

CURRICULUM ALIGNMENT – Costs & Benefits of Electricity Generation

Prince Edward Island

Grade	Course Name and Number	Topic	Specific Outcome
9	Science Grade 9	Characteristics of Electricity	Outcome 210-8: Evaluate evidence and sources of information when conducting research on electrical energy production and its impact on the environment.
9	Science Grade 9	Characteristics of Electricity	Outcome 113-6, 210-8: Select recent data while conducting research on the environmental problems associated with various types of electrical energy production.
12	Applied Science 701A	Energy Sources	SCO: Use library and other research tools to collect information on a selected energy topic (213-6).
12	Applied Science 701A	Energy Sources	SCO: Select and integrate information from various print and electronic sources or from several parts of the same source (213-7).
12	Environmental Science 621A	Introduction to Environmental Science	2.6 Demonstrate critical thinking skills through research and analysis of environmental science issues.
12	Environmental Science 621A	Natural Resources	5.17 Evaluate renewable and non-renewable resources from a variety of perspectives.
12	Environmental Science 621A	Natural Resources	5.18 Describe factors that might affect future energy use on Prince Edward Island.