

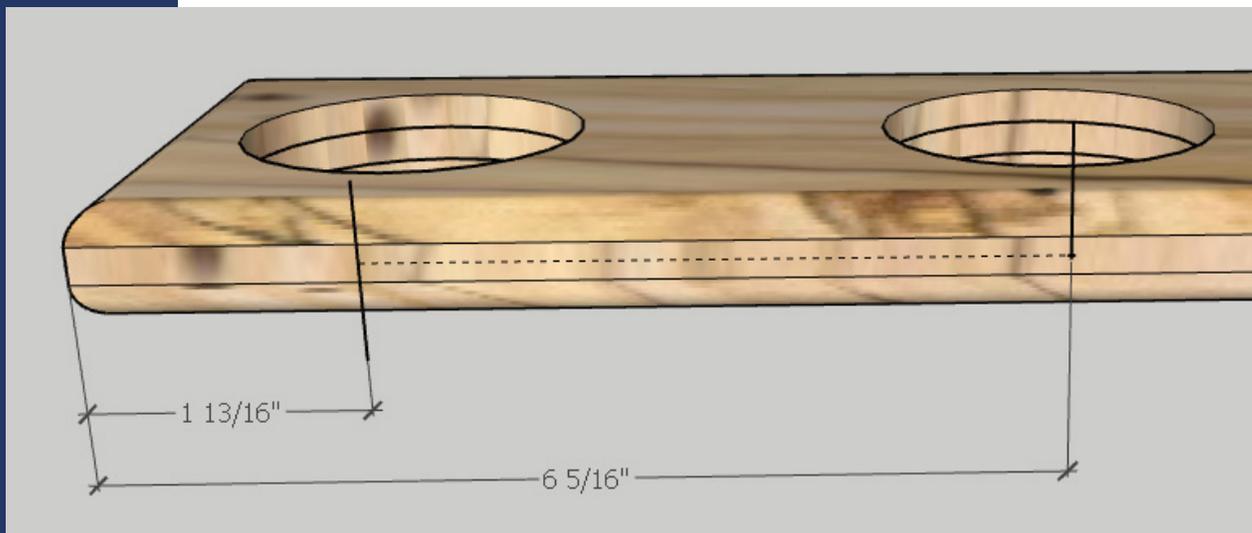


## DIY BEER FLIGHT

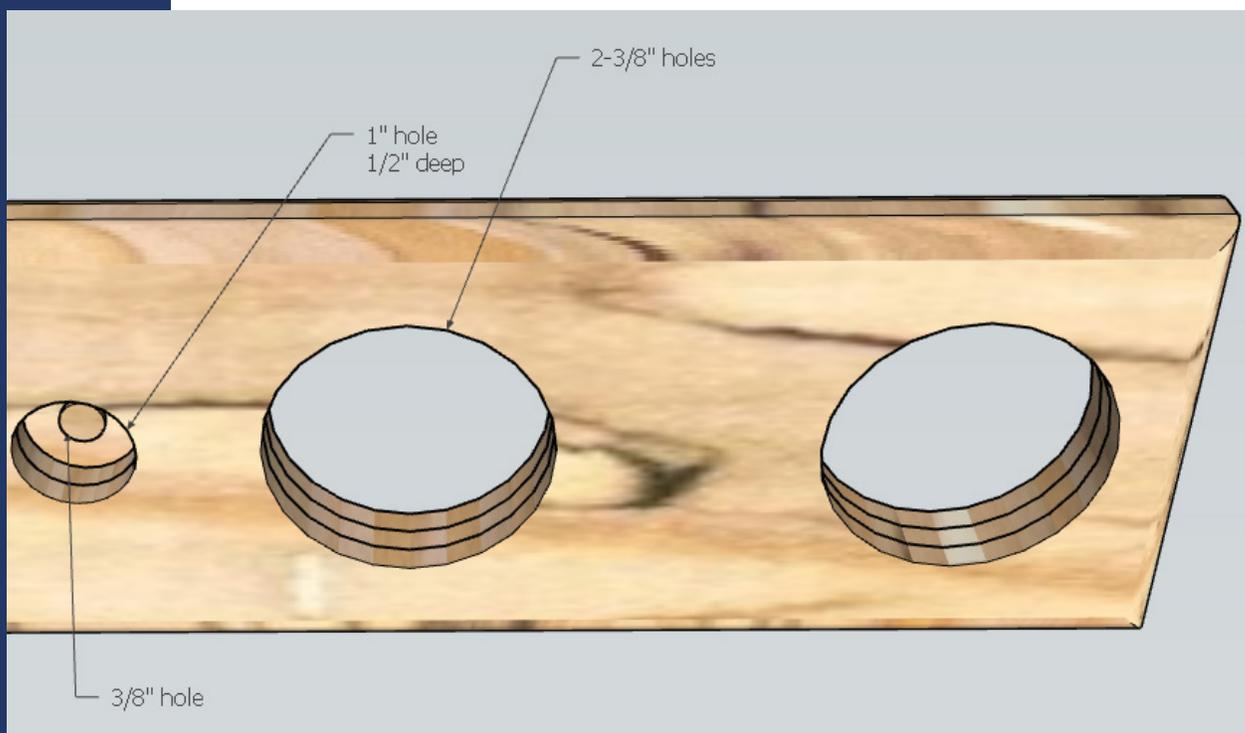
With George Vondriska

This is a fun and simple project, and a great way to serve craft beer the next time you have friends over. The parts are small, so this is a great place to use those precious pieces of wood you've been saving.

## DIY BEER FLIGHT CLASS PROJECT



Carefully lay out the hole locations. Dimensions shown are to the center of the hole. The same measurements are used from the left and right ends. The holes are centered on the width of the board.



The counter-bore for the hex nut and flat washer is drilled from the back of the board. Double-check the depth of the counterbore to make sure the nut and washer end up below the surface of the board. The  $\frac{3}{8}$ " hole in the handle is centered.

# DIY BEER FLIGHT CLASS PROJECT

## NOTES

- Make sure the glasses fit through the holes before rounding over the corners
- If you use glasses other than those sourced here you may have to bore a different size hole
- ¼” radius roundover on all corners, including the glass holes
- Sand the copper pipe lightly with 320-grit sandpaper
- Seal the pipe after sanding to prevent tarnishing over time

## CUT LIST

Serving Board	¾” x 4” x 18”
Handle	¾” x 1-1/4” x 4-1/2”

Available from a home center or hardware store	
Threaded rod	3/8”-16 x 6”
Copper pipe	½” ID x 4-1/8” Double-check this length on your project
Bronze cap nut	3/8” - 16
Bronze washers	(3) ½” ID
Flat washer	3/8”
Hex nut	3/8”-16

## SOURCED ONLINE

2-3/8” Forstner Bit  
[www.amazon.com](http://www.amazon.com)

Sampler Beer Glasses George Used  
[Restaurantware.com](http://Restaurantware.com)

Alternative glasses: [Amazon.com](http://Amazon.com)  
 When using these double-check the hole diameter.

Pipe Cutter  
[www.amazon.com](http://www.amazon.com)

