

### Critical Thinking – Where Do Greenhouse Gases Come From?

1. Use *the figure* to fill in the following table with percentages.
2. What are the major sources of each type of gas?
3. Based on these data, what do you think are the easiest first steps to take in reducing greenhouse gas emissions?
4. How would you go about taking these steps?
5. What are the potential consequences of taking these steps?
6. Who would be affected by your first steps? How? What questions would they have (and what are your answers)?
7. Do you need additional information to answer questions 3-6? What information?

Annual source of greenhouse gases in percentage			
Gas Source	Type of Greenhouse Gas		
	Carbon Dioxide	Methane	Nitrous Oxide
Industrial processes			
Transportation fuels			
Power stations			
Waste disposal and treatment			
Land use and biomass burning			
Agricultural byproducts			
Fossil fuel retrieval, processing, and distribution			
Residential, commercial, and other sources			

### Annual Greenhouse Gas Emissions by Sector

