



**Leatherworking Supply List
With Colton Helfrecht**

www.portlandfashioninstitute.com
info@portlandfashioninstitute.com

THE FOLLOWING TOOLS WILL BE PROVIDED, HOWEVER PLEASE BRING
IF YOU HAVE THEM:

- Sharp scissors* (old Ginghers work great)
- Paper scissors*
- Exacto knife
- Exacto blades
- Rotary knife*
- Rotary knife blades*
- Cutting mat for cutting leather*
- Cutting board for punching
- Omni grid Ruler*
- Metal ruler
- Edge paint
- Paint brushes
- Awl
- Stitching horse
- Hand skiver
- Beveler
- Groover
- Nylon/wood edge slicker
- Round Hole punch
- Oblong punch
- Strap end punch
- Rawhide mallet
- Rubber mallet
- Plastic mallet
- Metal hammer
- Needle nose pliers
- Wire cutters
- Binder clips
- Calculator
- 8.5x11 paper
- Pencil
- Pen
- Eraser
- Paper towels
- Rubber cement
- Pressure sensitive double-stick tape 1/8"

PURCHASE THESE ITEMS AND BRING TO CLASS:

MATERIALS & TOOLS FOR ALL LEATHER CLASSES			
Available from PFI Supply Store. Don't forget your 20% student discount!			
QTY	MATERIAL	NOTES	APPLICATION
2 spools	Machine Thread	-Nylon, Cotton, Polyester -Denim thread, upholstery thread, button-hole thread, topstitching thread	Machine stitching tote
1 Pack	Machine Needles	-Size: 14, 16, or 18	Machine stitching tote
1 Block	Beeswax	-Any 100% beeswax will work	Waxing thread, burnishing leather
1	Binder	-3 ring binder	Swatch library, handouts

LEATHER 1 SUPPLIES

LEATHER 1 CLASS - MATERIALS FOR BELT			
-- Oregon Leather, 110 NW 2 nd , Portland, (503) 228-4105 -- Tandy Leather, 13221 NE Whitaker Way or 10195 S.W. Beaverton Hillsdale Highway, (503) 255-8818			
QTY	MATERIAL	NOTES	APPLICATION
3" x 60"	5-10 OZ. Leather	-Also known as: strap weight, belt weight, harness weight, bridle weight, latigo, vegetable tanned. Can be scrap piece or pre cut belt straps Example: Tandy Catalog #4526-00	Belt strap
1	Buckle	-Type: center bar, heel bar, strap buckle, roller buckle Example: Tandy Catalog #1516-02	Belt buckle
2	Rivets or Chicago screws	-Double cap rivets, chicago screws, screw back posts - Use rivets for permanent buckle, use chicago screws for a removable buckle -Length of post = thickness of leather strap - Rivet Example: Tandy Catalog #1373-12 -Chicago Screw Example: Tandy Catalog #1290-02	Fastens buckle to belt

LEATHER 1 CLASS - MATERIALS FOR SIMPLE TOTE			
QTY	MATERIAL	NOTES	APPLICATION
4" x 30"	5-10 OZ. Leather	-Also known as: Strap weight, Belt weight, Harness weight, Bridle weight, Latigo, Vegetable tanned Can be scrap/small amount of leather	Handles for tote
8-10 sf	2-3 OZ. Leather	-Upholstery weight, Pebble grain, milled, suede, -Goat, pig, lamp, calf, cow	Body of tote
10	Rivets	-Double cap rivets, Length of post = thickness of leather strap -Rivet Example: Tandy Catalog #1373-12	Fastens handles to body, tote closure
1	Ln 24 Snap set	-4 pieces total in 1 set, male/female, front/back -Snap Example: Tandy Catalog #1263-02	Tote closure

LEATHER 2

LEATHER CLASS 2 - MATERIALS FOR COMPLEX TOTE or BACKPACK			
QTY	MATERIAL	NOTES	APPLICATION
4" x 30"	5-10 OZ. Leather	-Also known as: Strap weight, Belt weight, Harness weight, Bridle weight, Latigo, Vegetable tanned - Can be scrap/small amount of leather	Handles for tote or straps for backpack
8-10 sf	2-3 OZ. Leather	-Upholstery weight, Pebble grain, milled, suede, - Goat, pig, lamp, calf, cow	Body of tote or backpack
1 yd	Liner textile	-canvas, nylon, polyester -coated backing helps with fraying -WOVEN, no stretch	Liner of tote or backpack
2 yd	Interfacing	-lightweight or featherweight pellon interfacing (*Available at Portland Sewing)	Apply to back of liner
10	Rivets	-Double cap rivets, Length of post = thickness of leather strap -Rivet Example: Tandy Catalog 1373-12	Fastens handles to body
1	Ln 24 Snap set	-4 pieces total in 1 set, male-front, male-back, female-front, female-back -Snap Example: Tandy Catalog #1263-02	Tote or backpack closure
2	1" buckles	-FOR BACKPACK ONLY (do not purchase for tote) -1" or .75" buckles -Type: center bar, heel bar, strap buckle, roller buckle -Example: Tandy Catalog #1516-02	Strap adjustment
1	7" zipper	-Metal or plastic teeth -#5 or #8 -closed end -non separating (*Available at Portland Sewing)	Tote or backpack zipper pocket