### Salisbury Building Arts Program 9.29.25

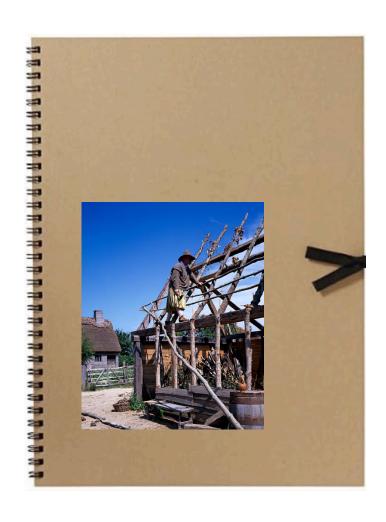


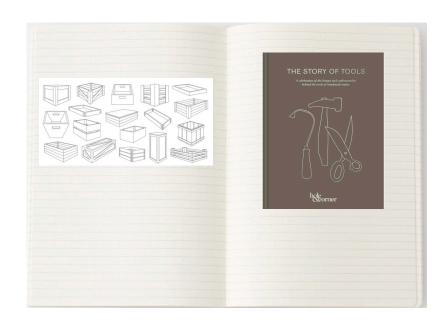
Stephen Salisbury House Rotunda

### Ground Rules:

- The Architecture & Carpentry Intersection
- Your Portfolio
- Shop Library Participation Exercise
- Tool of the Class
- Houses of the Class
- School Website
- Instructional Spots

### Your Portfolio



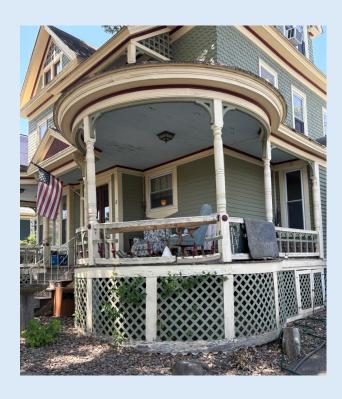


# Projects Fall 2025:

- 1. Shop Improvements a. Drawer Cabinets

  - b. Countertop
- c. Lumber storage racks
  d. Finish hallway floor and trimwork
  e. Dust collection improvements

   2. Stephen Salisbury House Exterior Shutters
  Prototype
  - 3. 8 Eliot St. Porch Railing Refurbishment
  - 4. Stearns Tavern Door Repair
  - 5. Community Service: WCUW CD Library





### What It's For

#### Salisbury Building Arts Center Shop Proposed Floor Plan

3/16" ≈ 1'-0" 8.19.22

#### Shop Design Concepts

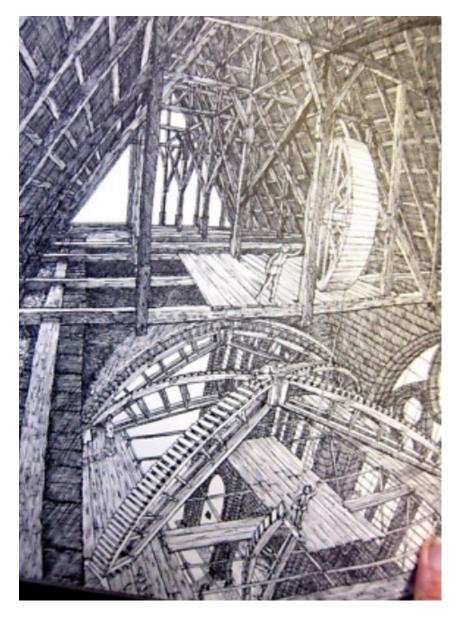
- 1. Design around work flow
- 2. Major tools placed on locking wheels to maintain flexible spaces
- 3. Plan for future growth
- 4. Utilize dead space
- 5. Store hand tools where

they will be used

6. Anti-fatigue mats

- <u>Key</u> 1. Table Saw
- 2. Band Saw
- 3. Chop Saw
- 4. Jointer
- 5. Drill Preaa
- 6. Dust Collection
- 7. Eyewash Stand/ First Aid
- 8. Student Benches
- 9. Tool Storage





David Macaulay's "Cathedrals"

## Stephen Salisbury House Shutters



### 8 Melville Street



### Front Porch Repairs





## Four Curriculum Principles:

### Salisbury Building Arts Program

Spring Curriculum 2025 - March 10-May 31 - Mon. 6-9, Sat. 9-12

#### 1. Academic



Architectural History
Building Anatomy
Blueprint Reading
Basic Math

#### 3. Safety



Safety Training on all Tools
Shop Safety Practices
Job Site Safety
First Aid Training

#### 2.Carpentru



Hand & Power Tool Training
Building Projects
Shop & Site Orientation
Construction Sequencing

#### 4. Entreprenurship

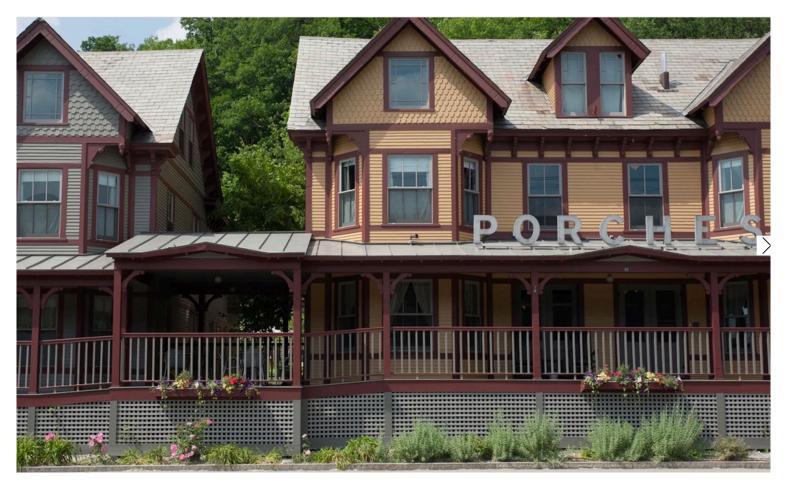


Construction Business Orientation Real Projects @ Pres. Worcester Neighborhood Hist. Restorations

#### Mission Statment:

Our program is designed to provide comprehensive academic and vocational training for becoming a restoration carpenter.

### The Porches: North Adams, MA



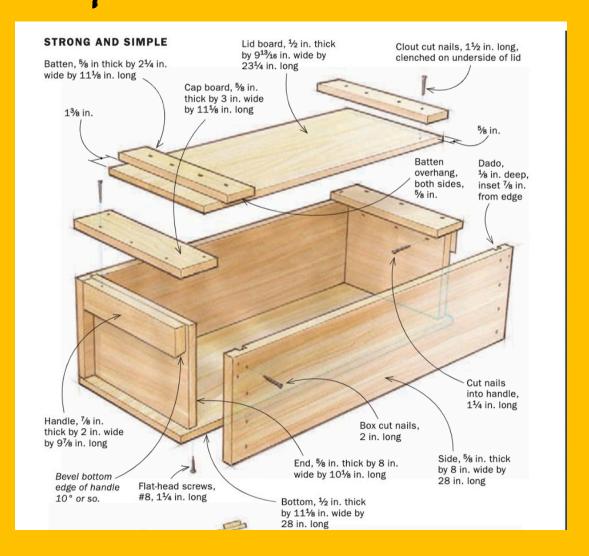


The original Victorian-era row houses that form The Porches Inn in North Adams were built in the 1880s, designed to house workers from the nearby Arnold Print Works mill. These structures were later restored and connected to create the inn, which opened to guests in the early 2000s.

### Desk@the Porches



## Japanese Tool Box



# Woodworking







Box 1







Box 3

MATT KENNEY





Box 5





Box 7



Box 17







Box 19 Box 20





Box 9

Box 10







Box 14

Box 13





Box 15

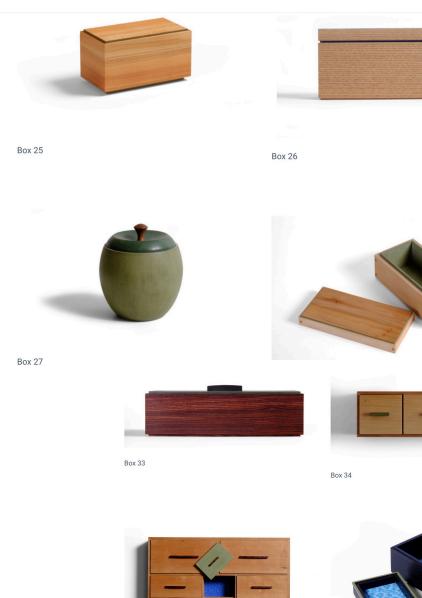
Box 16





Box 2













Box 38





Box 39





BOX 40

Box 40

Box 45











Box 41

Box 42





Box 43

Box 44

## Box Making: Darbin Orvar

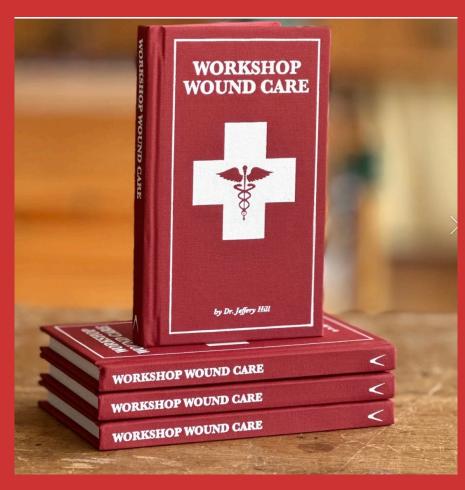




# Worcester Art Museum Gallery Seating



# Safety



Lost Art Press

How to stop bleeding

### Jim Welu



Jim Welu was the director of the Worcester Art Museum from 1986 to 2011, retiring from his position in October 2010, though he stayed on to help find a successor before becoming director emeritus. A specialist in 17th-century Dutch and Flemish art, Welu began at the museum in 1974 as an assistant curator and held various leadership roles before becoming director. He was also active in the Worcester community and served on the board of Preservation Worcester.



# Entrepreneurship



"Hope ... is not the same as joy that things are going well, or willingness to invest in enterprises that are obviously headed for early success, but, rather, an ability to work for something because it is good, not just because it stands a chance to succeed. Hope is not the conviction that something will turn out well, but the certainty that something makes sense, regardless of how it turns out"

