## Mighty Mining Machines

Prince Edward Island	
Grade 5	
Forces and Simple Machines	
Specific Curriculum Outcomes:	303-12 investigate different kinds of forces used to move objects or hold them in place
	303-14 demonstrate and describe the effect of increasing and decreasing the amount of force applied to an object
	303-16 demonstrate the use of rollers, wheels, and axles in moving objects
	303-19 design the most efficient lever to accomplish a given task