**Fundamentals of Woodworking** 

Tool List 3-11-22 revised 10-25-22 revised 2-28-23 revised 7-5-23 revised 2-10-24

revised 10-14-24

Two lists of recommended tools are being provided: A Quality List and an Economical List. The Quality List includes tools that are good quality and good value. None of these tools are the highest quality (and price) available, but are good tools that you could use for a lifetime. The Economical List is just that. This is a basic class in woodworking and you may not know if you are ready to decide if woodworking is for you and you may not want to invest as much as the Quality List would require. If you go the Economical route, you can always upgrade your tools later.

At the first class, you will have an opportunity to try out two kinds of Dovetail Saws: A Push Type and a Pull type so you do not have to make this decision without testing each kind. The prices are recent, but due to inflation may not be current.

Quality List	Economical List
Dovetail Saw	Dovetail Saw
Lee Valley: push, 20tpi, item 05T0605 \$89	Amazon: Zona 35-380, push, 18tpi, 0.20 tk blade \$15
Lee Valley: pull, Dozuki-Ikeda teeth, 25tpi, item 06T0315 \$61	Amazon: Suizan Dozuki, pull, 25tpim .012 blade \$30
Lee Valley: pull, standard Duziki, 17tpi, item 06T0301 \$55	Rockler: Zona 35-500, push, 25tpi, 0.010 tk blade \$11
	Rockler: Ikedame Small Dovetail Saw, pull, 22tpi, 0.012 tk blade \$22
Bench Chisels	Bench Chisels
Zoro Tools: Stanley Sweetheart 750 chisels, 8pc set \$169	Woodcraft: WoodRiver - Utility Chisel Set-4pc, Model 154323W, polypro
1/4", 3/8", 1/2", 5/8", 3/4", 1", 1-1/4", 1-1/2"	handles, 1/4", 1/2", 3/4", and 1", \$43
Homedepot: Irwin/Marples 9IWHT16793) 8pc set \$166.	Homedepot: STANLEY Sweetheart Chisels Set, 4-Piece (16-791) , \$91
1/4", 3/8", 1/2", 5/8", 3/4", 1", 1-1/4", 1-1/2"	1/4", 1/2", 3/4", and 1"
	Woodcraft: WoodRiver - Bench Chisel Set-6pc, Model 151268W, hardwood
	handles 1/4", 3/8", 1/2", 5/8",3/4", and 1" \$113
	Lee Valley, Veritas PM-V11 Bench Chisels, 5pc, \$87
	1/4", 3/8", 1/2", 3/4", and 1"
Mallet	Mallet
Ron Bontz: round, infused carvers mallet, 19oz, ~\$75	Rockler: Estwing 12-1/2" 12 oz. Non-Marring Mallet, \$25
at bontzsawworks.net	Amazon: Big Horn 26016 16 oz Beech Wood Carving Mallet, \$28
I recommend trying out various mallets at the Guild Shop	HomeDepot: Huskey 12 oz. Hickory 2-Sided Soft Face Mallet, \$16
before you buy.	Highland WW: Traditional Wood Mallet-Small 146075, 10.5oz, \$29

MARKING AND MEASURING TOOLS	MARKING AND MEASURING TOOLS
Marking Knife (single bevel)	Marking Knife (single bevel)
Lee Valley: Veritas Striking Knife, Item 50D0101, \$39	Lee Valley, Veritas Workshop Striking Knife, Item 05D2005, \$19
	Lowes: Box Cutter \$2-\$5
Marking Gage	Marking Gage
Lee Valley: Veritas, wheel gauge, Item 05N3321, \$ 42	Rockler Wheel Marking Gauge, \$16
or	Woodcraft Wheel Marking Gauge, \$20
Lee Valley: Veritas Micro Adjust Wheel gauge	Amazon: iGaging Wheel Marking Gauge with 1/32nd & 1mm scale, \$17
Item 05N3520, \$47	
or	
Amazon: iGaging Wheel Marking Gauge Micro-Adjust Precision	
Woodworking 1/32nd Inch & 1 mm Scale, \$28	
Combination Square	Combination Square
Amazon: Igaging set of 6" & 12" combination squares, \$60	Amazon: iGaging 4" Precision Double Square, \$19
	HD or Lowes: 12" combination square \$12-\$25
	Check at store to make sure it is "square"
	Amazon: Grizzly Industrial H2993 - Machinist's Square Set, 4 Pc. \$28
	This set is less expensive thru Amazon than from Grizzly.
Steel Rule	Steel Rule
Woodsmith Store Fine Tools 6" and 12" steel rule set \$25	Rockler: iGaging 6" Hooked Ruler (34-006-H), \$10
	Rockler: iGaging 12" Hooked Ruler (34-012-H), \$15
	Infinity Tools: iGaging 4R Rule Set w/ 6" & 12" Ruler s \$15
Sliding Bevel Gauge OR Dovetail Saw Guide	Sliding Bevel Gauge OR Dovetail Saw Guide
Amazon: MY MIRONEY 9" T-Bevel Sliding, \$14	zoro.com, Stanley T-Bevel with Tough Plastic Handle – 8" , \$5.25
Rob Cosman's Dovetail Marker: \$30	Amazon: Dasqua Dovetail Guide 1:5-1:6 and 1:7-1:8, \$9