

SOLIDS AND LIQUIDS INVENTORY & ORDER FORM

First Grade

PHYSICAL SCIENCE

Name: _____ Site: _____ Kit #: _____ Date: _____

Inventory this kit before returning to holding area indicating number of items needed to make a full & complete kit for the next teachers use. Please Return All Reusable Bags & Containers to IMC for refilling purposes.

IMC Sent	Qty In Kit	Consumable Items	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	1	Cornmeal (350g / 12.5 oz)			
	1	Lima Beans (350g / 12.5 oz)			
	1	Mung Beans (350g / 12.5oz)			
	1	Pinto Beans (350g / 12.5oz)			
	1	Rice (350g / 12.5 oz)			
	1	Rock Salt (454g / 1 lb)			
	1	Toothpaste Tube			
	1 bag	Investigation 4: Part 1 30 - Zip Bags (1-liter / 1qt) 6 - Aluminum Foil (4" sqs) 6 - Craft Sticks 6 - Cardboard (3" sq) 6 - Candy (pcs.)			
	1	Set of Food Coloring (4color/set)			
	1 bag	Consumable Liquids: 1 Full Bottle ea. 1 - Cooking Oil 1 - Corn Syrup 1 - Detergent Liquid 1 - Hand Soap Liquid 1 - Fabric Softener or Liquid Starch 1 - Water Plain 1 - Water Colored			

IMC Sent	Qty In Kit	Permanent Equipment	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	1	Laminated Center Instruction Cards			
	1	Science Screen Report Video: "States of Matter: Solids, Liquids and Gases" (when available)			
	29	FOSS Science Resource: "Solids and Liquids"			
	1	FOSS Science Resource: Big Book "Solids and Liquids"			
	1	FOSSweb CD-ROM			
	5	Basins (grey 8 liter)			
	8	Beakers Tri Pour plastic (50-ml)			
	1	Bottle Brush			
	42	Bottles plastic w/caps (120ml / 4 oz)			
	5	Bus Trays (Large)			

Continue on Back

IMC Sent	Qty In Kit	Permanent Equipment	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	5	Container Lids (plastic fits 1/2-liter)			
	8	Containers (white plastic 1-liter)			
	29	Containers Clear plastic (1/2-liter)			
	18	Containers Clear plastic (1/4 liter)			
	25	Cups Clear Plastic (250 ml / 9 oz)			
	5	Funnel (Clear Plastic)			
	1 bag	<u>"Go Fish" Deck of Cards</u> Liquid Properties A - E (24 cards per deck, 5 decks)			
	1 bag	<u>Investigation 1: Part 1 Solids</u> 30 - Cloth Pieces (10 cm / 4 in. sq) 30 - Screws, Metal 30 - Triangles (Red plastic) 30 - Tubes Clear Vinyl (5cm / 2 in) 30 - Insulated Wires (13 cm / 5 in) 30 - Wood Cylinders 30 - Zip Bags (1-liter/1 qt)			
	1 bag	<u>Investigation 1: Part 3</u> 30 - Aluminum Foil (20cmx30cm / 8"x12") 30 - Straws, Jumbo 30 - Rubberbands (#14) 30 - Craft Sticks 60 - Cardboard (3 in. sq) 60 - Paper Cups (5 oz)			
	1 bag	<u>"Memory" Deck of Cards</u> Liquid Properties A - E (12 cards per deck, 5 decks)			
	6	Scoops Clear (25 ml)			
	4 sets	Screen Sets White (3 different meshes per set)			
	20	Screen Transparencies (2 sets of 10)			
	1	Set of Liquid-Properties Posters (6/set)			
	5 sets	<u>5 Sets of Liquid each bottle 1/2 full & sealed</u> Permanent Item 1 - Cooking Oil 1 - Corn Syrup 1 - Detergent Liquid 1 - Hand Soap Liquid 1 - Fabric Softener or Liquid Starch 1 - Water Plain 1 - Water Colored			
	10	Spoons plastic reg.			
	1	Thermometer, Celsius Immersion			
	12	Vials 7-dram w/caps			
	12	Vials 12-dram w/caps			

Storing and Returning Equipment:

1. Use hot water only, **NO SOAP**, to clean all soiled permanent equipment. Some items can be wiped with a damp cloth.
2. Be sure they are completely dry before storing them in the kit.
3. Return all equipment and bottles of "Liquid Consumables" in their original labeled bags to IMC for refilling.