

1. From the (displayed in class) graph of U.S. energy flows, what is the efficiency of the U.S. transportation sector?
2. What is the efficiency of electricity generation in the U.S.?
3. From the graph below... if everyone in the world used energy at the same per capita rate as Great Britain, would the world's annual energy consumption be larger or smaller? Larger or smaller by about how much?
4. From the graph below right: By what percentage has the concentration of Carbon Dioxide in Earth's atmosphere increased between the time of Christ and 2005 (when the data on the graph runs out). (Graph from IPCC)

