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| <p><u>Rule:</u><br/>If you spill you should:</p> <p><b>Clean up all messes</b></p>   | <p>Wearing gloves protects your:</p> <p><b>skin</b></p>  | <p>Fire, spark or static is one source of:</p> <p><b>ignition</b></p>   | <p><u>Rule:</u><br/>To avoid injury, breaking things or accidents students need to:</p> <p><b>Lose the comedy routine</b></p>  |
| <p>MSDS stands for:</p> <p><b>Material Data Safety Sheet</b></p>   | <p>Type of burn:<br/>Redness, minor irritation, some heat:</p> <p><b>First degree burn</b></p>   | <p><u>Rule:</u><br/>Keeping everything where it goes and putting things away correctly means you:</p> <p><b>Organize your lab</b></p>                               | <p>Wafting protects your:</p> <p><b>nose</b></p>   |
| <p>If chemicals accidentally splash in your eyes you need to use the:</p> <p><b>Eyewash station</b></p>  | <p><u>Rule:</u><br/>The first thing you need to do in any lab:</p> <p><b>Read all instructions</b></p>   | <p>A liquid that dissolves a solid is a:</p> <p><b>solvent</b></p>  | <p>Styrofoam peanut + _____ = dissolved peanut.<br/>Name the chemical.</p> <p><b>acetone</b></p>   |
| <p><u>Rule:</u><br/>To avoid accidentally dissolving the table, the floor, your teacher or yourself:</p> <p><b>Handle Chemicals Properly</b></p>   | <p>3 things you should do if the fire alarm rings during class are:</p> <ol style="list-style-type: none"> <li><b>get quiet</b></li> <li><b>line up</b></li> <li><b>leave the building with the class</b></li> </ol> | <p><u>Rule:</u><br/>To protect your eyes:</p> <p><b>Wear goggles</b></p>  | <p><u>Rule:</u><br/>This is the proper procedure for smelling chemicals:</p> <p><b>wafting</b></p>   |
| <p>By following the "no eating" rule you are protecting your:</p> <p><b>stomach</b></p>  | <p><u>Rule:</u><br/>Unless told to by your teacher:</p> <p><b>No eating during lab</b></p>   | <p>Three things a fire needs to burn: (fire triangle)</p> <ol style="list-style-type: none"> <li><b>heat</b></li> <li><b>oxygen</b></li> <li><b>fuel</b></li> </ol> | <p>Type of burn:<br/>Charring or absence of skin, no pain:</p> <p><b>Third degree burn</b></p>   |
| <p>If you get chemicals splashed into your eyes you need to:</p> <ol style="list-style-type: none"> <li><b>take off goggles, glasses or contacts</b></li> <li><b>flush your eyes for 15 minutes with water</b></li> <li><b>contact ER with MSDS</b></li> </ol> | <p>A chemical reaction that starts a fire for no apparent reason is:</p> <p><b>Spontaneous combustion</b></p>  | <p>Type of burn:<br/>Blistering, weepy skin, much pain:</p> <p><b>Second degree burn</b></p>  | <p><u>Rule:</u><br/>Practicing good fire safety skills means you <u>stop</u>, <u>drop</u>, and <u>roll</u> if <u>you</u> catch on fire</p>   |
| <p>When 2 or more chemicals produce a new compound you have a:</p> <p><b>Chemical reaction</b></p>   | <p>Making sure there is proper ventilation (fresh air to let out the stinky) you are protecting your:</p> <p><b>lungs</b></p>  | <p><u>Rule:</u><br/>To avoid burning down the school or yourself you need to:</p> <p><b>Practice good fire safety skills</b></p>                                    | <p>If you find someone in the lab that is not breathing you should:</p> <ol style="list-style-type: none"> <li><b>remove them to fresh air</b></li> <li><b>Start CPR if they are not breathing</b></li> <li><b>Take to ER if they</b></li> </ol> |

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|  |  |  | are having a hard time breathing. |
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