Paper Airplane Making Instruction Guide Assignment How to Make a Classic Paper Airplane

UX 201

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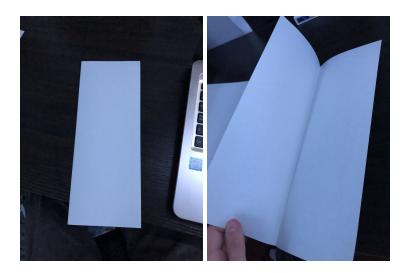
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Steps

Ensure you are using an 8.5" x 11" sheet of paper for this paper airplane for the best results

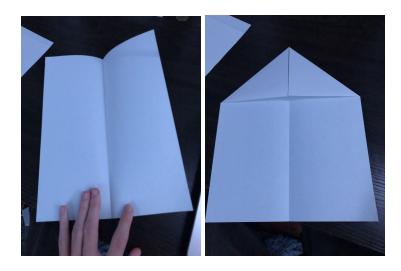
Step 1:

First, lay your paper on a flat surface. Fold the paper lengthwise, so that the length of the paper is now half of what it originally was (also known as the "hotdog" fold). Use pressure to crease the fold firmly. Then, unfold the paper so that you are left with a crease through the middle of the paper.



<u>Step 2:</u>

Grab one of the two top corners of the paper. Begin pulling this corner toward the crease you just made. This should form a triangular shape. Ensure that the side of the triangle is lined up and parallel to the crease you originally made, then apply pressure to the fold of the triangle to hold the fold in place. Repeat this on the remaining top corner of your paper.



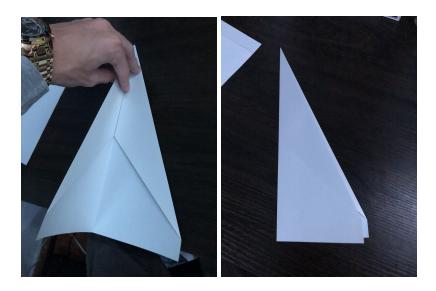
<u>Step 3:</u>

You should now have two top corners that are on an angle. Grab one of the two new top corners of the paper. Similar to the previous step, fold this corner so that it is lined up and parallel to the crease you originally made, then apply pressure to the fold to ensure it is held in place. Repeat this on the remaining angled top corner of your paper.



<u>Step 4:</u>

Use the original crease you made as a guide for this step. Fold the paper airplane you have made directly in half so that all of the triangular folds are now inside. Apply lots of pressure along this fold to ensure the fold is held in place.



<u>Step 5:</u>

Fold an angled side inward, having it parallel to the fold made in the previous step, to begin creating the final wings of the paper airplane. Use lots of pressure from your finger to crease the fold firmly to hold it in place. Flip the paper airplane to the opposite side and create the same fold once again using lots of pressure to crease it. Make sure the wings are the same size and shape in order to achieve the best flying distance.

