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#### Gel Electrophoresis Lab Questions

Micropipettes: Watch the "Using a Micropipette" video posted on Google Classroom and answer the questions below.

- What do the numbers mean in the micropipette names? (i.e. P2, P20, P200, P1000)
  - The maximum volume of liquid each micropipette can hold. For example, the P1000 can pipette a maximum of 1000 microliters
- Fill out the table for the range of volumes in microliters (µl) that each pipette can hold.
  The first one has been done for you.

Micropipette Volume Ranges		
Micropipette	Minimum Volume (µl)	Maximum Volume (µl)
P2	0.2	2
P20	2	20
P200	20	200
P1000	100	1000
FINOU	100	1000

- 3. What can happen to the micropipette if you measure volumes outside of the appropriate range?
  - a. Inaccurate volume measurements
  - b. Damage to internal mechanisms of the pipette
- If you have the number 100 listed on the volume indicator (see image on right) of a P2 and P200 micropipette, are you transferring the same amount of volume of that sample? Please explain.
  - a. No, since the decimal place changes. This would be 1 microliter (µl) for the P2, compared to 100 microliters of the P200 (µl).
- List the steps of transferring liquids with a micropipette. Be sure to include all steps involved in 1) setting the volume, 2) attaching pipette tips, and 3) pipetting volumes. Use key words in the image below.
  - a. Setting the volume



# **Gel Electrophoresis Lab Answer Key**

**Guillaume Favre** 

Gel Electrophoresis Lab Answer Key:

Unveiling the Power of Verbal Art: An Psychological Sojourn through Gel Electrophoresis Lab Answer Key

In some sort of inundated with screens and the cacophony of immediate communication, the profound power and psychological resonance of verbal art often disappear into obscurity, eclipsed by the constant onslaught of noise and distractions. However, located within the lyrical pages of **Gel Electrophoresis Lab Answer Key**, a interesting function of literary beauty that pulses with raw feelings, lies an unique trip waiting to be embarked upon. Published with a virtuoso wordsmith, this magical opus courses readers on an emotional odyssey, lightly revealing the latent possible and profound influence embedded within the intricate internet of language. Within the heart-wrenching expanse with this evocative evaluation, we can embark upon an introspective exploration of the book is main styles, dissect their fascinating writing type, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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