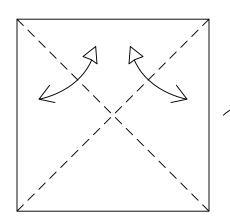
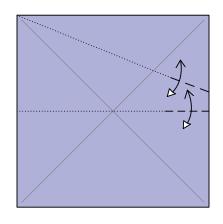
## Praying Mantis by Robert J. Lang

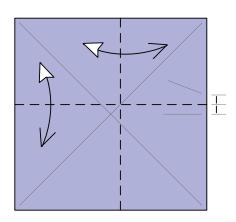
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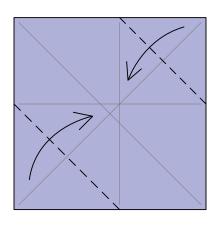




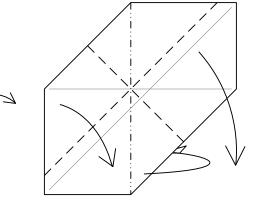
2. Fold and unfold.



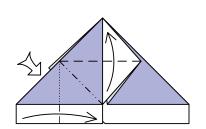
**3**. First make the horizontal crease halfway between the two pinch marks. Then make the vertical crease through the intersection of the horizontal crease and the diagonal of the square.



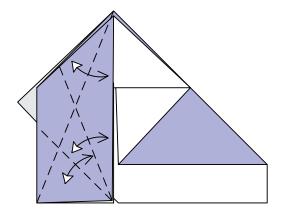
**4**. Fold the corners in and turn the paper over.



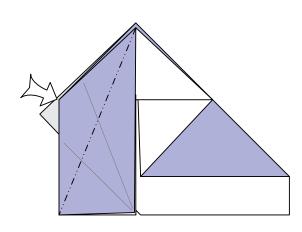
**5**. Fold a Waterbomb Base based on the new creases.



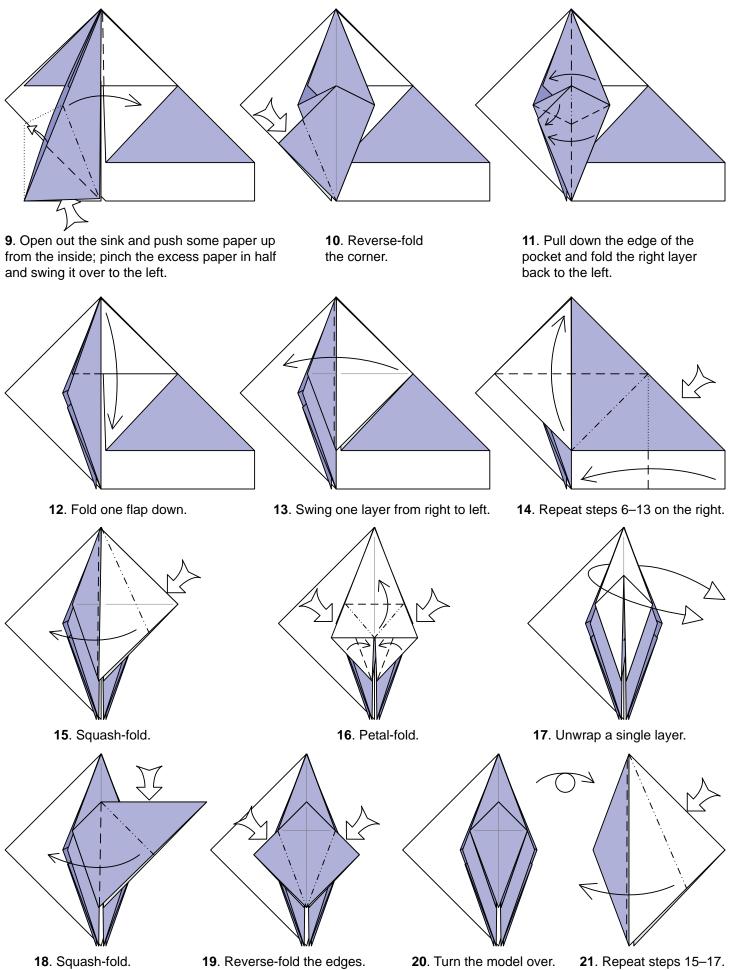
6. Swivel-fold.



7. Fold and unfold.

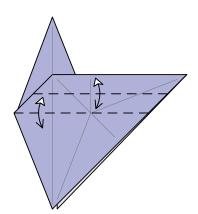


8. Open-sink the corner..

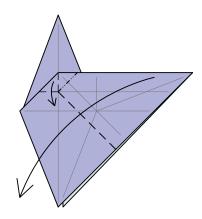


20. Turn the model over.

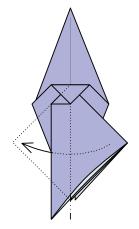
**21**. Repeat steps 15–17.



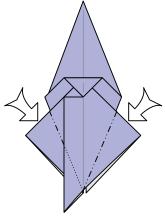
. Fold and unfold.



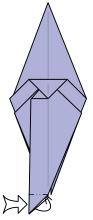
23. Fold the flap down, using the newly-made creases as a guide.



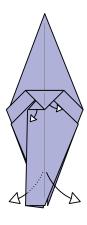
. Reverse-fold a single layer out from the inside.



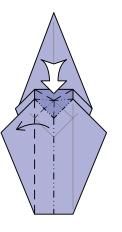
. Reverse-fold the edges.



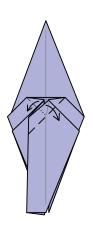
. Reversefold the bottom corner.



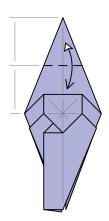
. Pull out the layers trapped under the triangular hood. The model will not lie flat.



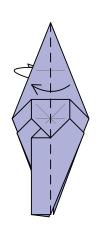
. Open-sink the shaded region and refold.



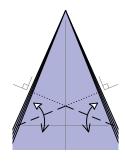
. Flatten the sunk region.



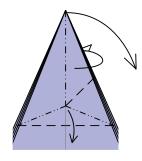
. Fold and unfold.



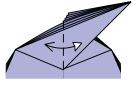
. Fold one layer to the left in front and one to the right behind.



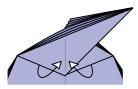
. Top of the model. Fold and unfold.



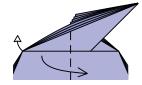
. Pleat and fold a rabbit ear from the thick point using the existing creases.



. Fold and unfold through all layers.



. Wrap one layer of paper to the front.



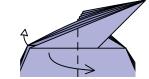
. Fold one layer to the right, releasing the trapped paper at the left that links it to the next layer.



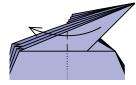
. In progress. Pull paper out from here.



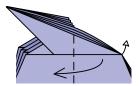
. Close the model back up.



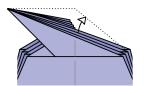
. Repeat steps 36–38 on the next two layers.



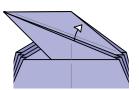
. Swing the point over to the left.



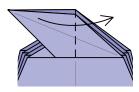
. Repeat steps 36–39 on the right.



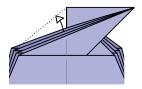
. There are four edges on the top right; pull out as much of the loose paper between the third and fourth edges as possible. A hidden pleat disappears in the process.



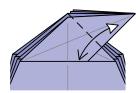
. Pull out the loose paper between the first and second layer.



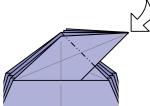
. Swing the point back to the right.



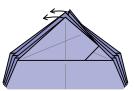
. Repeat steps 42–43 on the left.



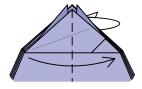
46. Fold and unfold.



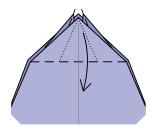
. Open-sink the point. You will have to open out the top of the model somewhat to accomplish this.



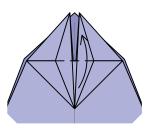
. Rearrange the layers at the top so that the central square forms a Preliminary Fold.



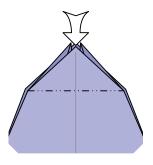
. Fold one layer to the right in front, and one to the left behind. The model should be symmetric as in step 31.



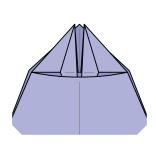
50. Petal-fold.



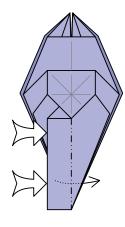
. Fold the flap back upward.



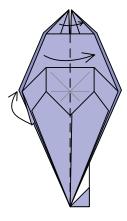
**52.** Closed-sink the point. (Be careful! It is very easy to rip the paper.)



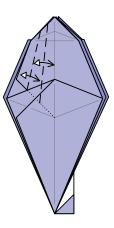
. Repeat steps 50–52 behind.



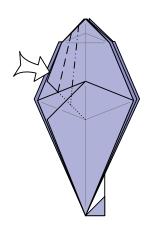
. Reverse-fold the long edge all the way through the model (closed-sink the corner at the top).



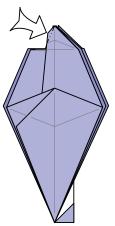
. Fold two layers to the right (in the process, you undo the reverse fold you made back in step 11).



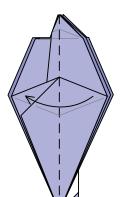
. Crease into thirds.



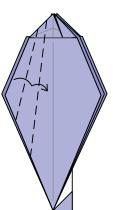
. Sink (open at the bottom, closed at the top) the edge in and out on the existing creases.



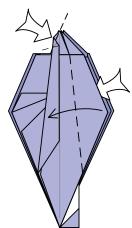
. Sink the corner at the top.



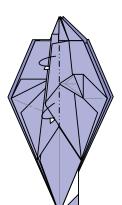
. Fold one layer back to the left.



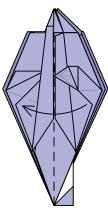
. Fold one layer in thirds.



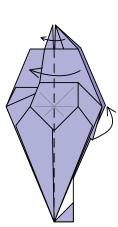
**61.** Crimp the top left corner. Fold one layer from the right to overlap the left layer, flattening the point behind.



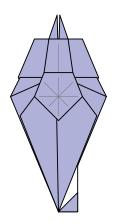
. Mountainfold the edge underneath.



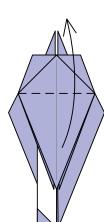
. Fold one layer from right to left.



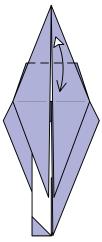
. Repeat steps 55–62 on the right.



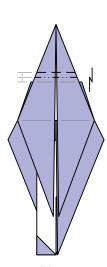
. Turn the model over.



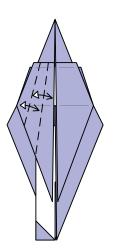
. Fold one flap up.



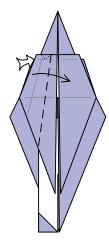
**67.** Fold and unfold; the crease lies on top of the horizontal edge of the layers behind.



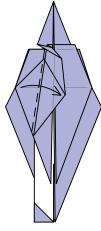
. Pleat above the crease you just made.



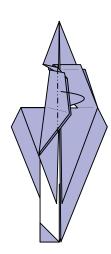
. Crease into thirds.



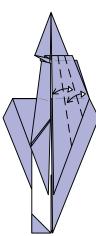
. Fold the flap over on one of the creases you just made, and make a linked pair of swivel folds at the top.



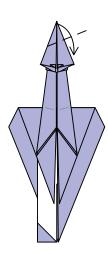
**71.** Fold the next layer over the top of the one you just folded.



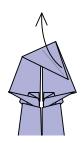
. Mountainfold both layers together.



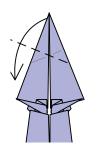
. Repeat steps 69–72 on the right.



. Fold the top point down to the right.



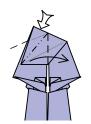
. Unfold.



. Fold the top down to the left.



. Pull out some loose paper.



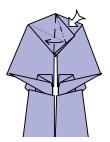
. Squash-fold the flap over to the right.



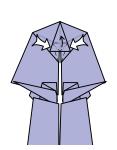
. Pull out some loose paper.



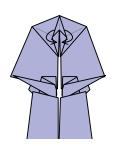
. Reverse-fold the point.



81. Squash-fold.



82. Petal-fold.



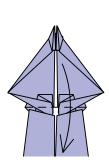
. Bring one layer to the front on each side.



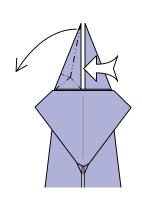
. Fold the two points upward (the exact amount isn't critical).



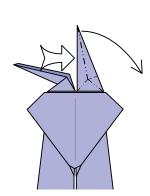
. Narrow the two points and the sides of the main flap.



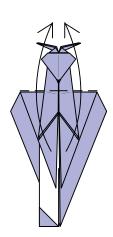
. Fold the head down.



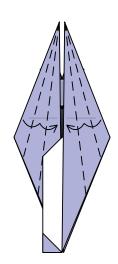
. Double-rabbit-ear the left point.



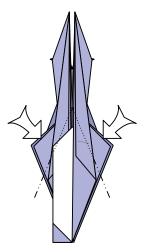
. Repeat on the right.



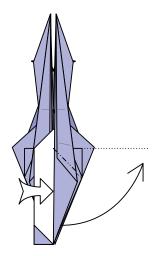
. Fold up one point as far as possible on each side.



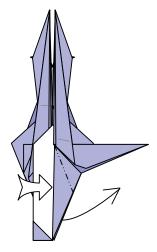
. Fold each side in thirds.



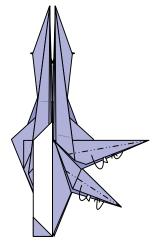
. Open-sink the side corners (top layer only).



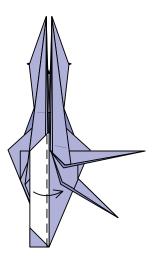
. Reverse-fold the point out to the side.



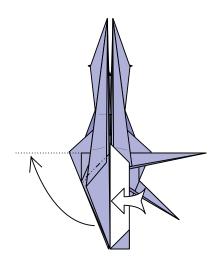
. Reverse-fold the next point out to the side.



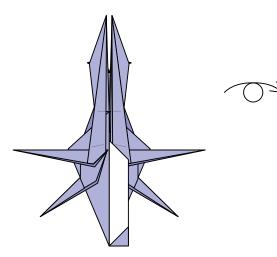
. Narrow the legs with mountain and valley folds.



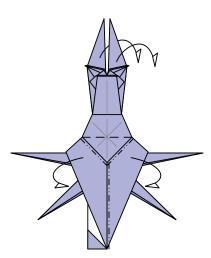
. Swing the white layer over to the right.



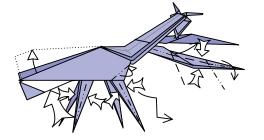
. Repeat steps 92–95 on the left.



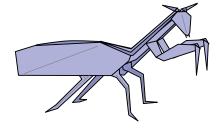
97. Turn the model over.



. Fold the lower portion of the model in half, but keep the upper portion flat. Fold the forelegs down away from the body.



**99.** Shape the legs by pinching them in half. Pinch and reverse-fold the forelegs to shape them. Mountain-fold the edges of the body. Reverse-fold the white edge at the abdomen upward.



100. Praying Mantis