



QUICK FACTS

Level: Beginner/Intermediate
- some basic knowledge of general spindle turning techniques is preferable.

Time: Around 30 mins

YOU'LL NEED

1. Hardware Requirements:

- 1x block of hardwood (cherry, ash, oak, maple) 1pouce by 1 inch by 4 inches.
- 1x stud hardwood from 3 / 8 inches in diameter.
- 1x sandpaper disc of 220.
- 1x sandpaper to 220.
- 1x cyanoacrylate glue.
- 1x colored pencil, sharpies.
- 1x carnauba wax.
- 1x wire for pyrography.

2. Tools needed:

- 1x gouges 3 / 8.
- 1x plane chisel.
- 1x troncloir.
- 1x inclinometer.
- 1x saw tab.
- 1x bench saw.
- 1x drill presses.
- 1x wick 3 / 8.
- 1x scissors wood.

SAFETY

Always read & understand the instruction manual for any product or equipment before using.

Always use safe practices & appropriate safety equipment.

Only use genuine Teknatool/ NOVA parts and products.

This lovely little whistle is a nice example of how to do spindle turning.

From this project you will learn some useful spindle turning techniques.

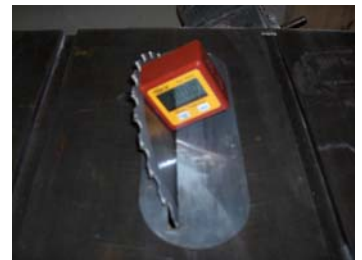
Much thanks to Mr Claude St-Marseille for supplying us with this project.



1. Cut your tab piece of wood that runs the length of 3 7/8 inches.



2. Tilt the blade of your bench saw 30 degrees.



3. Made the notch 5/8 inch from the edge of your piece of wood. The blade of the saw is set to 1/2 inch in height.



4. Drill a hole 3/8 inch in diameter by 1 3/4 inches deep and make sure the hole is centered.



5. Make yourself a mandrel with scraps of wood.





NOVA PROJECT TURNED WHISTLE

6. Insert your piece of wood in the chuck and you are ready to turn.



7. Turn a cylinder of 7/8 inch.



8. Using a template to mark the lines of popular hangout for shaping the whistle.



8. Reduce the diameter of the cylinder to 5/8 inch, 1 1/2 inches from the edge .



9. Using the plane chisel to make 3 lines to decorate the whistle.





NOVA PROJECT TURNED WHISTLE

10. Make a ball at the end of the whistle.



11. Pyrography on the hacks by using the wire, and proceeded to sanding with sandpaper 180220 and 320.



12. Use a colored pencil, Sharpie and Carnauba wax to finish the decoration.



13. Cut a pin of 3/8 inch in diameter by 1 inch long. Using a chisel to cut the stud of 1 / 8 of an inch in length.



14. Insert the pin into your whistle and adjust to the whistle correctly. If it works okay stick the pin with Cyanoacrylate glue.





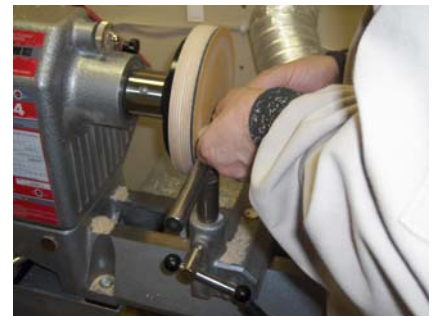
NOVA PROJECT TURNED WHISTLE



15. Cut the excess pin.



16. Using a sanding disc, sanding off the whistle by holding it in 45 degree could give its final form.



17. Your whistle is now complete.



Thanks to Mr Claude St-Marseille for supplying us with this project.

If you would like to send us photos of your finished whistle, or to submit your own project, please feel free to contact us.

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