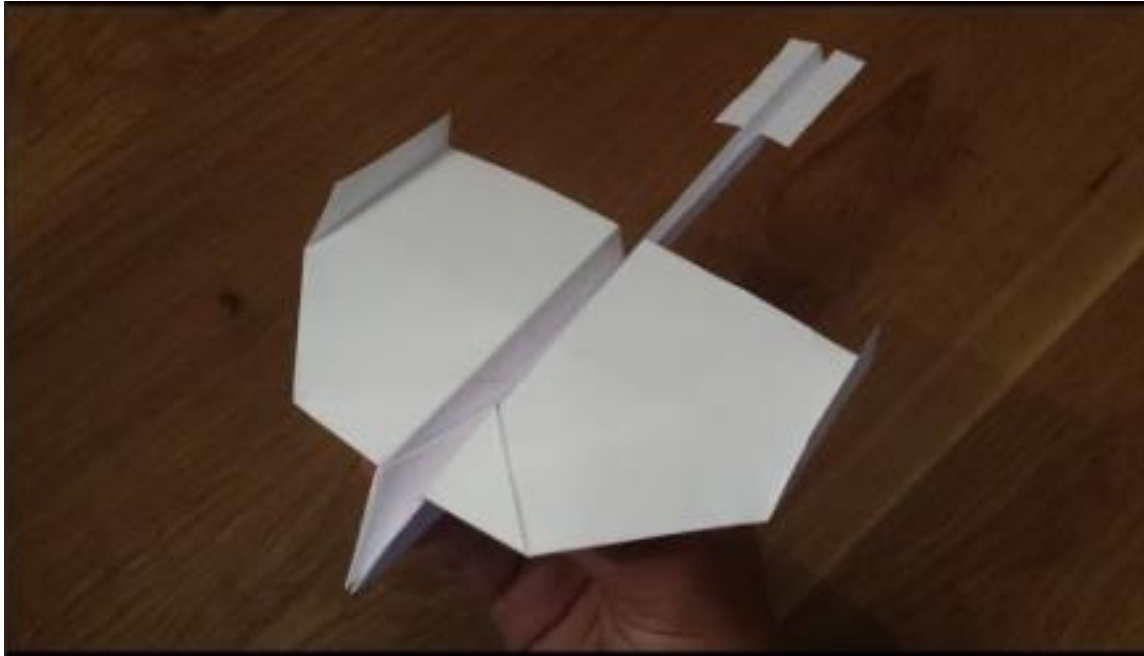


Instructions on how to fold this paper airplane



By: Winston Gong

Materials:

- A sheet of paper (A4)
- Scissor (optional)

Instructions:

Step 1:

Fold the top right corner down diagonally to the left side creating a right triangle. Unfold then do the same to the top left corner and unfold again. There should be a X crease. (Figure 1)

Step 2:

Fold the X in half and unfold to create a crease in the middle of the X. (Figure 2)



Figure 1

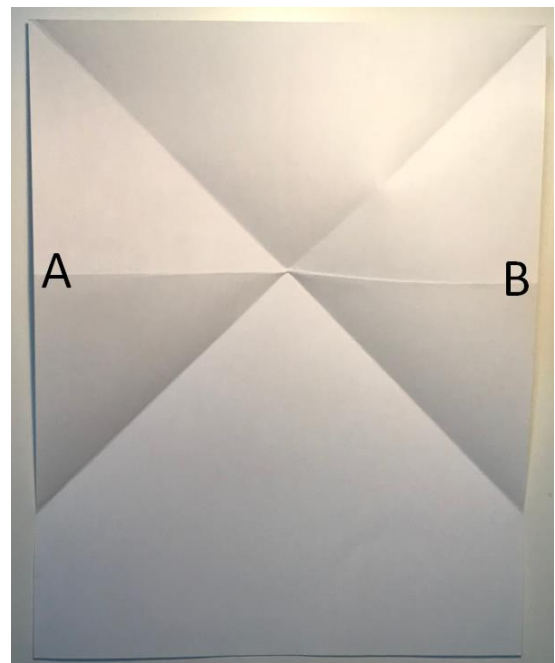


Figure 2

Step 3:

From Figure 2, fold point A, B inward together towards the bottom center of the X seen in Figure 3. At this point you should have a triangle with two flaps sitting on a rectangle.

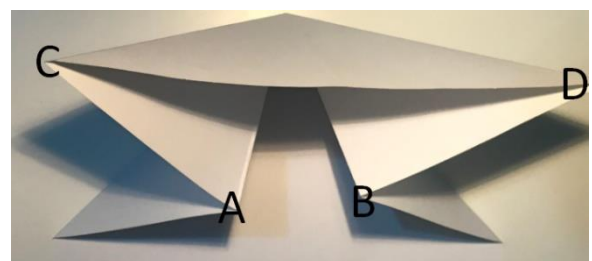
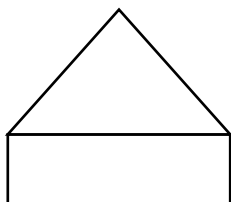


Figure 3

Step 4:

From Figure 3, fold point C toward the top of the triangle and do the same for point D. (Figure 4)

Step 5:

From Figure 4, fold point C and point D down.

(Figure 5)

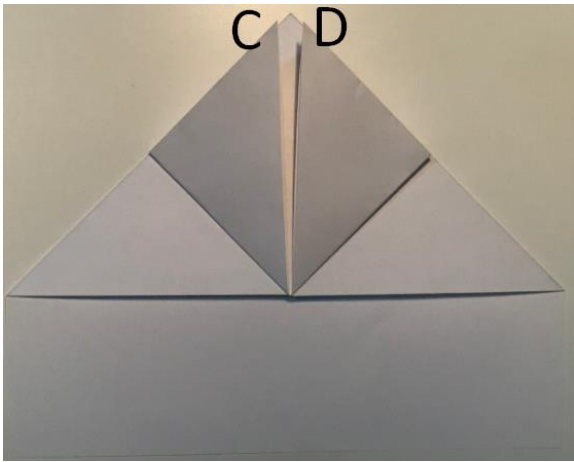


Figure 4

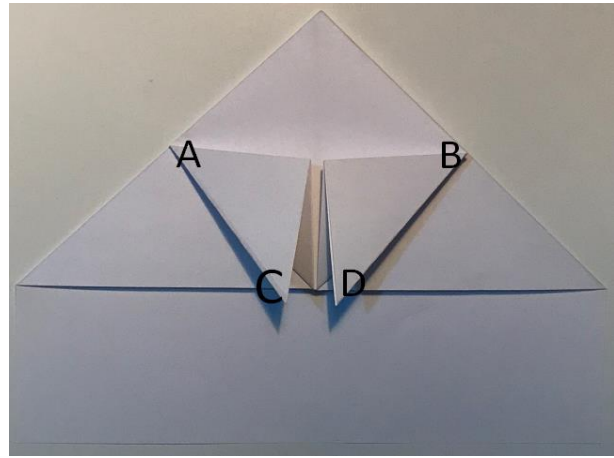


Figure 5

Step 6: From Figure 5, fold point A, B in toward the upper center. It should look like Figure 6.

Step 7:

Unfold Step 6 and do the same but for the topside. (Figure 7)

Figure 6

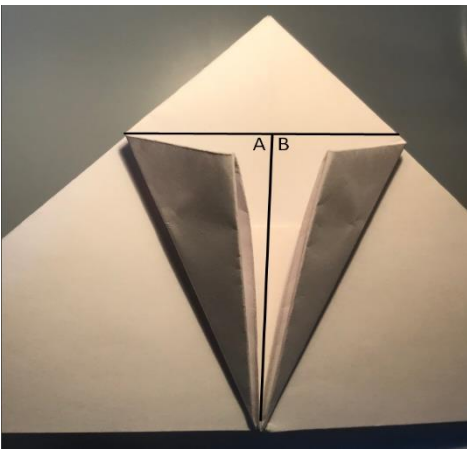
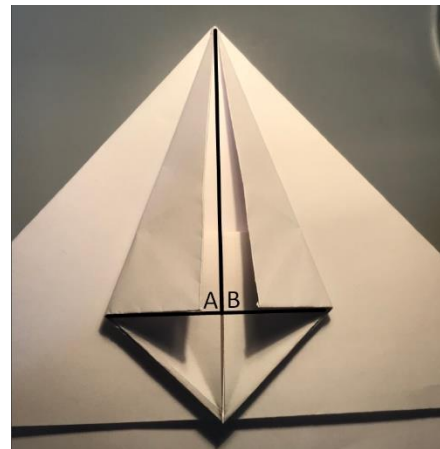


Figure 7



Step 8: Unfold Step 7 and now you should have two sets of creases on both flaps. (Figure 8)

Step 9: From Figure 8, from the back; pinch point A, B together, (Figure 9) Then fold it toward the topside. Repeat for the left side. It should look like Figure 10.

Figure 8

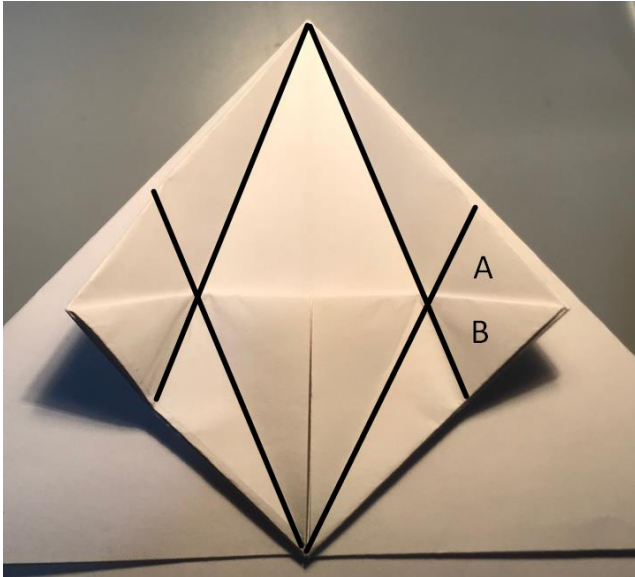
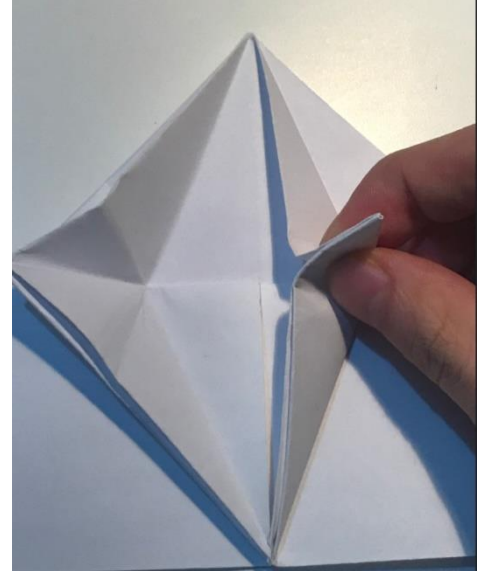


Figure 9



Step 10: From Figure 10, fold from the blackline to bring the top of the triangle to the back of the paper. (Figure 11)

Figure 10

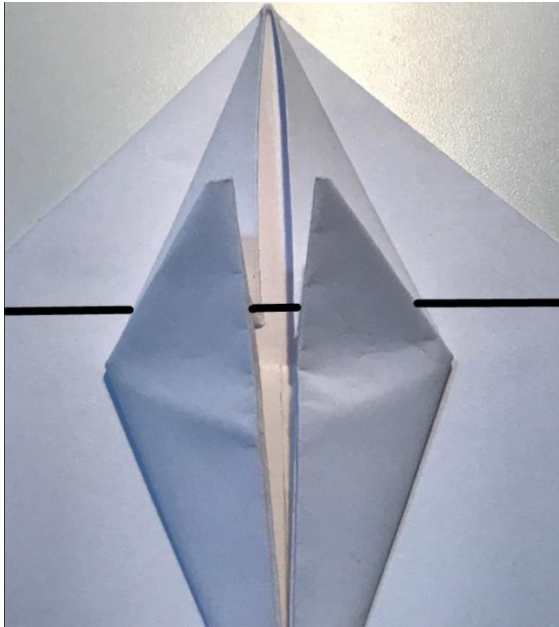
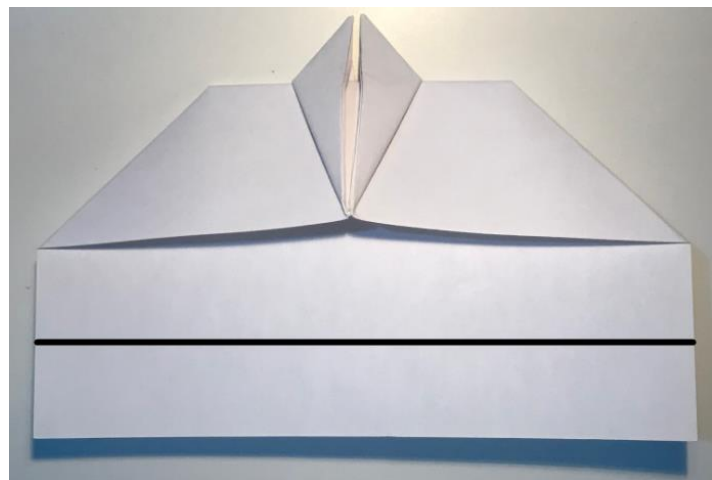


Figure 11



Step 11: From Figure 11, cut along the blackline to make a rectangular strip. Leave it to the side for later.

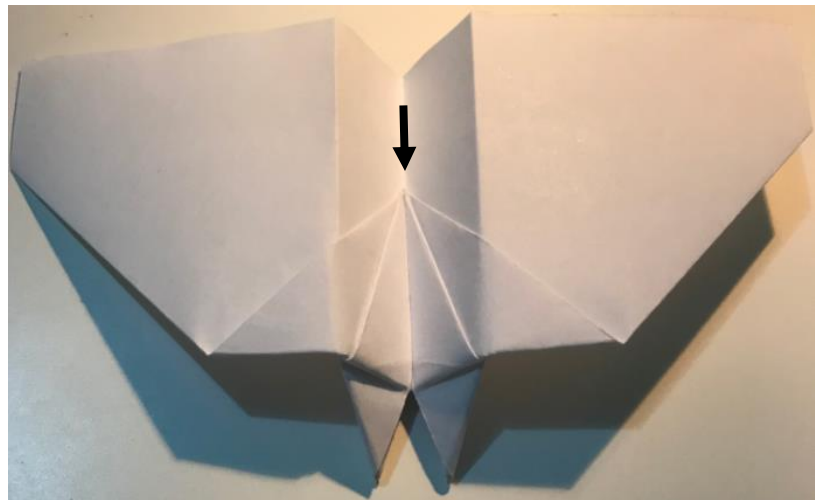
Step 12: Now turn the larger piece to the backside and fold the whole thing vertically in half, there should now be two flaps. (Figure 12)

Step 13: From Figure 12, fold the flap down the black line to make one wing of the plane. Repeat for the other wing. (Figure 13)

Figure 12



Figure 13



Step 14: The body of the plane is complete you can keep it aside and take the stripe of paper from earlier and fold it in half the long way. (Figure 14)

Step 15: Near one end of the strip. On each half, cut halfway through (Figure 15) and fold it down to make tiny wings. (Figure 16) Then stick the uncut end into the arrow at Figure 13.

Figure 14

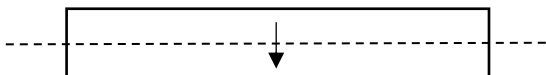


Figure 15

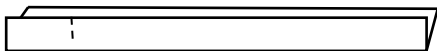
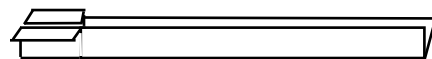


Figure 16



Conclusion:

Congrats you finished. It should look like this.

