

**Drill Press and Lathe Safety Assessment**

**To be able to use the Lathe and Drill Press you must not only pass this test with 100% accuracy, but you must also show directly to the instructor that you know how to use the saw.**

**Lathe**

1. (true/false) When using this tool you must wear a **face shield** and safety goggles for eye protection.

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2. (true/false) Long hair and loose clothing must be up and out of the way when using the lathe.

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3. (true/false) The lathe chisel must be sitting on the **tool rest** at all times. .

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4. (true/false) You must always turn the wood one complete rotation by hand **before turning on** the lathe.

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5. (true/false) The tool rest must be within 1/8 to ¼ inch of the wood at all times.

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6. (true/false) When sanding or polishing, you must remove the tool rest and move the tool rest holder off to the side.

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7. (true/false) The wood must be secured tightly between the two chuck and sleeve.

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8. (true/false) The lathe is to be unplugged while you are first setting the wood in the chuck and sleeve and setting up the tool rest.

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9. (true/false) Before using this tool you must ask permission. If you need any help operating this tool you can interrupt Mr. Brager and ask him for help.

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**Drill Press Quiz**

1. (true/false) You can change drill bits on your own.

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2. (true/false) It is extremely important that no loose long hair or clothing gets near this piece of equipment. Long hair must be tied back, lanyards off and no loose clothing gets near the spinning drill.

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3. (true/false) It is ok to use the drill press without safety glasses or goggles.

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4. (true/false) It is ok to use a drill vise with the drill press to secure the piece you are drilling.

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5. (true/false) When you are done you need to clean up the area around the drill press and the drill press itself.

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6. (true/false) Only one person operates the drill press at a time and they are given plenty of room to work.

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**OVERALL**

1. (true/false) I agree to follow all of the safety rules as posted with the tool.

2. (true/false) I agree to have ample (plenty) of room to work on my piece and not use the lathe or the drill press if crowded by another student.

3. (true/false) I agree to ask Mr. Brager before I use the drill press or lathe

4. (true/false) I understand that these two tools are likely the most dangerous in the shop and could result in serious harm.

Student Signature \_\_\_\_\_ Date \_\_\_\_\_