

# NORTHWOOD TURNERS

## Demo: Turning a sphere.

SPHERE'S ARE BECOMING MORE POPULAR ALONG WITH EGGS.

Ron Warshall demoed turning a sphere. He showed the steps in his method of turning. 1. Cut your blanks about an inch longer than the sphere. 2. Use a small head and tail adapter to mount between centers. 3. Mount the piece and round the piece with a roughing gouge. 4. Mark the width of the sphere. 5. With a bedan or parting tool turn both ends down to about 1/2 inch. 6. Start rounding by cutting each edge about 1/2 inch.



7. With a jig cut to the same size as your PVC pipe and then cut in half, measure the circumference of your piece. ( It is ok if you make it a little smaller than your jig. It will still fit the PVC pipe.) 8. As you are rounding, use your jig to check for roundness. 9. After rounding between centers, mount the piece in the PVC pipe chuck and cut the nipples off. I usually sand and finish as I go. The PCV chuck should be about 2 inches longer than the sphere and mounted on a piece of wood that will fit easily into a 4 jaw chuck. I will send pictures to anyone who is interested in making a PVC chuck.



EXAMPLE OF DRAWING A CELTIC RIBBON ON AN EGG.



CUTTING THE 1/2 INCH NIPPLE USING THE PVC PIPE CHUCK.



Bob Willing ribbons from the Vilas County Fair.

## Best of show with a goose call. Congratulations Bob Willing.

We discussed having a shop crawl to make pens. We decided to have a shop crawl at Rich Borsma's shop on Saturday September the 10th starting at 9am. We will have at least 5 lathes at his shop. So please come and help us finish the pens we will need to complete the 100 we want to give to the Honor Flight vets. If you want to learn pen making come join us.



In October we will have a shop crawl at Jeff Smith's shop. We will be cutting a maple tree and preparing it for spalting. We can also discuss cutting burls to get the most out of them. If you have a burl and would like to have it cut for you, bring it to this meeting.

I will send directions to Rich Brooms's in a separate email.

Check out Hans Delius's bowl to the right. Great job Hans.



Next meeting: September 21.