

# Scroll Saw

1. Cut on the waste side of your pencil line! (sanding to the line is more accurate)
2. Do not set the speed too fast. When in doubt, slow the speed of the machine.
3. When using the saw do not force the piece by pushing too hard. Trying to cut too fast only results in a poor cut that is often far from your pencil line.
4. Keep fingers clear of the blade path.
5. Use both hands and keep fingers at least 10 cm. (4 in.) from the blade at all times.
6. Never pull or force a jammed piece through the equipment. Shut the power off and then carefully dislodge the piece.
7. If the blade is dull or broken, change it. Make all adjustments with the power off. Ask the teacher for help if needed.
8. Make sure the hold down is resting on the workpiece but not pushing down.
9. Plan your cuts carefully. Saw curves gradually. Sudden twists will cause the blade to bind or break. Use relief cuts if necessary.
10. Always make short cuts first.
11. Avoid backing out of cuts with the power on. Backing out of a cut may cause the blade to bind
12. If the blade breaks, turn the power off immediately and step back. Inform the teacher that a new blade needs to be put on the saw. Ask the teacher for help if necessary.
13. Remove scrap pieces from the table only after the blade has stopped.
14. Throw all scraps in the garbage and clean the machine of any sawdust before leaving.

**AT ALL TIMES - IF IN DOUBT, STOP! ASK YOUR INSTRUCTOR**