

# Grade 9, Electrical Production in Alberta Project

## *Group planning and commitments sheet*

Group members: \_\_\_\_\_

Below group members will need to commit to aspects of this project and proposal. These aspects will be what each student is assessed upon, using the rubric provided. Group members will need to contribute in each of the courses in the rubric, math, science, social studies and language arts:

Student(s) Responsible

Science:	
Researching the current electrical production sources in Alberta	
Researching the reason (sociological, environmental, and economic) for why we are currently using the electrical production sources we do within Alberta	
An assessment of the benefits and drawbacks for each type of electrical projection alternative	
Electrical Production Plan:	
An outline of what electrical production sources that should be reduced or eliminated, with reasons why presented (sociological, environmental, and economic)	
An outline of what electrical production sources that we should start to use or increase the use of, with reasons why presented (sociological, environmental, and economic)	
Math:	
The creation of a data gathering strategy to be used to collect an impression of communities view and knowledge regarding electrical production.	
The creation of a data gathering tool to be used to collect an impression of communities view and knowledge regarding electrical production.	
A summary of the findings collected along with what conclusions can be drawn. Rational is provided for the strategy and conclusions drawn long with any potential flaws in the process along with their potential impact.	
Social:	
Researching the current decision making structure in Alberta for electricity, government versus private business	
Critiquing this decision making process, is it effective and/or efficient, what are the benefits/drawbacks	
A plan for the decision making structure moving forward, what changes should be proposed, with reasons why presented (sociological, environmental, and economic)	
Language Arts:	
The creation of a planning document for the letter addressing content and purpose	
A rough draft of a formal business letter to the local MLA requesting an opportunity to present the group's findings.	
An edited and finished final draft of the letter, ready to be sent.	