



School:	CITI GLOBAL COLLEGE - CABUYAO	Grade Level:	ELEVEN
Teacher:	BENEDICT E. RICO	Learning Area:	Core – PHYSICAL SCIENCE
Teaching Dates and Time:	(Week 1)	Strand: Semester: Quarter:	HUMSS 1 <sup>st</sup> SEM FIRST

**Tuesday**

Tuesday	
<b>I. OBJECTIVES</b>	
A. Content Standards	1. The formation of the elements during the Big Bang and during stellar evolution 2. The distribution of the chemical elements and the isotopes in the universe
B. Performance Standards	The learners shall be able to effectively present or discuss the aspects of a scientific theory in light of its evidence.
C. Learning Competencies and LC Code	Give evidence for and explain the formation of the light elements in the Big Bang theory (S11/12PS-IIIa-1)
D. Enabling Competencies	
E. Specific Objectives	At the end of the lesson, the learners are expected to: a. Briefly discuss the cosmology of the Big Bang model b. Provide an overview of the proof for the Big Bang model c. Write reactions involving the nucleosynthesis of the first elements
<b>II. CONTENT</b>	How the elements found in the universe were formed
<b>III. LEARNING RESOURCES</b>	
A. References	
1. Teacher's Guide Pages	pp 14-24
2. Learner's Materials Pages	
3. Textbook Pages	
4. Additional Materials from Learning Resources	Contemporary Physics Education Project (CPEP). (2003 November). September 16, 2015 from <a href="http://www2.lbl.gov/abc/wallchart/teachersguide/pdf/Chap10.pdf">http://www2.lbl.gov/abc/wallchart/teachersguide/pdf/Chap10.pdf</a>  Peebles, P.J.E., Schramm, D.N., Turner, E.L. & R.G. Kron 1991, "The Case for the Relativistic Hot Big Bang Cosmology", Nature, 352, 769 - 776. <a href="https://wmap.gsfc.nasa.gov/universe/bb_theory.html">https://wmap.gsfc.nasa.gov/universe/bb_theory.html</a>  <a href="https://www.google.com/search?q=formation+of+the+lights+elements+in+the+big+bang">https://www.google.com/search?q=formation+of+the+lights+elements+in+the+big+bang</a>  <a href="https://en.wikipedia.org/wiki/Big_Bang">https://en.wikipedia.org/wiki/Big_Bang</a>  <a href="https://en.wikipedia.org/wiki/Nucleosynthesis">https://en.wikipedia.org/wiki/Nucleosynthesis</a>  <a href="https://www.google.com/url?sa=i&amp;url=https%3A%2F%2Fwww.researchgate.net%2Ffigure%2FNuclear-reaction-network-in-Big-bang">https://www.google.com/url?sa=i&amp;url=https%3A%2F%2Fwww.researchgate.net%2Ffigure%2FNuclear-reaction-network-in-Big-bang</a>
B. Other Learning Resources and Materials for Development & Engagement Activities	Laptop, Power Point Presentation, White Board Marker, Marker, A Video, Ballon, Stickers, Ballon Pump
<b>IV. PROCEDURES</b>	
introduction	<u>Preliminary Activities:</u> -Prayer -Greetings -Maintaining cleanliness and orderliness of the classroom -Checking of the learners' attendance -Rules and Regulations -There's always LOVE:

# Physical Science Exemplar 2014 Pmemorandum

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## **Table of Contents Physical Science Exemplar 2014 Pmemorandum**

1. Understanding the eBook Physical Science Exemplar 2014 Pmemorandum
  - The Rise of Digital Reading Physical Science Exemplar 2014 Pmemorandum
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Exemplar 2014 Pmemorandum
  - 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 Exemplar 2014 Pmemorandum
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Exemplar 2014 Pmemorandum
  - Personalized Recommendations
  - Physical Science Exemplar 2014 Pmemorandum User Reviews and Ratings
  - Physical Science Exemplar 2014 Pmemorandum and Bestseller Lists
5. Accessing Physical Science Exemplar 2014 Pmemorandum Free and Paid eBooks
  - Physical Science Exemplar 2014 Pmemorandum Public Domain eBooks
  - Physical Science Exemplar 2014 Pmemorandum eBook Subscription Services
  - Physical Science Exemplar 2014 Pmemorandum Budget-Friendly Options

6. Navigating Physical Science Exemplar 2014 Pmemorandum eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science Exemplar 2014 Pmemorandum Compatibility with Devices
  - Physical Science Exemplar 2014 Pmemorandum Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science Exemplar 2014 Pmemorandum
  - Highlighting and Note-Taking Physical Science Exemplar 2014 Pmemorandum
  - Interactive Elements Physical Science Exemplar 2014 Pmemorandum
8. Staying Engaged with Physical Science Exemplar 2014 Pmemorandum
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Exemplar 2014 Pmemorandum
9. Balancing eBooks and Physical Books Physical Science Exemplar 2014 Pmemorandum
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Exemplar 2014 Pmemorandum
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Exemplar 2014 Pmemorandum
  - Setting Reading Goals Physical Science Exemplar 2014 Pmemorandum
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Exemplar 2014 Pmemorandum
  - Fact-Checking eBook Content of Physical Science Exemplar 2014 Pmemorandum
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

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