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.



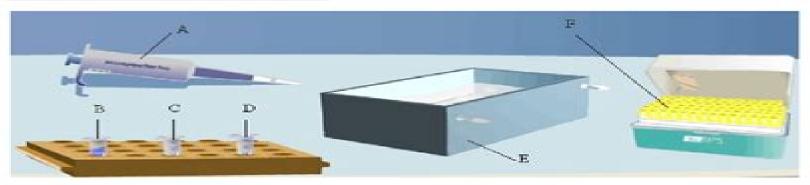
#### Introduction:

- 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 Virtual Utah Lab Answer Key**

Howard Schindler, Dennis J. Mucenski

#### **Gel Electrophoresis Virtual Utah Lab Answer Key:**

Science Sleuths Howard Schindler, Dennis J. Mucenski, 2021-10-17 Building on the growing public interest in forensics the three cases featured in Science Sleuths Solving Mysteries Using Scientific Inquiry merge science and literacy requiring students to be critical and active readers as they conduct their investigation Beginning with an evaluation of the crime scene photos the student investigators will analyze lab reports phone messages and interviews to extract key information Students will sort through the evidence to formulate their initial hypothesis being alert to red herrings as they work to identify the person responsible for each crime Students are given additional sets of information as they make their way through the case requiring them to reformulate their initial hypothesis until they arrive at a final conclusion The students final write up consists of a chart explaining the means motive and opportunity for each of the suspects in addition to a thorough analysis of the evidence and a recreation of the case Eventually students are able to determine which suspect should be charged with the crime Students will solve fun mysteries using science skills sort through evidence to develope hypotheses and use critical thinking to identify the suspect Grades 6.9 **Biochemistry Abstracts**, Gel Electrophoresis Douglas Gersten, 1996

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