

Notes for 6/28/2010

1. Got New Brunswick incubator/shaker going (slow rpm – 30C)
2. List of things borrowed from Lin Lab
 - a. Bunsen burner
 - b. Rubber hose
 - c. 1 L media bottle with cap
 - d. Ethanol bottle
 - e. Ethanol ~(300mL)
 - f. LB broth (10g)
3. Mixed 10g LB broth w/ 500mL dH₂O
4. Put mixture from step 3 in autoclave
5. Autoclaved mixture from step 4 for 50min (4 notches past 121C)
6. Took off main plate in incubator/shaker and added flask holders
7. Put plate from step 6 back into shaker
8. Turned on incubator/shaker for shaking at low setting and temperature at 31C
9. Autoclave cycle from step 5 took 1 and ½ hours to complete
10. Placed sterile LB media on bench in room 1230 in ERB
11. Took pictures of 1230 lab (see below)



