

CONVECTION: A CURRENT EVENT INVENTORY & ORDER FORM

Sixth 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
	1 box	Baking Soda			MSDS Provided
	1	Tea Candle			
	16	Construction Paper White (9 x 12)			
	32	Cup (foam 8 oz)			
	1	Strawberry Extract			MSDS Provided
	2	Food Coloring (blue 1 oz)			MSDS Provided
	1	Paper Towel (roll)			
	1	White Vinegar (pt)			MSDS Provided
	1	Matches (book)			

IMC Sent	Qty In Kit	Permanent Equipment	Teacher's Inventory/Refurbish Information		
			Have	Need	Comments/Reason
	1	<u>Teacher's Pack that includes:</u> Teacher's Notes MSDS For: <input type="checkbox"/> Baking Soda <input type="checkbox"/> Blue Food Coloring <input type="checkbox"/> Strawberry Extract <input type="checkbox"/> White Vinegar Blackline Masters <input type="checkbox"/> Convection Observations <input type="checkbox"/> Convection Worksheet A <input type="checkbox"/> Convection Worksheet B <input type="checkbox"/> Magma Convection Worksheet			
	1	Pyrex Beaker (400 ml)			
	8	Cup (clear plastic 9 oz)			
	1	Measuring Spoon (tablespoon)			
	8	Cafeteria Trays			
	1	Hot Plate			
	8	Pail (plastic 1 gal)			For collecting used water
	8	Pan (clear plastic 8" diameter)			
	1	Petri Dish Pyrex (100 mm x 20 mm)			
	8	Pipettes graduated non-sterile (3 ml)			Replaces medicine droppers
	4	Pitchers (2 qt)			
	1	Sentence Strips (3" x 24")			Trough for pouring CO2 on candle
	1	Tongs			To safely handle the hot Petri dish

Storing and Returning Equipment:

1. Use hot water only to clean, **NO SOAP**, 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. For "Liquid Consumables", please return the bottles to IMC for refilling.
4. Return all equipment in their original labeled bags to IMC for refurbishment.