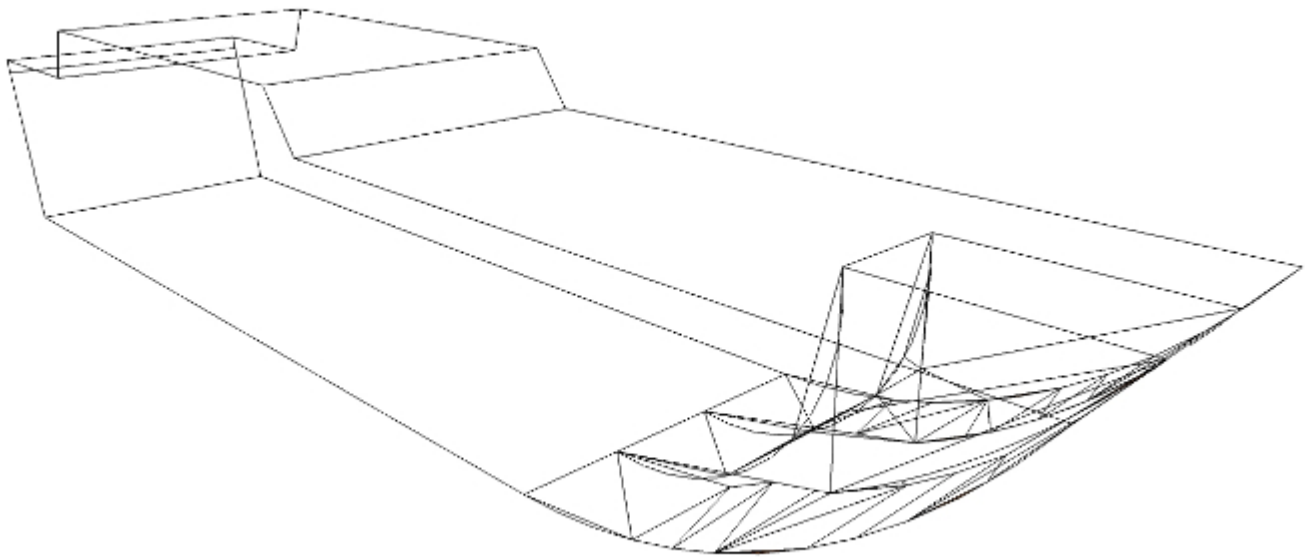


# WWCH July 2021 Toy of the Month



Racing Powerboat



## *Instructions*

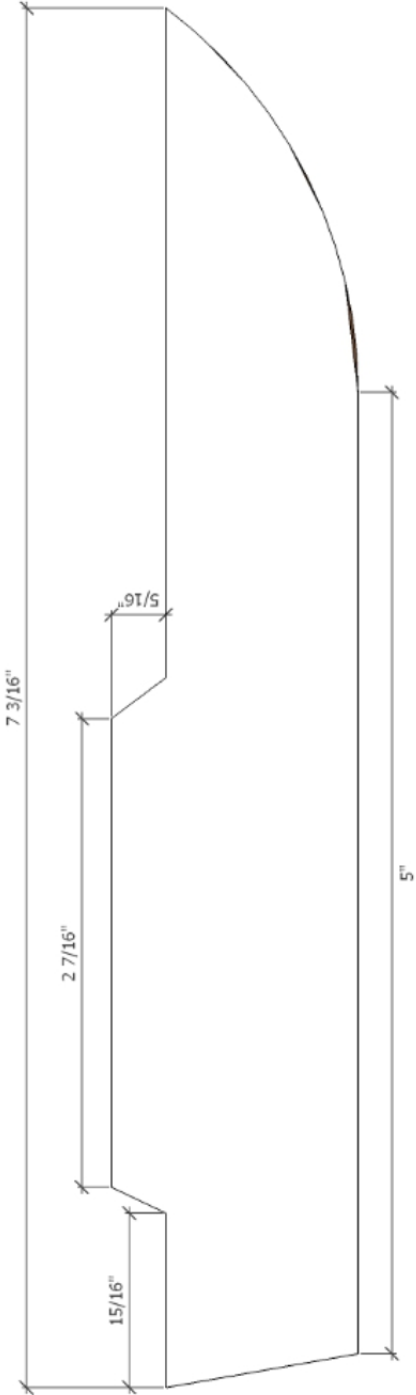
Please remember to work safely.

This is one way to make the Racing Powerboat. You may have to adapt to the tooling you have available to you. Always use the tools and procedures that make the most sense to you.

1. Make a template from the attached full size pattern. 1/8" scrap or old file folders are a couple of materials you could use.
2. You'll need a stock of 7 1/2" long by 1 1/2" high by 1 1/2" width. It's designed to be made from a 2X4, but any sizable piece of stock will do.
3. Use the template to outline the boat on the material.
4. I'm using a scroll saw. Use this or a band saw to cut just outside the template pattern lines for the Racing Powerboat.
5. Sand to the lines.
6. Round the edges with a sander or round over bit. Up to a 1/4 radius round over bit can be used for this step.
7. Sand to 220 grit. The objective here is to provide a smooth, comfortable, splinter-free toy for small hands.
8. Wipe all surfaces and see if any areas need more sanding. Repeat as needed.
9. Leave with no finish to allow for customization of a paint job by child. Otherwise, use beeswax or other approved finish.
10. Keep the best Racing Powerboat for yourself or your favorite child and turn the rest in at a future meeting.

We at the Toy Group of the WWCH would like to thank you for participating in our toy making charitable activity. These toys will bring smiles to the less privileged children of our area.

# Racing Powerboat – Profile Plan – To Scale



Racing Powerboat – Front View – Not To Scale

