

Tool-up for My Bow Rehairing Class!

Print this checklist to check-off and keep track of items as you tool-up for my class. The priced items on this list are available for purchasing through me; if you wish to order any of those items, find them in my online catalog, "Tools & Supplies," by clicking on their names at <http://www.lahbows.com/Tool-up.asp> and add them to your online shopping cart. **Questions? Call 1-800-488-9717!**

**If you would like help ordering, please email me [LynnH@lahbows.com]
with your name, telephone number, country, and the best time for me to call you.**

BOW REHAIRING		
ASSORTMENT OF STUDENT-LEVEL BOWS on which to learn and practice (you bring these when you come to the course)		<input type="checkbox"/>
ALCOHOL LAMP , glass, with metal cap, small wick (alcohol will be available at class)	\$12.00	<input type="checkbox"/>
BUFFING STICK for polishing silver	\$9.00	<input type="checkbox"/>
CHISEL , tapered sides, 3 mm x 2 1/2"	\$58.00	<input type="checkbox"/>
COMB , metal; with fine, rounded teeth; will not tear hair	\$18.00	<input type="checkbox"/>
FROG HOLDER for securing frog of bow	VvC: \$38.00 B: \$45.00	<input type="checkbox"/>
HAIR MEASURING GAUGE for measuring amount of hair	\$10.00	<input type="checkbox"/>
HEAD HOLDER for securing head of bow	VvC: \$38.00 B: \$45.00	<input type="checkbox"/>
HIDE GLUE , Franklin Brand (available at class)		<input type="checkbox"/>
HORSE HAIR (I will have an assortment of hair available at class for purchase by the hank or in bulk.)		<input type="checkbox"/>
KNIFE , comfortable, very sharp, for plug/wedge wood cutting: large #5 Excel Knife, with five #24 blades	\$10.00	<input type="checkbox"/>
BACKSAW/RAZOR SAW , small Excel type, cuts on backstroke (fits onto Excel Knife handle listed above)	\$6.00	<input type="checkbox"/>
LAMP to mount to or set on table		<input type="checkbox"/>
PARALLEL JAW PLIERS , perfect for flattening knots	\$32.00	<input type="checkbox"/>
PICK FOR PLUG REMOVAL , stainless steel	\$5.00	<input type="checkbox"/>
WEDGE WOOD FOR PLUG AND FERRULE , assortment for Violin/Viola/Cello/Bass	\$10.00	<input type="checkbox"/>
PRISMACOLOR PENCIL , water soluble, dark, for use on white hair	\$2.00	<input type="checkbox"/>
PUSHING STICK for inserting plugs	\$3.50	<input type="checkbox"/>
SCISSORS , for cutting hair and thread		<input type="checkbox"/>
THREAD , 3-ply nylon, black	\$10.00	<input type="checkbox"/>
TURNING/SPREADING STICK for turning and spreading hair	\$10.00	<input type="checkbox"/>

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BOW REPAIRING		Items that overlap with Bow Making [MK] are marked accordingly.
BOW REPAIRING KIT , all the LAH Bows items you need for taking my rehairing class: a 10% savings! (The choice of B/VvC/VvCB pertains to the size frog holder(s) and head holder(s) I will include in your kit.)	B: \$290.00 VvC: \$290.00 VvC & B: \$320.00	■
ASSORTMENT OF BOWS on which to learn and practice (you bring these when you come to the course)		<input type="checkbox"/>
ALCOHOL LAMP , glass, with metal cap, large wick (alcohol will be available at class) [MK]	\$18.00	<input type="checkbox"/>
ARON ALPHA SUPER GLUE , #201, White Cap ONLY [MK]	\$6.00	<input type="checkbox"/>
BENCH BREAK , hardwood, holds item in place while working	\$10.00	<input type="checkbox"/>
SMALL FILE , half round, 5 1/2" or 6 1/4", medium cut [MK]	5 1/2": \$6.00 6 1/4": \$6.00	<input type="checkbox"/>
SMALL FILE , half round, 5 1/2" or 6 1/4", coarse cut [MK]	5 1/2": \$6.00 6 1/4": \$6.00	<input type="checkbox"/>
SMALL FILE , round, 4" or 6 1/4", coarse cut [MK]	4": \$4.00 6 1/4": \$6.00	<input type="checkbox"/>
HANDY FILES , 8", mill cut on one side, bastard on the other w/one cutting edge, one edge smooth (you will need TWO : one for metal and one for wood work) [MK]	\$18.00	<input type="checkbox"/>
LEAD TAPE for balancing the bow [MK]	\$12.00	<input type="checkbox"/>
MAGNIFICATION , if necessary, for close-up work (supplier, many options)		<input type="checkbox"/>
MICRO MESH , 1,500 - 12,000 grit, 9 grits, 9 sheets	set: \$27.00	<input type="checkbox"/>
PEARL SLIDES , Mother of Pearl, white; (enough to repair your bows)	Vv: \$4.00 C: \$5.00 B: \$6.50	<input type="checkbox"/>
RULER , 12", steel, in millimeters [MK]	\$25.00	<input type="checkbox"/>
SANDPAPER , one sheet each, 320 and 400 grit (supplier, local hardware store)		<input type="checkbox"/>
SCREWS WITH EYELETS , (minimum of one)	V: \$3.00 v: \$3.50 C: \$4.00 B: \$14.00	<input type="checkbox"/>
STERLING SILVER WIRE , enough to do five bows, 0.010" or 0.013" thickness	0.010": \$46.00 0.013": \$46.00	<input type="checkbox"/>

BOW REPAIRING		
TIPS , bone, straight and unlined, (minimum of two) [MK]	V: \$7.00 v: \$8.00 C: \$10.00 B: \$15.00	<input type="checkbox"/>
TIP LINERS , ebony, (minimum of two) [MK]	V: \$1.00 v: \$1.00 C: \$1.00 B: \$1.25	<input type="checkbox"/>
WAXED THREAD for binding tips [MK]	\$12.00	<input type="checkbox"/>
WINDING , imitation whalebone, (minimum of one set)	normal width: \$5.00 extra wide: \$11.00	<input type="checkbox"/> <input type="checkbox"/>
GRIP , Sahara Range Goat Skin or Lizard Skin, (enough for your bows)	Goat x 5 (black): \$5.00 Goat x 5 (brown): \$5.00 Lizard x 5 (black): \$10.00 Lizard x 5 (brown): \$10.00	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
TOOLS AND SUPPLIES FOR BOW REPAIRING: see Bow Rehairing list FYI: I will have an assortment of hair available at class for purchase by the hank or in bulk.		<input type="checkbox"/>

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BOW MAKING		Items that overlap with Bow Repairing [RP] are marked accordingly.	
BOW BLANKS , Alternative Wood (minimum of two)			<input type="checkbox"/>
ALCOHOL LAMP , glass, with metal cap, large wick (alcohol will be available at class) [RP]	\$18.00		<input type="checkbox"/>
ARON ALPHA SUPER GLUE , #201, White Cap ONLY [RP]	\$6.00		<input type="checkbox"/>
BALL-PEEN HAMMER (supplier, local hardware store)			<input type="checkbox"/>
BINDING WIRE for soldering, 24 gauge (supplier, local hardware store or Rio Grande)			<input type="checkbox"/>
BOW MAKER'S DRILL , ball bearing bushing, very accurate (optional)	\$275.00		<input type="checkbox"/>
BOW MAKING CHISEL , Sheffield Steel, handmade, special tapered sides: 2 mm x 2 1/2" (for head mortise making)	\$58.00		<input type="checkbox"/>
BOW MAKER'S SCRAPERS : Brass Planes of the French Style			
1 1/4" long x 1/2" wide, with 3/8" wide blade (optional)	1 1/4": \$50.00		<input type="checkbox"/>
1 1/2" long x 5/8" wide, with 1/2" wide blade	1 1/2": \$70.00		<input type="checkbox"/>
2 1/2" long x 7/8" wide, with 5/8" wide blade (optional)	2 1/2": \$130.00		<input type="checkbox"/>
BOW MAKER'S SCRAPER : Brass Plane of the German Style			
2 1/4" long x 15/16", with 3/4" wide blade	\$130.00		<input type="checkbox"/>
CHALK , soft, white (preferably "Nupastel")	\$2.00		<input type="checkbox"/>
DIAL CALIPER , 6", preferably non-metal (the one sold here is nylon), in millimeters (mm on dial as well as shaft)	\$65.00		<input type="checkbox"/>
DRILL RODS for making Drill Bits, 3/32", 1/8" (you'll need two of each size)	3/32": \$1.00 1/8": \$1.00		<input type="checkbox"/> <input type="checkbox"/>
SMALL FILE , half round, 5 1/2" or 6 1/4", medium cut [RP]	5 1/2": \$6.00 6 1/4": \$6.00		<input type="checkbox"/> <input type="checkbox"/>
SMALL FILE , half round, 5 1/2" or 6 1/4", coarse cut [RP]	5 1/2": \$6.00 6 1/4": \$6.00		<input type="checkbox"/> <input type="checkbox"/>
SMALL FILE , round, 4" or 6 1/4", coarse cut [RP]	4": \$4.00 6 1/4": \$6.00		<input type="checkbox"/> <input type="checkbox"/>
SMALL FILE , equalling, 4" or 6 1/4", parallel sides, medium cut	4": \$6.00 6 1/4": \$6.00		<input type="checkbox"/> <input type="checkbox"/>
HANDY FILES , 8", mill cut on one side, bastard on the other with one cutting edge, one edge smooth (you will need three : one each for metal, wood, and bone/pearl work) [RP]	\$18.00		<input type="checkbox"/>
FINISHED FROGS (2 minimum), with buttons, screws and eyelets (frogs priced here are nickel, 3-piece button, with Parisian eye)	V: \$55.00 v: \$60.00 C: \$65.00 B (French): \$150.00 B (German): \$180.00		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

BOW MAKING		
HAND VISE, small, #113-159 (supplier, Rio Grande)		<input type="checkbox"/>
HIDE GLUE AND TITEBOND GLUE, Franklin Brand (available at class)		<input type="checkbox"/>
JEWELER'S SAW with coarse and fine blades, Swiss-made saw frame, 2 3/4" throat (the saw frame sold here comes with one package each, of fine and coarse saw blades)	\$30.00	<input type="checkbox"/>
JEWELER'S SAW BLADES, 1 package of fine blades and one package of coarse blades (12 blades per package)	Coarse: \$8.00	<input type="checkbox"/>
	Fine: \$10.00	<input type="checkbox"/>
LEAD PENCILS, 2B and 4H, Staedtler lead holder #780 C preferred, with 2mm lead (supplier, local art supply store)		<input type="checkbox"/>
LEAD TAPE for balancing the bow [RP]	\$12.00	<input type="checkbox"/>
PLANE, Stanley #102 (Stanley #9 1/2 <i>not</i> recommended)		<input type="checkbox"/>
PLIERS, pinch nose or slip joint (supplier, local hardware store)		<input type="checkbox"/>
RAGS, soft lint-free cotton (old bed sheets are best)		<input type="checkbox"/>
RULER, 12", steel, in millimeters [RP]	\$25.00	<input type="checkbox"/>
SANDPAPER, 150, 320, 400 and 600 grit (supplier, local hardware store)		<input type="checkbox"/>
SHARPENING STONE, small, diamond honing stone is recommended, 1" x 3", medium grit (supplier, Woodcraft)		<input type="checkbox"/>
SHELLAC CRYSTALS, orange, 60 grams	\$20.00	<input type="checkbox"/>
SILVER BRAZING FLUX, 2 ounce container	\$8.00	<input type="checkbox"/>
TEMPLATE MATERIAL for making Head Template and Measuring Gauge, brass, 0.032" thick	for head: \$3.00	<input type="checkbox"/>
	for gauge: \$4.00	<input type="checkbox"/>
TIPS, bone, straight and unlined, (minimum of two) [RP]	V: \$7.00	<input type="checkbox"/>
	v: \$8.00	<input type="checkbox"/>
	C: \$10.00	<input type="checkbox"/>
	B: \$15.00	<input type="checkbox"/>
TIP LINERS, ebony, (minimum of two) [RP]	V: \$1.00	<input type="checkbox"/>
	v: \$1.00	<input type="checkbox"/>
	C: \$1.00	<input type="checkbox"/>
	B: \$1.25	<input type="checkbox"/>
WAXED THREAD for binding tips [RP]	\$12.00	<input type="checkbox"/>
TOOLS AND SUPPLIES FOR BOW REHAIRING: see Bow Rehairing list. FYI: I will have an assortment of hair available at class for purchase by the hank or in bulk.		<input type="checkbox"/>

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