some experiments require the use of common household items and materials. Common household chemicals not supplied in this kit can be purchased at local stores.
- 5. Avoid contact between any chemical and your skin. Never rub your eyes or put your fingers in your mouth after handling a chemical. Do not inhale any chemical. Always wash your hands immediately with soap and warm water after working with any chemical.
- 6. Before you begin any activity, roll up your sleeves, put on an apron or smock, or other protective clothing. Tie long hair back from your face so it doesn't block your view or get caught in any equipment. Also, cover your work area with newspaper or a plastic sheet. Avoid splashing chemicals on wood surfaces, vinyl flooring, carpet, etc. Keep chemicals away from food areas.
- 7. Always clean your equipment and work area after each activity. Clean your lab equipment, such as pipets and scoops, with warm, sudsy water. It's okay if a small amount of liquid or solid waste goes down the drain, but you should not dispose of waste material by flushing it. After your equipment is clean, be sure to wash the sink with lots of water. Be careful not to use a kitchen towel for clean up. Use a rag or paper towels that can be disposed of.

Disposal of Chemicals

Mothballs are toxic to people and animals and should not be left accessible. Use caution when you dispose of your waste chemicals. The waste materials from each experiment should be placed in a small plastic container, like a pill vial or film canister, and the container should be placed in a sealable bag. The contained material may then be placed in the garbage for disposal in a land fill. Never mix waste products from two different experiments in the same waste container.

Crushing and Grinding Chemicals

For some activities you will need to crush a solid chemical into a fine powder. One method is to wrap the solid in a cloth, tap the object with a hammer to break it into smaller crystals. Keep your fingers out of the way. Then pour the pieces into a clean dry jar lid, and grind them into a fine powder using the back of an old spoon. Be cautious to avoid inhalation of chemical dust.

Notebook

Even if you have a great memory, it helps to keep a written record of what you do. Include how you prepared, what steps you did, and what you observed during and after the activity. Good records often include notes, drawings, graphs, and even photographs.

Distilled Water

Unless the directions call for a specific type of water, it is best to use distilled water if possible.

Things You Need to Know

Thank you for choosing our supplies kit to enhance your study through the *Science in the Age of Reason* text. So that you might find the kit easy to manipulate, there are a few things that you will need to know.

First, you will find a chart of all items within the kit listed alphabetically. It lists the quantity of each item, where it is found in the kit, and in which lesson the item is used. It is to be used for easy location of any item regardless of which lesson you are studying. You will also find our office item numbers in case you need to phone for replacements of any items.

Second, you will find a lesson-by-lesson break down of what you need for each individual lesson, where it is found in the kit, and the items you will need to provide. Every effort has been made to provide all reasonable items within the kit so that your study is not hampered by an absence of supplies, however, some things are unreasonable for us to provide. This will be obvious as you proceed.

Third, the best way to locate necessary items as you progress through the course is to always return supplies to their original bag when the experiments are completed. Several items will be used multiple times throughout the course and the **Bag #** will be continually referenced.

Enjoy your study!

Please check your order for any shortages or damaged items upon receipt. Contact us at Nature's Workshop Plus, Inc. for replacement items.

Please observe all safety precautions when doing experiments.