

Topics / Contents	Questions
In The Beginning (Big Bang Theory and Formation of the Light Elements)	<p>1. Which is the correct order or arrangement of the stages of the Big Bang Theory?</p> <p>A. <i>Big Bang singularity, inflation, nucleosynthesis, recombination</i></p> <p>B. <i>Big Bang singularity, inflation, recombination, nucleosynthesis</i></p> <p>C. <i>Big Bang singularity, recombination, inflation, nucleosynthesis</i></p> <p>D. <i>Big Bang singularity, recombination, nucleosynthesis, inflation</i></p> <p>2. What is lacking in the following nucleosynthesis reaction <math>{}^3_2\text{He} + {}^2_1\text{H} \rightarrow</math> ?</p> <p>A. <math>{}^4_2\text{He}</math></p> <p>B. <math>{}^4_2\text{He}</math></p> <p>C. <math>{}^3_1\text{H}</math></p> <p>D. <math>{}^4_2\text{He}</math></p> <p>3. Which of the following refers to the process of producing the light elements such as hydrogen and helium?</p> <p>A. supernova nucleosynthesis</p> <p>B. <i>big bang nucleosynthesis</i></p> <p>C. cosmic ray spallation</p> <p>D. r-process</p> <p>4. According to the big bang theory, how much time was needed to produce the light elements hydrogen and helium?</p> <p>A. <i>3 minutes</i></p> <p>B. 5 hours</p> <p>C. 7 million years</p> <p>D. 13.8 billion years</p> <p>5. It is the lightest element and the starting point of nuclear fusion reactions in stars.</p> <p>A. <i>hydrogen</i></p> <p>B. helium</p> <p>C. carbon</p> <p>D. nitrogen</p> <p>6. Refer to the figure below.</p>  <p>Which of the following is the by-product of the nucleosynthesis of helium-4 from a deuterium and tritium?</p> <p>A. Proton</p> <p>B. gamma radiation</p>

	<p>C. helium-3</p> <p>D. neutron</p>
We Are All Made of Star Stuff (Formation of the Heavy Elements)	<p>7. What happens when something redshifts?</p> <p>A. <i>its wavelength increases.</i></p> <p>B. its energy increases.</p> <p>C. its frequency increases.</p> <p>D. its size increases.</p> <p>8. What does the increase in wavelength of light from a galaxy mean?</p> <p>A. <i>The galaxy is moving away from the Earth, and the universe is expanding.</i></p> <p>B. The galaxy is moving towards the Earth, and the universe is expanding.</p> <p>C. The galaxy is moving towards the Earth, and the universe is being compressed.</p> <p>D. The galaxy is moving away from the Earth, and the universe is being compressed.</p> <p>9. Which of the following processes is likely to generate the heaviest element?</p> <p>A. CNO cycle</p> <p>B. <i>r-process</i></p> <p>C. triple-alpha process</p> <p>D. Big Bang nucleosynthesis</p> <p>10. It is the process that uses kinetic energy of protons to form helium-4 from hydrogen.</p> <p>A. <i>proton-proton chain</i></p> <p>B. CNO cycle</p> <p>C. nuclear fission</p> <p>D. beta decay</p> <p>11. Refer to the figure below.</p>  <p>Which of the following is the other nuclear product of the nucleosynthesis of beryllium-7 from helium-4?</p>

# Physical Science Chapter 20 Test Answer Key

**William L. Ramsey**



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## **Table of Contents Physical Science Chapter 20 Test Answer Key**

1. Understanding the eBook Physical Science Chapter 20 Test Answer Key
  - The Rise of Digital Reading Physical Science Chapter 20 Test Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Chapter 20 Test Answer Key
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Physical Science Chapter 20 Test Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Chapter 20 Test Answer Key
  - Personalized Recommendations
  - Physical Science Chapter 20 Test Answer Key User Reviews and Ratings
  - Physical Science Chapter 20 Test Answer Key and Bestseller Lists
5. Accessing Physical Science Chapter 20 Test Answer Key Free and Paid eBooks
  - Physical Science Chapter 20 Test Answer Key Public Domain eBooks
  - Physical Science Chapter 20 Test Answer Key eBook Subscription Services
  - Physical Science Chapter 20 Test Answer Key Budget-Friendly Options

6. Navigating Physical Science Chapter 20 Test Answer Key eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science Chapter 20 Test Answer Key Compatibility with Devices
  - Physical Science Chapter 20 Test Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science Chapter 20 Test Answer Key
  - Highlighting and Note-Taking Physical Science Chapter 20 Test Answer Key
  - Interactive Elements Physical Science Chapter 20 Test Answer Key
8. Staying Engaged with Physical Science Chapter 20 Test Answer Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Chapter 20 Test Answer Key
9. Balancing eBooks and Physical Books Physical Science Chapter 20 Test Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Chapter 20 Test Answer Key
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Chapter 20 Test Answer Key
  - Setting Reading Goals Physical Science Chapter 20 Test Answer Key
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Chapter 20 Test Answer Key
  - Fact-Checking eBook Content of Physical Science Chapter 20 Test Answer Key
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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