 cortical and Fashion
– Construction
Supplement
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Oklahoma 4-H Youth Development
Fabric and Fashions - Clothing Construction Supplement

“Retro” 4-H Poncho Pattern

This fact sheet was originally published by Oklahoma Cooperative Extension and used during the 1970’s as a Clothing Project: pre-teen, Level 1 activity sheet. Mary Lou Sadler, Extension Clothing Specialist edited the original material. The activity was revised March February 2006 by Karla Knoepfli, Assistant State Specialist and Shirley Burns, Grady County 4-H Clothing Project Leader and Volunteer.

The poncho is an easy cut-and-sew accessory that is fun to wear! No pattern is necessary. The poncho is designed to help members understand the use of grain line in clothing construction. This Poncho is not a State Fair exhibit.

References
Let’s Sew! By Nancy Zieman
No. 800 4-H Fabric and Fashions 4-H Leader’s Guide Clothing Construction
No. 816 Darts

Sewing Equipment
The following items will be needed:

- Measuring tape
- Pins – with sharp points.
- Pin Cushion
- Scissors - Used to trim and clip. (Scissors are defined as having both handles the same shape and size. They are smaller in length than shears.)
- Shears. Used to cut fabrics. (Shears are defined as having one handle larger than the other and the blades longer in length.)
- Hem Gauge
- Seam Ripper
- Needles - Sharp’s size 5/10
- Thimble - To fit your middle finger.
- Iron and Ironing Board
- Box or container to hold sewing equipment.

Skills being learned constructing a Poncho:
- To select a woven fabric that will fringe easily
- Measure
- Understanding of the word “grain” and its value and application in clothing construction.
- How to carefully pull a grain line thread to achieve a straight edge.
- Acquire and apply skills at sewing machine.
- Fringe woven fabric
- Sew a dart
- Fastening Threads - Secure threads at the beginning and end of a stitched seam with one of two methods:
  1. Backstitching is done on many machines by moving a lever or button to “reverse.” Take a few stitches over the original stitching line. Clip the ends of threads close to the fabric.
  2. Tie thread ends by removing stitched fabric from under presser foot. Cut threads leaving about 3 inches of thread. Tie ends using a square knot. Clip threads to about 1/8”.

Other applications of the fringing principle: Fringing fabric using the grain line is currently fashionable. The same design principle can be applied to the hemline of skirts, jackets and shorts or even to decorate a garment.

Sewing Machine
One of the most exciting things for a beginning seamstress is to learn to use the sewing machine. A club leader, project leader, teen leader, sewing instructor, parent/guardian or relative will assist you in learning how to operate the sewing machine. Take time practicing threading and re-threading the machine, winding bobbins and stitching straight lines before starting your poncho.
Fabric and Thread

- **Fabric** – one yard of woven fabric any width
  Carefully select a fabric color and design that you can enjoy wearing with skirts, short or pants. Consider the fiber content and how easy it will be to clean. FABRIC SUGGESTIONS: Any heavy woven fabric, such as sailcloth or homespun will work. Wool or wool-like fabrics may be used but are more expensive. The coarse threads of these fabrics make it easier to cut a straight edge. Since the selvage will be used as the neck edge finish, choose a fabric with an attractive selvage. Fleece, knits and bonded fabric should not be used for this project since they cannot be fringed. For your first project it is best not to use plaid fabrics since they are difficult to match.

- **Thread** – Color should match the background color of fabric. Keep in mind that thread sews in lighter than it appears on the spool.

Making a Poncho

Determine the size poncho you will need. Determine your pattern size by cutting two pieces of newspaper the size noted below and taping them together with the two inch overlap as illustrated diagram and noted in the instructions.

- Small size is 14" width x 30" length (selvedge edge)
- Medium size is 16" width x 33" length (selvedge edge)
- Large size is 18" width x 36" length (selvedge edge)

Steps

1. Cut two pieces of fabric in your size. Pull threads to determine the cutting line in both directions. Follow the line when cutting so your pieces are straight and the edges are even. One long edge will be the selvage used for the neck edge (Figure 1).

2. Pull a thread 3/4" from the edges on all but the selvage edge (Figure 2). Do this on both pieces. This is important for two reasons: 1) you have a line to follow for your machine stitching; 2) your fringe will all be the same width.

3. Set the machine for short stitches (12 to 14 per inch). Using matching thread, stitch along the pulled thread line (Figure 3). Turn square corners at B and C. Fasten threads at A and D.

4. Make fringe by pulling all the threads up to the line of machine stitching (Figure 4). Threads going the width of the fabric – selvage to selvage are called “weft” fibers; they are thicker than the threads going the opposite direction and are used to fill in the weaving process. Threads running the length of the fabric are called “warp” fibers and they are not as thick. There are more warp fibers and they are stronger than the weft yarns.

5. Right sides up, overlap one short fringed edge a long a selvaged edge. The overlap should be two inches deep (include fringe width in the 2 inch total) (Figure 5). The fringe will match at the
outside edge. The selvage will be forming a “V” at the inside edge or what will be the neck edge of the finished poncho. Stitch with two rows of stitching. The first row should be along the fringe (do not stitch into the fringe). The second row of stitching will run parallel with the first row and will be spaced 1/4” to 3/8” (or the width of the toe of the presser foot) apart. Fasten threads at each end. To secure edge stitch across ends of overlap. See close-up of figure 5.

6. Turn fashion fabric over so the wrong side is up. (Figure 6)

7. Fold long section down so fringed edges match
Fold short section over so remaining short fringed edge overlaps the long selvage edge 2”, including fringe. (Figure 7). Pin these sections together and stitch with two rows of stitching and across the end as was done in step 5.

8. Turn poncho inside out (wrong sides out). Match the fringed edges. From the neck edge, draw two darts along each fold. Starting at the neck, mark the wide end of the dart 1 1/2” from the fold. Taper darts from the neck to a point along the fold. The point will end about 3 1/2” down from the neck edge on the fold (Figure 87). Pin or machines baste both darts. Try the poncho on to make sure the dart length ends at the shoulder joint. Adjust dart length for the individual. Stitch the darts from wide end to point. Secure thread at each end of the dart.

9. Press your poncho and wear with pride! (Figure 9)