

Woodblock Printmaking

Instructor: Max-Karl Winkler

If you have questions about any of the materials, contact Max-Karl Winkler: telephone 301-949-8612; e-mail maxkarlwinkler@verizon.net

For Reading

There is no text assigned for this course; however, if you are the sort of person who learns readily from reading, here are two informative books. There are many others on the market, but I am not familiar with them. Keep in mind that both of these books are readily available in the used-book market.

George A Walker, *The Woodcut Artist's Handbook: Techniques and Tools of Relief Printmaking,* Firefly Books, \$29.95

Merlyn Chesterton, Making Woodblock Prints, Crowood Press, \$14.39

For Drawing and Designing

Woodblock sanded on both sides, or 2 linoleum blocks, 5 x 7 inches or larger

Sketchbook, tracing paper, or other paper

Pencil and/or pen

Colored pencil or marker

Your woodblock should be hardwood, preferably walnut or cherry. (Maple is a fine wood, but very hard. Birch is acceptable, though not as fine as others.) The best source of wood is a local lumberyard that sells hardwoods; they are very cooperative about allowing you to select the wood (and, for a small charge, they will cut it to your request). If for some reason you lack the hand strength to carve a block of wood, you should purchase two linoleum blocks of the same size. These blocks should be of tan linoleum (not grey), mounted on a presswood block. You should create, or find somewhere, the design you wish to turn into a block print. In the first class meeting, the instructor will discuss design and drawing considerations. If you are already comfortable with drawing and designing, you might wish to use other materials than the pencil, pen, and paper listed here. If you want to find ideas, search on-line for woodcut prints or linocut prints, or visit a website like Etsy.com. Your own design, of course, will be sized to fit your block.

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For Transferring

Transfer paper or carbon paper

Masking tape

Xylene pen

Fixative or inexpensive hairspray

Fine-line permanent marker (Sharpie or other brand)

For Carving

Woodblock

Bench hook (or rubberized shelf liner, about the size of your block)

Gouges, chisels, veiners, knives

Buy the best carving tools you can afford; you won't regret it. There are many fine brands: Flexcut, Lyons, Ramelson, T N Lawrence, and others. If you are not familiar with woodcut tools, Flexcut gouges (1 mm and $\frac{1}{4}$ inch) are recommended. The Flexcut website lists these as *FR 800 #9 x 1mm* and *FR 323 #3 x \frac{1}{4}" (6mm).* You will also need an X-acto (or similar) knife with No 11 blade.

For Repairing

Carpenter's wood glue Fine sawdust Emery board or sandpaper Wood filler (optional)

For Printing

Bristle brush, such as fingernail brush or mushroom brush

Brayer with soft rubber roller

Inking plate (acrylic or glass, 12 x 12 inches or larger)

Relief printing inks, oil based, in desired colors

Spatula or palette knife

Wooden spoon or baren

Printing paper (archival, acid free, and pH neutral)

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FACEBOOK: SMITHSONIAN STUDIO ARTS INSTAGRAM: @SMITHSONIANASSOCIATES EMAIL: <u>ASSOCIATES-STUDIOARTS@SI.EDU</u> Printing frame or chase 2 Push pins Masking tape Apron, smock, or overshirt (optional)

For Cleanup

Paper towels Baby oil Rubbing alcohol Vinyl or rubber gloves (optional)