

Classroom Appliance Consumption Worksheet

Item	A Estimated Power Needs (Watts)	B Actual Power Needs (Watts)	C Difference (B-A)	D # in RM	E Hours Used/Day	F Watt Hour (BxDxE)	G kWh/day (Fx0.001)	H Cost per Year (Gx\$0.12)xDAYS
Classroom Lighting (187 Days)								
Incandescent Bulb (187 Days)								
CFL Bulb (187 Days)								
LED Bulb (187 Days)								
Coffee Pot (187 Days)								
Microwave (187 Days)								
Desk Fan (50 Days)								
Space Heater (50 Days)								
Mini Fridge (365 Days)								
Laptop (187 Days)								
Monitor (187 Days)								
Desktop Computer (187 Days)								
Other								
Total Difference			_____	Total Cost Per Year				\$_____

**Days are based on teacher contract days.

** The average elementary school has 42 classrooms. How many classrooms does your building have?

**Every time you Turn-It-Off you are helping lower this cost!