

## Chapter 2 Question #1

Below is a recent electric bill I received. When I pay this bill what am I paying for?

	<i>kWh</i>		<i>Rate</i>	
<b><i>Delivery Services</i></b>				
Customer Charge				<b>56.43</b>
Distribution Charge	902	x	.039000	35.18
Transition Charge *	902	x	.018910	17.08
Transmission Charge	902	x	.003670	3.31
Energy Conservation	902	x	.002850	2.57
Renewable Energy	902	x	.001250	1.13
<b><i>Total Delivery Services</i></b>				<b>\$65.68</b>
<b><i>Supplier Services</i></b>				
Generation Charge				
Standard Offer Service	902	x	.045000	40.59
<b><i>Total Supplier Services</i></b>				<b>\$40.59</b>

1) Voltage

2) Current

3) Power

4) Energy

5) Heat

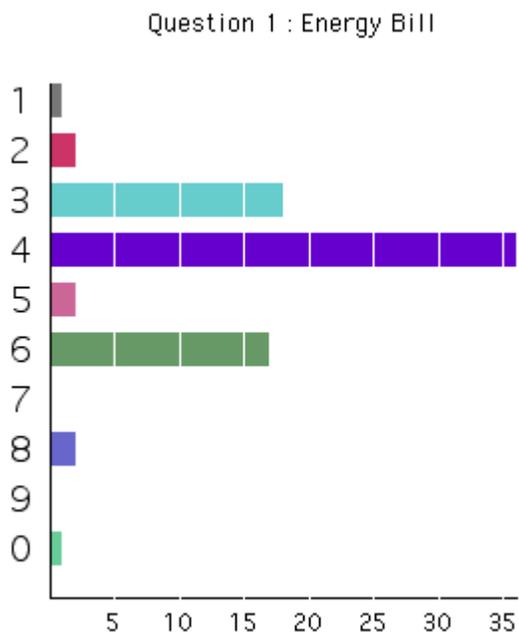
6) Work

**Chapter 2 Question 1 Answer:**

**(4) Energy**

The units kW-h are units of energy (power x time)

Class response (2003):



Class response (2002):

Question 2 : Question 2

