Making a John Bever Wave Bowl Using a Different Jig February 2021

Show bowl, inside and out

Show slides of bowls

Talk differences between my jig and John Bever jig

 Bill McDonald and Wayne Hunt have a version of John’s jig

Show my jig – modified circle cutting jig

 **QUESTIONS**

Making the blank

Square up blank, very important

Mark one side of blank for later glue up

Drill two holes within the center of the bowl

Cut dowels to length

 **QUESTIONS**

Make sure that the pivot point is at blade teeth

Centerline of blank on centerline of jig

Hot glue blank to jig

Determine cutting radius

Clamp jig to saw bed

Clamp jig to band saw table

 **QUESTIONS**

Cut blank

Cut veneer to size

Glue veneer and blank together

Use a nail or scratch awl to punch through veneer

Insert dowels

Clamp well

Let cure over night

  **QUESTIONS**

Show slides and talk about other cuts that can be made

 Two tone bowls

 Parallel lines

 Intersection sign waves

 Off center

 Three intersecting waves

 **QUESTIONS**

Remount blank to jig to cut other waves

Repeat gluing step

TURNING

Show how to use circle cutting jig

Drill hole for screw chuck

Turn tenon and outside of bowl

Re-chuck and turn outside of bowl

 **QUESTIONS**

**IMPORTANT – ALWAYS TURN AS AN ENCLOSED VESSEL WITH WAVES AT OR ABOVE WIDEST PART OF BOWL**