

# Skills in Turning Enhancement Program (STEP)

## Long Stemmed Box

**Module:** LSB1

**Date:** Thursday, August 19, 2021

**Time:** 08:30 am to 3:30 pm

**Venue:** TBA

**Cost:** \$50

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

**Trainers:** Ian Moss and Denis Tapley

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

**Subject:** Hollowing (shallow), lid fitting, turning long thin spindle, finial turning.



### Additional Skills:

- Design aspects relating to the proportion of stem/body/lid/finial to achieve an overall pleasing shape
- Design of stem/finial
- Alignment of finial to lid, stem to body

Participants should be able to complete the components of the lidded box. May have to assemble 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:

- Body – Preferably burl with a natural edge, however, any attractive timber will do. 80dia x 110 long.
- Lid – Same timber as body. Natural edge not required. 60dia x 50 long.
- Finial – Any close and straight-grained timber. 25dia or square x 90 long.
- Stem – Any close and straight-grained timber 40dia or square x 210 long.
- Foot – Timber. Same as stem/finial. 55dia x 20 long.
- Alternatively, stem and foot can be made from one piece of timber. 55dia or square x 210 long.

### Tools:

- 10mm or 13mm Bowl gouge
- 10mm Spindle gouge
- skew (small preferably)
- Parting tool
- Roughing gouge
- Scraper - small round nose
- drive and live centres
- 100mm Chuck
- Range of Abrasives (120-400 grit)

### **Next Steps:**

- Click on the link to access the [Registration Application Form](#).
- Click on the link for a [pdf copy](#) of this page
- Successful applicants will be notified by email along with EFT payment details
- Additional courses may be available as required