WHERE DO I PUT IT???????????

Microbiology Lab Procedures

- 1. Daily material from lab exercises for incubation:
 - Petri plates: if you or your group has more than one plate, stack them on top of each other <u>upside down</u> with one piece of tape with your name wrapped around them. Place them in the plastic box for incubation.
 - Tubes of media: label the tube with a piece of tape <u>wrapped around</u> the tube just <u>below the cap</u>. Combine tubes in test tube racks for incubation per your instructor.
- 2. Cultures used for inoculating lab exercises:
 - They are found on the side counter are will be returned to the side counter before you leave. The test tube racks are color coded for each table.
- 3. Stain bottles:
 - They are found by the sinks. All staining <u>must</u> be done at a sink.
- Glass slides:
 - Heat fixed and/or Stained slides: these slides are not contaminated; therefore they can be put into the cardboard box for broken glass.
 - Wet-mount slides: these slides have live organisms on them; therefore they must be put into a dish with disinfectant.
- 5. Broken glass:
 - Any plain glass without bacteria may be put into the cardboard box.
 - Contaminated glass such as culture tubes with bacteria—Notify your instructor immediately—the area must be saturated with disinfectant. The broken glass will be swept up or scooped up and put into a metal container for sterilization.
- 6. Paper:
 - Paper towels that you use for drying your hands and disinfecting the tabletop is regular trash. Put them into the regular trash can.
 - Kimwipes for cleaning your microscopes are regular trash.
 - Cleaning up a bacterial spill is contaminated paper. Contaminated paper goes into the red/orange autoclave bags.
- 7. Discarded tubes of media:
 - Any tubes of media (except broken ones) will be collected in baskets on a cart in the lab. This includes: finished results, mistakes, water blanks, and used agar deep tubes.
- 8. Discarded Petri plates:
 - Plastic Petri plates: finished results, mistakes, contaminated agar plates go into the red/orange autoclave bags.
- 9. Pipettes:
 - Go into round containers (pipette jars) when we use them.

Never put any glass or anything sharp in the red/orange autoclave bags!