



A Green-Powered Canada

Name _____

Date _____

Worksheet

Energy source	
Type of resource (circle one)	<u>Renewable</u> Non-renewable
Definition The sun, wind, water and Earth are examples of renewable energy sources, they renew themselves	
Benefits limitless doesn't produce greenhouse gases. safer for our health	Drawbacks location-dependent
How is this energy source being used in Canada? The following provinces are using hydropower, B.C. Ontario Quebec Manitoba Northwest territories and Newfoundland/Labrador	
What role could this energy source have in the future? Right now 60% of Canada's electric consumption is from hydropower. We can still use this, maybe we can use other resources such as Eolic Energy	
Provide two reliable sources for people who would like to learn more about this energy source: Internet Libraries	

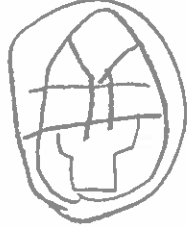


Classroom Energy Diet Challenge



Energydiet.ca

Geothermal Energy



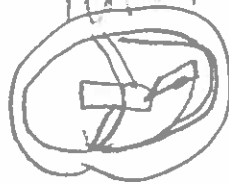
Solar Energy



Hydro Energy



Wind Energy



Tidal Energy

