Laboratory Rules and Regulations

1. Know the location of safety features of the laboratory including the safety shower, eye wash, fire extinguisher and chemical spill clean up kit.
2. Report any injuries to the T.A. on duty. Do not work with open cuts. Cover them with a band-aid.
3. Do not drink or eat at any laboratory bench.
4. Wash your hands after each laboratory.
5. If a culture or chemical is spilled, notify the instructor or a T.A. at once.
6. Microscopes are expensive instruments. Review Exercise 1, Microscopes: Care and Usage from BS/LBS158H before you use them. If you didn’t take this course, see the instructor for this handout. Always carry the scope with two hands. After use, clean the scope, place the lower objective in position, put on the cover and put the scope away.
7. You will be using instruments and glassware that are extremely expensive in this course. Always be sure to know what you are doing before using such items. If you are not sure, ask before proceeding.
8. Turn bunsen burners off when not in use. Tie long hair back and be sure to keep clothing and jewelry out of the flame. Keep all volatile and flammable liquids away from the flame.
9. Dispose of these chemicals in the labelled waste containers, not down the sink! Wear protective gloves if needed.
10. Biohazards: anything that touches a solution of bacteria or DNA is considered contaminated. Put pipette tips, plastic tubes, agar plates and anything else that has contacted these things into an orange BIOHAZARDS bag, not the regular trash.
11. If you break any glassware, notify the T.A. If the glassware has not been contaminated, dispose of it in the broken glass container. Do not throw it in the garbage can.
12. Any dirty glassware or equipment must be placed in designated containers.
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I have read the above laboratory rules, understand their meaning, and agree to abide by them.

Signature _____________________________________    Date __________________

Printed name ______________________________________