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Power Consumption Worksheet

How to fill out this worksheet:

1. List you **appliances** in the left column and enter the quantity of this appliance in column **A**
2. Check if the appliance is **AC or DC** in column **B**
3. Get the Watts off the back of the appliance or from the attached sheet and enter the **Watts** in column **C**.
4. Multiply the **column A times column C** and enter the value in column **D**.
5. Enter **hours** used per day in Column **E**.
6. Multiply **column D times column E** and enter the result in column **F**.
7. List **days of use per week** in column **G**
8. Multiply **column F times column G** and enter the result in column **H**
9. Divide column H by 7 and enter the rounded up value in column I.
10. **Add the values in column I** and enter the value at the bottom of the column.

	A	B		C	D	E	F	G	H	I
Appliance	**Quantity**	**AC**	**DC**	**Watts**	**A × C**	**Hours / Day**	**D × E**	**# Days Used per Week**	**F × G**	**H ÷ 7**
Example: TV	2	●		50	100	4	400	5	2000	286
Total Watt Hours Per Day (Add Column I) → → → → → → → → → → →										