Student Web quest: Gel Electrophoresis

Source: Genetic Science Learning Center. "Gel Electrophoresis Virtual Lab." Learn.Genetics 14 July 2009 http://learn.genetics.utah.edu/content/labs/gel/

Objective: In this virtual lab, you will identify the resources and process of Gel Electrophoresis.



Introduction:

- 1. What is Gel Electrophoresis used for?
- Using the picture to the left, describe how DNA moves through a gel.

Step One: Make the Gel & Step Two: Step up the Gel Apparatus

- 3. What is buffer and what is it used for?
- 4. What is the purpose of the "comb?"

Step Three: Load the DNA sample into the Gel-



- 5. Label the following on your bench. Your Pipette tips (F) has already been done for you.
- A _____

c _____

8

€.

D _____

6. What are the two major functions of "Loading Buffer?"

- 1. _____
- 2. _____

Genetics Utah Answer Key

Jin-Ying Zhang

Genetics Utah Answer Key:

Adopting the Tune of Phrase: An Psychological Symphony within Genetics Utah Answer Key

In some sort of used by monitors and the ceaseless chatter of immediate interaction, the melodic elegance and mental symphony created by the written word frequently disappear into the backdrop, eclipsed by the constant noise and disruptions that permeate our lives. But, situated within the pages of **Genetics Utah Answer Key** an enchanting fictional value filled with natural thoughts, lies an immersive symphony waiting to be embraced. Constructed by an elegant composer of language, this interesting masterpiece conducts viewers on a mental trip, well unraveling the concealed tunes and profound influence resonating within each carefully crafted phrase. Within the depths with this emotional review, we can examine the book is main harmonies, analyze their enthralling writing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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