

Student Name _____ Date _____ Class Period _____

Hot Tool Safety Assessment

This test includes **the Glue Gun, the Wood Burning Tool and the Foam Cutter.**

1. (true/false) Always wear eye protection when using these tools.

2. (true/false) It is ok to test if the tool is warm by gently touching the tip.

3. (true/false) It is ok to melt/burn other materials than those designed to be used by the tool.

Glue Gun

1. (true/false) You must use the size glue stick that matches the glue gun.

2. (true/false) It is ok if the glue drips on your hand, or your partners, because it can't burn you.

3. (true/false) If you have extra glue on the nozzle you should wipe it off on a scrap of cardboard or wood, never flick it off.

4. (true/false) You test if the glue is ready by squirting a piece onto a scrap piece of cardboard.

Foam Cutter

1. (true/false) If the element is black it means it is cool and ok to touch.

2. (true/false) It is ok to burn/melt things besides foam on the foam cutter.

3. (true/false) if the foam cutter is unplugged it means it is ok to touch the element.

4. (true/false) If a small piece of foam falls at the base of the element it is ok to move it with your finger.

5. (true/false) Ventilation must be on when using this tool.

Wood Burning Tool

1. (true/false) You must always assume that the tip of this tool is hot and always use a pliers to change the tip.

2. (true/false) Never touch any part of the wood burning tool in front of the plastic handle. All metal parts are probably very hot and can burn you.

3. (true/false) It is ok to lie the wood burning tool on the table. You use the tool holder only when you are totally done.

4. (true/false) The person using the wood burning tool is the only one holding the wood.

OVERALL

1. (true/false) I agree to follow these rules.

2. (true/false) If I do burn myself, even if it is a very small burn, I will tell Mr. Brager so he can give me some ice or see if it needs additional treatment.

Student Signature _____ Date _____