

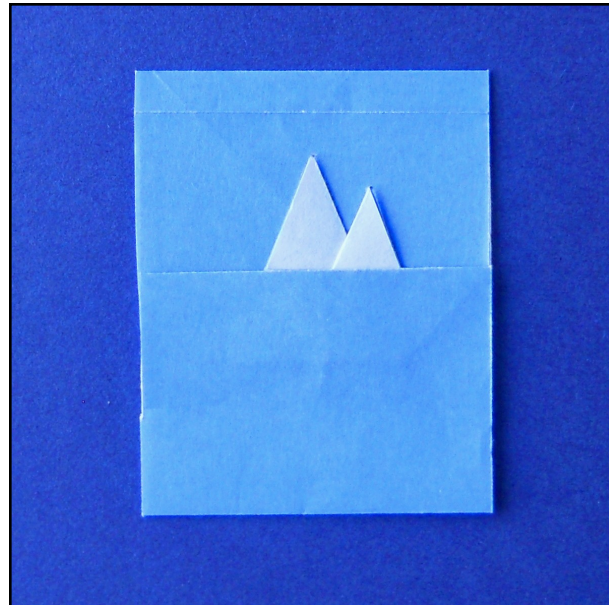
Hull Down

Designed by David Mitchell

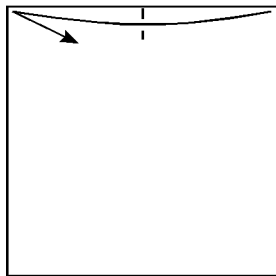
Hull Down is a simple pictorial action design that forms part of my seascape series. It is folded from a 1x4 rectangle.

Hull Down was designed in 1993.

You will need a single square of irogami, white / blue for preference. Begin with your paper arranged white side up.

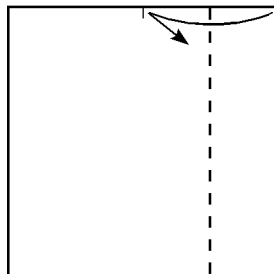


1



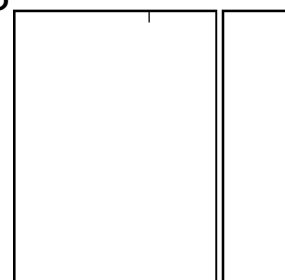
1. Make a tiny crease to mark the centre of the top edge.

2

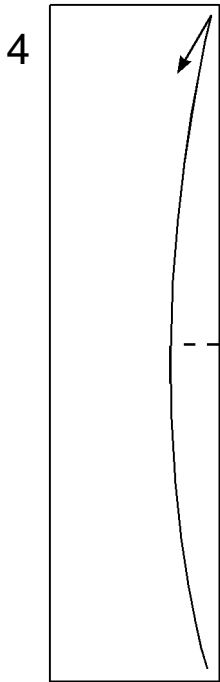


2. Fold the top right corner into the centre, crease, then unfold.

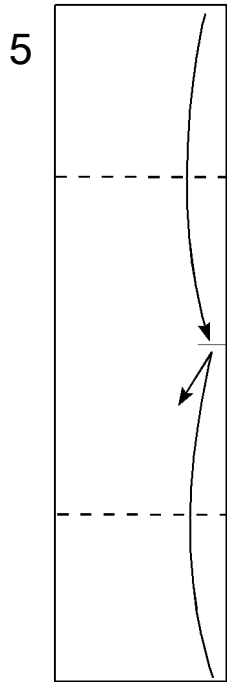
3



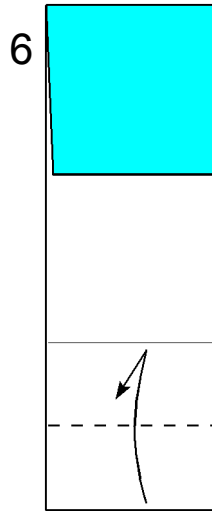
3. Remove the right hand quarter of the square by cutting along the crease.



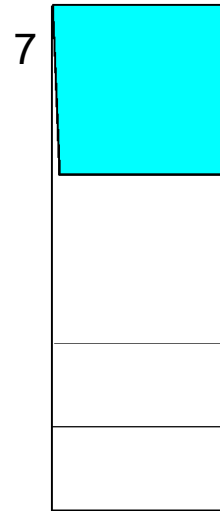
4. Make a tiny crease to mark the centre of the right hand edge.



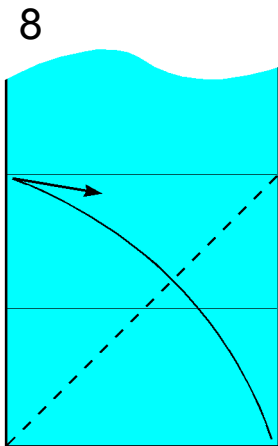
5. Fold both top and bottom edges into the centre. Unfold the bottom flap.



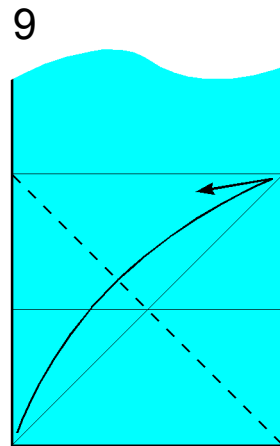
6. Fold the bottom edge upwards to lie on the crease made in step 5, then unfold.



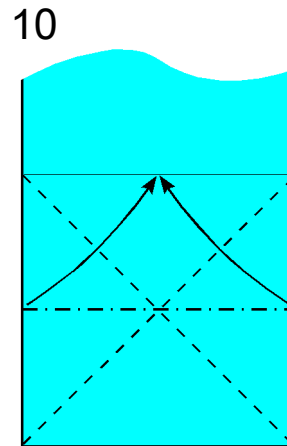
7. Turn over sideways. The top part of the design is not shown in the next



8. Fold the bottom edge onto the left hand edge, then unfold.

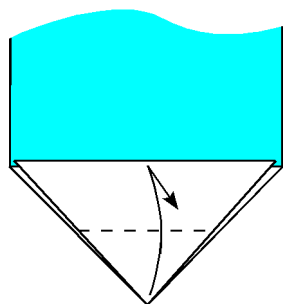


9. Fold the bottom edge onto the right hand edge, then unfold.



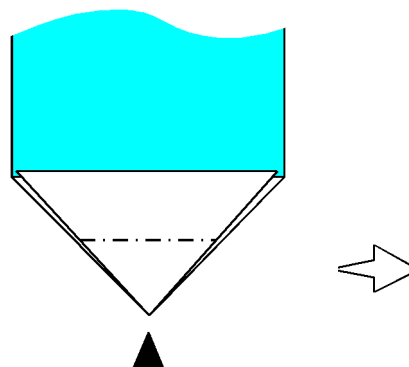
10. Use these creases to collapse the paper into the form shown in picture 11.

11



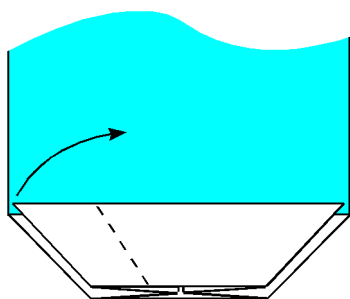
11. Fold the bottom point upwards, then unfold.

12



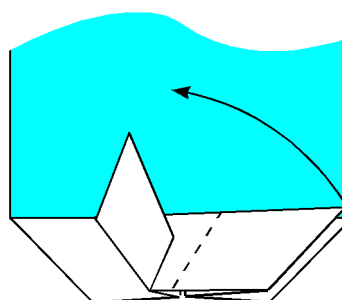
12. Open out the layers and use the creases made in step 11 to turn the point inside out between the other layers. You will need to reverse the direction of some of the creases to achieve this.

13



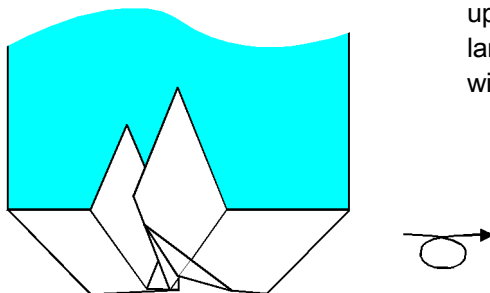
13. Fold the left hand point of the top layer inwards and upwards to form the first sail.

14



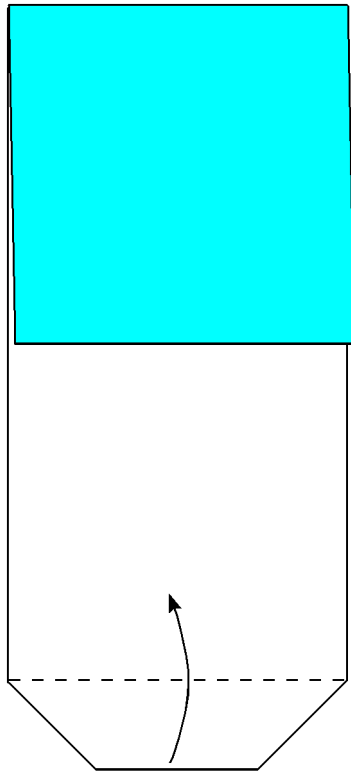
14. Fold the right hand point inwards and upwards in a similar way to form a slightly larger sail. See picture 15. A small collar will form and flatten as you do this.

15



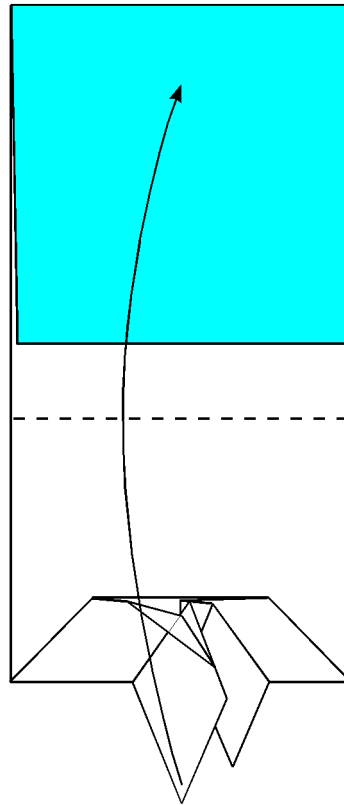
15. This what the sails should look like. Turn over sideways.

16



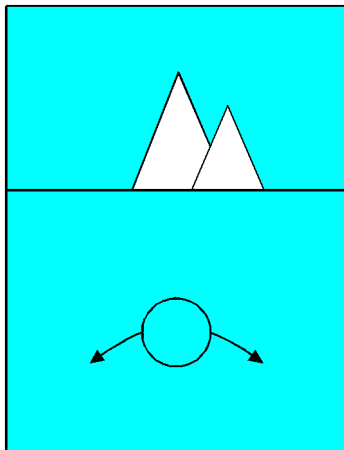
16. Fold the bottom flap upwards.

17



17. Fold the bottom upwards again so that the result looks like picture 18. Leave the crease fairly soft to aid the rocking action.

18



18. Hold the finished design between the fingers and thumb of one hand, with your thumb in front of the paper in the area marked with a circle. By rocking your thumb gently from side to side you can make the Hull Down yacht appear to rock gently in the swell.

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