Province	Grade Level	Subject	Relevant Curriculum Units
Alberta	9	Science	Electrical Principles and Technologies Knowledge and Employability Science: Electrical Principles and Technologies (Science and Technology Emphasis)
Alberta	11	Science	Science 20-4 (Knowledge and Employability Science): Understanding Common Energy Conversion Systems Science 24:Understanding Common Energy Conversion Systems
Manitoba	9	Science	Senior 1 Science: Nature of Electricity
New Brunswick	9	Science	Physical Science: Characteristics of Electricity
		Social Studies	Canadian Identity: Challenges and Opportunities
Newfoundland & Labrador	9	Science	Electricity
		Social Studies	Canadian Identity: Canada's Changing Identity: Creating a Preferred Future
Northwest Territories	9	Science	Electrical Principles and Technologies
Northwest Territories	11	Science	Science 24:Understanding Common Energy Conversion Systems
Nova Scotia	9	Science	Science 9: Characteristics of Electricity
Nunavut	9	Science	Electrical Principles and Technologies Knowledge and Employability Science: Electrical Principles and Technologies (Science and Technology Emphasis)
Nunavut	11	Science	Science 24:Understanding Common Energy Conversion Systems
Ontario	9	Geography	Issues in Canadian Geography (Academic): Geographic Inquiry and Skill Development Issues in Canadian Geography (Academic): Managing Canada's Resources and Industries Issues in Canadian Geography (Applied): Managing Canada's Resources and Industries
		Science	Science (Academic):Physics: The Characteristics of Electricity
Ontario	11	Environmental Science	Environmental Science (Univ/College Prep.) Conservation of Energy Environmental Science (Workplace Prep.) Energy Conservation
Prince Edward Island	9	Science	Physical Science: Characteristics of Electricity
Saskatchewan	9	Science	Physical Science: Characteristics of Electricity

Source: Resources4Rethinking.ca