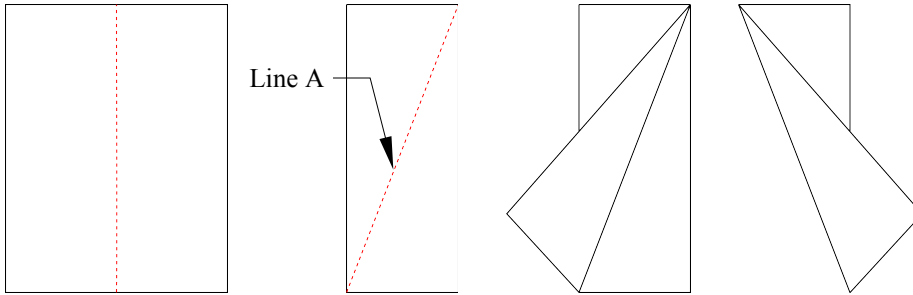


PENTAGON III

Between an acrobat and a straight glider. Try trimming for both ways.

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



Paper Airplane Flying Instruction

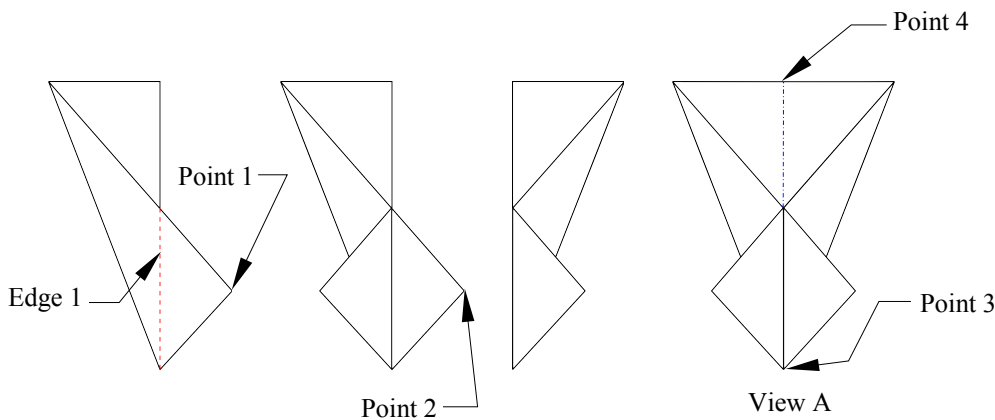
Make sure wings are level (or slightly up) and fins are straight up. Throw level at a “medium” or a “high” speed. Trim per general instructions. It may do better if nose and leading edges of wings are taped together.

Step 1

Fold paper in half, left to the right. Leave folded.

Step 2

Fold top half of lower right corner up and left along Line A. Crease well and turn paper over. Fold other side to match. Crease well.

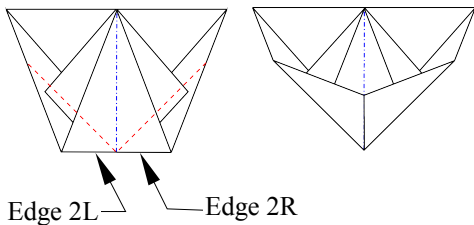


Step 3

Grab Point 1 and fold left to align with Edge 1. Turn plane over and do the same fold for Point 2. Unfold center fold and plane should look like View A

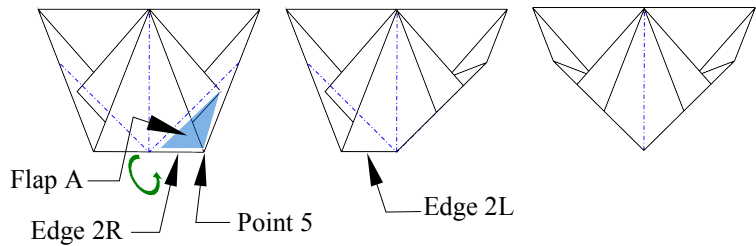
Step 4

Grab Point 3 and fold up to Point 4. Flatten well.



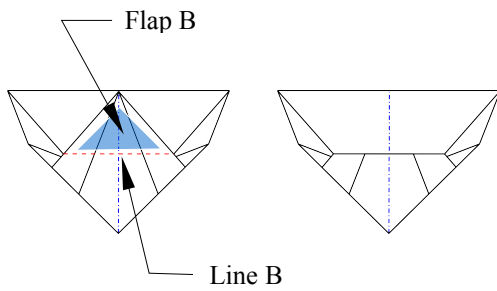
Step 5

Fold Edges 2L & 2R to centerline as shown. Flatten well.

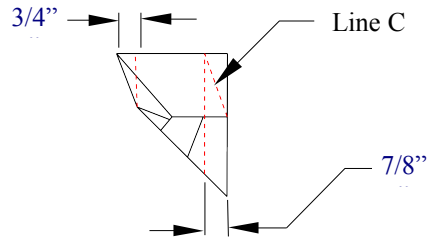


Step 6

Unfold Step 5 folds. Lift Point 5 and bring Edge 2R to centerline. This will allow Flap A to reverse fold inward. Repeat for Edge 2L. Flatten well.



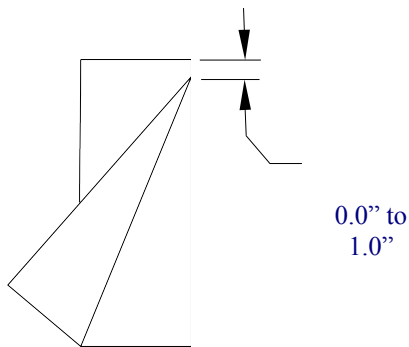
Step 7
 Fold Flap B inside by reverse folding on Line B. Flatten all creases well.



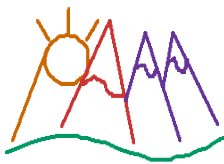
Step 8
 Fold fins down 3/4" from edge. Fold wings down 7/8" from centerline. Fold tail along Line C as shown. Crease and unfold tail. Push tail up into center of body.

Notes:

This is a very "forgiving" plane when it comes to the Step 2 folding. The actual fold could look as shown below and have very little effect on it flying. The key is keeping both side the same by match folding.



Other planes, especially those with given dimensions requiring a ruler, can be more critical to maintain a stable plane.



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