

Bell Wood Turners

July 13, 2006

The Club's 5th Annual Demonstration and Sale is July 22 from 9:00 AM to 4:00 PM at the Bell Community Center. Each member is expected to assist in the continued success of the annual event. Members can volunteer to work on the day of the demonstration and sale and/or by making the weed pots that are given away to all attendees. By all working together no one person(s) is overly taxed. All volunteers, who assist on the day of the event, get a free lunch.

SAFETY

WOODTURNING SAFETY RULES

- Wear a full-face shield at all times for protection.
- Make sure the tool is on the tool rest before starting a cut.
- Always keep tool support as close to the work as possible.
- Make sure lathe is set at a safe speed before starting the lathe.
- Always sharpen a new tool prior to use to ensure it performs properly.

WARNING: Failure to follow these basic rules can result in serious injury or death.

Treasury Report

Balance start of June	\$2,531.27
June Income	145.00
June Expenses	161.57
Balance end of June	2,514.70

VAN JOHNSON

We lost one of the Club's founding members last month. His never-ending friendship and dedication to the Club will be miss by all members.

JUNE DEMONSTRATION

Lee Roberts gave an excellent demonstration on wood buffing. Lee used the Beal Buffing System complete with a quick change adapter.

Lee had sanded the piece to 250 grit prior to beginning his buffing demonstration. Lee sealed the piece with a lacquer and then immediately wiped it off with a clean rag. Varnish or oil may be used but make sure the piece is thoroughly dry before buffing. Shellac should be avoided as it can melt the by heat produced during the buffing process.



Lee set the speed of the lathe between 1,800 and 2,000 RPMs before starting. The first compound he used was Tripoli, which removed any rough edges remaining from sanding. His next step was to the buff the piece with White Diamond, a finer and drier compound that removed the residue left from the Tripoli. In final stage Lee applied Carnauba wax, which produced a soft and deep appearance. Since Carnauba wax is an edible natural substance, it is particularly suitable for small hand held objects such as bowls, pens, boxes, and toys.



For each stage Lee used a different buffing wheel, which are color coded. **DO NOT** mix up your buffing wheels. The buffing wheels can be cleaned with sandpaper mounted to a piece of wood.