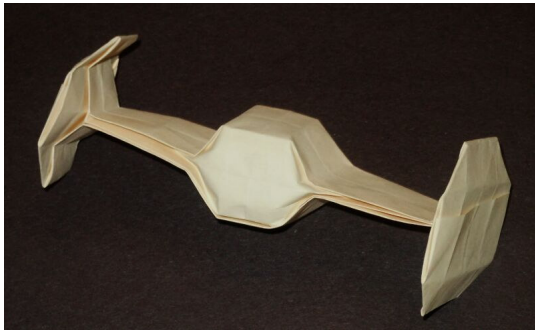


# Tie Bomber

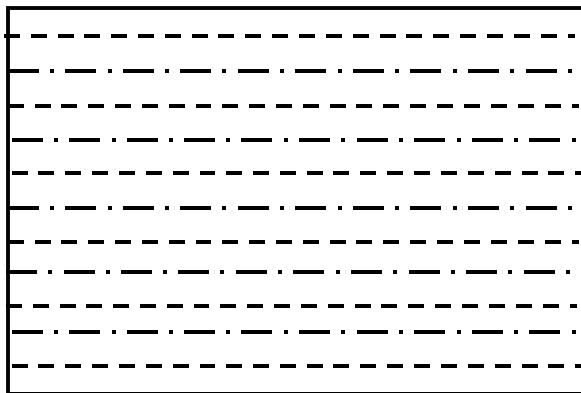


Developed in Feb '04 by Ching-Yu Hung.

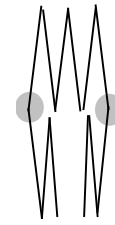
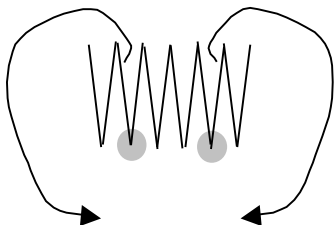
Start with a 3:2 rectangular paper.

The side of paper you want on the inside should face up.

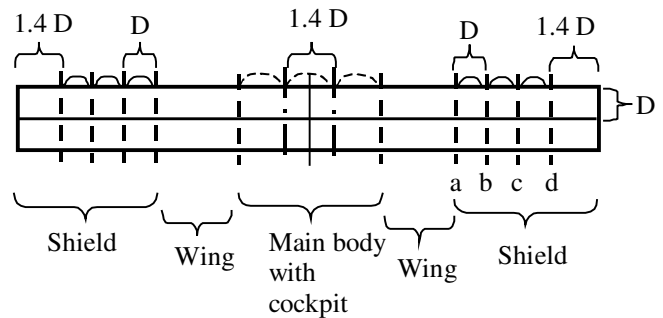
**1**  
Divide the shorter sides of the paper into 12 equal parts, and fold into pleats.



**3**  
Hold up the paper so that you are looking at the zig-zag folds, with the right-most and left-most edges pointing up. Fold down three sections from both sides as shown. Note that there's same amount of paper (six sections) on the upper part versus the lower part.



**2**  
Lay down the design. Make crease lines as shown. Identify parts of the bomber.

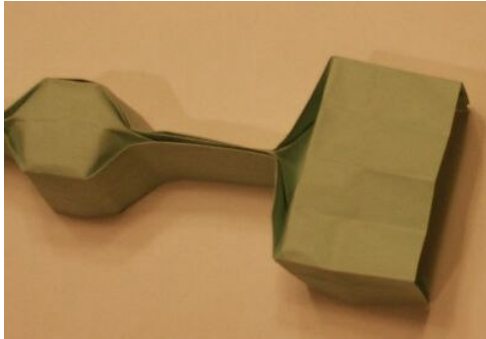


**3**  
Make the bomber body in the middle. Use finger to poke out one of the two valleys in the middle section, so that the bulge-out cockpit is formed. Fold the 3 crease lines on top/bottom layers into a hexagon prism.

**4**  
From the crease line marked "a" in step 2's diagram, open up the wing's front edge flaps. Squash the center mountain so that the design looks like the following photo. Note that the "b" crease is now mountain folds at upper-left and lower-left edges of box shape.



**5**  
Push the bottom of the box shape out 90 degrees, so that the box becomes bigger, with "c" crease lines coming out to the upper-left and lower-left edges of the box.



**6**  
Squash the box from upper and lower planes. This will make the shield take shape.



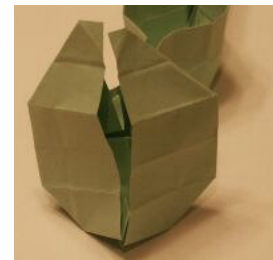
**7**  
The shield is supposedly an octagon, with the front edge being flat. Open up the two flaps on the outside of the shield and fold along a crease line to make the front edge of the octagon.



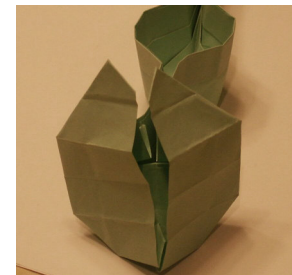
**8**  
Fold back the two flaps and keep one of them outside the other one and lock the two flaps.



**9**  
Work on the back edge of the shield similar to the front edge, following steps 4, 5, and 6



**10**  
Fold the corner triangles on the tips of the two flaps so you can make the two flaps overlap the same depth as the front edge's two flaps.



**11**

Lock those two flaps. Now one shield is completed.



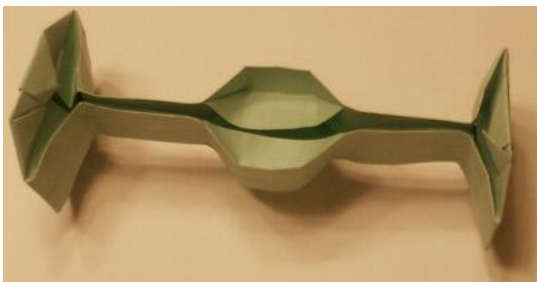
**12**

Fold the other shield the same way, repeating steps 4 to 11 on the other side of the wing to make the shield.



**13**

Fold down the flap at top/bottom cavity of the cockpit so that the cockpit is closed from the back.



Done.

**Variations.**

Bend the shield's top/bottom thirds inward. This makes Darth Vader's personal bomber (I'm really not sure which is his and which is the rest of the squad).