## Nonrenewable Energy Sources

## Watt Does it Cost to Use It?

How much energy does this machine use? How much money per year does it cost to run this device? Does this machine continue to consume energy when turned off - a 'Phantom' device

## Calculating Energy Consumption of Electrical Devices in Your Home

	Select wattage from the chart provided or identify the wattage from your device							
m	Wattage (from chart)	Wattage of Your Device	Hours on per day	Hours on per week	kWh per week	kWh per year	Cost per Day	С
hone ed in	5	-	3	21	0.105	5.46	\$0.0014	

## Calculating Energy Consumption of 'Phantom' Devices

	Select wattage from the chart provided or identify the wattage from your device							
m	Wattage (from chart)	Wattage of Your Device	Hours on per day	Hours on per week	kWh per week	kWh per year	Cost per Day	С
TV	3	-	24					

R	45	-	24			
layer	1	-	24			
ystem	8	-	24			
Phone	2	-	24			
nction ter	6	-	24			
Tool ger	4	-	24			
Phone lugged in ohone ıed)	0.5	-	24			
Radio	7	-	24			

ou surprised in any way by any particular result? If so, which one and why?

s the benefit of reducing household electricity consumption?

al, what can we do to reduce the overall electricity usage?