

Matter and Heat Materials List

SCIENCE KIT ITEMS			
Materials	Original Qty	Qty Remaining	Qty Needed
Bags, plastic, resealable, p/50	2		
Birthday candles, p/24	1		
Buckets, foam	2		
Cloth bags	8		
Coffee filters, p/50	2		
Containers, square plastic	8		
Cork pieces	8		
Cotton balls, p/100	1		
Cups, clear plastic	32		
Cups, foam	10		
Epsom salt (magnesium sulfate)	1		
Film containers, with lids	32		
Hot pot	1		
Jars, tall plastic	4		
Lids for tall plastic jars	4		
Marbles	16		
Markers, black, water-soluble	16		
Measuring cup	1		
Measuring spoons, 1 set	1		
Muffin cups, p/48	2		
Muffin tins	2		
Paintbrush, 1-inch	1		
Paper clips, p/100	1		
Pennies	24		
Plastic wrap, roll	1		
Salt, plain, non-iodized, 26 oz	1		
Spoon, plastic	1		
Tongue depressors, p/10	2		
Trays, plastic	16		

Matter and Heat Materials List (continued)

TEACHER-PROVIDED ITEMS

1 blindfold, block of wood, 2 large boxes with lids, access to freezer, ice, insulation materials (e.g., newspaper, foam, etc.), objects that float or sink, objects to feel, objects that make a sound if shaken in a film can, paper lunch bags, 1 cup of pebbles or gravel, shoe boxes

Standard Classroom Items: black construction paper, student crayons, masking tape, 1 pair scissors, 1 pin

PERISHABLE ITEMS – Provided by Teacher or Students

1 bag of chocolate chips, foods to taste, 1 hard-boiled egg, objects to smell, 1 cup sugar