

Energy Plan for Canada

Imagine that you have been placed in charge of the Canadian energy policy for the next 2 decades. The Prime Minister wants to move toward a sustainable society which will meet all its energy needs from a variety of sources. Outline your plan to reduce the Canadian dependence on fossil fuels and move toward energy self-sufficiency and sustainability. Be sure to address

- a) The energy sources, both traditional and alternative, and discuss each in terms of long-term sustainability.
- b) Which energy sources should be promoted, and which should be discouraged.
- c) The laws, taxes, subsidies, *etc.* which might help to bring us in line with your suggested policy. Be sure also to consider issues such as public opinion, economics, and conservation.

	1	2	3	4
a) Long-term sustainability of energy sources	Long-term sustainability is not addressed.	Some energy sources are discussed and/or not all are discussed in detail.	Several energy sources are discussed thoroughly.	Energy sources are examined thoroughly and the sustainability of each is discussed. Student understands the significance of the issue.
b) Energy source choices	Energy source choices are not addressed.	Some sources are mentioned and/or not all are evaluated.	Several energy sources are identified and all are evaluated.	Energy sources are discussed thoroughly and each is evaluated. Student understands the significance of the issue.
c) Laws, taxes, subsidies	Student seems confused or ideas are not relevant.	Student presents some relevant ideas and grasps their meaning. Some ideas might be irrelevant.	Ideas are all relevant and student has a grasp of their meaning.	Ideas are relevant and student has a grasp of their meaning <i>and</i> significance.