Name: Douglas Doyle

Date:

06-09-2022

Student Exploration: Half-life

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: daughter atom, decay, Geiger counter, half-life, isotope, neutron, radiation, radioactive, radiometric dating

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

- Have you ever made microwave popcorn? If so, what do you hear while the popcorn is in the microwave?
- If you turn the microwave on for two minutes, is the rate of popping always the same, or does it change? Explain.

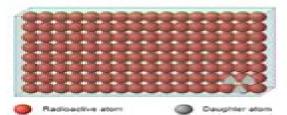
Wiring then popping

Still the same, although depending on the microwave and popcorn, perhaps for a shorter period of time

Gizmo Warm-up

Like an unpopped kernel in the microwave, a radioactive atom can change at any time. Radioactive atoms change by emitting radiation in the form of tiny particles and/or energy. This process, called decay, causes the radioactive atom to change into a stable daughter atom.

The Half-life Gizmo allows you to observe and measure the decay of a radioactive substance. Be sure the sound is turned on and click Plat



What do you see and hear?

Random popping both audortial and visual

Note: The clicking sound you hear comes from a **Geiger counter**, an instrument that detects the particles and energy emitted by decaying radioactive atoms.

- 2. What remains at the end of the decay process?
- Is the rate of decay fastest at the beginning, middle, or end of the process?

Daughter atoms

begining

Gizmo Half Life Student Worksheet Answer Keys

R Barnett

Gizmo Half Life Student Worksheet Answer Keys:

The Enigmatic Realm of Gizmo Half Life Student Worksheet Answer Keys: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Gizmo Half Life Student Worksheet Answer Keys** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those that partake in its reading experience.

https://staging.conocer.cide.edu/About/browse/fetch.php/honda%20ct200%20ag%20bike%20workshop%20manual.pdf

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