

Student Exploration: Half-life

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

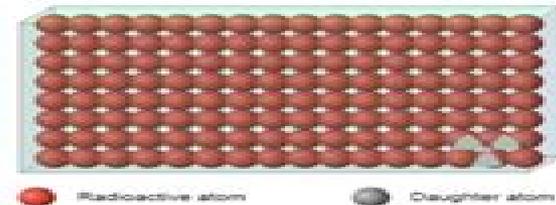
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Have you ever made microwave popcorn? If so, what do you hear while the popcorn is in the microwave? **I can hear the kernels of the popcorn popping**
2. If you turn the microwave on for two minutes, is the rate of popping always the same, or does it change? Explain. **I think the rate of the popping stays the same, if you put 2 minutes on a microwave and start it I think the bag of popcorn can all be popped and ready to eat in 2 minutes**

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** (▶).



1. What do you see and hear? **I heard some sort of popping noise and I saw all of the radioactive atoms turn into Daughter atoms**

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? **Everything that once was Radioactive atoms are now Daughter atoms**
3. Is the rate of decay fastest at the beginning, middle, or end of the process? **The rate of decay is fastest at the beginning of the process**

Answers To The Half Life Gizmo

Rosina Ehmann



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