

# Traditional Origami Sailboat

UGA Marine Extension and Georgia Sea Grant

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Grab some paper and learn how to make a traditional origami sailboat!

UGA Marine Extension and Georgia Sea Grant conducts research and education on a fleet of boats, including trawling vessels and skiffs. Find out more on our website <http://gacoast.uga.edu>.



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## Materials

- A square paper

## Part 1: Sailboat

### Procedure

Step 1: Start with a square piece of paper and color it how you would like.



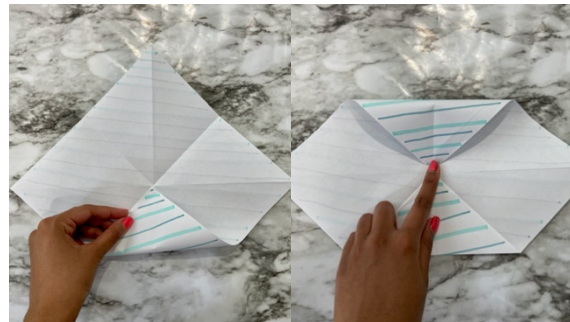
Step 2: Fold the paper twice diagonally. Unfold. There should be 4 equal triangles.



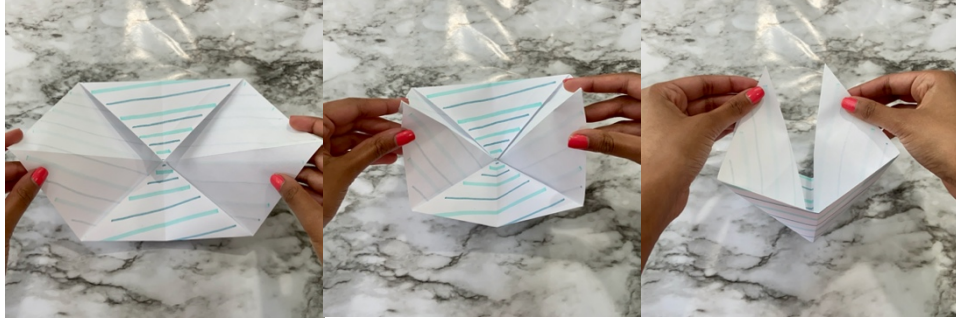
Step 3: Flip the paper over. Fold the paper twice again, unfolding in between the folds.



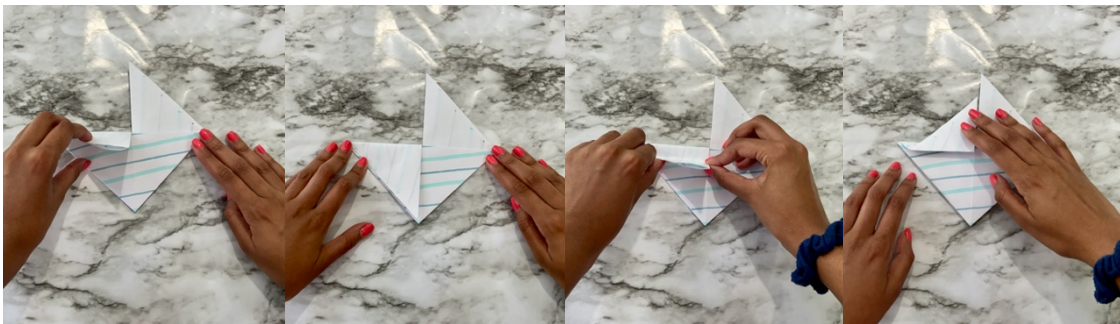
Step 4: Keep the bottom side up. Fold the top and bottom corners to the middle.



Step 5: Fold the left and right corner towards the top and collapse the paper.



Step 6: Fold the left sail down. Fold part of the left sail back up.



Step 7: Tuck the flap into the main part of the boat.



Step 8: Flip the model over. Fold the bottom corner up.



Step 9: Personalize, if you want! You're done!



### Further Information

UGA Marine Extension and Georgia Sea Grant conducts research and education on a fleet of boats, including trawling vessels and skiffs. Find out more on our website

<http://gacoast.uga.edu>.

Sailboats can also be used for research. Below are a few examples to explore further of other organizations doing research on sailboats.

Ocean Research Project's sailboat: <http://www.oceanresearchproject.org/>

Tara Ocean Foundation: <https://oceans.taraexpeditions.org/en/m/about-tara/>

Feeling inspired? Draw or add paper cutouts of sampling equipment to your origami sailboat.