

T&T TOOL LIST

The following items will definitely be needed:

- ⊙ Tape measure and small ruler.
- ⊙ Small bevel gauge.
- ⊙ Wheel style marking gauge (Veritas, Glen Drake, or equal; better suited to modest work than blocky wood types).
- ⊙ Combination square (12" Starrett, PEC, Igage, Fowler, or similar quality). The ruler is used often as a straight edge, so avoid the hardware store variety.
- ⊙ 4" (or 6" if you already have it) double or combination square (Starrett, Lee Valley, PEC, or similar quality).

- ⊙ **Low angle(12.5 degrees)** block plane, preferably 1 $\frac{3}{8}$ ". It's worth spending money on these; avoid the new Stanley #60- $\frac{1}{2}$ and Record of any vintage. Lie Nielsen, Veritas, Bench Dog are all good options. We have also seen issues with the new Stanley sweethearts so beware. Vintage low angle block planes can also be tuned up if you have one, but they do require effort. Hock irons can be purchased here to improve their performance as well. Most people have found that the Lie Nielsen is best bang for the buck.

- ⊙ Small dovetail saw (Western or Japanese). Inexpensive saws for dovetailing will be available for sale.
- ⊙ Hand scraper.
- ⊙ Burnishing tool.
- ⊙ Set of chisels $\frac{1}{8}$ " to 1" or wider. The smaller ones are used more.
- ⊙ Files: 4" mill smooth, 6-8" mill bastard and an inexpensive set of needle files. We will have a few files available for purchase as well.
- ⊙ Hock Irons(1 $\frac{1}{2}$ " and 1 $\frac{3}{4}$ " Krenov Style) for making your wooden planes will be available for sale at the school. The cost for the 2 will be \$100 and is not included in the registration or materials fee. You may purchase them in advance if you like also.

- ⊙ Sharpening stones. We generally use water stones here and have had good results. We would recommend either the Norton(1000, 4000, and 8000) or the King"S"(1200, 4000 and 6000). There are several other options out there. We will have Norton stones available for sale here at the school. A tub (plastic) big enough to hold your water stones(2 at least) is also needed.

- ⊙ Straight blade screwdrivers: $\frac{1}{4}$ " x 6", and a $\frac{5}{16}$ " stubby for tightening cap iron screws (Craftsman #9-41586 is a great option)
- ⊙ 4 - 6 oz. hammer (plane iron adjustment)
- ⊙ Small mallet (approximately 10 oz. for chopping dovetails)

- ⊙ Safety glasses or goggles(required)
- ⊙ Hearing protectors(required)
- ⊙ Dust mask
- ⊙ *The Fine Art of Cabinetmaking* by James Krenov(highly recommended)

The above items are needed, those below are optional:

- ⦿ Shoulder plane, $\frac{3}{4}$ " or smaller
- ⦿ Bench brush
- ⦿ Small manual drill(eggbeater type)
- ⦿ Anti-fatigue mat
- ⦿ Coffee mug of sufficient quality to resist high-test corrosion