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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.)

1. Have you ever made microwave popcorn? If so, what do you hear while the popcorn is in the microwave?
2. 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

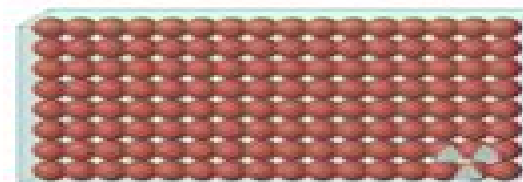
Gizmo Warm-up

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

Play

().



Radioactive atom

Daughter atom

1. 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?
3. Is the rate of decay fastest at the beginning, middle, or end of the process?

Daughter atoms

begining

Gizmo Half Life Answer Key

Scott C. Dulebohn

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Gizmo Half Life Answer Key:

Whispering the Strategies of Language: An Psychological Quest through **Gizmo Half Life Answer Key**

In a digitally-driven world where displays reign great and quick connection drowns out the subtleties of language, the profound secrets and mental subtleties concealed within words often go unheard. Yet, nestled within the pages of **Gizmo Half Life Answer Key** a interesting fictional prize sporting with fresh feelings, lies an extraordinary quest waiting to be undertaken. Composed by a skilled wordsmith, that wonderful opus encourages visitors on an introspective journey, delicately unraveling the veiled truths and profound affect resonating within the cloth of every word. Within the mental depths with this emotional review, we shall embark upon a sincere exploration of the book is core styles, dissect its captivating writing fashion, and yield to the effective resonance it evokes deep within the recesses of readers hearts.

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