Energy consumptions

Made with responsibility

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Fossil fuels are depleted at a rate that is 100,000 times faster than they are formed.

What does this mean?

What do you think will happen to the supply of fossil fuels within our lifetime?



A car that gets 35 km per liter emits approximately 50 tons of global-warming-inducing carbon dioxide over its lifetime. What is global warming?

Where have you heard that term before? Mention global climate change current events (such as loss of polar bear habitat, etc)

Approximately 60,000 lives are cut short in the Europe. each year due to pollution from electricity production.

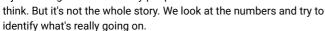
What kind of pollution have you seen from electricity and energy production? (NOx, SOx, particulate matter (including soot), volatile organic compounds, etc.).



The richer you are, the more options you have in how much to consume and the easier it is to cut your emissions.

Fat cats and fossil fuel companies: Who's to blame for climate change?

The wealthiest people drive climate change and the poorest suffer most from it. In fact, the inequality and injustice is greater than many people



POPULATIONMATTERS



Calculations:

If the average European uses the amount of energy that is equivalent to 3 liters worth of gasoline every day, how many liters are they using in a year? Answer:

70.1

If the average European uses 3liters of gasoline each day, and they use three times the amount of energy as an average person in the rest of the world, how many liters per day does one person consume in the rest of the world? Answer:



Taking actions

How we could decrease our daily energy consumption?

