

Pipette Practice

To draw up sample:

1. Set volume using the volume adjustment wheel
2. Press a new tip onto the shaft
3. Press plunger to FIRST STOP
4. Dip tip into liquid
5. Slowly release plunger to collect liquid

To dispense sample:

1. Touch tip to dispensing surface
2. Press plunger to SECOND STOP
3. Remove tip from the liquid, then release plunger
4. Dispose of tip using the tip ejector

Pipette Consistently

Draw up 20 microliters and pipette into the first circle. Repeat this procedure for the rest of the circles using the same color and the same pipette tip.



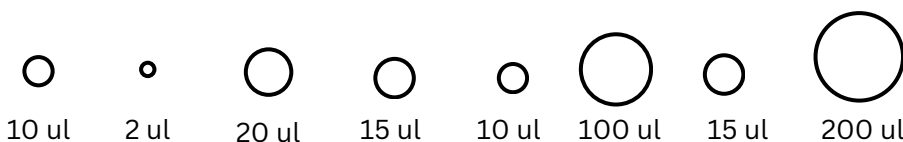
Practice Sterile Technique

Draw up 20 microliters and pipette into the first circle. Repeat this procedure for the rest of the circles using a different color and a different pipette tip. Use the ejector to eject tip into the waste bin. You should never have to touch the tip with your hands.



Change Measurement

In each circle, draw up the amount of liquid required in any color. Pipette the liquid into the circle and move on to the next one. Use the adjustment wheel to change the amount of liquid drawn up. Make sure to use the correct pipette by checking the range on the side.



PROMISE

Get creative

