



# Practical Stereotomy: A Hip Roof from Layout to Assembly

*With Patrick Moore*

## Tool List

- Notepad and pencil or pen for taking notes
- Set of sharpened bench chisels
- Fine Tooth saw
  - Recommended – The [Woodboy Folding Kataba](#)
- Eraser and eraser guide
- 3' or 100 cm clear plastic ruler
  - Recommended – By [Blundell Harling](#)
- Large drafting triangle
  - Recommended – 16" or 18" by [Pacific Arc](#)
- Exacto or marking knife
- 0.3mm mechanical pencil with extra 2H lead
- Safety glasses and ear protection
- Fine tip (0.3mm) colored markers
  - Recommended – Set of 10 by [Steadler](#)

### **Students may also find the following optional tools useful:**

- Headlamp
- Mallet
  - Recommended – [Carver's Mallet](#)
- Bench Brush
  - Recommended – [The classic bench brush](#)
- Large Compass
  - Recommended – [16" Heavy-Duty Compass](#)
- Three or four Sliding T-bevels
  - Recommended – [Shinwa Sliding T-Bevel](#)
- Block Plane
  - Recommended – [Lie Nielson Rabbet Block Plane](#)
- Magnifocuser
  - Recommended - [Binocular Magnifier & Visor Light](#)
- Trammel Points
  - Recommended – [Veritas Beam Compass](#)



Recommended reading material for students:

The Artisans and Guilds of France - Francois Icher

Stereotomy and the Mediterranean: Notes Toward an Architectural History by Sara Galletti

Recommended YouTube Links

[Stereotomy: The Alchemy of Solids](#) By Rene Salas

[TFGLive: Stereotomy with Patrick Moore](#)

[TFGLive Stereotomy with Patrick Moore part II](#)