

Name: Alexa NissimDate: 6-4-20

## Student Exploration: Nuclear Reactions

[Note to teachers and students: This Gizmo was designed as a follow-up to the Nuclear Decay Gizmo. We recommend doing that activity before trying this one.]

**Vocabulary:** chain reaction, CNO cycle, catalyst, deuterium, electron volt, fission, fusion, isotope, nuclear reaction, positron, positron emission, proton-proton chain

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

The chart to the right gives the **isotope** name, element name, number of protons, and number of neutrons of three isotopes.

Isotope	Protons	Neutrons
Hydrogen-1	1	0
Carbon-12	6	6
Uranium-235	92	143

- What do you notice about the isotope number and the sum of protons and neutrons?

The isotope number is equal to the sum of the protons and neutrons.

- The element symbol for uranium-238 is  $^{238}_{92}\text{U}$ . This means U-238 has a total mass of 238 and contains 92 protons. Write the element symbols for the isotopes in the table:

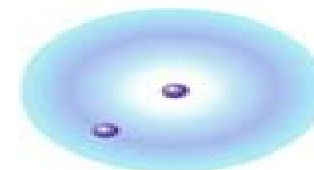
Hydrogen-1  $^1_1\text{H}$

Carbon-12  $^{12}_6\text{C}$

Uranium-235  $^{235}_{92}\text{U}$

### Gizmo Warm-up

The *Nuclear Reactions* Gizmo simulates a particle accelerator. Particle accelerators speed up atoms to very high velocities, then crash the atoms together with enough energy to cause changes called **nuclear reactions**. There are three particle beams available in this Gizmo, protons, neutrons, and helium-3 nuclei.



- Click **Fire Proton** to engage the first particle beam.

What happens? Proton joins nucleus

- Colliding particles don't always react. Click **Reset**, and then click **Fire neutron**.

A. Does a reaction occur? No

B. Explain: Neutron traveled through the nucleus



# Gizmo Student Exploration Sheet Answers

**Marcia L. Tate**

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.

## **Gizmo Student Exploration Sheet Answers:**

Teaching and Learning Online Franklin S. Allaire, Jennifer E. Killham, 2023-01-01 Science is unique among the disciplines since it is inherently hands on. However, the hands on nature of science instruction also makes it uniquely challenging when teaching in virtual environments. How do we as science teachers deliver high quality experiences to secondary students in an online environment that leads to age grade level appropriate science content knowledge and literacy but also collaborative experiences in the inquiry process and the nature of science? The expansion of online environments for education poses logistical and pedagogical challenges for early childhood and elementary science teachers and early learners. Despite digital media becoming more available and ubiquitous and increases in online spaces for teaching and learning (Killham et al 2014, Wong et al 2018), PreK-12 teachers consistently report feeling underprepared or overwhelmed by online learning environments (Molnar et al 2021, Seaman et al 2018). This is coupled with persistent challenges related to elementary teachers' lack of confidence and low science teaching self-efficacy (Brigido, Borrachero, Bermejo, Gunning, Duran, Duran 2004). Ideal for undergraduate teacher candidates, graduate students, teacher educators, classroom teachers, parents, and administrators, this book addresses why and how teachers use online environments to teach science content and work with elementary students through a research-based foundation.

100 Brain-Friendly Lessons for Unforgettable Teaching and Learning (9-12) Marcia L. Tate, 2019-07-24 Use research and brain-based teaching to engage students and maximize learning. Lessons should be memorable and engaging. When they are, student achievement increases, behavior problems decrease, and teaching and learning are fun. In *100 Brain-Friendly Lessons for Unforgettable Teaching and Learning*, 9-12 best-selling author and renowned educator and consultant Marcia Tate takes her bestselling *Worksheets Don't Grow Dendrites* one step further by providing teachers with ready-to-use lesson plans that take advantage of the way that students really learn. Readers will find 100 cross-curricular sample lessons from each of the eight major content areas: Earth Science, Life Science, Physical Science, English, Finance, Algebra, Geometry, Social Studies. Plans designed around the most frequently taught objectives found in national and international curricula. Lessons educators can immediately replicate in their own classrooms or use to develop their own. 20 brain-compatible, research-based instructional strategies that work for all learners. Five questions that high school teachers should ask and answer when planning brain-compatible lessons and an in-depth explanation of each of the questions. Guidance on building relationships with students that enable them to learn at optimal levels. It is a wonderful time to be a high school teacher. This hands-on resource will show you how to use what we know about educational neuroscience to transform your classroom into a place where success is accessible for all.

**New Directions in Technological Pedagogical Content Knowledge Research** Dr. Myint Swe Khine, 2015-05-01 In the past decades, wide-ranging research on effective integration of technology in instruction have been conducted by various educators and researchers with the hope that the affordances of technology might be leveraged to improve the teaching and learning process. However, in order to put

the technology in optimum use knowledge about how and in what way technology can enhance the instruction is also essential A number of theories and models have been proposed in harnessing the technology in everyday lessons Among these attempts Technological and Pedagogical Content Knowledge TPACK framework introduced by Mishra and Koehler has emerged as a representation of the complex relationships between technology pedagogy and content knowledge The TPACK framework extends the concept of Shulman s pedagogical content knowledge PCK which defines the need for knowledge about the content and pedagogical skills in teaching activities Since then the framework has been embraced by the educational technology practitioners instructional designers and educators TPACK research received increasing attention from education and training community covering diverse range of subjects and academic disciplines and significant progress has been made in recent years This book attempts to bring the practitioners and researchers to present current directions trends and approaches convey experience and findings and share reflection and vision to improve science teaching and learning with the use of TPACK framework A wide array of topics will be covered in this book including applications in teacher training designing courses professional development and impact on learning intervention strategies and other complex educational issues Information contained in this book will provide knowledge growth and insights into effective educational strategies in integration of technology with the use of TPACK as a theoretical and developmental tool The book will be of special interest to international readers including educators teacher trainers school administrators curriculum designers policy makers and researchers and complement the existing literature and published works

**Study Guide**  
**Student Workbook for Wedgie and Gizmo** Rowan Black,2018-07-31 The Black Student Workbooks are designed to get students thinking critically about the text they read and provide a guided study format to facilitate in improved learning and retention Teachers and Homeschool Instructors may use the activities included to improve student learning and organization Students will construct and identify the following areas of knowledge Character Identification Events Location Vocabulary Main Idea Conflict And more as appropriate to the text

## Reviewing **Gizmo Student Exploration Sheet Answers**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Gizmo Student Exploration Sheet Answers**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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