



LESSON EXEMPLAR FOR FULL FACE TO FACE

SENIOR HIGH SCHOOL DEPARTMENT

School Year 2024 – 2025

Teacher's Name	ANTHONY A. DONGON		Grade Level	12	Lesson Number	1
Subject	PHYSICAL SCIENCE		Quarter	1	Week	Week 1- (4 days)
Unit Topic	Formation of Elements From the Universe		Date	July 22 – 26, 2024	Time	7
Unit Standard	Content Standard: 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					
	Performance Standards: Students shall be able to give evidence for the formation of light elements after Big Bang					
Learning Competencies / Skills	Acquisition	The learners will be able to: Describe the Big Bang. TMI				
	Meaning- Making	The students will understand that: Explain the formation of light elements found in the universe seconds after the Big Bang. TM Explain the formation of heavier elements during star formation and evolution. TM				
	Transfer	The students in the long run will able to independently use their learning to: Give evidence for the formation of light elements after the Big Bang. TMI				
	Value Integration	Patience Keenness Teamwork Creative Concern Democratization Acknowledgement of one's weaknesses Timely pursuit of new knowledge				
Learning Targets	I can ... - Describe and recall the origin of the universe by Big Bang Theory - Explain how the formation of light elements found in the universe seconds after the Big Bang. - Give evidence for and describe the formation of light elements after the Big Bang					
Resources	Video Presentation, DI's, Textbook, Internet					

Learning Procedure (4A's Model)			Teaching Strategies
Acquisition	Activity: DI. Completion of a graphic (Group Activity) How were the elements formed in the universe (nucleosynthesis)? How did the idea of the accumulating with the elements, develop? How do the properties of matter relate to their chemical structure? DI. An Expanding Universe (Group Activity) Objective: to make a model of an expanding universe Materials: two marker pens (red, black) Balloons (not red nor black) Tape measure Procedure: - Ask a groupmate to blow the balloons with air until it is stretched tight and hold it closed. - Using tape measures, measure its diameter. - Draw red dots on the surface of the balloons about two centimeters apart. See the given illustration. - Locate a central dot and circle it with a black marker - Choose 10 dots (some far and some near the central dot). Label them A to J. - Measure the distances of dots A to J from the central dot. Record these distances.	DI1 activity: - Give an overview of the topics to be discussed in the quarter - 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. - 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. - Note specific points that need to be clarified or affirmed during class discussion. DI2 activity: - Let the students create a group to perform the given activity. - Lead the student and explain the importance in doing the procedures. Data and Observations Answer: Answer may vary. Accept all logical answers.	

Physical Science Papermemorandum Exemplar

G Thomas



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