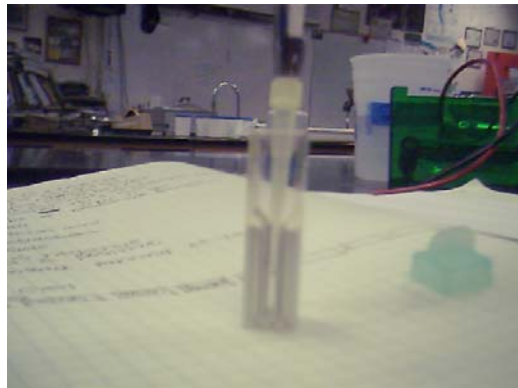
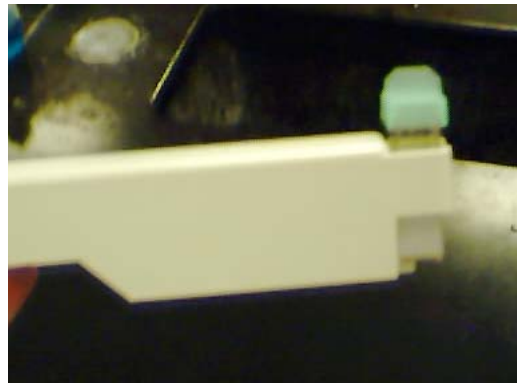


Electroporation

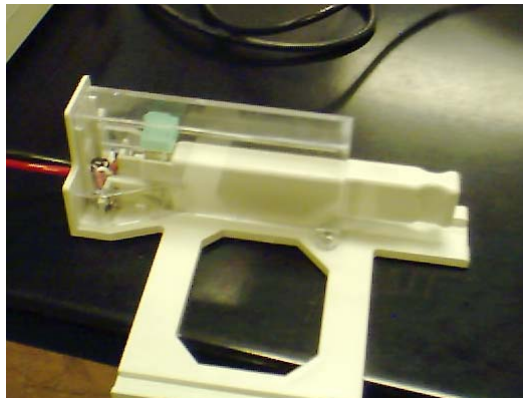
1. Transfer to a .2 cm electroporation cuvette 40 μL of competent cells and 2 μL of DNA. Make sure to pipette to the well in between the electrodes.



2. Place cuvette in delivery arm with tab facing outward.



3. Slide delivery arm into bay until it clicks.



4. Turn on the electroporator and press the setting button to select bacteria. Press the arrow button until the protocol "Ec2" shows up on the screen. Press "Pulse."
5. Immediately add 40 μ L of LB Broth and let incubate for hour at 37°C
6. Plate on the agar that has the proper selective media added.