Physical Science Sem 2

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Date 05-25-2023

Use this guide to take notes as you work through the activity. Taking good notes can help you remember important ideas. Your notes on this guide will help you prepare for quizzes and tests.

Types of Radioactive Decay.

 Identify each type of radioactive decay by the description of the radiation released. Then identify the name of the radiation released and state whether it is a form of matter or energy.



Writing Nuclear Reaction Equations

Identify the parts of a nuclear equation showing the release of an alpha particle from uranium-238. Circle the term that completes each part of the diagram and each sentence.



- The number at the top of each chemical symbol is the (atomic/met/neutron) number of the isotope.
- The number at the bottom of each chemical symbol is the (atomic/mass/neutron) number of the isotope.

Conservation of Nucleon Number

Determine whether each quantity is conserved or not conserved during a nuclear reaction.

Quantity	Conserved during a nuclear reaction?
Sum of particle masses	Not conserved
Types of elements present	Not conserved
Sam of protons and neutrons	Conserved
Number of nucleons	Conserved

Alpha, Beta, and Gamma Decay

Radioactive Decay Study Guide

SA Adler

Radioactive Decay Study Guide:

Radioactive Decay Study Guide Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Radioactive Decay Study Guide**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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