

Program: Energy Revealed

Grade 3 – Ontario Math Curriculum Connections



Activity Name	Organizing Idea	Learning Outcome
Activity: Knowing Energy: Stair Climb	B. Number	B2. Operations: B2.1 - use the properties of operations, and the relationships between multiplication and division, to solve problems and check calculations
Activity: Knowing Energy: Tea at Home	B. Number	B2. Operations: B2.1 - use the properties of operations, and the relationships between multiplication and division, to solve problems and check calculations
Activity: Knowing Energy: Race to a kWh	B. Number	B2. Operations: B2.1 - use the properties of operations, and the relationships between multiplication and division, to solve problems and check calculations
Activity: Knowing Energy: How Intense is Your Electricity Usage?	B. Number	B2. Operations: B2.1 - use the properties of operations, and the relationships between multiplication and division, to solve problems and check calculations
Activity: Knowing Energy: The Electricity Grid	N/A	
Activity: Knowing Energy: Renewables	N/A	
Activity: Knowing Energy: The Big Picture	N/A	
Activity: All About the Baseline	Grade 7-12	
Activity: Can You Observe How You Conserve?	Grade 4-12	
Activity: Energy Hogs	Grade 4-12	
Activity: Extra Energy Investigation	Grade 4-12	
Activity: How Smart is Your Smart Board?	Grade 7-12	
Activity: Imagination Station	Grade 4-12	
Activity: Small Appliance Energy Reliance	Grade 4-12	
Activity: Start Me Up!	Grade 4-12	
Activity: Take a Look	Grade 4-6	
Activity: Total Energy vs Total Cost	Grade 7-12	
Activity: Understanding Energy Efficiency in Your School	Grade 7-12	

Activity: Community Walk	Grade 4-12	
Activity: School Energy Audit	Grade 7-12	
Activity: Energy Efficient Lighting	Grade 4-7	
Activity: Find the Phantom Load	Grade 4-12	
Activity: Home Energy Audit	N/A	
Activity: Watchers and Seekers	Grade 4-12	
Activity: Back to the Future	Grade 4-7	
Activity: Changing Our Ways	Grade 4-7	
Activity: Exploring Our Energy Ethics	Grade 4-7	
Activity: Once Upon a Bike	Grade 4-7	
Activity: Puzzling Over Energy Issues	Grade 4-7	
Activity: Ride, Roll and Stroll	Grade 4-7	
Activity: Speak for the Trees	Grade 7-12	
Activity: Taking the Lead	Grade 4-7	
Activity: Walk a Mile	Grade 4-7	