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#### The Short Tipped Pleated Hat Presented by Lady Aurelia d'Ouessant

For additional handouts please feel free to visit my website thehoodedhare.com/research and I'm always available via email aurelia@thehoodedhare.com



#### Styles of Hats

Hats come in a variety of shapes and styles. Note the hat worn by Queen Elizabeth in the picture above. This hat is pleated with a flat tip. It is worn in a "perching" style as was common for women in the late 16th C.

## The short crown pleated hat as seen at the Museum of London:

Arnold briefly discusses this hat in her book, Patterns of Fashion. She comments that this hat has a hard foundation and that it is covered in black silk.

Additionally, this hat has had some updating with the hatband and gimp around the brim.

It has a 6-gauge spring metal hoop at the tip. According to Oriole Cullen, Curator of Dress & Decorative Arts Museum of London, this too is thought to be a later addition. The cover fabric and foundation seem to be original.

Upon closer inspection, this particular hat tip can be seen to be made of formed felt with heavy glue sizing. It is unclear if the hat was made over a block or if the tip and stock were originally separate pieces as time has felted the whole area. Without significant invasive analysis, it is hard to tell.



The brim on this hat is heavily sized linen. The sizing is made from animal glue. What's left of the lining is a pale blue/grey silk through which one can see the felt form on which the hat is made. There are silk threads still attached to the button thread on the top, which seems to indicate that the button originally held the lining to the top of the hat.

The really interesting thing about this hat is the use of mixed medium in the underlying construction. When one reads about hat construction, one thinks that hat foundations would be make from the same materials but as I've discovered, that's just not true.

#### The pattern

- 1. Measure your head 2 inches above your ear and add 1/2 inch. This will be your head plate size
  - a. In order to get a good head plate shape, you might find it useful to invest in an "architect curve". It is lets you measure around odd shapes and retains the shape so you can trace it. This allows you to have an exact head plate. If you don't have a curve, feel free to use the plates at the end of this paper.
- 2. Cut the stock of your hat to this size using a slight arc making sure to mark the center front and center back of buckram.





## The brim

- 9. Add 1/2 inch in from your head plate; this will be where you cut the buckram for the brim.
  - a. The extra 1/2-inch will be used as tabs inside the hat where you will join the stock and the brim.
- 10. Add 2-2.5 inches from the actual headplate line, this will by the brim of your hat. If you want a point in the front, simply add it at this time.
- Using the above pattern cut 2 brims from 2-ply buckram, one on the bias and one with the grain making sure to mark the center back and center front as well as the center sides. (Pencil works well for this)
- 12. Add millinery wire to the edge of the 2 pieces of buckram.

At this point, you have your foundation of your hat completed.



- 3. Sew up the back of the buckram
- 4. Wire around the top and bottom
- 5. Cut a round tip for your hat.
- 6. Wire around the tip
- 7. Sew tip to stock using whip stitches
- Add French fleece or padding to the stock and tip using stab stitches



## Adding fabric to brim

- Add 1/4 inch to your brim pattern and use it to cut out 2 pieces of your fashion fabric
- 14. Place fabric on brim, pin securely
- 15. Turn each edge and sew using invisible stitches or finish with gimp
- 16. Using chalk or a marking pencil, marks your





head plate -1/2 inch on the brim.

- 17. Cut the head along the inside line
- 18. Cut easing tabs out to the original headplate line
- 19. Fold tabs up

# Adding fabric to the stock

- 20. Cut a circle that covers our tip and stock I like to use a large protractor for this task.
- 21. Place the center of the circle on the center of your tip
- 22. Pin fabric to the center front, back, and sides.
- 23. Begin quarter pinning until pleats are located along stock edge





24. Fold fabric around the bottom edge of stock and secure using a running stitch.

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# Adding the stock to the brim

25. Attach the stock to the brim using stab stitches.

Finishing your hat with lining.

- 1. Use your stock and tip pattern. Cut lining and sew together.
- 2. Place inside the hat and attach at the brim using a running stitch through the brim and stock this helps secure all element s together.
- 3. Add petersham as a hatband.



# You have your very own Elizabethan hat



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