

Star Candle Holder

Design and Diagram by Antje Vagt (2010)



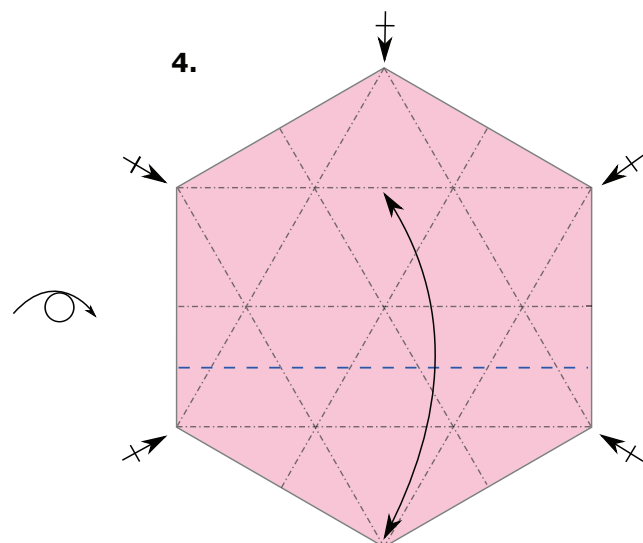
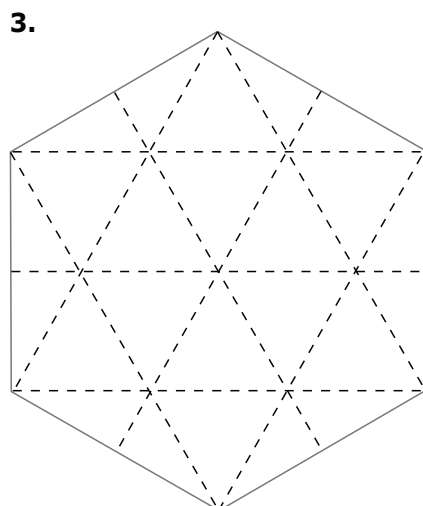
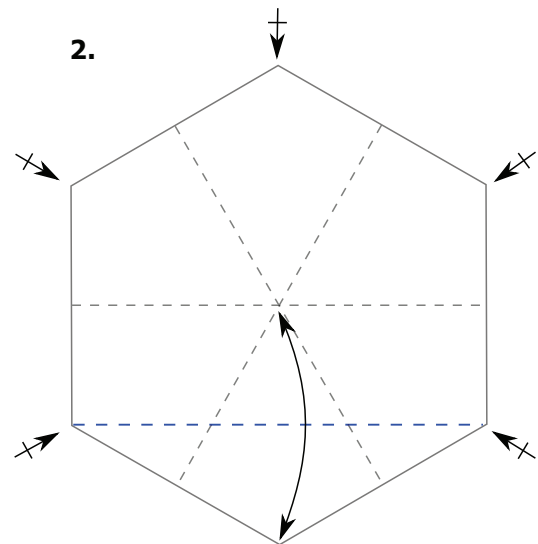
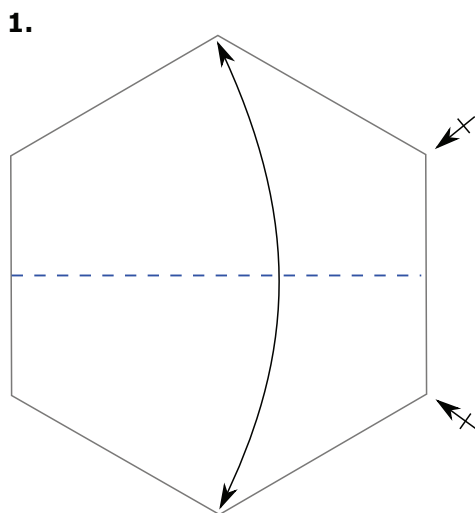
The Star Candle Holder is pretty easy to fold. Using a ready-cut hexagon it can be created in a short time.

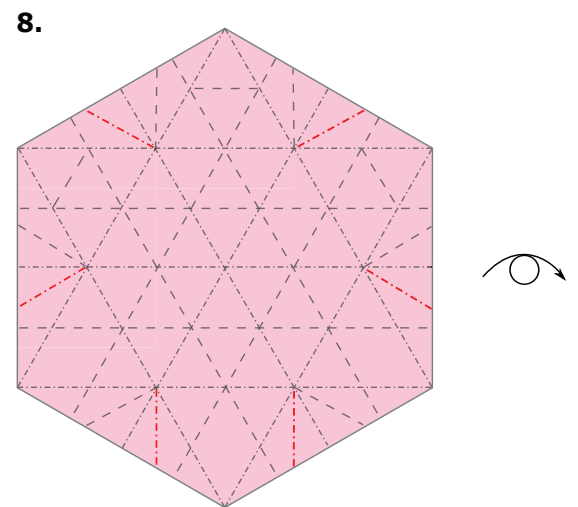
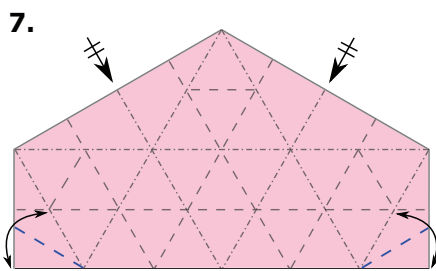
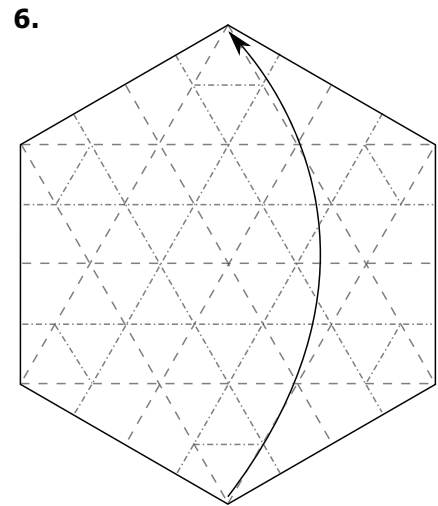
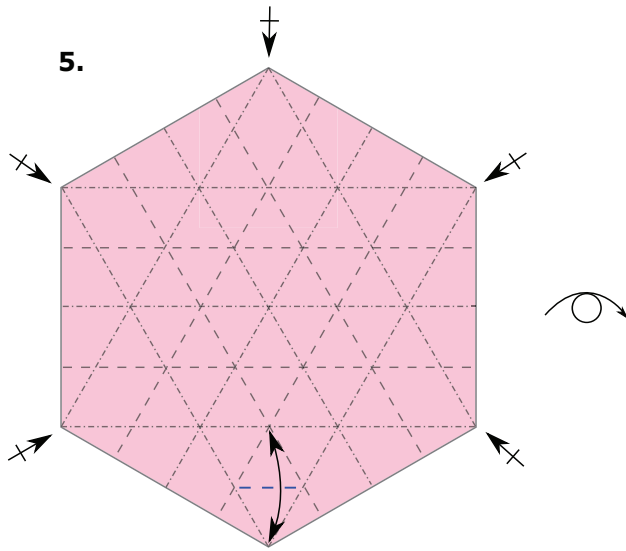
From a hexagon with a width of 23 cm from corner to opposite corner you get a candle holder for a tealight with a diameter of about 5.5 cm.

For a candle with a diameter of 3.7 cm you need a hexagon with a width of 17.3 cm.

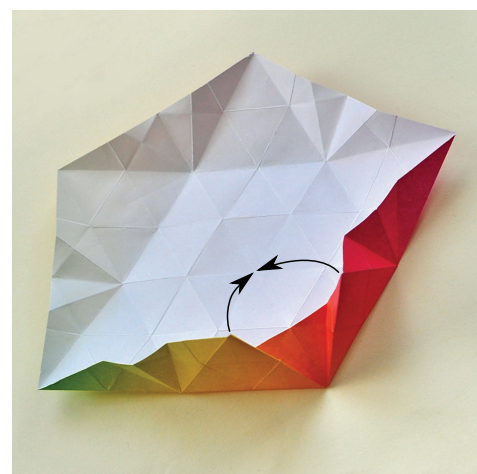
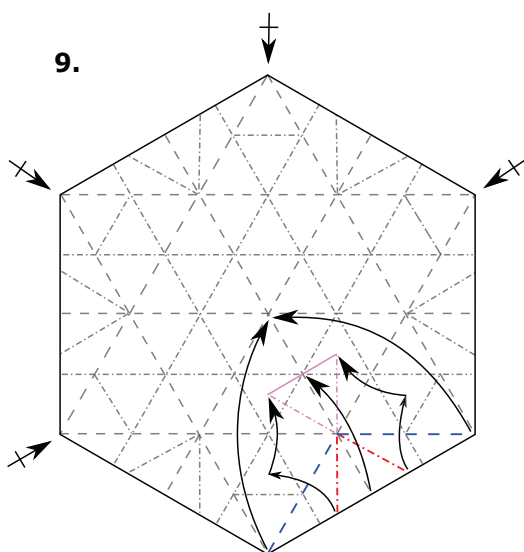
Strong paper is more suitable than thin one, because the shape is more stable.

Start with the white side on top and fold the creases as shown in steps 1 - 8.

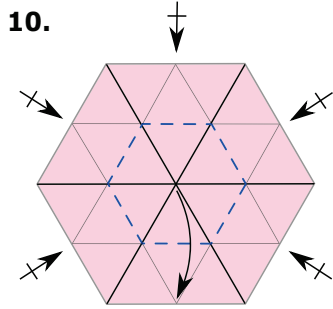




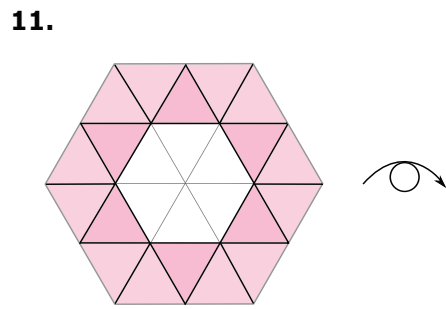
Reverse the red marked mountain creases into valley creases. Then turn the hexagon over.



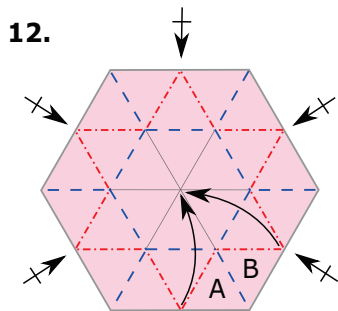
Fold the edge inwards while folding the corners to the centre. Repeat for each edge.
 (— The pink marked lines show the new position of the red mountain creases and the centre section of the edge.)



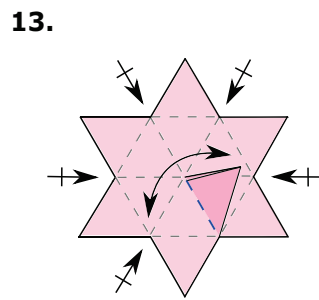
Fold the point of the previously made triangle back to the opposite edge. Repeat for the other 5 points.



Turn the model over.



Fold the middle of the edges towards the centre of the hexagon along the existing valley creases. In the process push the two outer triangular areas (A and B) together. Please note: The model becomes 3D with 6 triangular flaps.



Fold all 6 flaps to the right and left to make the existing creases sharp. (The diagram shows only 1 of 6 triangular flaps.)

Finally open the flaps to a star shaped bowl.

14. You did it! Place a tea light in the Star Candle Holder and relax.

