

Recommended Paper: 6 " $(15 \mathrm{~cm})$ or so square paper-backed foil or wet-fold. Any paper that will take some shaping should work, too. Even kami isn't a complete disaster, but works better with a bit of humidity in the air. For the stand, use an unobtrusive square of kami or copy paper or similar which is about half the width of the square for the bird.

By Wensdy Whitehead
1.


Make a colorful waterbomb base.


Bring one (1) folded edge to the center line.
 the center line.

Fold to the hidden edge by pivoting from the square corner and aligning to where the flap emerges from behind the front flap. The crease line will also align with



Bring one (1) folded edge to the center line.


Notice the groups of crease lines. In each, the center one is the landmark. The lower corner nearer these creases goes to the middle crease of each of the two (2) further groups of creases, pivoting on each of the adjoining corners in turn. Crease only as far as the middle crease of the nearest group of creases. Repeat with the opposite corner for a total of four (4) new creases.



The middle creases are again important, but only the two (2) which are valley folds. The new creases connect the intersection of a new crease from step 11 and a middle valley crease with the nearest corner.


Refold the waterbomb base. The highlighted area ends up facing you.


Refold the existing crease. Repeat symmetrically behind.


Grab all layers in the spots indicated and pull open.


Huge V-squash using the pre-creases. No new creases. Repeat behind.

Fold one half behind.



Outside-reverse (hood) folds. Keep the middle layer facing front on both left and right.
20.


Pull out the inner flap and swivel it about $90^{\circ}$ and crease.


Squash the wings upward as far as they can go.
21.

Unfold and flatten the excess hidden inside.



Inside-reverse.




Shaping can bring this flat bird 3D. Depending on the paper, folding over the hidden inner point may help the bird hold a 3D shape without flopping too far open. To give the bird thickness, break the folded edge forming the bird's back below the closed sink. Shape the wings by gently curling them inward. The body of the bird can be curved slightly convex also. Except small models, the bird probably will not balance on its base, but a stand can help.



Recommended Paper: For the stand, use an unobtrusive square of kami or copy paper or similar which is about half the width of the square for the bird.
A.

B.


D.

E.





Stand the flaps upright.


Done!

