

ORIGAMI CRUISER

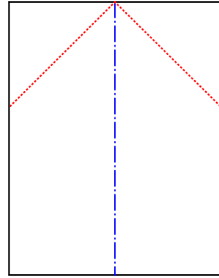
A fast straight paper glider with a touch of classic origami folding.

Note: Red lines are for folds, blue lines indicate existing creases, and green lines represent hidden edges.



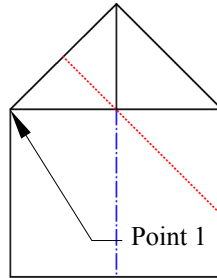
Step 1

Fold paper in half long ways and crease. Unfold.



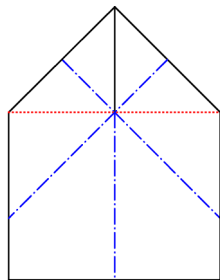
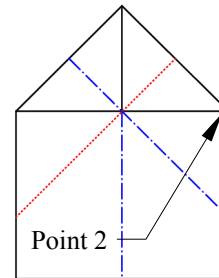
Step 2

Fold top corners down to meet at center. Unfold.



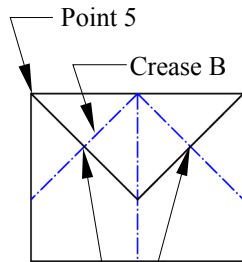
Step 3

Fold top point down to meet Point 1 as shown. Crease and unfold. Fold top point down to meet Point 2 as shown. Crease and unfold.



Step 4

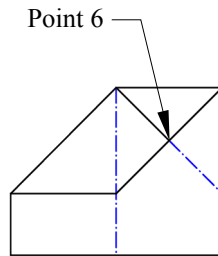
Fold top flap down along Edge A.



Point 3 Point 4

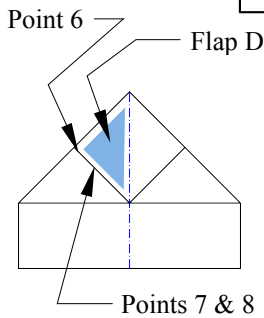
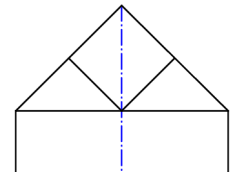
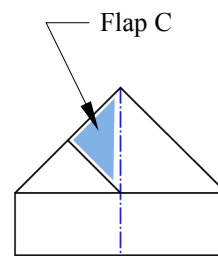
Step 5a

Grab Point 3 and fold to Point 4 along centerline. This will stretch Point 5 to the centerline by folding on Crease B.



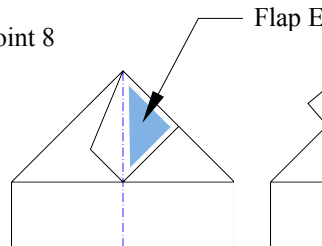
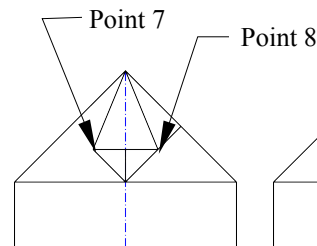
Step 5b

Repeat for right side grabbing Point 6 and folding back to the left along centerline. Return Flap C back to the right side. Flatten well.

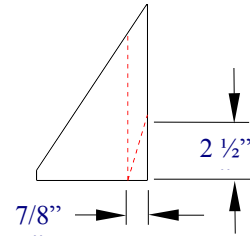
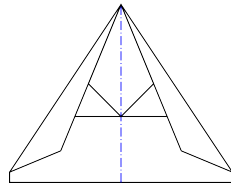
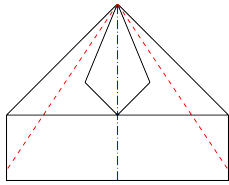


Step 6

Raise Flap D until Point 6 is above centerline. Squash Point 6 to centerline allowing Flap D to open up and flatten as shown with Points 7 & 8. Fold Point 8 over to Point 7. Plane should now look like View 6c. Raise and squash Flap E as was done to Flap D. Fold Point 9 back to the right. Flatten all creases well.



View 6c



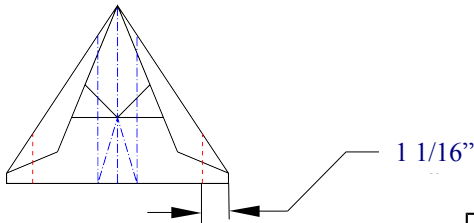
Step 7

Fold outer edges in as shown.

Step 8

Fold wings over $7/8$ " from centerline. Note: After folding wings 4 small flaps will remain. Carefully fold one of these down with each wing leaving the two middle ones as a cockpit.

Fold tail $2\ 1/2$ " from bottom edge as shown. Crease and unfold. Push tail up into center of body.

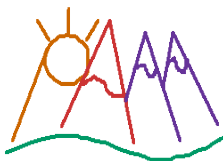


Step 9

Fold fins up $1\ 1/16$ " from edge as shown.

Paper Airplane Flying Instructions

Make sure wings are level (or slightly up) and fins are straight up. Throw level at a "medium" or a "high" speed. Trim per general instructions if required but the plane seems to do well "as folded" on a variety of paper. It may do better if nose and leading edges of wings are taped together.



Have Fun
Pat Morgan
patsplanes.com

The cool paper airplane site!

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