

WEEKLY LESSON PLAN

TEACHER B. Rivera
1st WEEK OF SCHOOL

COURSE: Biology
DATES: 08/25 – 29/2014

Learning Focus – Unit 1 – Biomolecules – Students compare and contrast the structure and function of the different types of biomolecules: carbohydrates, lipids, proteins, and nucleic acids. Students also analyze how simple organic molecules first formed and how they are organized into complex molecules.

Status vs. Pacing Calendar: On schedule

Rigor – key strategies for focus in 2014

- HOT questions
- Be the Lead Reader
- Wait time

Step 1: Follow the district and/or campus Scope and Sequence Plan to select a TEKS/SE.
TEKS taught this lesson:

- Ⓢ BIOL.1A Demonstrate safe practices during laboratory and field investigations.
- Ⓢ BIOL.1B Demonstrate an understanding of the use and conservation of resources and the proper disposal or recycling of materials.
- Ⓢ BIOL.2E Plan and implement descriptive, comparative, and experimental investigations, including asking questions, formulating testable hypotheses, and selecting equipment and technology.
- Ⓢ BIOL.2F Collect and organize qualitative and quantitative data, and make measurements with accuracy and precision.
- Ⓢ BIOL.2G Analyze, evaluate, make inferences, and predict trends from data.
- Ⓢ BIOL.2H Communicate valid conclusions supported by the data through methods such as lab reports, labeled drawings, graphic organizers, journals, summaries, oral reports, and technology-based reports.
- Ⓢ BIOL.3B Communicate and apply scientific information extracted from various sources such as current events, news reports, published journal articles and marketing materials.
- Ⓢ BIOL.3E Evaluate models according to their limitations in representing biological objects or events.
- Ⓢ BIOL.3F Research and describe the history of biology and contributions of scientists.
- Ⓢ BIOL.9A Compare the structures and functions of different types of biomolecules including carbohydrates, lipids, proteins, and nucleic acids.
- Ⓢ BIOL.9D Analyze and evaluate the evidence regarding formation of simple organic molecules and their organization into long complex molecules having information such as the DNA molecule for self-replicating life.

Step 2: Study and research the selected TEKS/SE

A. Identify verbs for cognitive alignment:

Differentiate, identify, compare, classify, demonstrate, organize, analyze, collect, evaluate, predict, implement, infer and communicate

B. Identify the Concepts (Concept Alignment) in the TEKS/SE:

- Biomolecule
- Structure
- Function

Margaret Kilgo Lesson Plan Model

Harry Franklin Harrington



Margaret Kilgo Lesson Plan Model:

The Word and the Law Milner S. Ball, 1995-12 Milner Ball takes an experimental journey into the inner life of law and the careers of men and women who use it to help disadvantaged people and to strengthen the fabric of the communities in which they live At the center of this book are portraits of seven contemporary legal practitioners lawyers judges and advocates who have devoted their lives to an unconventional vision of the law In their work in areas from New York City housing court to the Warm Springs reservation in Oregon the law exemplifies fundamental human values manifestations of what Ball calls the Word the presence of God in life To develop this concept of the Word Ball explores its workings in familiar literary and biblical texts primarily William Faulkner's *The Sound and the Fury* Toni Morrison's *Beloved* the Book of Isaiah and the Gospel of Mark *California Monthly*, 1927 **The Christian Advocate**, 1919 *Pro File* American Institute of Architects, 1999 **Exceptional Child Education Resources**, 1990 **Early Childhood Education** Moncrieff Cochran, Rebecca S. New, 2007-01-30 Early childhood education has reached a level of unprecedented national and international focus Parents policy makers and politicians have opinions as well as new questions about what how when and where young children should learn Teachers and program administrators now find curriculum discussions linked to dramatic new understandings about children's early learning and brain development Early childhood education is also a major topic of concern internationally as social policy analysts point to its role in a nation's future economic outlook As a groundbreaking contribution to its field this four volume handbook discusses key historical and contemporary issues research theoretical perspectives national policies and practices **Writing for Print** Harry Franklin Harrington, 1922 *Arkansas Methodist*, 1917 **Michigan Christian Advocate**, 1909 **A Study to Formulate Principles of Nursing Pertaining to Nursing Diagnosis and Nursing Therapy which Underlie Professional Nursing Practice** Dorothy McMullan, 1962 *The National union catalog, 1968-1972*, 1973 *The Education Index*, 1932 **Who's who in America**, 1953 *Who's who Among Students in American Universities and Colleges* Henry Pettus Randall, 1982 **The American Journal of Nursing**, 1956 **Farmers and Consumers Market Bulletin**, 2007 *National Union Catalog*, 1972 Includes entries for maps and atlases **California Alumni Fortnightly**, 1927 **Christian Advocate**, 1910 American Doctoral Dissertations, 1981

Enjoying the Tune of Expression: An Psychological Symphony within **Margaret Kilgo Lesson Plan Model**

In a global taken by monitors and the ceaseless chatter of quick interaction, the melodic beauty and emotional symphony developed by the published term usually disappear into the back ground, eclipsed by the relentless sound and disruptions that permeate our lives. However, located within the pages of **Margaret Kilgo Lesson Plan Model** an enchanting literary prize full of organic thoughts, lies an immersive symphony waiting to be embraced. Constructed by a wonderful composer of language, that charming masterpiece conducts readers on a psychological journey, well unraveling the hidden melodies and profound impact resonating within each cautiously crafted phrase. Within the depths with this touching assessment, we can examine the book is key harmonies, analyze their enthralling publishing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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