#### **Nuclear Decay**

#### Answer Key

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 Giamo.)

(Note: The purpose of these questions is to activate prior knowledge and get students thinking. Students are not expected to know the answers to the Prior Knowledge Questions I

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

Particle	Location	Charge	Approximate mass
Proton	Nucleus	1.	1.0
Meutron	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

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?

#### Gitzmo Warm-up-

While most atoms are stable, some are **radioactive**, which means that they have a tendency to undergo spontaneous **raciosar 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 Glatno<sup>158</sup>. On the Giamo, check that **Alpha** decay and **Unanium** are selected.



- Click Play (CD) and then click Pause (CD) when the alpha particle is clearly visible.
   What is an alpha particle made of? An alpha particle is made of 2 protons and 2 neutrons.
- Click Play and observe. Besides the alpha particle, what else is emitted from the nucleus during alpha decay? Camma rays are also emitted.

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



## **Gizmo Student Exploration Nuclear Decay Answer Key**

**Puja Mehta** 

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