

# MIXTURES AND SOLUTIONS INVENTORY & ORDER FORM

**Fifth 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	Baking Soda			
	1	Calcium Chloride			
	3	Citric Acid			
	1	Diatamaceous Earth			
	1	Epsom Salts			
	1	Kosher Salt			
	1 bag	100 - Coffee Filter Paper (20cm) 25 - Zip Bags (1-liter / 1-quart) 3 - Sticky Notes (100/pad)			
	1	Vinegar (1 qt bottle)			
	→	<b>Extra Vinegar Available from SRT</b>			

IMC Sent	Qty In Kit	Permanent Equipment	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	1	<b>FOSSweb</b> CD-ROM			
	1	SCIENCE SCREEN REPORT Video: <b>"Atoms and Elements"</b>			
	1	<b>"Mixtures &amp; Solutions: Companion Guide"</b> (Teacher Guide for Chemistry Extensions)			
	16 sets	Atom Disks (small cardboard) (15pcs/set)			
	1 set	Atom Tiles (20 large magnetic pcs)			
	1 bag	1 - Measuring Spoon Set (5-pc) 8 - Scoops (blue plastic 5 ml) 1 - Set Food Coloring (4 colors) 25 - Craft Sticks			
	8	Balances with Plastic Pointers			
	8	Basins			
	1	Beaker (100 ml)			
	17	Bottles (plastic w/ caps)			
	16	Containers (1/2 liter)			
	50	Cups (plastic 250ml / 9 oz)			
	40	Evaporating Dishes			
	4	FOSS Plastic Trays			
	8	FOSS Funnel Stands (+24 wooden legs)			
	2	Gravel (containers)			
	16	Hand Tri-Lenses			
	1 bag	<b>Investigation 4: Part 2</b> 1 - D-Battery & Holder 1 - Light Bulb & Holder 3 - Wire #20 (15cm / 6") (red)			

**Continue on Back**

IMC Sent	Qty In Kit	Permanent Equipment	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	1 bag	<b>8 Mass Set Bags with:</b> (25) - 1 Gram pcs.      (5) - 5 Gram pcs. (2) - 10 Gram pcs.      (1) - 20 Gram pcs.			
	1 bag	<b>Material Strips 2 ea.</b> Aluminum   Brass   Copper   Plastic Steel   Wood   Paper Clips (25)			
	2	Pitchers			
	1	Poster: " <b>Periodic Table of the Elements</b> "			
	1	Poster: " <b>Vocabulary</b> "			
	32	Safety Goggles			
	8	Screens			
	8	Syringes (50 ml)			
	12	Vials (12-dram)			

**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 in their original labeled bags to IMC for refurbishment.