

The Moraine Learning Centre at Puck's Farm

The programs at the Moraine Learning Centre can complement these Ontario Curriculum Strands and Topics.

LEVEL	STRAND	TOPIC
JK/SK	Science and Technology	The World Around Us
Grade 1	Life Systems	Characteristics & Needs of Living Things
	Earth and Space Systems	Daily, Seasonal Cycles
Grade 2	Life Systems	Growth and Changes in Animals
	Earth and Space Systems	Air and Water in the Environment
Grade 3	Life Systems	Growth and Changes in Plants
	Earth and Space Systems	Soils in the Environment
Grade 4	Life Systems	Habitats and Communities
	Earth and Space Systems	Rocks, Minerals and Erosion
Grade 5	Energy and Control	Conservation of Energy
	Earth and Space Systems	Weather
Grade 6	Life Systems	Diversity of Living Things
Grade 7	Life Systems	Interaction with Ecosystems
	Earth and Space Systems	The Earth's Crust
	Geography	The Themes of Geographic Inquiry
		Patterns in Physical Geography
		Natural Resources
Grade 8	Life Systems	Cells, Tissues, Organs and Systems
	Earth and Space Systems	Water Systems
Grade 9	Geography of Canada	Human Environment Interactions
		Understanding and Managing Change
		Global Connections
Grade 10	Biology	The Sustainability of Ecosystems
		Ecosystems and Human Activity

Grade 11	Biology	Diversity of Living Things
		Environmental Science
	Science	Human Impact on the Environment
	Geography	Human-Environment Interactions
Grade 12	Earth and Space Science	The Earth as a Planet;
		Introduction to Earth Sciences and Earth Materials
		Internal and Surficial Earth Processes
	Science	Energy Alternatives and Global Impact
	Gardening, Horticulture, Landscaping and Forestry	
	Geography	The Environment and Resource Management