

A decorative border of autumn leaves and acorns surrounds the central text. The leaves are in various shades of yellow, orange, and red, with some showing green. The acorns are brown and have a textured cap. The background is a solid dark red color.

POWER TOOL SAFETY

FINISHING ROOM, TABLE SAW, AND
DRILL PRESS

A decorative border of autumn leaves and berries surrounds the central text area. The leaves are in various shades of yellow, orange, and red, with some green still visible. Small clusters of red berries and a few acorns are scattered among the foliage.

FINISHING ROOM -



- ❖ Safety glasses must be worn at all times when in the finishing booth.
- ❖ Before entering the finishing room, the ventilation system must be turned on.
- ❖ Only ONE student is allowed in the finishing room at a time.
- ❖ If you make a mess, YOU are responsible for cleaning it up.
- ❖ The following steps should be completed when cleaning up and putting away your project for the day:
 - ❑ Put any rags with a flammable finish on them in the red rag can
 - ❑ Put the lid back on the paint can
 - ❑ Clean your brush and table

A decorative border of autumn leaves and acorns surrounds the central text. The leaves are in various shades of yellow, orange, and red, with some showing green. The acorns are brown and have a textured cap. The background is a solid orange color.


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- ❖ When using a paint brush, you should only dip the last $\frac{1}{2}$ of the bristles into the paint.
- ❖ Latex and acrylic is a water-based paint.
- ❖ Most polyurethane is an oil-based paint.
- ❖ Do not eat or consume any paint or stain.

A decorative border surrounds the central text area, featuring various autumn leaves in shades of yellow, orange, and red, along with acorns and clusters of red berries.

TABLE SAW –

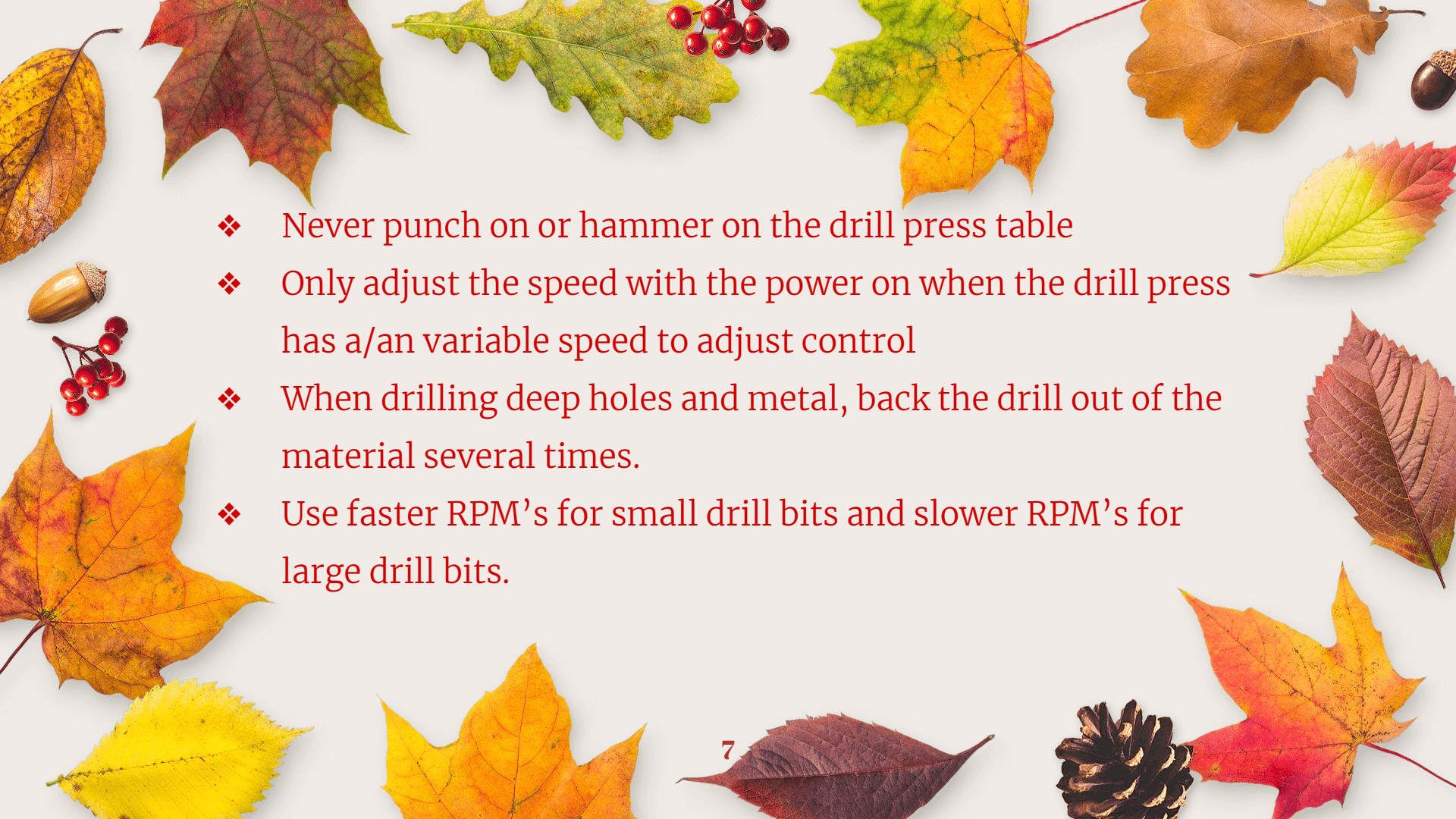
- ❖ You must ALWAYS get the instructors permission to use the table saw.
- ❖ Safety glasses must be worn at all times.
- ❖ Fingers should be kept FOUR inches away from the blade.
- ❖ The blade should be set at 1/4'' above the stock and throat plate
- ❖ Never reach over the saw blade.
- ❖ Always use the proper gauges and fences to make a cut.

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- A decorative border of autumn leaves and acorns surrounds the text. The leaves are in various colors including yellow, orange, red, and brown, and are scattered around the edges of the image. There are also several acorns and small clusters of red berries interspersed among the leaves.
- ❖ Do not allow fingers to come in line with the blade.
 - ❖ Never make any adjustments while the machine is running.
 - ❖ Before doing any “special” cuts, get the instructor's approval.
 - ❖ You must always get help when cutting an oversized sheet.
 - ❖ Do not cut curved or cylindrical stock on this machine.
 - ❖ Always use a brush to clean off the table after using it.
 - ❖ Always use a push stick to push material through the blade to avoid your fingers getting close to the blade.

A decorative border of autumn leaves and berries surrounds the central text box. The leaves are in various shades of yellow, orange, and red, with some showing green. Small clusters of red berries and a few acorns are also visible.

DRILL PRESS -

- ❖ Always clamp down material securely.
- ❖ Make sure to use the proper drill bit for the job.
- ❖ Ensure that the drill bit is tight inside the chuck before using.
- ❖ Keep the long end of the material you are drilling to the left side of you.
- ❖ Keep loose clothing, gloves and long hair away from the rotating chuck.
- ❖ Always remove the chuck key after you tighten the bit.
- ❖ Stop the drill before you reach around the chuck of the bit.

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- A decorative border of autumn-themed elements surrounds the text. It includes various types of leaves in shades of yellow, orange, red, and brown, as well as clusters of small red berries, several acorns, and a small pinecone at the bottom right.
- ❖ Never punch on or hammer on the drill press table
 - ❖ Only adjust the speed with the power on when the drill press has a/an variable speed to adjust control
 - ❖ When drilling deep holes and metal, back the drill out of the material several times.
 - ❖ Use faster RPM's for small drill bits and slower RPM's for large drill bits.

