

PEBBLES, SAND AND SILT INVENTORY & ORDER FORM

Second Grade

EARTH 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
	50	Filters Coffee (20 cm - dia)			
	4	Self-Stick Notes (100/pad)			
	1	Unwashed Sand (2.3 kg bag)			
	1	<u>Optional Material Request Cards:</u> <u>Send card to IMC 2 weeks before you need it</u> Investigation 2, Part 4 - Exploring Clay Investigation 3, Part 3 - Sand Sculpture Investigation 3, Part 4 - Clay Beads			Envelope with Request Cards in kit
	1	<u>Investigation 4: Part 1 Soil Exploration</u> <u>Homemade Soil</u> 2 bags - Sand (1 cup ea) 1 bag - Gravel (1 cup) 1 bag - Small Pebbles (1 cup) 1 bag - Potting Soil (2 cups) 10 - Zip Bags (1 liter / 1 qt)			Do Not Return Recycle on Site

IMC Sent	Qty In Kit	Permanent Equipment	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	29	FOSS Science Resources Books: <i>"Pebbles, Sand, & Silt"</i>			
	1	FOSS Science Resources Big Book: <i>"Pebbles, Sand & Silt"</i>			
	1	FOSSweb CA CD-ROM			
	1	Book: <i>"Peter and the Rocks"</i>			
	1	Video: <i>"I Dig Fossils"</i>			
	1 bag	<u>Investigation 1: Parts 1 & 2 First Rock</u> <u>30 bags of rocks each with:</u> 2 - Dark Basalt 2 - Reddish Scoria 2 - Light-Colored Tuff			
	1 bag	<u>Investigation 1: Parts 3 & 4 First Rock</u> 14 bags - Large Pebbles (20) ea. Bag			
	1 bag	<u>Investigation 2: Parts 1 & 2 River Rock</u> <u>Rock Mixture with:</u> Large Pebbles Small Pebbles Gravel & Sand			Not Consumable
	1 bag	<u>Investigation 3: Part 2 Using Rock</u> 1 bag - Sandpaper Fine (30 pcs) 1 bag - Sandpaper Medium (30 pcs) 1 bag - Sandpaper Coarse (30 pcs)			

Continue on Back

IMC Sent	Qty In Kit	Permanent Equipment	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	2	Balances w/ Pointer & Slider			
	5	Basins (8 liters)			
	30	Black Paper (1/2 sheet)			
	1	Bottle Brush			
	45	Containers (plastic 1/4 liter)			
	50	Cups (plastic 250 ml / 9 oz)			
	6	Cups (plastic 500 ml / 16 oz)			
	6	Filter Cups w/ Holes (plastic 250 ml / 9 oz)			
	4	Graduated Cylinders (plastic 50 ml)			
	100	Gram Pieces			
	30	Hand Lenses (3-power)			
	2	Loupe Magnifiers			
	1	Pitcher (2 qt)			
	35	Paper Plates (white)			
	10	Rocks Granite Pink (Large)			
	14	Screen Sets (3 Meshes/set)			
	8	Spoons (Metal)			
	30	Spoons (Plastic)			
	45	Vials 12 dram (w/ caps)			
	1	Whisk Broom w/ dust pan			

Storing and Returning Equipment:

1. Keep the river rock mixture from activity 2 (sand, gravel, small and large pebbles) in a large double zip bag.
2. Use the Bottle Brush and hot water to clean all vials and cups.
3. Be sure they are completely dry before dstoring them in the kit.
4. Some items can be wiped with a damp cloth.
5. Return all equipment in their original labeled bags.