

# Safety Orientation Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to wear safety glasses when you are operating machinery?                        | Yes | No |
| 2. Is it safe to operate machinery when under the influence of drugs or alcohol?              | Yes | No |
| 3. Is it safe to distract others while they are using machinery?                              | Yes | No |
| 4. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in? | Yes | No |
| 5. Is it safe to ask the teacher for permission before using a machine?                       | Yes | No |

## Demonstration *(For Teacher Use Only)*

### Safety Permit

This student has provided a demonstration to the teacher,  
has met the safety requirements to use this machine, and is aware of the risks.

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

\_\_\_\_\_  
Teacher Signature

\_\_\_\_\_  
Date

# Band Saw Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe for the blade guard to be 5 cm (2 inches) above the material being cut?                     | Yes | No |
| 2. Is it safe to ask the teacher for permission before using a machine?                                   | Yes | No |
| 3. Should the wood be held firmly and flat on the table when cutting with the bandsaw?                    | Yes | No |
| 4. Should your hands be in line with the blade while cutting material with the band saw?                  | Yes | No |
| 5. Can you operate the band saw safely by holding the material with one hand?                             | Yes | No |
| 6. Should you do relief cuts for curved cuts on the band saw?   | Yes | No |
| 7. Is it safe to operate machinery when under the influence of drugs or alcohol?                          | Yes | No |
| 8. Is it safe to allow your fingers to be closer than 5 cm (2 inches) from the blade?                     | Yes | No |
| 9. Should you use excessive force when pushing the wood into the blade of the band saw?                   | Yes | No |
| 10. Should you stay beside the machine until the blade has stopped running?                               | Yes | No |
| 11. Is it safe to distract others while they are using the band saw?                                      | Yes | No |
| 12. If your fingers become closer than 5 cm (2 inches) to the blade, should you use a push stick?         | Yes | No |
| 13. Should you use your hands to remove scrap pieces that are closer than 5 cm (2 inches) from the blade? | Yes | No |
| 14. Is it safe to wear safety glasses when you are operating the band saw?                                | Yes | No |
| 15. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in?            | Yes | No |

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# Drill Press Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in? | Yes | No |
| 2. Should you put small pieces in a drill press vice before drilling them?                    | Yes | No |
| 3. Is it safe to operate the drill press when under the influence of drugs or alcohol?        | Yes | No |
| 4. Should you allow your fingers to be closer than 10 cm (4 inches) from the bit?             | Yes | No |
| 5. Should you ask your teacher to check your material before drilling it?                     | Yes | No |
| 6. Should you leave the chuck key in the chuck before you turn on the drill press?            | Yes | No |
| 7. Is it safe to continue drilling when the bit is making a loud sound?                       | Yes | No |
| 8. Is it best to ask the teacher for permission before using the drill press?                 | Yes | No |
| 9. Should you use your hands to remove chips and sawdust from the drill press table?          | Yes | No |
| 10. Should you turn off the drill press if the material spins while drilling it?              | Yes | No |
| 11. Is it safe to lower the bit faster than it can easily cut the material?                   | Yes | No |
| 12. Is it safe to operate the drill press by crossing one hand over the other?                | Yes | No |
| 13. Should you unplug the drill press before changing the bit?                                | Yes | No |
| 14. Is it safe to distract others while they are using the drill press?                       | Yes | No |
| 15. Is it safe to wear safety glasses when you are operating the drill press?                 | Yes | No |

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# Hand Drill Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to hold your hand underneath the material being drilled?                        | Yes | No |
| 2. Is it safe to wear safety glasses when you are operating the hand drill?                   | Yes | No |
| 3. Should you use a clamp/vice when drilling small pieces of material?                        | Yes | No |
| 4. Is it safe to operate the hand drill when under the influence of drugs or alcohol?         | Yes | No |
| 5. Is it safe to use the drill if the bit is not centered in the chuck?                       | Yes | No |
| 6. Should you reduce pressure on the drill as you near the end of the cut?                    | Yes | No |
| 7. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in? | Yes | No |
| 8. Is it safe to distract others while they are using the hand drill?                         | Yes | No |
| 9. Is it safe to ask the teacher for permission before using a hand drill?                    | Yes | No |
| 10. Should you drill through material without checking what is underneath it?                 | Yes | No |

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# Jigsaw Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Should you remove the battery/unplug the jigsaw before changing the blade?                 | Yes | No |
| 2. If you have a free hand, should it be in line with the blade path?                         | Yes | No |
| 3. Is it safe to ask the teacher for permission before using the jigsaw?                      | Yes | No |
| 4. Is it safe to distract others while they are using the jigsaw?                             | Yes | No |
| 5. Is it safe for the blade to be touching the material when you start the jigsaw?            | Yes | No |
| 6. Is it safe to wear safety glasses when you are operating the jigsaw?                       | Yes | No |
| 7. Should the material be held securely before beginning to cut with the jigsaw?              | Yes | No |
| 8. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in? | Yes | No |
| 9. Should you begin cutting before checking the blade path under the material?                | Yes | No |
| 10. Is it safe to operate the jigsaw when under the influence of drugs or alcohol?            | Yes | No |

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# Reciprocating Saw Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Can you hold a reciprocating saw securely with one hand while cutting?                     | Yes | No |
| 2. Is it safe to use a long blade to cut a small piece of wood with the reciprocating saw?    | Yes | No |
| 3. Is it safe to ask the teacher for permission before using the reciprocating saw?           | Yes | No |
| 4. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in? | Yes | No |
| 5. Is it safe to distract others while they are using the reciprocating saw?                  | Yes | No |
| 6. Can you safely cut through nails with the reciprocating saw?                               | Yes | No |
| 7. Should the saw base be placed against the wood being cut?                                  | Yes | No |
| 8. Should you begin cutting before checking the blade path under the material?                | Yes | No |
| 9. Is it safe to operate the reciprocating saw when under the influence of drugs or alcohol?  | Yes | No |
| 10. Is it safe to wear safety glasses when you are operating the reciprocating saw?           | Yes | No |

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# Joiner Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to use a push stick with the jointer if your hands are below the fence level?         | Yes | No |
| 2. Is it safe to use the jointer if the guard is not functioning properly?                          | Yes | No |
| 3. Is it safe to use the jointer on a board that is less than 30 cm (12 inches) long?               | Yes | No |
| 4. Is it safe to use your hands to remove wood chips and sawdust from the jointer?                  | Yes | No |
| 5. While jointing a piece of wood, should you hold the wood against the fence?                      | Yes | No |
| 6. Is it safe to joint end stock?   | Yes | No |
| 7. Is it safe to joint a piece of wood that has a loose knot?                                       | Yes | No |
| 8. Are students allowed to adjust the settings of the jointer without supervision from the teacher? | Yes | No |
| 9. Can you safely operate the jointer with one hand?  | Yes | No |
| 10. Is it safe to joint material that is 2.5 cm (1 inch) thick?                                     | Yes | No |

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# Mitre Saw & Chop Saw Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to cross your arms while cutting material with the mitre saw or chop saw?                           | Yes | No |
| 2. Should you wait for the blade to come to full speed before cutting material using the mitre saw or chop saw?   | Yes | No |
| 3. Is it safe to cut small pieces off a board that is longer than 30 cm (12")?                                    | Yes | No |
| 4. Should wood debris be removed from around the blade cutting path before cutting material?                      | Yes | No |
| 5. Is it safe to provide support to both ends of the board on either side of the mitre saw?                       | Yes | No |
| 6. It is safe to use the mitre saw or chop saw to cut irregular material without securing it?                     | Yes | No |
| 7. Is it safe to use the mitre saw or chop saw to cut wood with a staple in it?                                   | Yes | No |
| 8. Could a warped board cause a hazard when cutting with the mitre saw or chop saw?                               | Yes | No |
| 9. Should your hands be closer than 15 cm (6 inches) from the blade of the mitre saw or chop saw?                 | Yes | No |
| 10. Can you safely cut a piece of wood on the mitre saw or chop saw if it is not held securely against the fence? | Yes | No |

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# Scroll Saw Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. When using the scroll saw, should you allow your fingers to come closer than 5 cm (2 inches) to the blade? | Yes | No |
| 2. Is it safe to unplug the the scroll saw when changing a blade?   | Yes | No |
| 3. Can you safely operate the scroll saw if the wood is not flat on the table?                                | Yes | No |
| 4. Should you clean up sawdust debris around the scroll saw blade before turning it on?                       | Yes | No |
| 5. Is it safe to press the wood into the scroll saw blade faster than it can cut?                             | Yes | No |

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# Stationary Sander Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to hold the material flat on the sander table and gently against the sanding surface? | Yes | No |
| 2. Is it safe to allow the wood to rest against the sanding surface when you start the machine?     | Yes | No |
| 3. Is it safe to allow the sander to reach full speed before beginning to sand material?            | Yes | No |
| 4. Is it safe to sand a 5 cm (2 inch) object if you hold it firmly with your hand?                  | Yes | No |
| 5. Is it safe to sand wood that has gravel in it?   | Yes | No |
| 6. Is it safe to use the sander if the belt or disk is ripped?                                      | Yes | No |
| 7. Should you contact the teacher if there is something wrong with the sander?                      | Yes | No |
| 8. Can a sanding belt or disk be cleaned if it gets dust build-up?                                  | Yes | No |
| 9. Is it safe to operate the sander if the guards are not in place?                                 | Yes | No |
| 10. Is it safe to walk away from the sander if the disk or belt has not stopped turning?            | Yes | No |

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# Thickness Planer Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. When operating the planer, should you stand to the side?   | Yes | No |
| 2. Is it safe to look into a planer when it is running?   | Yes | No |
| 3. Should you plane material that is shorter than 30cm (12 inches)?                                     | Yes | No |
| 4. Should you plane material that has loose knots?  | Yes | No |
| 5. Should you wear hearing protection when using the planer?  | Yes | No |
| 6. Should you use your hand to remove wood chips from the planer table?                                 | Yes | No |
| 7. Is it safe to turn off the planer when a board is stuck?   | Yes | No |
| 8. Is it safe to remove as much material as possible with each pass of a board in the thickness planer? | Yes | No |
| 9. Is it safe to allow the rollers to push the board out of the thickness planer?                       | Yes | No |
| 10. Could your fingers get pinched against the thickness planer table?                                  | Yes | No |

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\_\_\_\_\_  
Date

# Table Saw Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Are you required to use a pushstick on the table saw if the board is less than 15cm (6 inches) wide? | Yes | No |
| 2. Is it a hazard to expose more than 5mm (1/4 inch) of the table saw blade above the wood being cut?   | Yes | No |
| 3. Is it a hazard to stand directly in line with the table saw blade?                                   | Yes | No |
| 4. Is it safe to cut material that is shorter than 30cm (12 inches) in length?                          | Yes | No |
| 5. Is it safe to turn off the table saw while in the middle of a cut?                                   | Yes | No |
| 6. Is it safe to remove the scrap material from the table before the blade has stopped moving?          | Yes | No |
| 7. Should the wood be held firmly against the fence and table when rip cutting on the table saw?        | Yes | No |
| 8. Is it safe to do free-hand cutting on the table saw?   | Yes | No |
| 9. Should you push the wood all the way past the blade to ensure it doesn't kick back at you?           | Yes | No |
| 10. Should you check the kickback zone before turning on the table saw?                                 | Yes | No |

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# Portable Circular Saw Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |  |     |    |
|--|-----|----|
| 1. Is it safe to carry the circular saw by its power cord?                                   | Yes | No |
| 2. Should you wear hearing protection when using the circular saw?                           | Yes | No |
| 3. Is it safe to use the portable circular saw if the blade guard is sticking?               | Yes | No |
| 4. Could the saw kick back toward you if the blade is pinched?                               | Yes | No |
| 5. Is it safe to cut small pieces of wood with the portable circular saw (such as 12" long)? | Yes | No |
| 6. Should you check the blade path under your project before beginning to cut?               | Yes | No |
| 7. Is it safe to let the blade reach full speed before cutting?                              | Yes | No |
| 8. Is it best practice to put the saw down while the blade is still running?                 | Yes | No |
| 9. Should the blade be touching the wood when you pull the trigger to start the saw?         | Yes | No |
| 10. Should you allow the cut material to fall away at the end of the cut?                    | Yes | No |

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# Pneumatic Nailer Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |  |     |    |
|--|-----|----|
| 1. Should you unplug the pneumatic nailer from the air hose when you are done using it?                    | Yes | No |
| 2. Is it safe to load nails in the pneumatic nailer while it is attached to the air hose?                  | Yes | No |
| 3. Should you point the pneumatic nailer at a person/yourself?   | Yes | No |
| 4. Is it safe to allow your free hand to be less than 30 cm (12 inches) from the nailing point of contact? | Yes | No |
| 5. Should you check your project to ensure the nail will not pass completely through?                      | Yes | No |
| 6. Is it safe to use the air nailer at pressures higher than recommended?                                  | Yes | No |
| 7. Is it safe to secure small pieces with clamps before nailing?   | Yes | No |
| 8. Is it safe to nail into wood knots?   | Yes | No |
| 9. Is it safe to pull on the air hose when it is connected to the pneumatic nailer?                        | Yes | No |
| 10. Should you keep your hand on the trigger when you are not preparing to nail something?                 | Yes | No |

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# Router (Hand Held) Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to wear safety glasses when you are operating the router?                       | Yes | No |
| 2. Should you use both hands to operate the router?   | Yes | No |
| 3. Is it safe to operate the router when under the influence of drugs or alcohol?             | Yes | No |
| 4. Is it safe to use the router if the baseplate is not flat on the wood?                     | Yes | No |
| 5. Should you check the bit for tightness before turning on the router?                       | Yes | No |
| 6. Should the wood be sitting loose on the bench when you begin to router it?                 | Yes | No |
| 7. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in? | Yes | No |
| 8. Should you unplug the router before making adjustments?                                    | Yes | No |
| 9. Should you start the router while it is touching the wood?                                 | Yes | No |
| 10. Should you ask the teacher for permission before using the router?                        | Yes | No |

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# Router (Table) Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |   |     |    |
|---|-----|----|
| 1. Is it safe to wear safety glasses when you are operating the router?                       | Yes | No |
| 2. Should you use both hands to hold the wood being cut by the table router?                  | Yes | No |
| 3. Is it safe to operate the router when under the influence of drugs or alcohol?             | Yes | No |
| 4. Is it safe to use the router if the wood is not flat against the table?                    | Yes | No |
| 5. Should you check the bit for tightness before turning on the router?                       | Yes | No |
| 6. Should you allow your hands to pass over the router bit in the router table?               | Yes | No |
| 7. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in? | Yes | No |
| 8. Should you unplug the router before making adjustments?                                    | Yes | No |
| 9. Should you start the router while it is touching the wood?                                 | Yes | No |
| 10. Should you ask the teacher for permission before using the router?                        | Yes | No |

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# Wood Lathe Safety Test

Name: \_\_\_\_\_

Please read the following questions carefully and answer by circling yes or no.

- |  |     |    |
|--|-----|----|
| 1. Should you unplug the lathe before making adjustments to it?  | Yes | No |
| 2. Is it safe to ask the teacher for permission before using a machine?  | Yes | No |
| 3. Is it safe to rotate the workpiece by hand before turning on the lathe?   | Yes | No |
| 4. Is it safe to operate the wood lathe when under the influence of drugs or alcohol?                              | Yes | No |
| 5. Should you remove the tool rest to sand your project?   | Yes | No |
| 6. Is it safe to adjust the tool rest while the lathe is running?  | Yes | No |
| 7. Is it safe to ensure loose clothing, hair, and hoodie strings are tied back and tucked in when using the lathe? | Yes | No |
| 8. Is it safe to distract others while they are using the lathe?   | Yes | No |
| 9. Is it a hazard to start the project on the lathe at a high speed?   | Yes | No |
| 10. Is it safe to wear a face shield when you are operating the lathe?   | Yes | No |

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