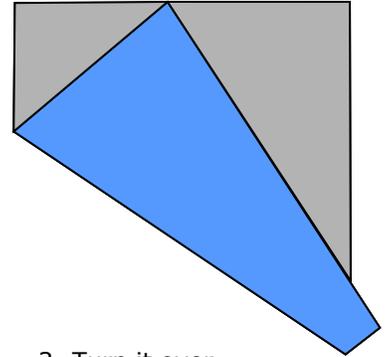
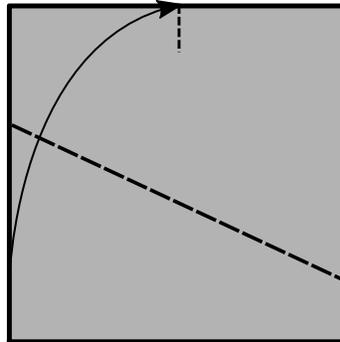
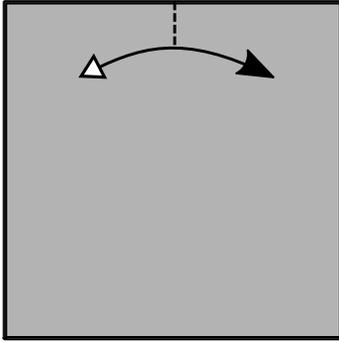


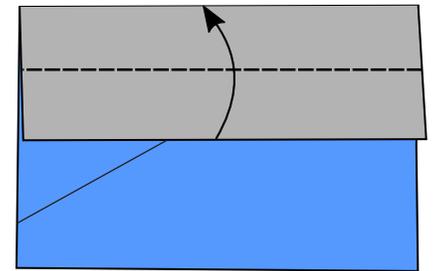
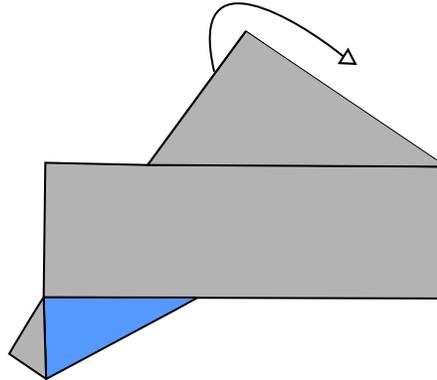
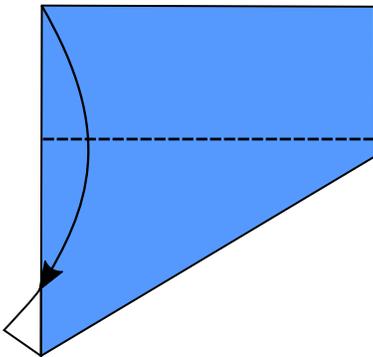
Florida-Airboat

Design and diagrams by
Mahyar hosein khani
10/20/2021



1- Pinch the top edge in half. 2- Valley fold the corner to the crease.

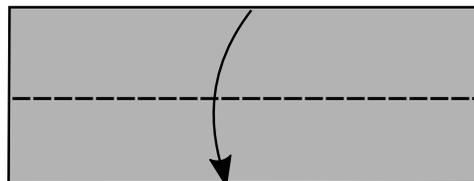
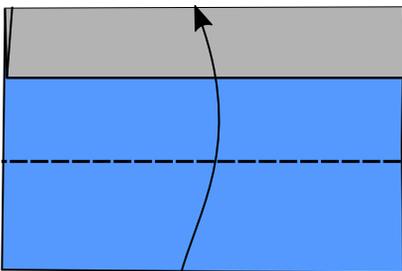
3- Turn it over.



5- Valley fold the intersection of edges.

5-Swing down

6- Valley fold up.

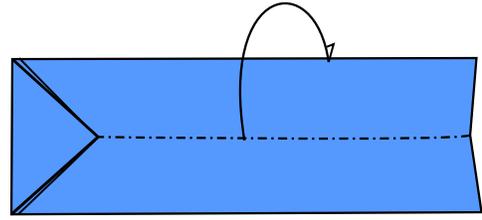


7- Valley fold to the top.

8- Valley fold down.



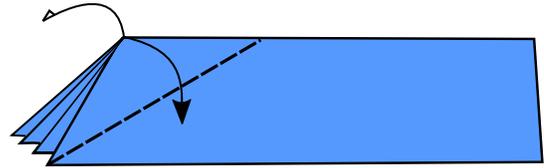
9- Reverse fold.



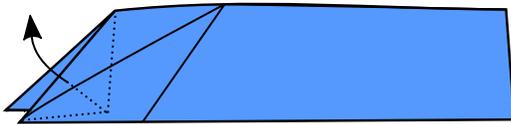
10- Mountain fold in half.



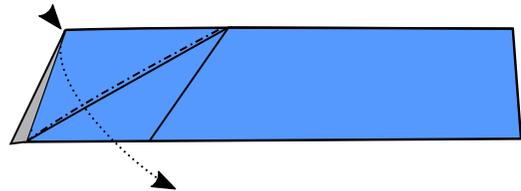
11- Reverse fold.



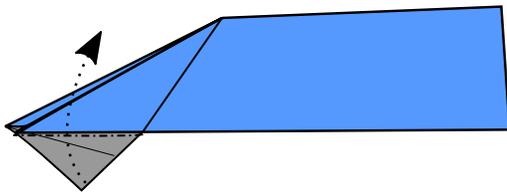
12- Valley fold along the angle bisector. Repeat behind.



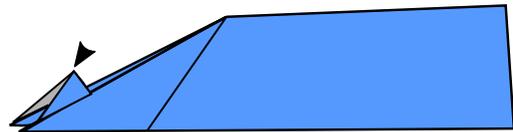
13- Unfold the reverse fold at the center.



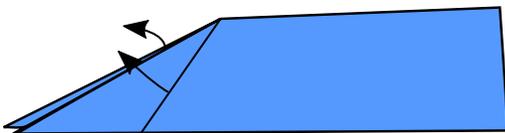
14- Reverse fold.



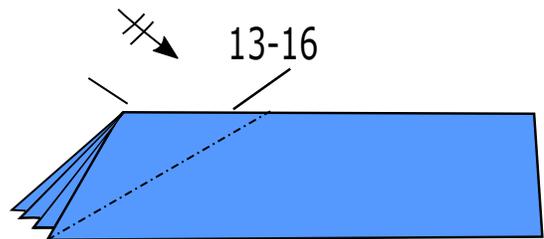
15- Reverse fold.



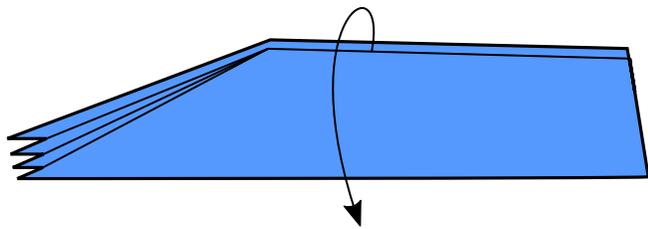
16- Reverse fold.



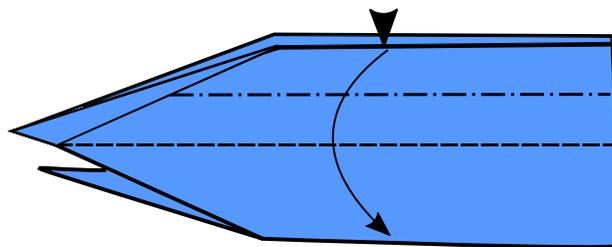
17- Unfold.



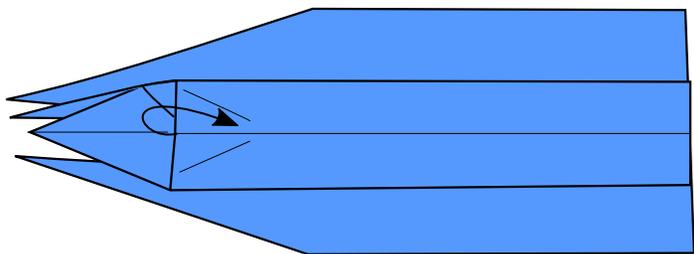
18- Repeat front and back.



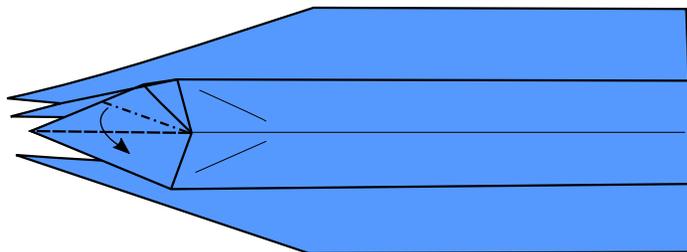
19- Swing the top layer down.



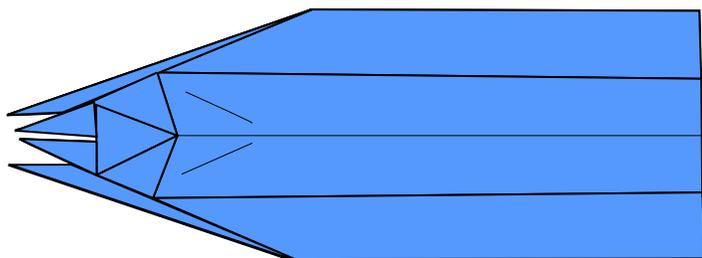
20- Spread squash the center flap.



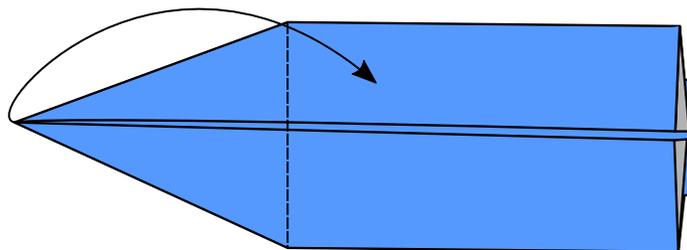
21- Unsink (pull out) the hidden triangle to the surface.



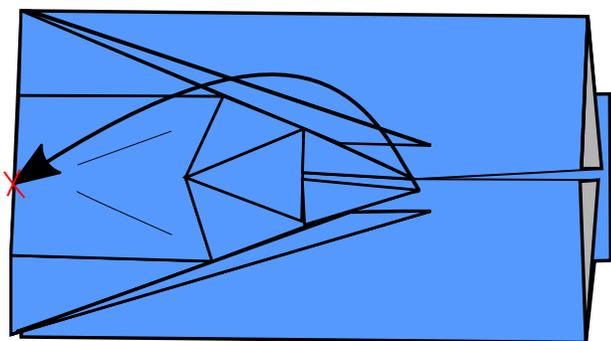
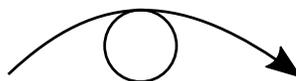
22- Spread squash.



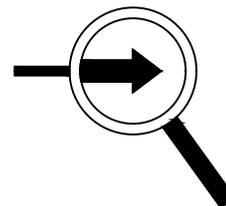
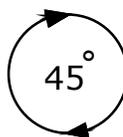
23- Turn it over.

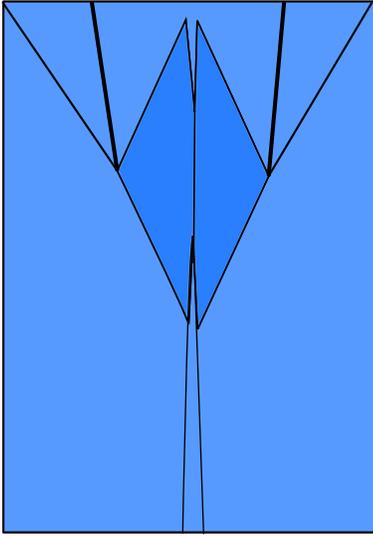


24- Valley fold down.

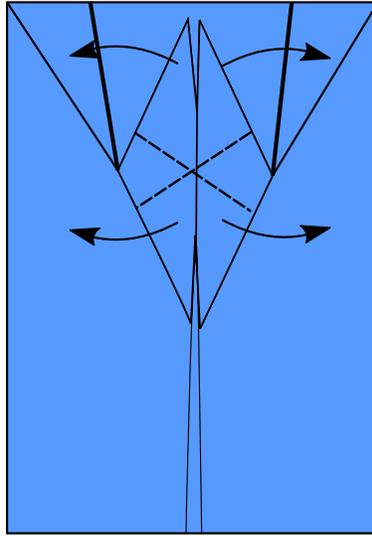


25- Valley fold up.

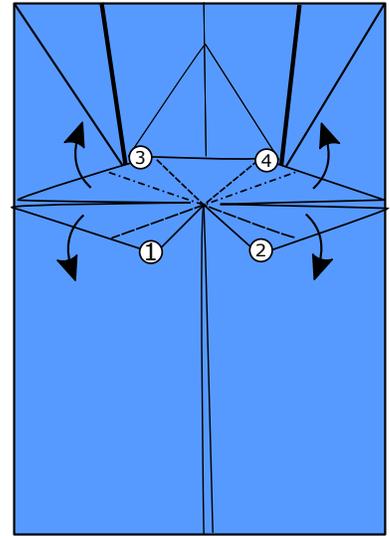




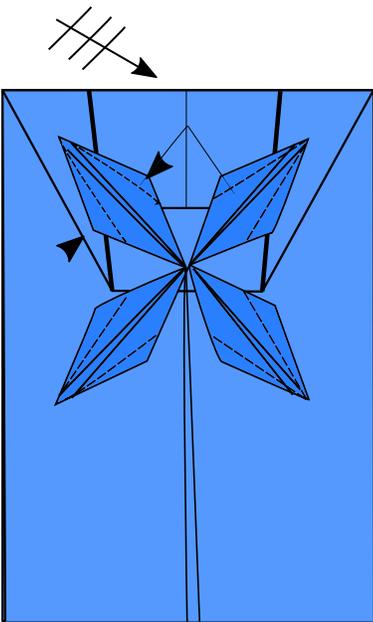
26-



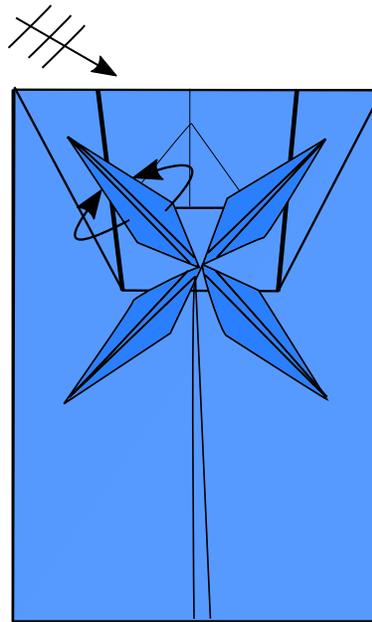
27- Valley fold along the lines.



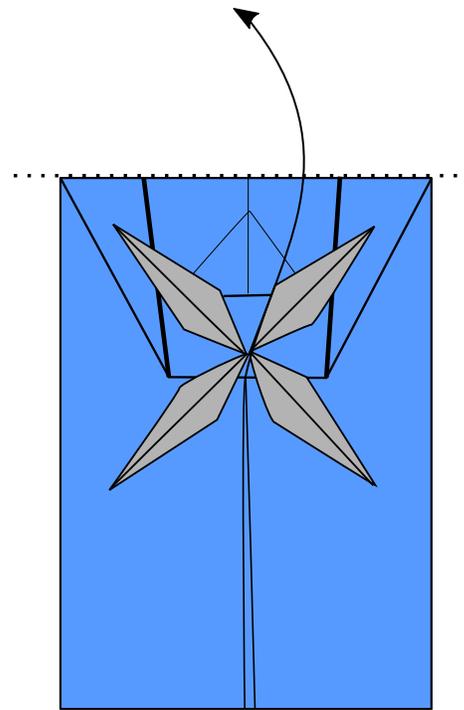
28-



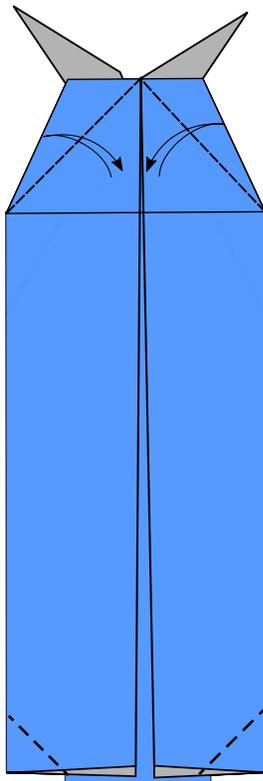
29- Begin the color change.
If you are using small or fragile paper, skip steps 29 and 30.



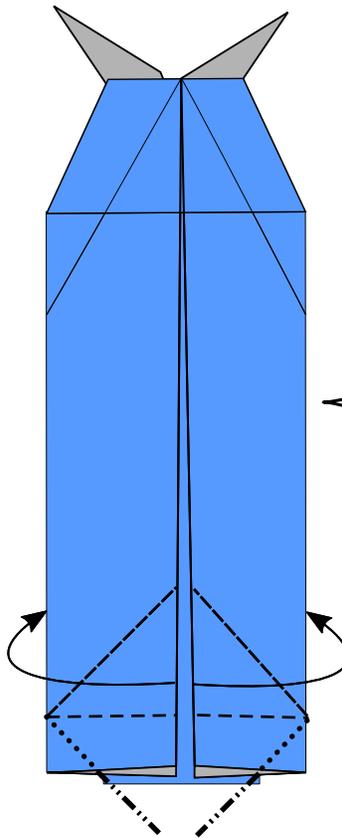
30-



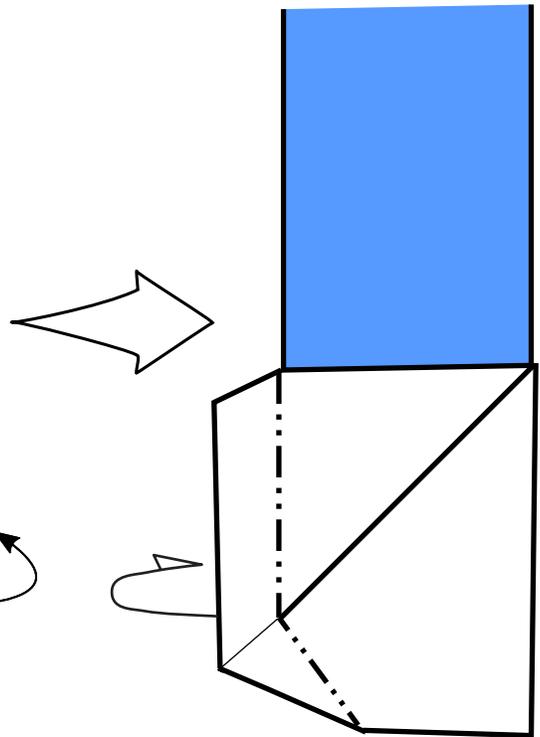
31 Unfold along the top edge.



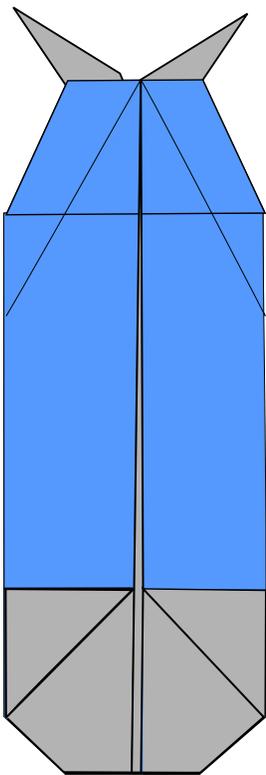
32- Valley fold and unfold the lines.



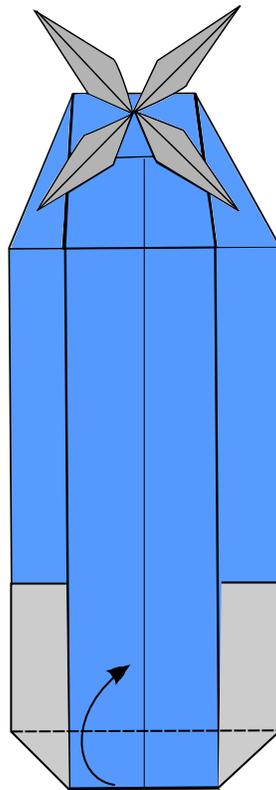
33- Wrap the top layer around to the back along the lines indicated.



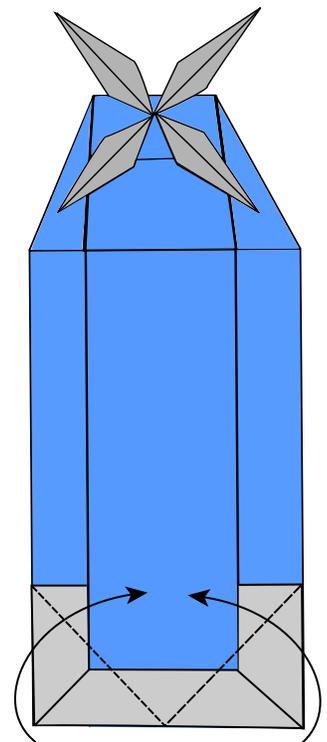
34-



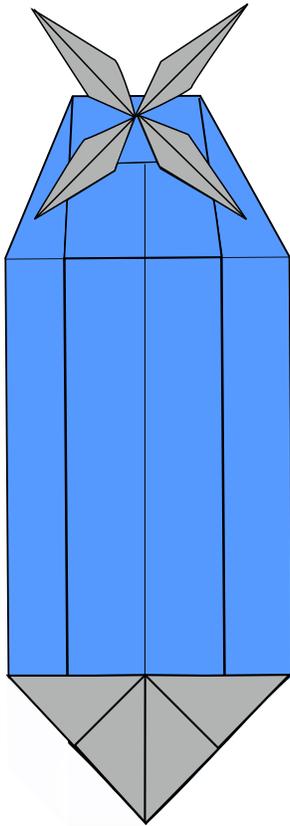
35- 



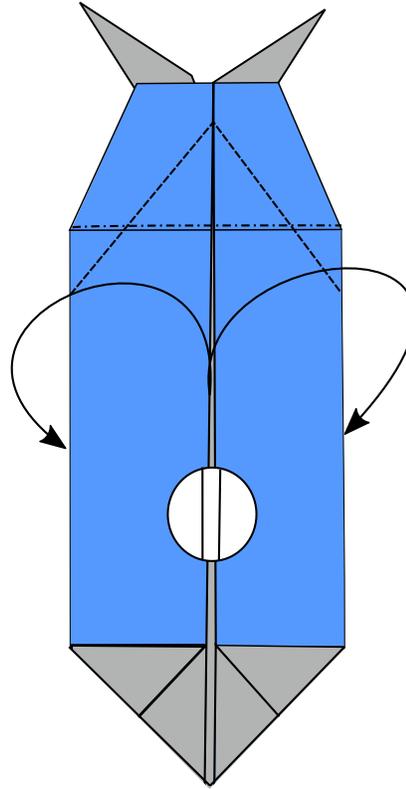
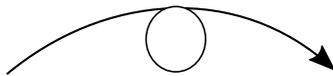
36- Valley fold the lines.



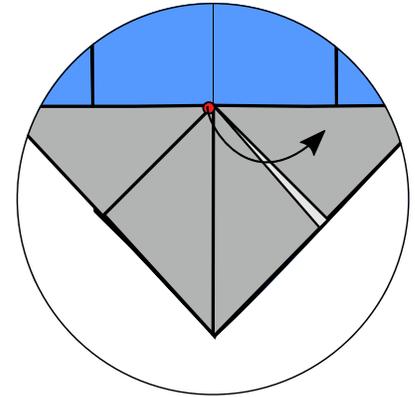
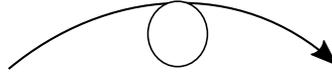
37- Valley fold the lines.



38- Turn the model over.



39- Open out the model into 3D.*
Turn the model over.



40-

*A video that shows how to make the model 3D can be found here:
<https://youtu.be/Mo36xZ2ZvRk>

