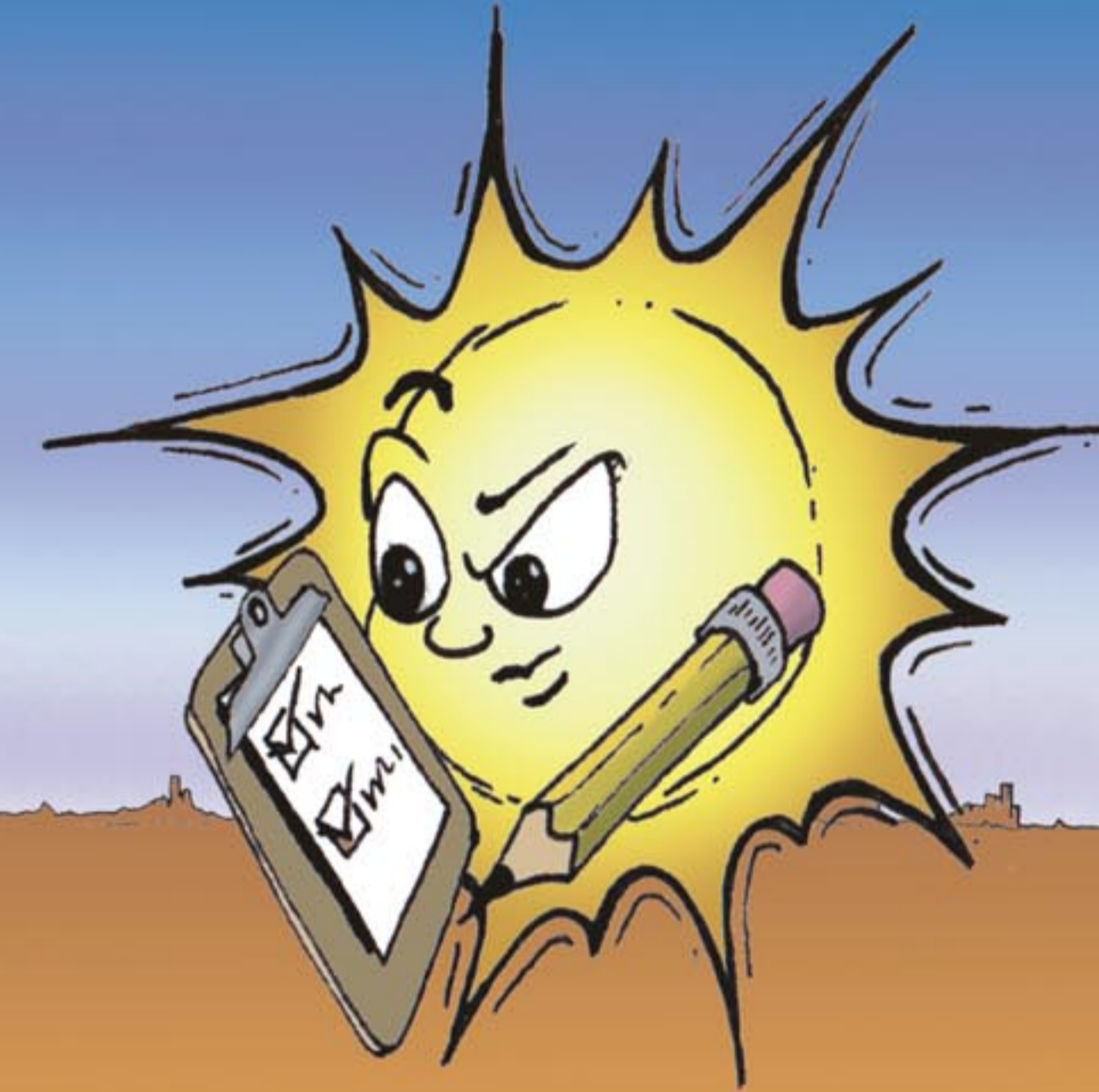


West Wetlands Solar Garden Information

ENERGY USE WORKSHEET

APPLIANCE	WATTS	X	HOURS/DAY	=	WATT-HOURS
Dishwasher	150	X		=	
Refrigerator	120	X		=	
Blender	400	X		=	
Coffee Maker	625	X		=	
Crock Pot	200	X		=	
Food Processor	450	X		=	
Garbage Disposal	390	X		=	
Mixer	150	X		=	
Toaster	900	X		=	
Microwave	1200	X		=	
Vacuum Cleaner	1100	X		=	
Iron	1200	X		=	
Hair Dryer	600	X		=	
Ceiling Fan	80	X		=	
Fan-box	160	X		=	
Computer	200	X		=	
Printer (dot)	180	X		=	
Printer (laser)	576	X		=	
Fax Machine	140	X		=	
Television	100	X		=	
Satellite Dish	60	X		=	
CD/Tape Player	120	X		=	
VCR	30	X		=	
Lights (total bulbs)		X		=	



You can use this simple chart to calculate how much energy you currently use each day.

You'll need a pocket calculator to complete the worksheet. Make as good an estimate as you can about your daily usage of each appliance, and multiply the watts by the hours to fill in the Watt/Hours column on the right (Watts x Hours = Watt-Hours).

The watts shown for each appliance indicate typical power consumption. If you want to be more precise, you can look on your appliances to see how much power they use - the wattage is usually stamped on the appliance.

To calculate your light usage, check the wattage of your light bulbs and estimate roughly how many lights you have on and for how long each day.

Once you have your total watt hours, divide that number by 1000. That gives you your total kilowatt hours (kWh).

Total Watt Hours/1,000 = Total Kilowatt Hours