

# ENERGY CONVERSION SCENARIOS

IDENTIFY THE INITIAL FORM OF ENERGY AND THE FORM IT IS CONVERTED TO.

## 1. Bike Downhill

As the girl rode her bike down a hill, she picked up speed. At the bottom, she squeezed the brakes and came to a stop.

Initial Energy:

Converted To:

## 2. Toaster Heating Bread

You put a slice of bread into a toaster and push the lever down. A few minutes later, the bread pops up warm and crispy.

Initial Energy:

Converted To:

## 3. Campfire at Night

A group of campers sit around a fire, enjoying the warmth and light it gives off.

Initial Energy:

Converted To:

## 4. Charging a Phone

A phone is plugged into an outlet and left to charge.

Initial Energy:

Converted To:

## 5. Playing a Guitar

A musician plucks a string on an acoustic guitar, and sound fills the room.

Initial Energy:

Converted To:

## 6. Solar Panels on a Roof

Solar panels on a house absorb sunlight throughout the day and power the lights inside.

Initial Energy:

Converted To:

## 7. Eating Breakfast Before a Run

A boy eats a banana and then goes for a run in the park.

Initial Energy:

Converted To:

## 8. Microwave Heating Soup

A bowl of soup is placed in the microwave. After two minutes, steam rises from the bowl.

Initial Energy:

Converted To:

# Explore Learning Energy Conversions Worksheet

**Bowker Editorial Staff**



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