

Plug-In Appliance Inventory Worksheet

Name: _____ Teacher: _____

Instructions: Go through your house making note of the items you have in your home. In the 1st column, include the number of these items that you have at home. In the 2nd column, include the room code where the item is located (from key below). In the 5th column, write the specific brand or model for scientific data comparison. If you have items not listed on this inventory that you would like to include write them in the blank rows.

Write in number of these you have	Room Code(s)	Appliance (model, etc.)	Stand-by Power Estimate (Watts)	Brand/Model
		Portable stereo	2.2	
		Compact audio system	9.7	
		Component system	3.0	
		DVD player	4.2	
		Radio, clock	1.7	
		iPod/MP3 player		
		iPod dock		
		Speakers		
		Battery charger (AA, AAA, etc.)	0.9	
		Lawnmower		
		Power Tool	2.0	
		Vacuum Cleaner	2.1	
		Garage Door Opener	3.0	
		Security System	13.7	
		Bread maker	1.6	
		Microwave Oven	2.9	
		Rice Cooker	2.0	
		Coffee maker		
		Slow cooker		
		Water cooler		
		Toaster oven		
		Can opener		
		Computer (desktop)	1.7	
		Computer (laptop)		
		Printer, Ink Jet	5	

Room Codes:

lr = living room

bd = bedroom

hl = hallway

of – office

ba = bathroom

bm = basement

kt = kitchen

fr = family room

ga = garage

ot = other

Write in number of these you have	Room Code(s)	Appliance (model, etc.)	Stand-by Power Estimate (Watts)	Brand/Model
		Phone/Fax/Copier	1.5	
		Computer docking station		
		Printer – laser (specify color or B&W)		
		Cable Box	10.8	
		Internet Terminal	10.6	
		Satellite System	12.6	
		Video Game	1.3	
		XBox		
		PlayStation (specify #)		
		Wii		
		Other: specify _____		
		Internet Router		
		Answering Machine	3.0	
		Cordless Phone	2.6	
		Cell Phone Charger		
		Television (Specify Plasma, LCD, LED, etc.)	5.0	
		TV/VCR Combo Unit	7.6	
		VCR	6.0	
		DVR/TIVO		
		Range	2.7	
		A/C window unit or portable		
		Other		
		Treadmill or other exercise equipment		
		Fish Tank		
		Lava Lamp		
		Electric toothbrush		
		Message Chair		

Room Codes:			
lr = living room	of – office	kt = kitchen	ot = other
bd = bedroom	ba = bathroom	fr = family room	
hl = hallway	bm = basement	ga = garage	

It is important enter the appliance manufacturer, brand, type and model if possible. For example – Sony 42” Bravia LCD Flat Panel Model number: KDL-42V410 is much more scientifically useful than Sony TV.