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.



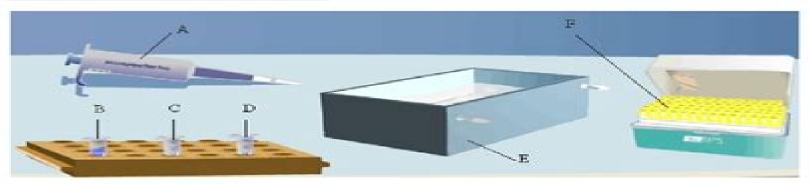
Introduction:

- 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 Simulation Lab Answers

WJ Hussar

Gel Electrophoresis Simulation Lab Answers:

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