**The Energy Balance Sheet**

If we consider both energy \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and energy \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ we are able to make decisions based on the balance of these two concepts.

For us to effectively do this, we need to organize our consumption and production into categories and groups and calculate some values for the average person.

Consumption

Renewable and Clean Production

Non-Renewable and/or Non-clean Production

If our renewable production stack is larger than our consumption stack, then we will be fully able to sustain our lifestyle on low emission energy without changing our habits.

If our renewable production stack is slightly smaller than our consumption stack we will have to make some moderate lifestyle changes to accommodate an emission free future.

If our renewable production stack is far smaller than our consumption stack we will have to make large scale changes to our lifestyle if we are going to even try to control our CO2 emissions.

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| Consumption |  | Renewable and Clean Production |  | Non-renewable and Non-clean Production |
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