Program: Energy Revealed

Grade 3 – Ontario Language Curriculum Connections



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Activity Name	Organizing Idea	Learning Outcome
Activity: Knowing Energy: Stair Climb	B. Foundations of Language	B1.1 - use effective listening skills, including asking questions to clarify information and ideas, in formal and informal contexts and for various purposes, including in small- and large-group conversations and various classroom activities
		B1.4 - identify and use oral and non-verbal communication strategies, including expression, gestures, and body language, and demonstrate an understanding of how these strategies can contribute to the meaning being conveyed
Activity: Knowing Energy: Tea at Home	B. Foundations of Language	B1.1 - use effective listening skills, including asking questions to clarify information and ideas, in formal and informal contexts and for various purposes, including in small- and large-group conversations and various classroom activities
		B1.4 - identify and use oral and non-verbal communication strategies, including expression, gestures, and body language, and demonstrate an understanding of how these strategies can contribute to the meaning being conveyed
Activity: Knowing Energy: Race to a kWh	B. Foundations of Language	B1.1 - use effective listening skills, including asking questions to clarify information and ideas, in formal and informal contexts and for various purposes, including in small- and large-group conversations and various classroom activities
		B1.4 - identify and use oral and non-verbal communication strategies, including expression, gestures, and body language, and demonstrate an understanding of how these strategies can contribute to the meaning being conveyed
Activity: Knowing Energy: How Intense is Your Electricity Usage?	B. Foundations of Language	B1.1 - use effective listening skills, including asking questions to clarify information and ideas, in formal and informal contexts and for various purposes, including in small- and large-group conversations and various classroom activities
		B1.4 - identify and use oral and non-verbal communication strategies, including expression, gestures, and body language, and demonstrate an understanding of how these strategies can contribute to the meaning being conveyed

Activity: Knowing Engrave The Floatricity Crid		B1.1 - use effective listening skills, including asking questions to clarify information and ideas, in formal and informal contexts and for various purposes, including in small- and large-group conversations and various classroom activities
Activity: Knowing Energy: The Electricity Grid	B. Foundations of Language	B1.4 - identify and use oral and non-verbal communication strategies, including expression, gestures, and body language, and demonstrate an understanding of how these strategies can contribute to the meaning being conveyed
		B1.1 - use effective listening skills, including asking questions to clarify information and ideas, in formal and informal contexts and for various purposes, including in small- and large-group conversations and various classroom activities
Activity: Knowing Energy: The Big Picture	B. Foundations of Language B. Foundations of Language	B1.4 - identify and use oral and non-verbal communication strategies, including expression, gestures, and body language, and demonstrate an understanding of how these strategies can contribute to the meaning being conveyed
		B1.1 - use effective listening skills, including asking questions to clarify information and ideas, in formal and informal contexts and for various purposes, including in small- and large-group conversations and various classroom activities
		B1.2 - select and use a variety of listening strategies before, during, and after listening to comprehend information communicated orally and non-verbally, recognize when a message is difficult to understand, and develop an appropriate response
		B1.3 identify the purpose and audience for speaking in formal and informal contexts, and use appropriate speaking strategies, including establishing a rapport with the audience, to communicate clearly and coherently
		B1.4 - identify and use oral and non-verbal communication strategies, including expression, gestures, and body language, and demonstrate an understanding of how these strategies can contribute to the meaning being conveyed
	C. Comprehension: Understanding and Responding to Texts	C1.4 - describe ways in which images, graphics, and visual design are used in a given text, and demonstrate an understanding of their purpose and connection to the content of the text
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	