

# Rudolph Lopez Demo/Class Descriptions

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## **Natural Edge End-Grain Vase**

We will be turning a natural edge end grain vase from a green log using a bowl gouge and the Rolly Munro Hollower. I will explain limb selection, pith orientation and drying to help avoid cracking. We will cover the differences of cutting end-grain verses side-grain and using different end-grain hollowing methods. We will use the Rolly Munro Hollowing tool and discuss it verses the bowl gouge, scrapers or a hook tool along with the use and sharpening of the negative rake scraper. I will demonstrate how light can be used to gauge thickness, reverse jamb chucking to undercut and hollow the foot, and sanding wet wood on and off of the lathe.

**Skill level / Experience:** Beginner/Intermediate with skills beyond the basics, familiar with using the side ground bowl gouge and able to comfortably turn a natural edge bowl.

**Wood required;** Green log sections approx. 4" – 6" dia. X 6" long. Best to be left in long log sections to be cut to length the day of class to avoid end checks.

**Tools & supplies;** Face Shield recommended, **Safety Glasses required**, Chuck for 1"X 8 mini-lathe or lathe that will be used, 1/2" or 5/8" side ground Bowl gouge, 1/4" to 3/4" Round nose scraper, Parting tool, I will have some extra tools for students to use.

