LAB SAFETY! WORKSHEET

Complete the information below.
*(To be used with lyrics to RRR song “Lab Safety!”)*

1. Important eye equipment for lab work. __________________________
2.-3. Neither of these should be in your mouth when working in a lab *(2 answers)*
   __________  __________
4. Where to go if a fire starts in a lab __________________________
5. You should always wear these to protect your hands __________________
6. What chemicals can do to you if not handled carefully *(3 possible answers)*
   __________________________________________
7. This should be put securely on a bottle before it’s put away __________
8. A liquid for use if a foreign substance gets in your eye __________________
9. Before you leave the lab for the day you should always __________________
   ___________________________________________________________________
10. ‘Wafting’ can prevent burns to these _______________________________
11. This should happen before you begin work in a lab __________________
    ___________________________________________________________________
12. - 15. These body parts should receive covered protection in a lab *(4 answers)*
    __________  __________  __________  __________
16. The proper way to smell a mixture or chemical in a lab ________________
17. This should be done to a workstation before leaving the lab ________________
    ___________________________________________________________________
18. These should not be worn on your feet in a lab _________________________
19. Waste should always be deposited in one of these _______________________
    ___________________________________________________________________
20. This should be done to flasks as part of the cleanup in a lab
    ___________________________________________________________________
LAB SAFETY! WORKSHEET

ANSWER KEY

Complete the information below.
(To be used with lyrics to RRR song “Lab Safety!”)

1. Important eye equipment for lab work. **safety goggles**

2.-3. Neither of these should be in your mouth when working in a lab *(2 answers)*
   - **food**
   - **gum**

4. Where to go if a fire starts in a lab **nearest exit**

5. You should always wear these to protect your hands **gloves**

6. What chemicals can do to you if not handled carefully *(3 possible answers)* **burn**, **blind**, or **make you sick**

7. This should be put securely on a bottle before it’s put away **cap**

8. A liquid for use if a foreign substance gets in your eye **eyewash**

9. Before you leave the lab for the day you should always **clean up your station**

10. ‘Wafting’ can prevent burns to these **your nostrils**

11. This should happen before you begin work in a lab **look around and locate important signs and where things are. (scope out the space)**

12. - 15. These body parts should receive covered protection in a lab *(4 answers)* **eyes**, **hands**, **feet**, **toes** *(no open-toed shoes)*

16. The proper way to smell a mixture or chemical in a lab **gently waft it with a gloved hand**

17. This should be done to a workstation before leaving the lab **wipe down the table top**

18. These should not be worn on your feet in a lab **flip-flops**

19. Waste should always be deposited in one of these **designated receptacle**

20. This should be done to flasks as part of the cleanup in a lab **wash thoroughly with water**