


Name:

Due Date:

**Moving to Renewable Energy**

To slow down the effects of climate change, it is necessary to lessen our dependence on fossil fuels and move towards renewable energy sources. These include wind turbines, solar power panels, hydro power, geothermal power, and biofuels. With a small group (of two to three students), create a poster illustrating one of these important sustainable energy sources we have learned about. Key questions you may consider are: How does it work? What are its advantages? What are its disadvantages? How is it being used in Canada? While planning your poster, be sure to conduct research on your energy source so you can provide a detailed and accurate response. You should also familiarize yourself with any pictures associated with your energy source so you can draw visuals that relate to and enhance the quality of the information you include. Work cooperatively with your group members to design a poster with text, colours, and drawings that demonstrate your knowledge. One final mark will be given to all group members.

**Choose a Renewable Energy Source**  
 - Wind Power  
 - Solar Power  
 - Hydro Power  
 - Geothermal Power  
 - Biofuels

			
	<b>Emerging / Developing</b>	<b>Proficient</b>	<b>Extending</b>
<b>Significance</b>		Assesses significance with a broad and clear understanding.	
<b>Evidence</b>		Evaluates evidence to select a wide range of credible supporting material.	
<b>Continuity &amp; Change</b>		Compares continuity and change in a connected and organized way.	
<b>Perspectives</b>		Explains perspectives with a logical and justified interpretation.	

**Self-Assessment:**

**Teacher-Assessment:**

