

Gizmo #1: Student Exploration: Nuclear Decay

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

Vocabulary: alpha particle, atomic number, beta particle, daughter product, gamma ray, isotope, mass number, nuclear decay, positron, radioactive, subatomic particle

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

The chart below gives the locations, charges, and approximate masses of three **subatomic particles**. The approximate mass of each particle is given in universal mass units (u).

Particle	Location	Charge	Approximate mass
Proton	Nucleus	1^+	1 u
Neutron	Nucleus	0	1 u
Electron	Orbitals	1^-	0 u

1. The **mass number** of an atom is equal to the sum of protons and neutrons in the nucleus. A helium atom has 2 protons and 2 neutrons. What is the mass number of this atom?

4

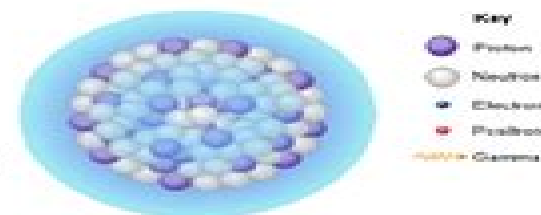
2. The **atomic number** of an element is equal to the number of protons in each atom of the element. All helium atoms have 2 protons. What is the atomic number of helium?

2

Gizmo Warm-up

While most atoms are stable, some are **radioactive**, which means that they have a tendency to undergo spontaneous **nuclear decay**. The decay of radioactive atoms generally results in the emission of particles and/or energy.

Several types of nuclear decay can be explored with the *Nuclear Decay* Gizmo. On the Gizmo, check that **Alpha decay** and **Uranium** are selected.



1. Click **Play** (▶), and then click **Pause** (⏸) when the **alpha particle** is clearly visible. What is an alpha particle made of? Protons and neutrons
2. Click **Play** and observe. Besides the alpha particle, what else is emitted from the nucleus during alpha decay? Gamma

Gamma rays are energetic electromagnetic waves; they are often emitted in nuclear decay.

Gizmo Nuclear Decay Answers

Ditmar Bock

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

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Nuclear Decay D. Russell Humphreys, Institute for Creation Research, 2002 Determination of Nuclear Decay Schemes by the Coincidence Method James Arthur Cooley, 1952 Handbook of Nuclear Decay Modes Dorin N. Poenaru, 1993-11-01 *Evidence for Variation in Nuclear Decay Rates*, 2012 **Nuclear Decay Curve Analysis** Ditmar Bock, 1969 *The Determination of Nuclear Decay Schemes by Absorption and Coincidence Measurements* John Patrick Lonergan, 1951 *Let's Get Glowing!* Chris Ferrie, 2020 Red Kangaroo notices a radioactive sign and knows she's supposed to stay away. Anything with radioactivity is bad for you, right? Dr. Chris surprises Red Kangaroo when he tells her everything in the world is radioactive, even us. Jump into the latest book from the #1 science author for kids and learn all about the physics of radioactivity and radioactive decay. In this new series, Chris Ferrie answers all the questions Red Kangaroo has for him about what things are made of and how things work using real-world and practical examples. Young readers will have a firm grasp of scientific and mathematical concepts to help answer many of the "why" questions they may have.

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




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