

Program: Energy Revealed

Grade 4 – British Columbia Science Curriculum Connections



Activity Name	Organizing Idea	Learning Outcome
Activity: Knowing Energy: Stair Climb	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Knowing Energy: Tea at Home	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Knowing Energy: Race to a kWh	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Knowing Energy: How Intense is Your Electricity Usage?	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Knowing Energy: The Electricity Grid	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Knowing Energy: Renewables	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Knowing Energy: The Big Picture	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: All About the Baseline	Grade 7-12	
Activity: Can You Observe How You Conserve?	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Energy Hogs	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Extra Energy Investigation	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: How Smart is Your Smart Board?	Grade 7-12	
Activity: Imagination Station	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.

Activity: Small Appliance Energy Reliance	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Start Me Up!	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Take a Look	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Total Energy vs Total Cost	Grade 7-12	
Activity: Understanding Energy Efficiency in Your School	Grade 7-12	
Activity: Community Walk	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: School Energy Audit	Grade 7-12	
Activity: Energy Efficient Lighting	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Find the Phantom Load	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Home Energy Audit	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Watchers and Seekers	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Back to the Future	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Changing Our Ways	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Exploring Our Energy Ethics	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Once Upon a Bike	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Puzzling Over Energy Issues	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.

Activity: Ride, Roll and Stroll	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Speak for the Trees	Grade 7-12	
Activity: Taking the Lead	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.
Activity: Walk a Mile	Forms of Energy, Energy Conservation, Devices that Transform Energy	Energy can be transformed.