

Name: _____ Topic: _____ Period _____

Lab Safety Poster Project Due 8-14-2015 - No Exceptions!

Directions: For this project, you are going to make a poster to illustrate either one safety rule from the "Safety Contract" handout. This project may be completed on your own **OR** in groups of 2. You will design a poster for the topic you have chosen. Please see the list at the end of the rubric to pick a topic. Topics will be limited so have a backup topic if your topic has been chosen.

You will have the rest of class today to brainstorm and start drawing sketches for your poster. (Paper for the poster will be provided.) Your teacher will need to see a sketch of your design **before** you may pick out your poster paper. Have a plan, work hard, and **be sure to follow the rubric below!** You will need to turn in this rubric when you turn in your poster!

Lab Safety & Equipment Poster Rubric (15 Points)

- | | | | | | |
|--|--|---|---|---|--------------------------|
| 1. Does the illustration go along with your topic? | 5 | 4 | 3 | 2 | 1 |
| 2. Is the rule/equipment description written clearly and in bold letters so that people may read it from a distance? | 5 | 4 | 3 | 2 | 1 |
| 3. Was the draft completed and SHOWN TO your teacher before the actual poster was created? | Teacher MUST initial in this box for you to get full credit on this project! | | | | <input type="checkbox"/> |
| | | | | | 1 |
| 4. Is the poster neatly done (color in the lines, few eraser marks, bright, bold)? | 4 | 3 | 2 | | |
| | | | | 1 | |

<p>Grading Scale A 14-15 B 12-13 C 11 D 9-10 F 8 & below</p>
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TOTAL _____ / 15

Topics

1. Safety Goggles
2. Wear goggles when dealing with heat, glass, or chemicals.
3. Tie back hair and avoid loose clothing.
4. Wear gloves when dealing with chemicals.
5. Wear closed-toe and closed-heel shoes.
6. When using equipment with electrical cords, place the cord out of the way.
7. Use tongs to handle glassware when dealing with heat.
8. Use sharp objects with extreme care. Place objects on a suitable surface for cutting.
9. Avoid using chipped or broken glassware.
10. Keep your work area clean and organized, free from unnecessary supplies and papers.
11. Avoid speaking loudly.
12. Avoid eating and drinking in lab.
13. Avoid playing in lab.

14. Smell unknown substances by wafting fumes toward your nose while slowly bringing the substance closer
15. Wash hands after dealing with chemicals.
16. Avoid putting lab supplies in your mouth.
17. Immediately alert the instructor of an accident, no matter how minor accident may seem.
18. Rinse eyes if necessary
19. Allow instructor to clean up chemical spills.