



Name: _____

Date: _____

Student Exploration: Radiation

Vocabulary: filament, infrared, Kelvin scale, radiation

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. The Sun is millions of kilometers away. How can heat from the Sun get here? _____

2. If you look inside an electric stove or toaster oven, how can you tell whether it's turned on? _____

Gizmo Warm-up

In the Radiation Gizmo, you can focus the light of a super-powerful flashlight upon a kernel of popcorn and see what happens. The lens, which focuses the light, can be moved to the left or right.



1. The **Temperature** slider controls the heat of the metal **filament** inside the light. Scientists use the **Kelvin scale** to measure the temperature of very hot objects. It is like the Celsius scale, except 0 K (absolute zero) is the coldest anything can ever be.

Slowly move the **Temperature** slider all the way to the right. What happens? _____

The light energy emitted by the flashlight is called **radiation**.

2. Slide the lens so the distance to the flashlight is 50 cm. Press **Play** (▶). What happens? _____

3. Do you think the kernel will pop if you place cardboard in front of the flashlight? _____

4. Click **Reset** (↺). At the top of the Gizmo, next to **Obstacle**, select **Cardboard**. Press **Play**. What happens? _____



Radiation Gizmo Answers

Xiang Xie



Radiation Gizmo Answers:

Embracing the Tune of Expression: An Psychological Symphony within **Radiation Gizmo Answers**

In a global eaten by monitors and the ceaseless chatter of quick transmission, the melodic splendor and mental symphony created by the prepared term often diminish into the background, eclipsed by the relentless noise and distractions that permeate our lives. But, situated within the pages of **Radiation Gizmo Answers** a charming literary value overflowing with natural thoughts, lies an immersive symphony waiting to be embraced. Crafted by a wonderful composer of language, that fascinating masterpiece conducts visitors on a mental journey, skillfully unraveling the concealed tunes and profound impact resonating within each carefully constructed phrase. Within the depths with this emotional review, we can examine the book is key harmonies, analyze their enthralling publishing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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