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| --- | --- | --- | --- |
| Protective eye wear (goggles or safety  glasses) should be  worn ……… | Goofing around,  horseplay,  playing practical  jokes on people,  etc. …………… | You don’t  understand a  particular  instruction in  your lab  procedure.  What should you do? | A chemical  splashed on  your skin or  got in your eyes.  How long should  you flush the  affected area  with running water? |
| Whenever we are  using chemicals  of any kind, what precautions  should be taken? | On lab days there  are certain apparel  that should be worn. What things should  not be worn? | After completing a  lab involving the use  of chemicals, living specimens, or other  lab substances, what should you always do? | Why is food not  permitted in the  lab classroom? |
| You are doing a  lab and a  chemical spills,  what do you do? | Why is it difficult to  know whether or not  glass (such as beaker)  is still hot after you  have heated it on a  hot plate and then  let it cool? | How should your  work area (your  lab tables) look  while conducting experiments? | Where should all chemicals, lab  equipment, and  specimens remain? |
| What is the safety  rule about  unauthorized experiments? | You accidently  drop a glass beaker  and it breaks. How  should broken  glass be handled? | Why is there a  safety rule about  leaving your  lab station and  wandering  around the room? | What is the best  footwear to have  on during lab days? |
| Why are you not  supposed to be in  the lab prep room  without permission? | How should an  Electrical  device be  disconnected? | You observe  an unsafe  situation in the  lab. What  should you  do first? | Where is the  safety shower and eyewash station? |

Directions: 1- On this page only, cut out the squares using the solid lines.

2- Make a fold on each square using the dotted lines.

3- Match each square to one on sheet #2.

4- Using the tab from your fold, glue the matching squares together so that you make a folding window!

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block:\_\_\_\_\_\_\_\_\_\_\_\_\_

Safety Matchup

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| When instructed to do so and especially when heat, chemicals, glassware, and/or dissection equipment is being used. Even things that you may not consider dangerous can hurt your eyes! | Is never acceptable because you may cause an accident to occur. | Ask your teacher for clarification. | It depends on the chemical. Ask the teacher, she will refer to the MSDS sheet. |
| Consider the chemicals dangerous and do not touch, taste, or smell the chemicals. | Open toed shoes, dangling jewelry, loose fitting clothing | Wash your hands thoroughly with soap and water. | There may be hazardous chemicals that could be harmful if it contaminated your food- you never know what the last class may have been doing where you are sitting! |
| First, report the spill to the teacher, she will give you further directions. | Hot glass looks just like cold glass | Always keep backpacks out of the lab area. Keep your work area (lab table) neat and tidy. | All chemicals, lab equipment, specimens, or waste from experiments should remain in the lab. |
| You may never work on any lab unless the teacher is present and you may never conduct unauthorized experiments in class. | Never pick up broken glass with your hands. If you drop glass and it breaks, report it to the teacher and she will give you further directions. | Roaming around the room distracts other lab groups and poses a serious safety issue for others in the class. | Closed toed shoes. |
| The lab prep room contains chemicals, supplies, equipment, and specimens that may be hazardous to you. | Disconnect electrical equipment by grasping the plug, not the cord. | Unsafe situations should be reported immediately to your teacher. | On the back wall of the lab area. |