

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