

TIPS AND TECHNIQUES

This section features Tips and Techniques supplied by our members who are invited to share their ideas with fellow members. Accompanying photographs or sketches are desirable but not essential and should not inhibit anyone from contributing.

Tips and Techniques should be original and not from another source unless giving full credit to the originator.

Please send your ideas to the [Webmaster](#).

■ **Michael Mocho's demonstration notes from October 31th, 2015**

[Handouts are here](#) from Michael Mocho's demonstration.

■ **Dale Larson demonstration notes from October 14th, 2014**

Dale has provided a handout about his [bowl turning](#) and one for [Sphere turning](#) and [Bowl Patterns](#).

■ **Chainsaw Safety Presentation by Cpl Docherty**

- 1 [Chainsaw Safety Powerpoint presentation.](#)
- 2 [Chainsaw Safety Poster.](#)
- 3 [Chainsaw Safety Requirements.](#)

■ **Vic's Presentation on Segment turning**

The Notes from Vic's Presentation on Segmented Turnings are [here](#).

The presentation was held on April 10th, 2012 during the regular monthly club meeting.

■ **Kathy's Rim Treatments document**

The Notes from Kathy's Presentation on Rim Treatments are [here](#).

The presentation was held on March 20th, 2012 during the regular monthly club meeting.

■ **Bill Neddow's Winning Picks**

Here is a way to prevent thin bowl from flexing under speed while turning on the lathe. This comes from a chat between Bill and Terry Scott. Terry says:" Hi Bill tonight I started another plain bowl thought you'd like to see what I mean by back support I just turned a 20mm ply ring with a taper to match the slope of the bowl Hot melt glue and away you go.



- One minute and 24 seconds for Glenn Lucas to turn the outside of about a 15 inch bowl!

[Check out Glenn Lucas' excellent site](#)

- **[Here is a Wood Shrinkage Calculator](#)** Site that will tell you how much shrinkage to expect with different types of wood -- especially helpful if you are using more than one species of wood in your turning.

- **[Here is a list compiled by Neal Addy](#)** of all the lathes sold in North America and their specifications. This could be invaluable to anyone looking to purchase a lathe.

- There was a bit of information on WoodCentral this morning about a lady who is doing a PhD on spalted wood. She has identified some of the fungus involved and is now getting to the point where she can direct the spaltling she wants. Check out **[PhD on spalted wood](#)**

- Not sure about grit classifications for sandpaper? Why does some 400 grit paper feel like 800 grit of another brand? Here are a few links that might help. Have a look at the following:

[advantage online archives](#), **[Klingspor abrasive backings](#), **[Klingspor abrasive grains](#), **[Klingspor dictionary](#)******

- Need to turn a pedestal? Check out **[this page](#)** on Neal Addy's website -

- An excellent **[article on oil finishes](#)**, their history and use

- Preliminary cuts for turning spheres by Myron Curtis in **PDF format**. Document provided by Bart Poulter.

- At our club meeting of April 2010, Gunilla Matteau delivered a very comprehensive and well-prepared presentation on the use of colour. She has graciously made her **2010 Revised** presentation available **[here](#)** It is in pdf format and will require that Adobe Reader be installed on your system

- Stephen Russell is the guy who discovered that boiling bowls helps them dry faster and helps stop cracking. He has some interesting material in the **[free educational](#)**

library on his site. There are also numerous articles in the library, covering beginner to advanced topics.

He also has a great **woodturning tips library** located there.

- A comprehensive list of **using glue to bond different materials.**
- A nine page .pdf file on sharpening by Joe Fleming can be found **here**. Another good reference provided by Bill Neddow is this link to the **Wood Central** site. There a lots of diagrams and angles to guide you along the way on both sites.

SAFETY TIPS

- **Woodshop Safety** from woodworker Howard Ruttan
- **Lathe Safety Guidelines**
- **Chainsaw Safety** Compiled by the Labour Department of New Zealand, together with the makers of Stihl Chain saws
- **Toxic Woods Chart** provided by the Minnesota Woodturners Association
- **Health Hazards & Wood** Some of the potential health hazards associated with timber use prepared by U-Beaut Enterprises Highgate Hill, QLD Australia
- **Wood Lexicon in English to French or French to English**

PHOTOGRAPHY TIPS

- A really good photography tutorial can be found at **Neal Addy's web site**. Look through the Turners Corner.

ADHESIVES

- How they work, why they work, and the proper way to use them. An excellent document prepared by Dave Paul, a long time worker in the adhesive industry. Reprinted with his permission. **This document is available by clicking here**. Dave welcomes any questions you might have that are not answered in this document. You can email him at **Dpaulpa@Comcast.net**. His web site is **www.huntncarvecustomcalls.com**

IS THERE BUTTERNUT IN YOUR FUTURE?

- Paul Matteau found out the following when he wanted to cut down a Butternut tree on his property. It turns out that Butternut is listed under the Endangered Species Act, there is a \$5,000 fine for dropping a tree where permission has not been granted by the

ministry. It has been listed as such since 2008. Have a look at the following **Ministry link to find out why.** If you are a property owner, before you sharpen that chainsaw, **here is a pdf file** with information on the subject.

- The Ministry contact person for getting permission is:

Rose Fleguel

Butternut Recovery Technician

Email: rose.fleguel@rvca.ca

Tel.: 613 858 3678

LINK WITH INSTRUCTIONS TO BUILD A GRAEME PRIDDLE WOOD "VAPORISER"

www.woodturnersresource.com/extras/projects/priddle/WoodBurner.html