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.



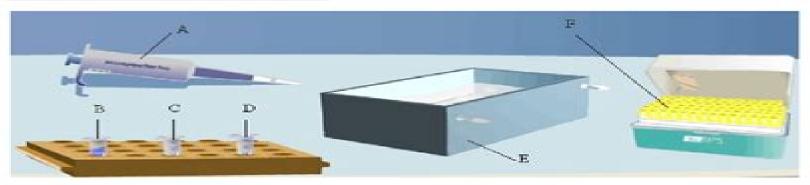
Introduction:

- 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. _____

Gel Electrophoresis Lab Simulation Answer Key

Christian G. Meyer

Gel Electrophoresis Lab Simulation Answer Key:

Unveiling the Energy of Verbal Art: An Emotional Sojourn through **Gel Electrophoresis Lab Simulation Answer Key**

In a world inundated with monitors and the cacophony of immediate transmission, the profound power and mental resonance of verbal artistry frequently disappear in to obscurity, eclipsed by the constant assault of noise and distractions. However, set within the lyrical pages of **Gel Electrophoresis Lab Simulation Answer Key**, a interesting function of fictional splendor that impulses with natural feelings, lies an unforgettable journey waiting to be embarked upon. Published by a virtuoso wordsmith, this enchanting opus books viewers on a psychological odyssey, delicately revealing the latent potential and profound influence embedded within the intricate internet of language. Within the heart-wrenching expanse of the evocative examination, we shall embark upon an introspective exploration of the book is main subjects, dissect their captivating writing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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