

Name _____

Cutting and Joining Tools Resource Sheet

Be sure to wear _____ with all saws, drills and power tools.

A _____ is used to cut wood across the grain of the wood. It is a relatively fast cutting saw, but leaves a pretty rough edge.

A _____ is a lot like a crosscut saw, but it takes longer to use, and gives a smoother cut. It's often used with a mitre box for picture frames, door trim, and other finish type carpentry.

A _____ is used only to cut metal. Be doubly careful to wear _____ when using a hacksaw.

A _____ saw is used to cut curved or irregular lines. DON'T push too hard on this saw, or it will bend the blade.

A _____ is used to cut fabric, cardboard, or foamcore. Make sure the blade is retracted before you put it away.

A _____ is used to round off and shape wood.

An _____ is used to drill holes and install and remove screws.

When putting in a drill bit or screwdriver bit, be sure to _____
_____.

Always _____ a drill bit when you're finished.

If you are using a drill for a power screwdriver, don't _____
_____ after you put it in. It will be hot enough to blister your finger!

Be sure to always _____ the pieces of wood you're drilling through. NEVER hold one piece of wood with your hand or foot.

A _____ is like a power version of a keyhole saw. It will cut straight lines also, but there are 3 things to remember: First... _____. If you force a jigsaw, the blade will break. Secondly... make sure the blade has _____ before you remove it from the cut. And most importantly, _____. If the blade breaks, it can go flying!

The _____ is used to drive and pull nails. Always wear _____ because you are hitting metal, the hammer, against metal, the nail, and little slivers of metal WILL be flying.

_____ Head and _____ Head Screwdrivers are used to install and remove screws.

_____ are handy to grip different things, and

_____ are used to tighten hex nuts and bolts.

_____ are used to quickly do the work of an adjustable wrench.

You would use a pry bar to separate wood that is nailed together and it is used to pull nails. Be sure to wear _____.

Smaller _____ are used to staple down material and the bigger ones are used to nail down plywood. Always wear _____, and NEVER

_____ at people. If you want to see if there are staples in the staple gun

_____ the staple gun to see if there are staples in it.

Cutting/Shaping and Joining Tools



Cutting/Shaping and Joining Tools (continued)

