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Digital Patterns

Designed by Steve Good



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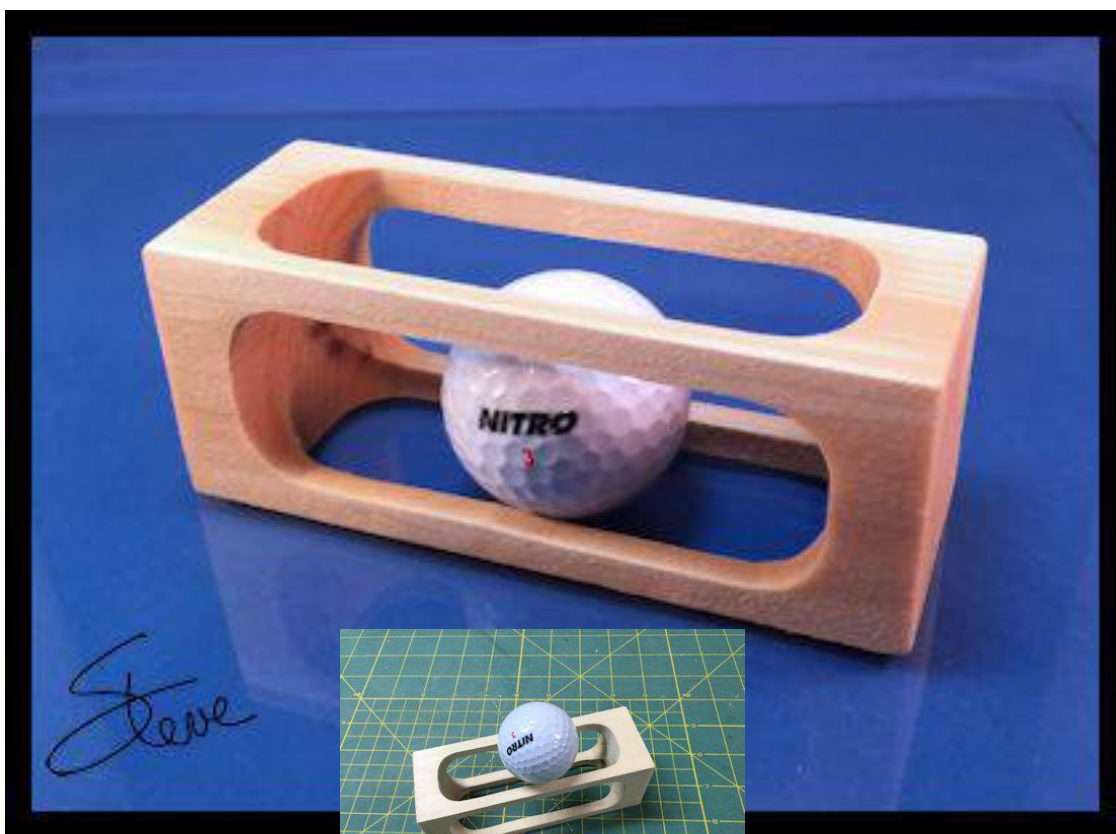


Note to commercial print employees: I give my permission to print as many of this pattern book as your customer requires.

steve@stevedgood.com

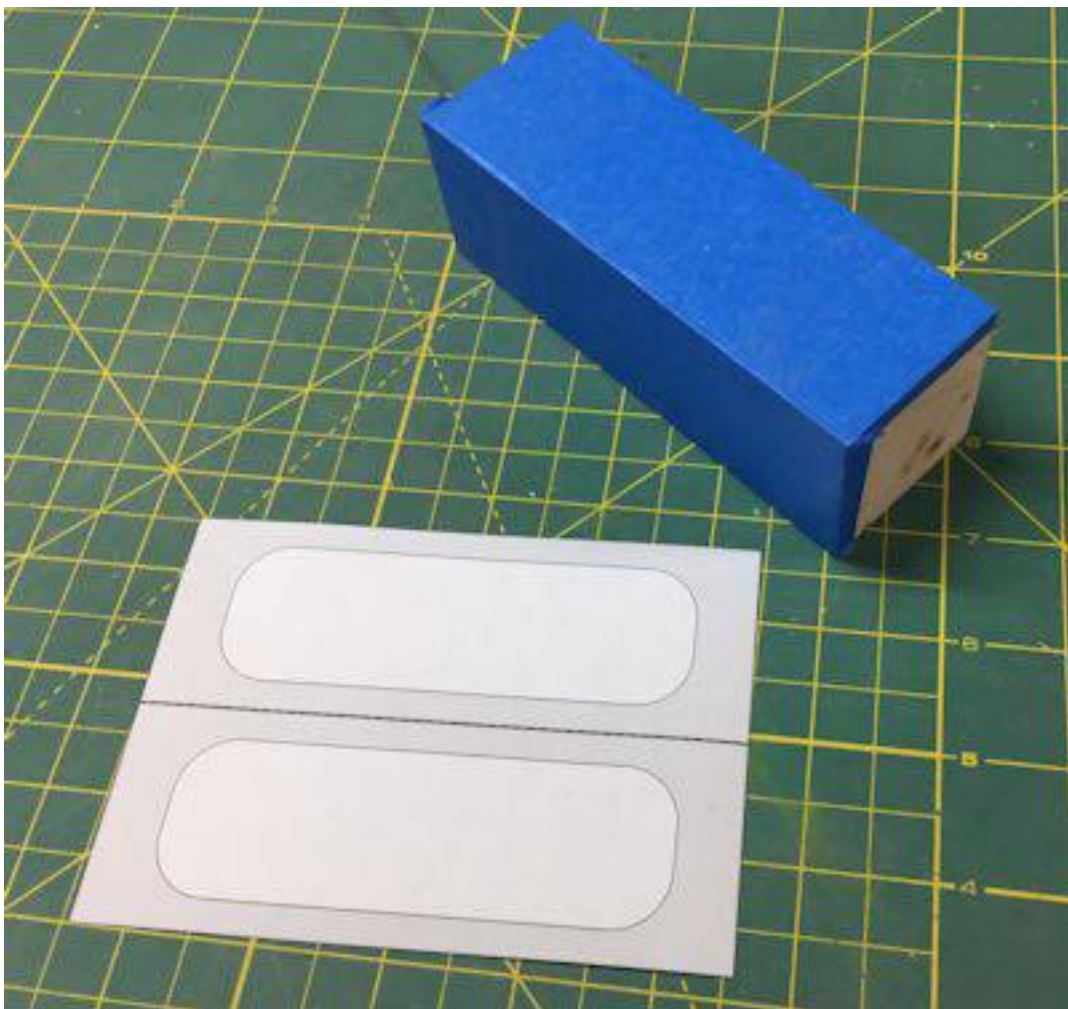
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Impossible Golf Ball in Cage





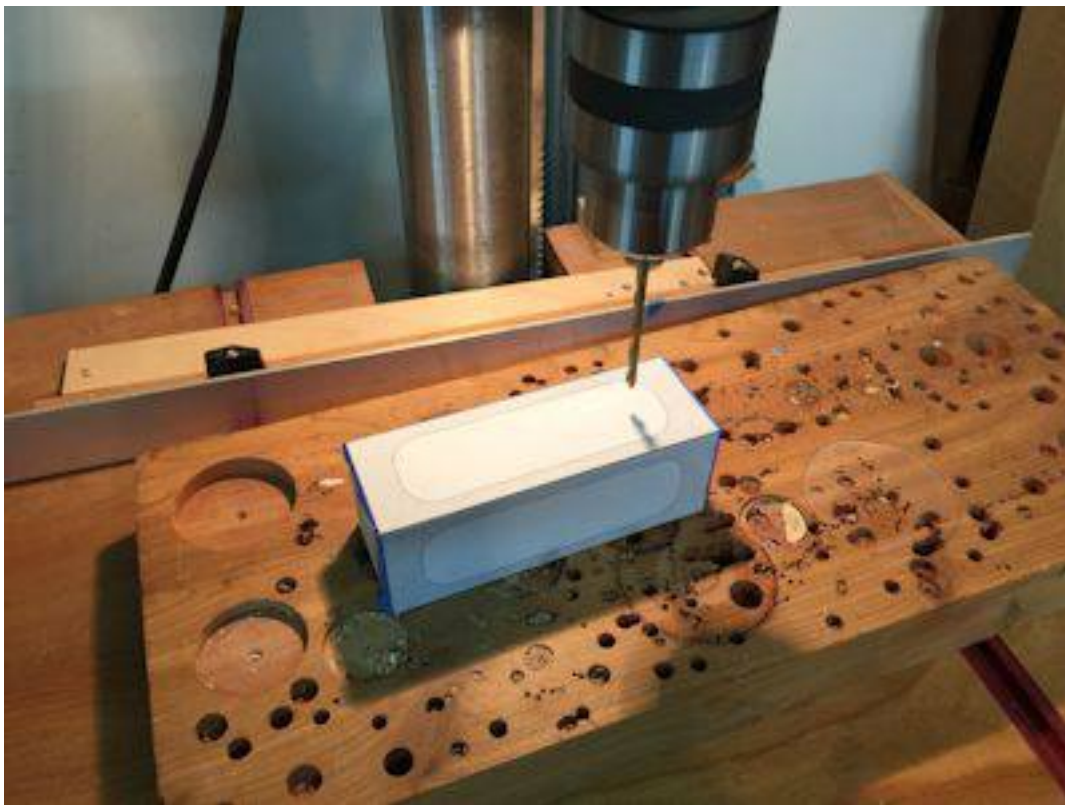
Bass wood blank is 5" X 1.75" X 1.75"
Cut out the pattern and prepare the blank with blue painters
tape on two side.





Fold pattern on dotted line and prepare for a compound cut.
Apply the pattern to two sides of the wood blank as the picture below.





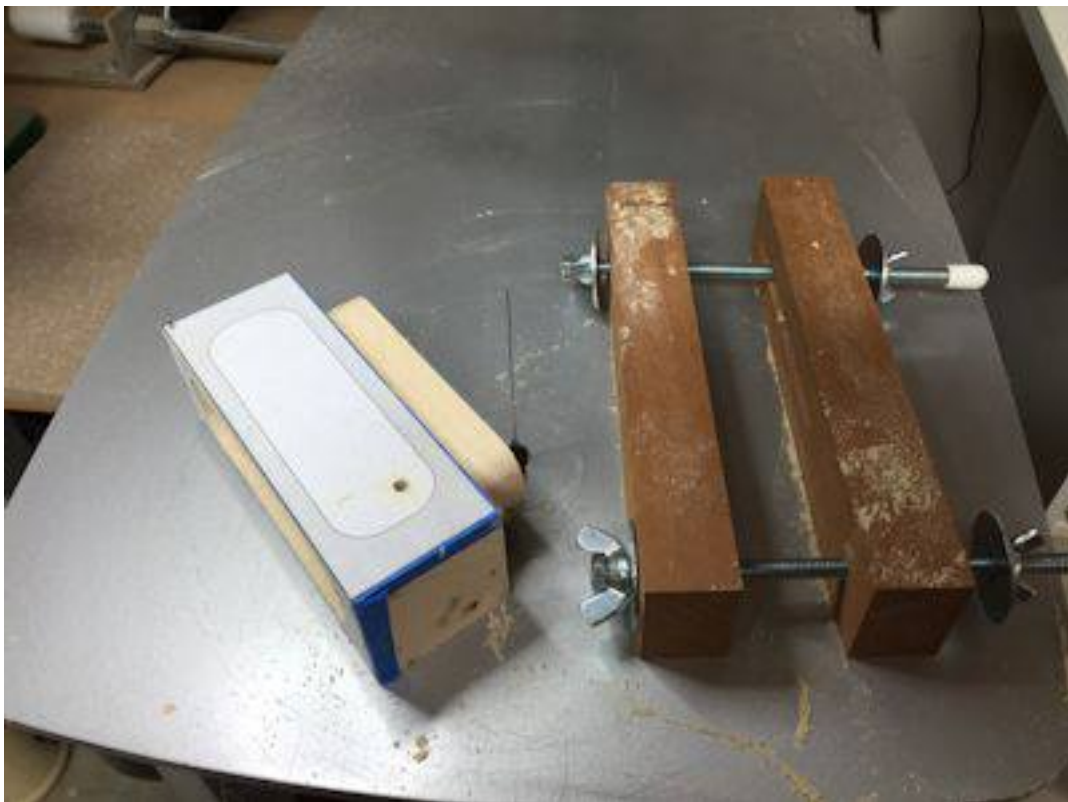
Drill the entry holes on both sides of the pattern.

I used a compound cut jig to help hole the blank while cutting. If you don't have a jig you can use clamps or just freehand it. The bass wood is pretty easy to cut. I used a #7 scroll reverse blade.





After you finish the first cut flip the blank. Keep the waste piece in the blank and complete the second cut.



Here is the finished cut out. Remove the pattern and finish sand.
Don't sand too aggressively.





Now for the magic. Heat 3 inches of water to a boil. Remove the pan from the burner and submerge the wood blank in the water for 15 minutes.

Remove the blank from the hot water. Place the golf ball in the center and press down until the ball pops into the cage. The water will expand the fibers of the wood and allow the ball to go between the walls. Let it dry and you have a great novelty that will surprise everyone who sees it.



