

Raven in Flight / Parakeet in Flight

Designed by David Mitchell

Raven in Flight is a very simple 2-part naive design. The head can easily be tweaked to create an alternative design of a Parakeet in Flight.

I use the term 'naive' to describe designs which are made from multiple sheets of paper and meet a number of other restrictive design criteria. Details of these criteria can be found on the Naive Designs page of my website.

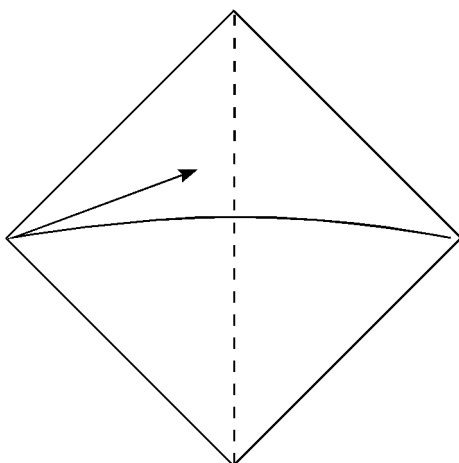


Raven in Flight and Parakeet in Flight were designed in 2014.

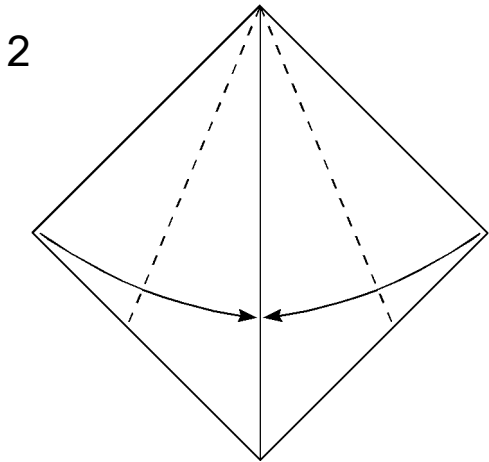
You will need two squares of suitably coloured irogami for either model.

Folding Piece 1

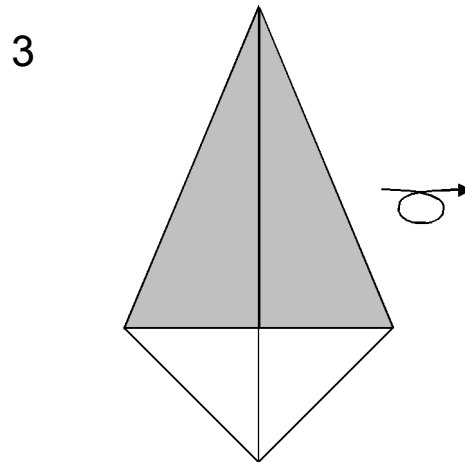
1



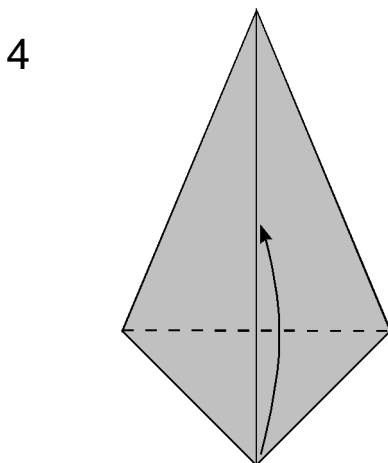
1. Begin with your paper arranged white side up like this. Fold in half sideways, then unfold.



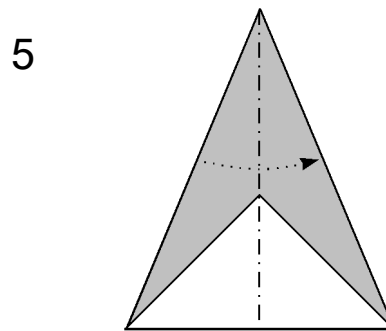
2. Fold both upper sloping edges onto the vertical crease.



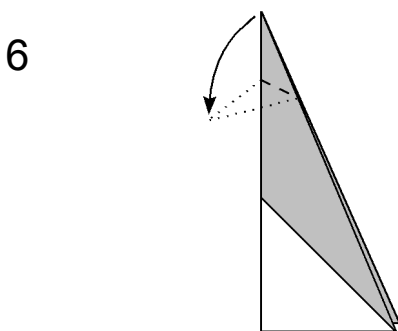
3. Turn over sideways.



4. Fold the bottom point upwards as shown.

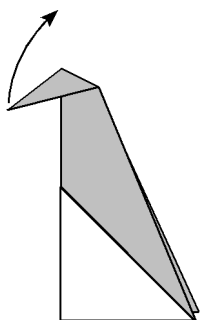


5. Fold in half sideways behind using the existing crease.



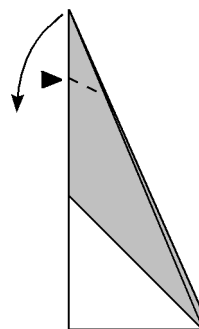
6. Fold the top point diagonally downwards to the left so that the result looks like picture 7.

7



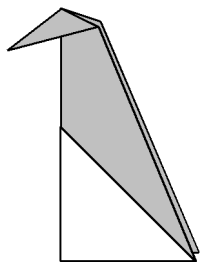
7. Unfold.

8



8. Turn the top point inside out outside the other layers using the existing creases.

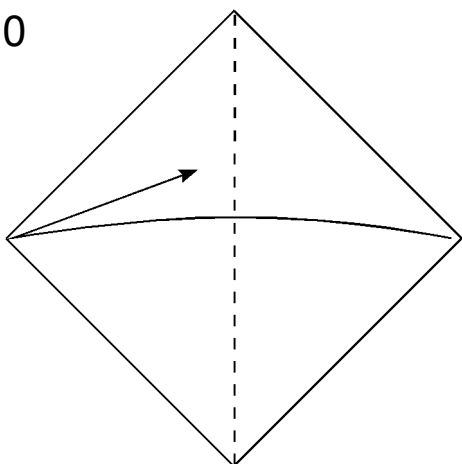
9



9. Piece 1 is finished. This is the original design which I called Bird on a Roof. Then I realised I could easily add wings ...

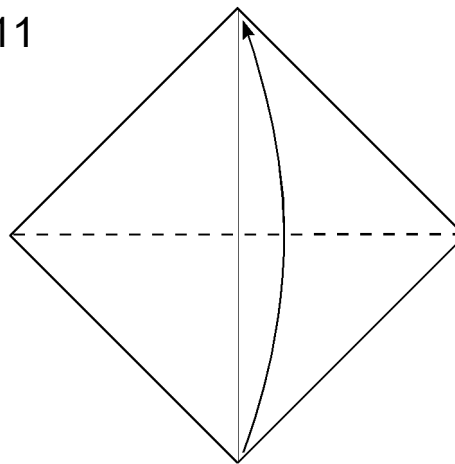
Folding Piece 2

10

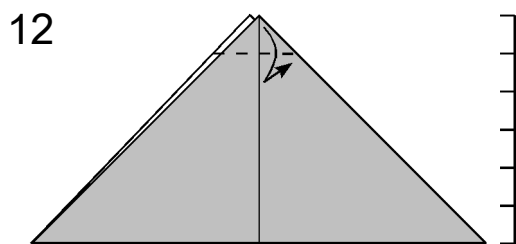


10. Arrange your second square white side up like this. Fold in half sideways, then unfold.

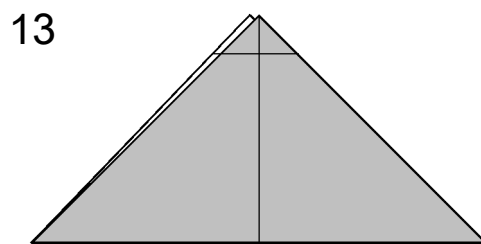
11



11. Fold in half upwards.

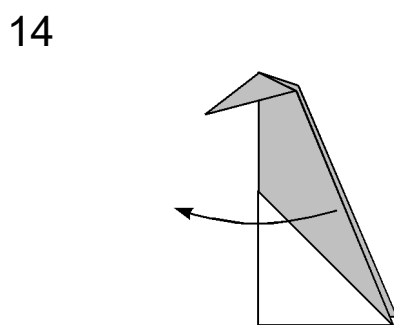


12. Fold the top point downwards as shown, The fold line is located approximately one sixth of the way down the central crease. Make this fold in both layers of paper.

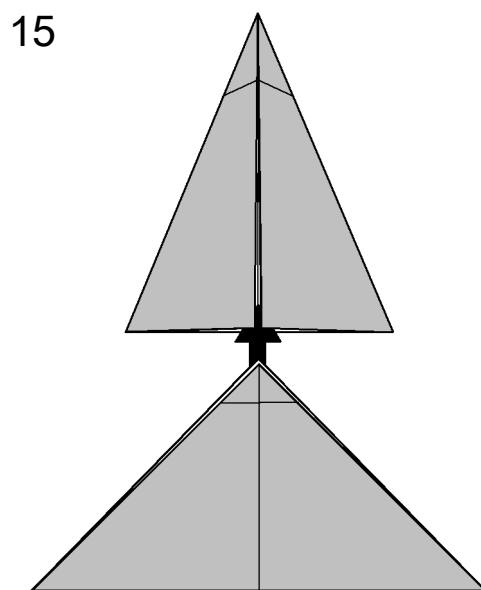


13. Piece 2 is finished.

Putting the pieces together

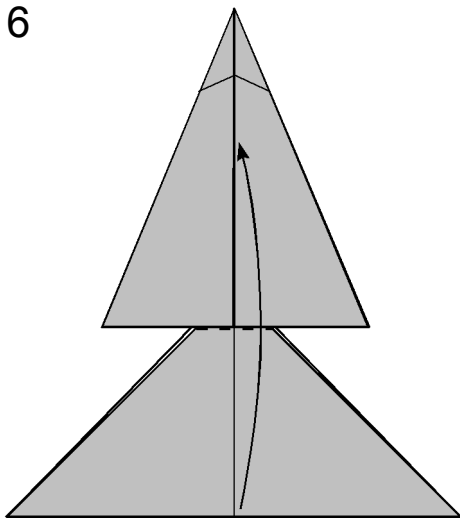


14. Open out Piece 1 as shown.



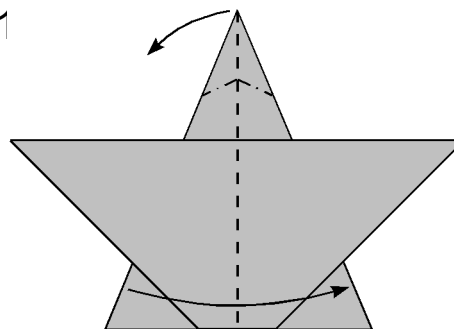
15. Insert the top point of Piece 2 in between the layers of Piece 2, but only as far as the horizontal crease.

16



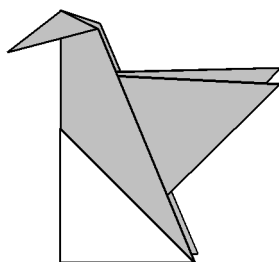
16. Fold the bottom edge upwards using the existing crease. Make sure the pieces do not slip out of alignment as you do this.

17



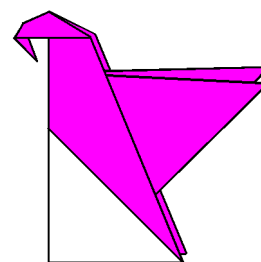
17. Fold in half sideways allowing the head to reform.

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18. Raven in Flight is finished.

19



19. By altering the angle of the head and making an extra fold to create a separate beak you can produce a Parakeet in Flight.

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