

Name _____

LAB SAFETY WORKSHEET

Hour _____

1. Name at least three things that you must do before beginning an experiment:

- a) _____
- b) _____
- c) _____

2. Your lab partner has failed to wear his goggles and the student across from you negligently pointed a test tube in his direction. When the chemical inside splattered, it hit your partner in the eye. He is having difficulty seeing. You say to your injured partner, "It will be okay because I know what to do." What should be done?

3. What procedure is used for smelling a chemical? Describe the procedure.

Why do we use this procedure?

4. Your lab partner is wearing a long, fluffy scarf because it is cold in the chemistry room. You know that you will be heating chemicals in your experiment today, so you tell her she should probably take it off. She doesn't like your suggestion, and with a bit of attitude says, "I'm wearing it unless you can give me two good reasons not to." How do you respond?

5. If you accidentally spill a chemical on your skin, what should you do...

Immediately? _____

Next? _____

6. Label the chemistry room with the appropriate letters to locate the important safety equipment:

a) Fume Hood

e) Goggle Cabinet

b) Eye Wash Station

f) First Aid Kit

c) Emergency Shower

g) Fire Extinguisher

d) Spill Kit

h) Broken Glass Container

