

CURRICULUM ALIGNMENT – Baseload vs. Peak Demand

Yukon Territory

Grade	Course Name and Number	Unit	Prescribed Learning Outcome
9	Science Grade 9	Physical Science: Characteristics of Electricity	Prescribed Learning Outcome C8: Relate electrical energy to power consumption.
11	Sustainable Resources 11	Energy	Prescribed Learning Outcome E1: Analyze the environmental, social and economic significance of energy generation and use at the local, provincial and global levels.
11	Sustainable Resources 11	Energy	Prescribed Learning Outcome E2: Describe the processes associated with the generation and use of energy resources.
11	Sustainable Resources 11	Energy	Prescribed Learning Outcome E5: Analyze challenges and opportunities faced by energy industries in the Yukon Territory.
12	Geography 12	Resources and Environmental Sustainability	Prescribed Learning Outcome F1: Assess the various considerations involved in resource management, including: sustainability; availability; social/cultural consequences; economic consequences; political consequences.
12	Geography 12	Resources and Environmental Sustainability	Prescribed Learning Outcome F2: Assess the environmental impact of human activities, including: energy production and use; forestry; fishing; mining; agriculture; waste disposal; water use.