

**LAB SAFETY WORKSHEET**

1. Before beginning an experiment a student must:
  - a) \_\_\_\_\_
  - b) \_\_\_\_\_
2. You are the scientist. Where are the following located?
  - a) Fire Alarm: \_\_\_\_\_
  - b) Fire Extinguisher: \_\_\_\_\_
  - c) Fire Blanket: \_\_\_\_\_
  - d) Eyewash Station: \_\_\_\_\_
3. Why wouldn't you begin an experiment until the teacher has instructed you to?
  - a) teacher might warn you of areas of danger
  - b) Teacher might point out the best way of doing the experiment
  - c) Teacher might show you how to set up the equipment
  - d) All of the above
  - e) None of the above
4. When would be the only time when it is OK to taste any material in the laboratory? Explain your answer.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
5. Why do you think it is unsafe to smell chemicals by putting the container close to your nose? Explain your answer.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
6. What procedure should you use when given the OK to smell a chemical?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
7. Which of the following could catch on fire when working with an open flame?
  - a) scarves
  - b) ties
  - c) loose clothing
  - d) loose hair
  - e) long sleeves
  - f) purses
  - g) books
  - h) all of the list
  - i) none of the list