# Skills in Turning Enhancement Program (STEP) - Child's Stool

## Module: CS1

Date: Thursday, September 16, 2021

Time: 08:30 am to 3:30 pm

Venue: TBA

**Cost: \$50** 

## Number of Attendees: Minimum 7, Maximum 12 (venue dependant)

## **Trainers:** Robert Drinkwater and David Milton

#### Skill Level: This course is ideal for competent turners

## **Subject:** Turning a Stool for a Child



The course will cover a wide range of turning techniques:

- spindle turning for legs with skew chisel
- off-centre angle hole drilling for legs on the lathe
- face plate tuning for seat
- Wipe on Poly application

Participants should be able to complete at least one the components of the stool.  $2^{nd} \& 3^{rd}$  legs, assembly gluing etc may need to be finished at home.

#### What to Bring:

• Tea, coffee will be available. **Please BYO lunch** as you probably won't have time to purchase lunch at a shop.

#### Timber:

- Seat 1 of 220 x 220 X 60 or 260 x 260 x 60mm (depending on size of seat required)
- Legs 3 of 310 x 50mm

#### Tools:

- Bowl gauge 10dia or 13dia preferably.
- Spindle gouge 10dia.
- Skew 19 25mm preferable.
- Parting tool.
- Roughing gouge
- Scraper, small round nosed.
- Centres –headstock and tailstock.
- Chuck 100dia.
- Some method of reverse chucking seat for finishing base, Cole Jaws or Jam chuck, hot melt glue etc
- Drill Chuck, 19 -20mm Forstner bit, Forstner bit extension.

- Range of sandpaper 120 400.
- Thin Stainless wire for burnishing (like used in fishing tracers)

## Next Steps:

- Click on the link to access the **<u>Registration Application Form.</u>**
- Click on the link for a **<u>pdf copy</u>** of this page
- Successful applicants will be notified by email along with EFT payment details
- Additional courses may be available as required