Laminar flow hood use

After entering laminar flow room, ensure all doors are closed.

Turn Laminar flow hood on using switch on the side. Spray working area liberally with Trigene. Let sit undisturbed for 5 minutes.

Wipe remaining trigene away, then spray working area with ethanol. Let sit approximately 30 seconds before wiping away.

Write your name and date on the roster.

Clean hands with ethanol before beginning work.

If the bunsen burner is needed, the gas is turned on from the wall, and a switch must be rotated on within the laminar flow hood. Do not wear gloves when working with the burner as accidental contact with the flames results in the latex adhering to the skin and causing burns.

When finished with the laminar flow hood, follow the same procedure as mentioned above with Trigene, then ethanol. Make sure gas is turned off at switches both within the flow hood, and at the wall, if the bunsen burner was used.

Dispose of gloves/ pipette tips in yellow hazard bags within the laminar flow room.