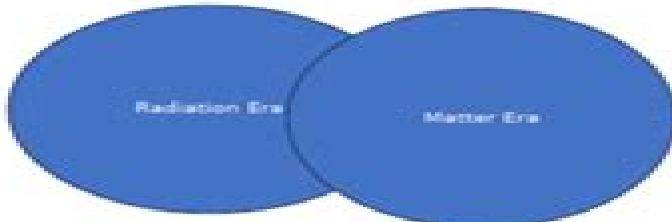




Teacher's Name	ANTHONY A. DONGON	Grade Level	12	Lesson Number	2
Subject	PHYSICAL SCIENCE	Quarter	1	Week	Week 3-12 days
Unit Topic	Formation of Elements Found in the Universe	Date	AUGUST 5-6 2024	Time	7
Unit Standard	<b>Content Standards:</b> Students demonstrate understanding of: The formation of the elements during the big bang and during stellar evolution The distribution of the chemical elements and the isotopes in the universe  <b>Performance Standards:</b> Students shall be able to give evidence for the formation of light elements after Big Bang				
Learning Competencies / Skills	Acquisition	<b>The learners will be able to:</b> Differentiate the Radiation Era and Matter Era			
	Meaning-Making	<b>The students will understand that:</b> Explain the formation of light elements found in the universe seconds after the Big Bang. Explain the formation of heavier elements during star formation and evolution.			
	Transfer	<b>The students in the long run will be able to independently use their learning to:</b> Give evidence for the formation of light elements after the Big Bang.			
	Values Integration	Patience Keenness Teamwork Genuine Concern Determination Acknowledgement of one's weaknesses Timeless pursuit of new knowledge			
Learning Targets	I can ... <ul style="list-style-type: none"><li>Describe and recall the origin of the universe by Big Bang Theory</li><li>Explain how the formation of light elements found in the universe seconds after the Big Bang.</li><li>Give evidence for and describe the formation of light elements after the Big Bang</li></ul>				

Resources	Video Presentation, IM's, Textbook, Internet	
Learning Procedure (4A's Model)		
Activity 1: Venn Diagram		
Acquisition	 <p>Guide Questions: 1. How did you differentiate the two (2) Era? 2. What are those characteristics of the two (2) Era?</p>	Teaching Strategies
Meaning-Making	<p><b>Abstraction:</b> The Formation of Heavier Elements after the Big Bang from the video presentation (<a href="https://youtu.be/wcQGd2CXs4I?si=hM7x10XZ2FAHfxcAS">https://youtu.be/wcQGd2CXs4I?si=hM7x10XZ2FAHfxcAS</a>).</p> <p><b>Discussion</b> -Formation of Heavier Elements after the Big Bang -Balancing Equation in the formation of heavier elements)</p>	<p>D1 activity:</p> <ol style="list-style-type: none"><li>1. Give an overview of the topics to be discussed in the quarter</li><li>2. Provide an overview of the performance task, but do not mention the specific details. Orient the class on the knowledge and skills that they need to acquire/develop in preparation for the task.</li><li>3. Engage the students in a diagnostic activity. Instruct them to fill in the graphic organizer given. Let them share their ideas to the class. Allow them also to critique each other's answers.</li><li>4. Note specific points that need to be clarified or affirmed during class discussion.</li></ol> <ol style="list-style-type: none"><li>1. Let the students watch the video from the <a href="https://youtu.be/wcQGd2CXs4I?si=hM7x10XZ2FAHfxcAS">https://youtu.be/wcQGd2CXs4I?si=hM7x10XZ2FAHfxcAS</a></li><li>2. Tell them to write down important information.</li><li>3. Ask them Formation of Heavier Elements after the Big Bang.</li><li>4. Then discuss their responses.</li><li>5. Discuss and ask some students to analyze the data by their previous activity that they performed and how it will connect in the formation of elements in the universe.</li><li>6. Address any misunderstanding that was evident</li></ol>

# Physical Science Gradepcaps Exemplar

**A Gutmann**



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