

Lab Safety Worksheet
S343 Spring 2015
Due by end of Check-in

1. Identify two rules that, if broken, lead to dismissal from lab.
2. Draw a map of your lab, labeling the locations of the following safety equipment: safety shower, eye wash stations, fire extinguisher, first aid kit,
3. When is it appropriate to change gloves? What things should you not touch with your gloves on?
4. Describe the emergency procedure that should be followed if a chemical is spilled
 - A. on the skin.
 - B. in the eye.
5. Where is the designated meeting area for your lab section in the event of a fire? What path must you take from the building in order to reach this location?

6. Label these items of clothing as “recommended,” “unacceptable,” or “not recommended”:
goggles, leggings, denim blue jeans, polyester bellbottoms, shorts, ballet flats, cotton tee-shirt,
tank top, leather shoes, crocs, capris.

7. Explain why it is potentially dangerous to return unused chemicals to reagents bottles.

8. Where should you dispose of
A. chemical waste

B. glass

9. What should you do if chemicals are spilled on a balance?

10. What is proper procedure for obtaining liquid and solid reagents from stock bottles?