Woodturning is an age old craft that is enjoying a modern resurgence as art.

This demo introduces woodturning to novices. What is it? Why is it fun? What do I need to known to get into woodturning?

**Length** 1 hour + time for questions

**Outline** (3 parts roughly 20 min each)

1. Intro to Woodturning
   1.1. What is it? Wood mounted between centers on a “lathe”. Unique because the wood spins. Cutting tool is stationary.
   1.2. Brief history? Traditionally used to make table legs, chairs, banisters for stair cases.
   1.3. Talk about spindle verses face plate turning
      1.3.1. Show examples of spindle turned objects (tool handles)
      1.3.2. Show examples of face plate turning (bowls, vases, hollow forms)
   1.4. Show and talk about good books, DVDs, and magazines
   1.5. Talk about schools, clubs, and suppliers

2. Spindle Turning Demo on my Mini Lathe
   Make one of the buildings in my Fantasy City. (No sanding. No painting. Natural wood with burned lines)

3. Face Plate Turning Demo on my Mini Lathe
   Make small bowl. Ice cream dish shape. (No sanding, No painting)
**Demo Handouts:**

**Books: Spindle Turning**
- Woodturning A Foundation Course, by Keith Rowley

**Books: Bowl Turning (Faceplate Turning)**
- Ellsworth on Woodturning, How a Master Creates Bowls, Pots, and Vessels, by David Ellsworth
- The Art of Turned Bowls, Designing Bowls with a World-Class Turner, by Richard Raffan

**Books: Picture Books**
- New Masters of Woodturning, Expanding the Boundaries of Wood Art, by Martin & Wallace
- 500 Wooden Bowls, Bold & Original Designs Blending Tradition & Innovation, by Lark Books

**Guides:**
- DVDs
  - The Ellsworth Signature Gouge, by David Ellsworth
  - From the Tree to the Table, Mike Mahoney

**Magazines**
- American Woodturner, The Journal of the American Association of Woodturners
  - The AAW puts out a great magazine! Worth every cent of the $45 membership fee!
  - http://www.woodturner.org

**Woodturning Schools**
- Brookfield Craft Center
  - Brookfield, CT (Danbury)
  - http://www.brookfieldcraftcenter.org
  - Dedicated Turning Studio with 6 big modern top of the line lathes

- David Ellsworth School of Woodturning
  - http://www.ellsworthstudios.com
  - Study with one of the best!

- A Great Little Lathe
  - TCLPROVS Mini Lathe from Penn State Industries
    - Newsletter article by Carl Ford
    - http://www.carlford.info/cbf_jigs_tools.html

**Local Clubs**
- Nutmeg Woodturner's League
  - Brookfield, CT (Danbury)
  - http://www.nutmegwoodturners.com

- Kaatskill Woodturners
  - Hurley, NY (Kingston)
  - http://mid-hudsonwoodworkers.org.blogspot.com/

- American Association of Woodturners (AAW)
  - http://www.woodturner.org/

**Local Suppliers**
- Warren Cutlery
  - Woodworking Store
  - Rt 9G, Rhinebeck, NY
  - (Not the Kitchen Knife store on Rt 9.)

- Packard Woodworks Inc.
  - The Woodturners Source
  - www.packardwoodworks.com

**Primary Suppliers**
- Craft Supplies USA
  - The Woodturners Catalog
  - www.woodturnerscatalog.com

**Secondary Suppliers**
- Penn State Industries
  - Your Woodturning Source
  - www.pennstateind.com

- Woodcraft
  - www.woodcraft.com