

Achievement Chart (Rubric)

Research and Presentation				
Name:	Date:			
	Level 1	Level 2	Level 3	Level 4
Knowledge and Understanding				
Understands ways in which the environment can be impacted by electricity generation	Demonstrates limited understanding of ways in which the environment can be impacted by electricity generation	Demonstrates some understanding of ways in which the environment can be impacted by electricity generation	Demonstrates considerable understanding of ways in which the environment can be impacted by electricity generation	Demonstrates a high degree of understanding of ways in which the environment can be impacted by electricity generation
Thinking and Investigation				
Brainstorming and Planning	Research and brainstorms ideas, chooses a solution and make a plan with limited effectiveness	Research and brainstorms ideas, chooses a solution and make a plan with some effectiveness	Research and brainstorms ideas, chooses a solution and make a plan with considerable effectiveness	Research and brainstorms ideas, chooses a solution and make a plan with a high degree of effectiveness
Communication				
Organizes and expressess information	Express ideas with limited effectiveness	Express ideas with some effectiveness	Express ideas with considerable effectiveness	Express ideas with a high degree of effectiveness
Use of STSE vocabulary	Uses STSE vocabulary with limited effectiveness	Uses STSE vocabulary with some effectiveness	Uses STSE vocabulary with considerable effectiveness	Uses STSE vocabulary with a high degree of effectiveness
Application				
Makes connections between science, technology, and society	Assess environmental impact of electricity generation with limited effectiveness	Assess environmental impact of electricity generation with some effectiveness	Assess environmental impact of electricity generation with considerable effectiveness	Assess environmental impact of electricity generation with a high degree of effectiveness

