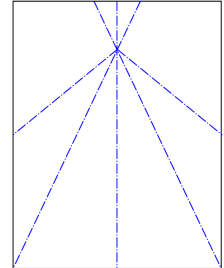
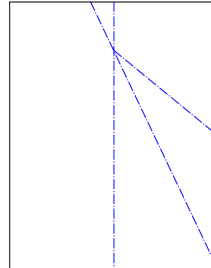
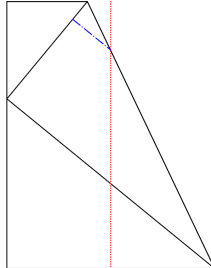
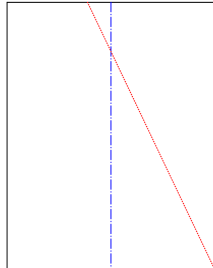
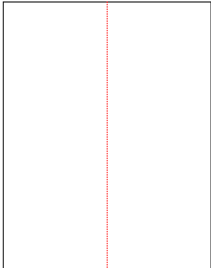


# TRIGON

This plane like Smasher is a quick and easy plane to make. It is also a good choice to make out of 28 lb paper for rubber band launching. Top nose flaps can be taped together but should not be taped to main wing. Bottom nose flaps can be taped to wing at leading edge. This plane flies as a fast glider on all weights of paper.

Note: Red lines are for folds, blue lines indicate existing creases.



## Step 1

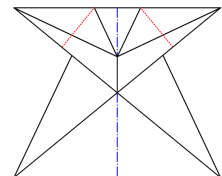
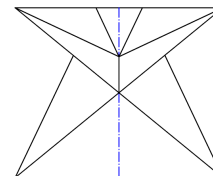
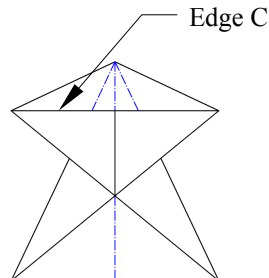
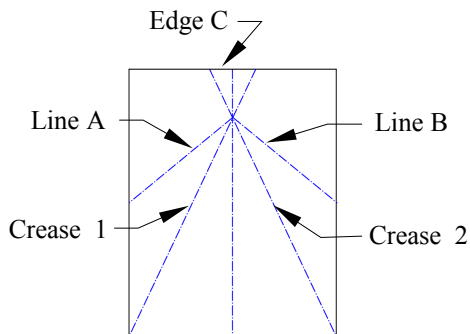
Fold paper in half long ways and crease. Unfold.

## Step 2

Fold upper right corner so that it touches left edge and the crease ends at the lower right corner. Refold at center crease (a ruler or straight edge is a plus here). Unfold both folds.

## Step 3 (completed)

Repeat step 2 instructions for left side.



## Step 4

Fold on Creases 1 and 2 bringing Lines A and B to center. This will cause Edge C to puff up. Flatten Edge C down as shown.

## Step 5

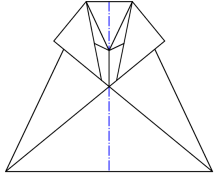
Fold top down along edge C. Flatten all folds well.

## Step 6

Fold left and right upper corners as shown.

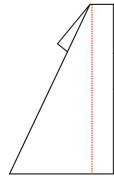
## Paper Airplane Flying Instructions

Make sure wings are level (or slightly up) and fins are straight up. Throw level at a "medium" or "high" speed for glider. Trim per general instructions. Add tail only if necessary for a particular type paper. Normally trailing edge adjustments work fine.



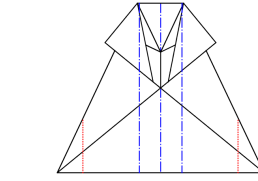
Step 7

Fold plane in half.



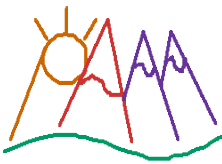
Step 8

Fold wings down  
 $7/8$ " from center  
edge.



Step 9

Fold flaps up  $1$   
 $1/16$ " from each  
corner.



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