




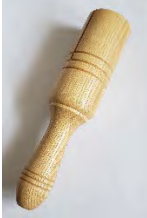


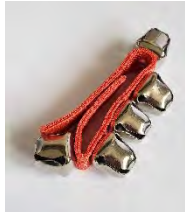

# Elementary Energy Explorations Kit











Wisconsin Center for Environmental Education  
College of Natural Resources  
University of Wisconsin-Stevens Point



Borrower name: \_\_\_\_\_ Dates: \_\_\_\_\_


**Kit Contents:** Make sure all kit contents are inventoried before returning the kit to the travel case. Damaged or missing items need to be reported.







Lesson 1 Materials							
		Checkout	Returned			Checkout	Returned
Large Flashlights (2)				Bouncy Ball (5)			
Wind-up Toys (3)				Wooden Instruments (4)			
Rubber Bands				Strawberry Timer			
Sleigh Bells (2)				Soler Power Toy			





Lesson 2 Materials							
		<u>Checkout</u>	<u>Returned</u>			<u>Checkout</u>	<u>Returned</u>
Solar Power Toys (6)				Disassembled Solar Power Toy			
Flashlight (3)							



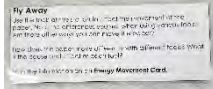



Lesson 3 Materials							
		<u>Checkout</u>	<u>Returned</u>			<u>Checkout</u>	<u>Returned</u>
Pinwheel				Sample Turbine			
Laminated Photographs of Waterwheels, Windmills, and Turbines				Anemometer			
Fan							


Lesson 4 Materials							
		<u>Checkout</u>	<u>Returned</u>			<u>Checkout</u>	<u>Returned</u>
Coal sample (6)				Wood Sample (6)			





Magnifiers (36-4/bag)			
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Lesson 5 Materials							
		Checkout	Returned			Checkout	Returned
Coal Sample				Mock Uranium Pellet			
Petroleum sample				Solar Panel			
Poker Chip Bags (6) -each bag including 12 green & 88 random chips				Bags of 17 green chips (6)			



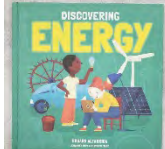

Lesson 6 Materials							
		Checkout	Returned			Checkout	Returned
Tops (7)				String and Cup Telephone			
Electric Fan				Handheld Fan (2)			

Small paper squares – various amounts				String of lights			
Station Card (5)- Telephone, Fly Away, Puddles, Power up, And Radiometer				Radiometer			
Flashlight				Hairdryer (2)			

Lesson 7 Materials							
		<u>Checkout</u>	<u>Returned</u>			<u>Checkout</u>	<u>Returned</u>
6 Watt Meters							

Lesson 8 Materials							
		<u>Checkout</u>	<u>Returned</u>			<u>Checkout</u>	<u>Returned</u>
Lamp (2) – with covers				60/75/100-watt incandescent light bulb			
~10-watt Incandescent Lightbulb				16 oz containers- 7 with holes cut out			

Lesson 9 Materials							
		<u>Checkout</u>	<u>Returned</u>			<u>Checkout</u>	<u>Returned</u>
Bulb Holders (20)				Alligator Clips (4- 10 of each color)			
Switches (20)				Small lightbulbs (22)			
Energy Ball				Battery Holder			

General Materials							
		<u>Checkout</u>	<u>Returned</u>			<u>Checkout</u>	<u>Returned</u>
Small Flashlight (10)				Battery Chargers with (24) Batteries			
Discovering Energy by Eduard Altarriba				Binder of Lesson Plans			

*I, the borrower, have reviewed the contents of the kit and confirm that all materials indicated are enclosed in the kit. Should I fail to return them in the current condition, I will be held financially responsible.*

**Borrower checkout signature:** \_\_\_\_\_

**Date** \_\_\_\_\_

**Borrower return signature:** \_\_\_\_\_

**Date** \_\_\_\_\_