Name \_\_\_\_\_

Date

#### 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

- 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**

Wiline Pangle, Keeley Stanley-Bohn, Ann Dasen, Jay Batzner, Heather Trommer-Beardslee Gel Electrophoresis Lab Answer Key:

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