



Name: _____

Date: _____

Student Exploration: Radiation

Vocabulary: filament, infrared, Kelvin scale, radiation

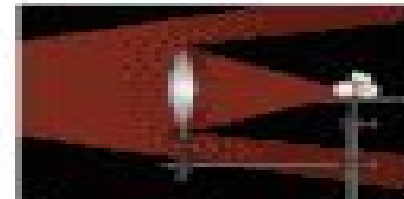
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

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 40 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

Rachel S Tattersall



Radiation Gizmo Answers:

Odds and Ends S. Snyder, 2019-09-17 *Odds and Ends* by S G Snyder **Cancer** Guy Dauncey, Liz Armstrong, Anne Wordsworth, 2007-05-01 Cancer the word strikes fear in people's hearts With more people getting cancer every year the big question must be How can we prevent this epidemic Cancer 101 Solutions to a Preventable Epidemic offers solid evidence that many cancers are preventable since their causes lie with the contamination of our bodies by pollution from the air we breathe the products we use the water we drink and the food we eat It is not being caused by just diet smoking and the noon day sun Cancer 101 Solutions to a Preventable Epidemic takes a positive solutions based approach to this unwanted disease Its pages are filled with practical advice and success stories that will inspire you to act to protect your family your neighbors your fellow workers and future generations Each solution is laid out on two pages with websites for follow up It includes solutions for individuals parents youth action groups healthcare agencies cities labor businesses governments and the world as a whole It provides clear information about ways to prevent cancer and should eliminate forever the mistaken belief that we don't know how to stop this terrible epidemic Cancer 101 Solutions to a Preventable Epidemic will appeal to anyone whose life has been touched by cancer and everyone who wants to stop it *Bones of Betrayal* Jefferson Bass, 2009-10-06 The forensic thriller meets a formidable slice of history A riveting mystery with an intricately emotional conclusion Washington Post *Bones of Betrayal* is the fourth heart racing Body Farm thriller from the world's top forensic anthropologist Kathy Reichs calls author Jefferson Bass the real deal and his hero Bill Brockton has already taken his rightful place alongside Patricia Cornwell's Kay Scarpetta and the investigators on TV's C S I In *Bones of Betrayal* a hideous murder has links that connect it to World War Two's Manhattan Project and the development of the atomic bomb adding a fascinating historical element that enriches an already superior crime series Greenpeace Captain Peter Willcox, Ronald B. Weiss, 2016-04-19 A Man A Mission GREENPEACE CAPTAIN PETER WILLCOX has been a Captain for Greenpeace for over 30 years He would never call himself a hero but he is recognized on every ocean and continent for devoting his entire life to saving the planet He has led the most compelling and dangerous Greenpeace actions to bring international attention to the destruction of our environment From the globally televised imprisonment of his crew the Arctic 30 by Russian Commandos to international conspiracies involving diamond smuggling gun trading and Al Qaeda Willcox has braved the unimaginable and triumphed This is his story which begins when he was a young man sailing with Pete Seeger and continues right up to his becoming the iconic environmentalist he is today His daring adventures and courageous determination will inspire readers everywhere *Food Science and Technology* Oluwatosin Ademola Ijabadeniyi, 2023-11-06 *Food Science and Technology Fundamentals and Innovation* presents the aspects of microbiology chemistry nutrition and process engineering required for the successful selection preservation processing packaging and distribution of quality food It is a valuable resource for researchers and students in food science technology and food industry professionals and entrepreneurs There are two new

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Convention-at-home Daily ,1967 Covers the conventions of the Federation of paint and varnish production clubs and of the National paint varnish and lacquer association The New York Times Magazine ,2005 *Department of Commerce Technology Programs* United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Science, Research, and Technology,1989 Business Week ,1993 Hi-fi News & Record Review ,1987

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